A PANEL STUDY OF INCOME DYNAMICS:
PROCEDURES AND TAPE CODES

(DOCUMENTATION)

1985 INTERVIEWING YEAR

VOLUME I

WAVE XVIII

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 eighteenth wave of data collected in the
Panel Study of Income Dynamics, interviews taken in 1985 on income for
1984. Volumes I and II of A Panel Study of Income Dynamics contain tape
codes, indexes, available data, questionnaires and procedures specific to
our first five years of data collection (1968-1972). These volumes also
describe the early history of the study and some of the basic procedures
that are common to all eighteen years of interviewing. Thirteen supplemen-
tal volumes, including this one, cover procedures, codes and questionnaires
for Waves VI-XVIII. Ten volumes of findings entitled Five Thousand Ameri-
can 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.

Volumes I through XVI may be ordered from ISR Publication Sales, The
University of Michigan, P.O. Box 1248, Ann Arbor, MI 48106. Volumes XVII
and XVIII are 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. Others responsible include Ron Amos, Bonnie Bittman, Joan Brinser, Charles Brown, Barbara Browne, Anita Ernst, Thomas Gonzales, Peggy Gunnesch, Priscilla Hildebrandt, Daniel H. Hill, Martha S. Hill, Margaret Hoad, Deborah S. Laren, Tecla C. Loup, Sarah Olsen, Michael Ponza, Anne Sears, Marita Servais, and Mary Wreford. C. Gaye Burpee has left to continue graduate studies at Michigan State University.

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SECTION I

PROCEDURES FOR THE 1985 INTERVIEWING YEAR

Part 1: The 1985 Questionnaire, Data Processing, Interviewing Procedures,
         Occupation Codes, Data Quality, Independent Part Samples, Weights

The 1985 Questionnaire

     For only the second time in PSID history the 1985 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 also took the opportunity of interviewing
both heads of families and wives/"wives" to ask a series of marriage and
fertility questions about past and present marriages, divorces, children by
present and former spouses, adopted and foster children, and where all
these children are now. Women were asked their children's birth weights
and what sort of prenatal care they used: a private doctor, clinic, or
health center; and whether they participated in the WIC, food stamp, or

other government/public programs. 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 1984 were retained. Background information, including race and a completely revised and event-dated education sequence were asked of all 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 Ann Arbor telephone interviewers took a few of the 1985 interviews, but the bulk of them were taken by SRC interviewers in the field (mostly by telephone). Interviews were taken with 7032 heads of households out of a possible 7292, for an overall response rate of 96.4%. Subtracting from the base 68 respondents who had died since the last interview, had moved into institutions where we were not able to interview them, were too ill to be interviewed or had gone back to being a wife in a recombined couple raised the response rate to 97.3%. This included interviews with 454 splitoffs out of a possible 494 for a response rate of 92 percent. For the reinterview panel only, again with the deceased, etc. removed from the base, the response rate was 97.7%. We interviewed 3977 wives, but the response rate was based on interviews taken with heads of households only.

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

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Sixty percent of the persuasion letters written to reluctant respondents resulted in interviews.

The average length of the interview was 34.8 minutes for heads of households (Table 1) and 26 minutes for wives/"wives." Heads of households and wives/"wives" were each paid $10 for their interviews and an additional $5 per family for returning an address correction postcard in January 1986.

Occupation Codes

We continue to use the 1970 Census three-digit occupation and industry codes for the current main jobs of employed Heads and Wives/"Wives." They are also used for the most recent jobs held by Heads and Wives/"Wives" who are not currently working. Additionally, these codes were used in coding the employment histories. We continue to use the Survey Research Center's two-digit occupation codes, which are brackets of the 1970 Census codes, for extra jobs held by a Head or Wife/"Wife" and for the kinds of jobs they were seeking if they were unemployed and looking for work. For comparability to past data, one-digit occupation codes are used to code Head's and Wife's/"Wife's" first job and Head's and Wife's/"Wife's" father's occupation, since these data items were collected only for new Heads in 1985. All Wives/"Wives" were asked these questions in 1985.

Data Quality

Ninety-one percent of the 1985 interviews were taken by telephone (Table 3). The remaining 9 percent of respondents have no telephones, prefer personal interviews due to party lines or hearing difficulties, or live out of range of our interviewers and complete their own questionnaires. This year more Heads answered the questions, as a greater effort was made to have husbands and wives answer their own sections (Table 4). However, there is very little year-to-year variation in the number of assignments we must make (Table 5), so the quality of the data, according to this measure of it, continues to be good. The overall response rate was 96.4 percent (Table 2). If the cumulative response rate is based on the interviews actually obtained in 1968 and the splitoffs from those families, the cumulative response rate after the eighteenth year is 55.3%. Many of the remaining 44.7% are now deceased.

As of 1985, 10,183 members of the original 1968 panel families were
still in the sample. Of these, 275 were currently in institutions (away at
school or college, in the armed forces, in hospitals, nursing homes, jails,
etc.). 5,616 children born to panel families since 1968 still live in
these families, and six are in institutions. There are also 4,193 non-
sample individuals living in panel families.

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 (V12417). How much of
the sample should be reserved for statistical testing depends on how unsure

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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	4655	61
1971	4840	59
1972	5060	66
1973	5285	20
1974	5517	23
1975	5725	27
1976	5862	25
1977	6007	25
1978	6254	27
1979	6373	28
1980	6533	29
1981	6620	27
1982	6742	21
1983	6852	24
1984	7153	35
1985	7032	35

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 (V12418-12421).
See Chapter 17 of Vol. IX of Five Thousand American Families, and Sec-
tion I, Part 5 in this volume.

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.

Table 2

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

*The deceased, those too ill to be interviewed, and recombined
families have not been removed from the base.

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	4,655	67	1.4
1971	4,840	108	2.2

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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
   ----------------------------------------------------------------
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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	4,655	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

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

*Table 5 is based on four variables:
    Accuracy of Head's Labor Income (V11398 + V11403)
    Accuracy of Wife's Labor Income (V11405)
    Accuracy of Asset Income of Head and Wife (V11418)
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.

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Part 2: 1985 Questionnaire, including Wife's/"Wife's" Questionnaire

     The 1985 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, this
section for the worksheets. Individual-level data items are also flagged.

     The 1985 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 "1985 Questionnaire with Vari-
able Numbers" by sending a request by e-mail to "psid.staff@umich.edu" or
by US mail to Jean Yeung, 3263 ISR, University of Michigan, PO Box 1248,
Ann Arbor, MI 48106-1248.

Part 3: Editing Procedures and Worksheets

     The editing process serves three main purposes: (1) accounting for all
year-to-year changes in family membership, (2) rectifying discrepancies

within the interview before coding, and (3) calculating and recording numeric data on the worksheets and interviews for coding. It is a complicated task requiring a high degree of accuracy, so each interview is checked by another editor.

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

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

Most of the techniques used to edit previous waves were again used to edit Wave XVIII, although the addition of employment history questions in 1984 and 1985 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 in 1984 and 1985 to distinguish time unemployed and looking for work from time out of the labor force, so that measures of unemployment hours are cleaner. Detailed discussion of techniques for editing other variables will be found in the Waves I-V (1968-1972) documentation, Volume I, pp. 270-339. Specific changes since that time have been included annually in Section I, Part 3 of the succeeding documentation volumes.

Family Composition Editing

All people in a panel family at the time of the previous year's interview must be accounted for in the current year. They may remain in the family or may have moved out, died, or entered institutions. Sample members 18 or older who move out and form their own households are followed and interviewed as new panel families. In addition to the usual tasks for family composition editing, the type of institution was coded for those families in the armed forces, educational and health facilities, and other such institutions (V11124). The more detailed relationship to Head and birthdates were coded for 1985, as well as 1983 and 1984.

Wave XVIII Changes

Although the massive edit of income and work remained similar to 1984's procedures, data regarding all children and marriages of Heads,

Wives, "Wives", and other FU members age 12-44 were collected. This involved a great increase in the task of family composition editing. The editors assigned the unique individual identifiers to each child or spouse mentioned in the family histories, so that links are available between parents and children, and ex-spouses, for analysis.

WEEKLY FOOD NEEDS AND INCOME/NEEDS

These two variables were calculated by editors from 1968-1984. Moves into and out of the family unit, as well as sex and age, were taken into account for this hand calculation. However, we have finally completed a program which generates these measures by computer, using the same information as that used by the editors in former years. The positions of the variables have been shifted to include them in the generated variables portion of the data set (V12373 and V12374).

ASSIGNMENT TABLES

In Wave XVIII, as in Waves XII-XVII, we used inflation factors for some of our assignment tables. The tables were first drawn using the unweighted data from the last year (Wave XVII); then each figure was in-

creased by the percent of inflation for that category. The inflation fac-
tors were derived from the Implicit Price Deflators for Gross National
Product of the Commerce Department's Survey of Current Business, March 1984
and February 1985, by comparing July 1983 with July 1984. The factors used
are as follows:

   House Value for Homeowners (V11125), 104%.
     (Note that if a house value was given for this dwelling in the
     previous year's interview, we used that amount with an accuracy code
     value of 1 in preference to the table amount, which always carries
     an accuracy code value of 2.)

   Annual Rent for Renters (V11133), 105%
   Imputed Annual Rent for Nonowners/Nonrenters (V11135), 105%
   Annual Utility Payments (V11137), 105%
   Hourly Wage Rates for Males and Females (used for assignments of work
   hours or labor income), 104%
   Annual Food Cost Except Food Stamps (V11375), 103%
   Annual Cost of Eating Out (V11377), 104%

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 in-
dividuals, the editors coded proration percentages (V11536, V11541, V11546,
V11551, and V11556) for each other earner's taxable income. The Sequence

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Number of each other earner was also coded (V11535, V11540, V11545, V11550,
and V11555).

   For transfer income of these other family members, we merely coded a
whole-year total (V11576).

   The 1985 edit worksheets 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.

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able 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,
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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 six years. It incorporates wild code check-
ing 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
(703) 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 al-
lowed 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 mem-
ber 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 disagree-
ments are not errors. They involve coding of open-ended questions; deci-
sions on the final codes chosen rest with the study staff member.

Coding Differences for Wave XVII

     Coding reliability rates showed an upward swing in differences for
1985. In general, some of the new questions were troublesome.

     All of the differences of over 5.0 percent occurred on open-ended
questions. Such questions vary in the degree of coding difficulty, depend-
ing on question content. Questions ascertaining reasons for various be-
haviors, that is to say, "Why?" questions, are the most difficult for both
code building and actual coding.

Table 6

RELIABILITY SCORES

Differences 5 Percent or Over

Question Number	Variable Number	Percent Difference
A31	V11630	7.3
A34	V11633	11.5
B29	V11663	7.7
G54a	V11968	7.3
G57	V11981	5.8
N6	V12268	6.1
N8–N10	V12273	6.5
N14–N15	V12277	6.7
N16–N17	V12278	5.9

Overall coding rates of difference for 1985 were 4.16
per interview for the 703 interviews chosen for check
coding.

Check Coding of Occupation and Industry Codes

During the coding process, a separate checking procedure was continued
as in previous years to obtain information on reliability rates for the
three-digit 1970 Census occupation and industry codes. A total of 266
interviews were selected for this process. Since each Head must answer
either Section B or C, the check coder used the occupation and industry in-
formation from the appropriate section for overall totals. A similar
procedure was followed for Wives/"Wives," using Sections J and K. Of the
266 interviews selected, 260 contained information for Heads and 120 for
Wives/"Wives." The remainder represent families with non-working Heads or
Wives/"Wives" or with no Wife/"Wife" in 1985.

Overall reliabilities (including the inapplicable cases) were:

Head's Occupation:	92.1%
Head's Industry:	92.5%
Wife's/"Wife's" Occupation:	95.1%
Wife's/"Wife's" Industry:	97.0%

When adjusted for removal of inapplicable cases, these figures became:

Head's Occupation:	91.9%
Head's Industry:	92.3%
Wife's/"Wife's" Occupation:	89.2%
Wife's/"Wife's" Industry:	93.3%

Matched differences, that is, cases in which the coder and check coder dif-
fered in the same way more than once, did not occur on any of the cases
checked.

Occupation and industry codes yielding the
highest numbers of differences were:

Occupation	Number of Differences
Head	
Cleaners and Charwomen (902)	3
Managers and Administrators, n.e.c. (245)	2
Janitors and Sextons (903)	2

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        Members of Armed Forces (600)                          2
```

    Wife/"Wife"
      (no cases in this category)

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                                                      Number of
                        Industry                     Differences
      Head
        Welfare Services (878)                            3

        Federal Public Administration (917)               3
```

    Wife/"Wife"
      (no cases in this category)

     Appendix 2 of the Wave XIV (1980) documentation volume lists the
three-digit occupation and industry classifications used. These are taken
from U.S. Bureau of the Census, 1970 Census of Population Alphabetical In-
dex of Industries and Occupations, U.S. Government Printing Office,
Washington, DC, 1971, pp. vii-xiv.

     Prior to 1981, an attempt was made to reconcile inconsistencies in the
coding of the same occupation between years. Cases with the same Head for
each pair of years and in which this Head had reported no change in job
were inspected for clues as to which occupation code was correct. This
task proved to be both monumental and relatively fruitless, and was discon-
tinued.

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
eighteen 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 calen-
dar year (1985: V12371).

Bracket 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-XVIII 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 many others.

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 in-
formation on some employment and income characteristics of the county in
which the panel family resides (V12422-V12424). 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 1985 data tape includes two variables that may be used for com-
putation of variances (V12418-V12419), as well as two variables for

balanced half-sample replication (V12420-V12421). Please see the 1983
Documentation Volume, pp. 89-90, for details.

New Heads and New Wives/"Wives"

     Two variables were generated for 1983 through 1985 that indicate the
year in which the current Head most recently became Head (V12429) and the
year in which the current Wife/"Wife" most recently became Wife/"Wife"
(V12430). (It is possible that an individual becomes Head or Wife/"Wife"
more than once in the course of the panel due to marital breakups, recon-
ciliations 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. For 1985, most background informa-
tion was reasked. All Wives/"Wives" answered these data items (V12262-
V12336) afresh for the 1985 interview; therefore, V12430 equals 85 for
every such case. New Heads were, as usual, asked the entire sequence
(V11907-V11981). For 1985 Heads who were also Heads in 1984, however, only
V11925-V11981 were asked. The values for V11907-V11923 were simply trans-
ferred from previous years' data, as most of these items should not change
from year to year. Variable 12429 has as its value the year in which
(V11907-V11923) were most recently collected.

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Family Composition and Sample Member Data

     The variable Couple Status in the FU (V12428) allows users to easily
identify cases with female Heads and husbands at the family level. Ad-
ditionally, through the coding of relationship to Head in more detail,
long-term female cohabitors ("wives") are distinguishable from legally mar-
ried couples at the family level. The variable, Whether Head and Spouse
Are Sample Members (V12431), allows the user to know how the family-level
weight (V12446) 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 1968-1985 and the 1983-Comparable Family Weight

     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. Since, 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, individual and family weights were identical in 1968.[1]
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 for-
ward intact in years when no new nonresponse adjustments were made, al-
though, as stated above, the family-level weights were modified when neces-
sary. 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

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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 identi-
   cal.
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' weights. If no sample members are in the family, then the family weight equals zero.

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 1985, the simple updating occurred. New mortality adjustments will again be made in 1989.

A new weight variable for 1985 only, also a family weight (V12445), takes account of marriages and divorces to nonsample individuals, but does not adjust for deaths. It is comparable, therefore, with our older weighting system used through 1983.

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 1985 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 1985 (V11107=0) contain values for V12432 representing the actual number of successfully interviewed 1985 splitoff families from each main family. Thus, splitoff nonresponse cases are not included. On each splitoff data record (V11107=1), the family portion of the record contains the current year's interview number (V11102) of the associated main family at V12433; the individual-level record of each member of a splitoff family also contains this interview number (V30521), as well as month and year the splitoff family was formed (V30519 and V30520).

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

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

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

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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 V30519 and V30520. Any other splitoff individuals who did

not move out of a main family but simply appeared for the first time in the splitoff family, such as nonsample spouses, friends, miscellaneous relatives and newborn children, receive the move-out date given for the splitoff mover-out. When, rarely, more than one splitoff mover-out date exists, these new persons receive the earlier one.

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

Linking Data: Families Sharing Households

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

To allow users the opportunity of utilizing the data set for such situations, several link variables were created for 1982 through 1985. The first step involved expanding the code for V11115, Current Family Composition, to flag cases where this sharing occurred. The code differentiates between both panel and nonpanel 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 1985 interview, and thus there are three sets of linking variables so that all panel families living together are linked in every possible direction. V12434, V12437, and V12440 contain the 1985 interview number or ID number (V11102) of each of these other families. In addition, variables describing kinship ties between these families (V12435, V12438, and V12441) were created. For 1985, the family size (V11364) of each of the other families was included with these linking variables (V12436, V12439, and V12442).

Also, two other new variables were added: Household ID Number (V12443) and Primacy within Household (V12444). Household ID Number is simply the 1985 ID Number (V11102) 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 1985 ID Number of the family with the lowest value among each group of families. Primacy within the household is

established through V11115. In a very few cases, the families are sharing equally (V11115=8). The Primacy within Household variable (V12444) selects one of these families as the primary one according to the following rules:

1) The family whose Head is closest in age to 45 years old is the primary.

2) If two or more of the Heads are equally close to age 45, then the family of the Head with the highest income is selected as the primary.

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. The construction of the tax variables in the 1985 wave is detailed here, with a briefer synopsis of their construction in previous waves. The six topics covered are adjusted gross income, itemized deductions, dependents and exemptions, filing status, marginal tax rates and tax payments before credits, and tax

1) Adjusted Gross Income

a. 1985 Wave (1984 Tax Year)

The first step in calculating taxes is to determine adjusted gross in-come (AGI). The PSID variable Total Taxable Income of Head and Wife (V11419), constructed during the editing process, is no longer as close to the IRS' definition of AGI as is possible to achieve using new information available in the PSID. To calculate the 1984 taxes of the head and wife/ "wife", the revised program first constructs a proxy measure of their AGI defined as the variable Total Taxable Income of Head and Wife/"Wife", plus the estimated taxable portion of head's and wife's/"wife's" other retire-ment income, less alimony paid, plus the estimated taxable portion of head's and wife's/"wife's" unemployment compensation, plus the estimated taxable portion of head's and wife's/"wife's" Social Security, less the deduction for two-earner married couples.

The use of "taxable income" in our variable names is misleading. "Taxable income" as defined by the IRS for 1984 is AGI less excess itemized deductions less the allowance for exemptions. The "Taxable Income" vari-ables in the PSID were really constructed as estimates of AGI. Since we must make repeated reference here to the PSID "Taxable Income" variables, we will continue to use the phrase in that context, but it should be kept in mind that in constructing taxes these variables serve as proxies for AGI. To distinguish the measure we construct for taxable income as defined by the IRS, it will be clearly noted as "IRS-defined."

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The taxable portion of head's (V11438) and wife's/"wife's" (V11451) other retirement income is set at 75 percent of its total.4 Income from the head's (V11436) and wife's/"wife's" (V11449) Veteran's Administration pensions, measured separately in the PSID beginning with the 1984 wave, is assumed 100 percent nontaxable.

Alimony paid (V11422) is measured in the PSID for the first time in this wave. (Note that alimony received is correctly included in the vari-able "Taxable Income of Head and Wife/"Wife".)

The taxable portion of Head's (V11440) and Wife's/"Wife's" (V11452) unemployment compensation is calculated as the lesser of either total unemployment benefits or 50 percent of the excess of the sum of total unemployment benefits and AGI over $18,000 for married couples filing jointly and over $12,000 otherwise.5

The taxable portion of Social Security of Head and Wife/"Wife" (V11433) is calculated as the lesser of either 50 percent of social security benefits or 50 percent of the excess of the sum of 50 percent of benefits and AGI over $32,000 for married couples filing jointly and over $25,000 otherwise. Some small inaccuracy may arise in our calculation since the receipt of tax-exempt interest, not available in the PSID, may increase the taxable portion of social security.6

The deduction for married couples who both work (the correction for the "marriage penalty") is an adjustment to AGI allowable regardless of whether the couple itemizes. For tax year 1984 this deduction is 10 per-cent of the lesser of the head's or the wife's/"wife's" earned income, with this deduction not to exceed $3,000. Earned income for calculating this deduction should be composed of wages and salaries, including overtime, commissions, tips, and bonuses, as well as net profit (loss) from self-employment.7 Head's earned income is constructed as the sum of: Head's Income from Wages and Salaries (V11397), Overtime, Commissions, etc. (V11399), and Professional Practice or Trade (V11400), plus the por-tions of income from farming, business, market gardening, and roomers designated in the PSID as head's labor income (V11395, V11396, V11401, V11402) and as asset income (V11406, V11407, V11408, V11409), less that

portion of this asset income attributed to the wife/"wife" (V11410). The wife's/"wife's" earned income is the variable Wife's/"Wife's" Wages and

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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 – 1984, Individual Income Tax Returns, Washington, D.C.: U.S. Government Printing Office, 1986.

5Internal Revenue Service, 1984 Instructions for Preparing Form 1040, page 10.

6Ibid., 11. Social Security benefits became subject to taxation for the first time in tax year 1984.

7IRS, 1984 Form 1040, Schedule W.

Other Labor Income (V11404) plus Wife's/"Wife's" Portion of Asset Income (V11410) from self-employment activities.

For income earners other than the head or wife/"wife", our tax program continues to use the variables labeled as the taxable income of these earners (V11537, V11542, V11547, V11552, V11557), constructed during the editing process, as proxies for their AGI in calculating their taxes for 1984.

If the Head's spouse moved out after the end of the tax year or died since the last interview, or if there is a female Head with Husband of Head in the family, the spouse's income, if any, is always coded in the variable Taxable Income of First Other Earner (V11537). In such cases our tax program adds this income to the AGI measure constructed for the head and calculates taxes based on this amount.

When a married couple is among the other family members, their joint taxable income is coded as a single amount in one of the other earners' taxable income variables.

If there are more than five taxable incomes among the other family members, the five highest are coded, except that any taxable income of a Husband of Head or departed spouse takes precedence. Any additional taxable incomes are lumped into Total Taxable Income of All Other Family Members (V11561).

b. Previous Waves

Prior to the 1985 wave, taxes were calculated using the PSID "Taxable Income" variables as the proxy measures of AGI.

2) Itemized Deductions

a. 1985 Wave (1984 Tax Year)

Beginning in the 1984 interviewing year and repeated again in 1985, heads were asked whether they itemized on their federal tax returns (V11895). 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.

AGI	Itemized Deductions as a Percent of AGI
less than $15,000	44%
$15,000-$19,999	32
$20,000-$24,999	28
$25,000-$29,999	26
$30,000-$39,999	24
$40,000-$49,999	22
$50,000-$74,999	23
$75,000-$99,999	23
$100,000 or more	22

These percentages were calculated as the aggregate amounts, by AGI class,
of itemized deductions divided by AGI, taken from Statistics of Income –
1984, Table 2.1. The percentage used for those with AGI of less than
$15,000 was calculated using only the aggregates for the $10,000–$14,999
group in Table 2.1, as too many cases of itemizers with AGI below $10,000
were suspect.

Since the zero bracket amount (or standard deduction) is built into
the tax schedules to be used, our tax program subtracts from AGI only the
excess of estimated itemized deductions over the appropriate zero bracket
amount ($2,300 for single persons and heads of households and $3,400 for
married couples filing jointly). In all cases, excess itemized deductions
for itemizers are constrained to be positive. (In the event that a head
says that he itemized but our estimate of his deductions is less than the
zero bracket amount, we set his excess itemized deductions to $1--this will
obviously occur only for low-income respondents.)

Those heads answering that they do not itemize are, of course, as-
signed excess itemized deductions of zero, i.e., these heads are assigned
the standard deduction.

For the small number not answering or answering that they do not know
whether they itemized, we instituted a new procedure this year in which
they are assigned an expected value of excess itemized deductions calcu-
lated as the probability of itemizing (p(i)) times the value of excess
itemized deductions. Note that if the standard deduction were not already
built into the tax schedules used, this expected value would instead be
calculated as:

p(i) * itemized deductions + (1-p(i)) * standard deduction.

The value of itemized deductions was estimated as explained above for
itemizers based on the data from Statistics of Income – 1984. The
probabilities of itemizing, however, which can be expected to vary sig-
nificantly not only with income but also with homeownership, were generated
from the 1985 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	4.4%	21.5%	13.5%
$5,000–$9,999	12.1	42.5	35.9
$10,000–$14,999	16.6	52.8	38.9
$15,000–$19,999	22.2	60.6	41.1
$20,000–$24,999	32.0	71.3	52.3
$25,000–$29,999	34.5	78.6	52.4
$30,000–$39,999	46.9	90.2	59.1
$40,000–$49,999	52.7	94.4	65.4
$50,000 or more	75.5	96.5	86.2

The percent itemizers was calculated as the number answering yes to V11895
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.

In calculating the taxes of extra earners, we assume that all take the
standard deduction. (The only exception to this is in the case already
described where the income of a departed spouse or husband of head is coded
as that of the first extra earner.)

b. Previous Waves

A variety of methods have been used over the years to estimate itemized deductions for heads and wives/"wives". Prior to the 1979 tax year, we assumed that persons with less than $44,000 in the PSID variable "Taxable Income" took the standard deduction. For those with incomes of $44,000 or more, we set itemized deductions to 15 percent of their taxable income through tax year 1974 and to 16 percent for tax years 1975 through 1977. Also, for tax years 1976 and 1977, if the total number of exemptions exceeded five, the formula for itemized deductions was used in calculating taxes regardless of the income level. For tax year 1978, all taxes were calculated using the standard deduction only.

For the 1979 tax year, the year for which we began generating taxes by computer, we incorporated a more complex set of assumptions about itemization. We assumed that homeowners with mortgages itemized their deductions regardless of income level. Homeowners who did not have mortgages were assumed to take the standard deduction if their taxable incomes were less than $20,000, and to itemize if their taxable incomes were $50,000 or more. For taxable incomes in the range $20,000 through $49,999 we used a property tax test: where property taxes were less than 5 percent of taxable income, we assumed these homeowners took the standard deduction; if these taxes were 5 percent or more, we assumed they itemized. Single or head-of-household nonhomeowners were assumed to itemize if their incomes were $40,000 or more; for married nonhomeowners the income cutoff for itemization was $50,000.

If the head was assumed to have itemized, we set the value of his itemized deductions equal to a given percentage of his taxable income. These percentages, which varied with income, were derived in the same way as is described for the 1984 tax year in section 2a above, using the data from the 1977 edition of the IRS' Statistics of Income (SOI). In all cases we compared the estimated value of itemized deductions with the standard deduction and used the larger of the two.

These rules for designating heads as itemizers or nonitemizers, based on income, homeownership, mortgage payments, and property taxes, continued to be used through the 1982 tax year. (For tax year 1981 we inferred whether the head had a mortgage from the previous year's data.) For those we designated as itemizers, we continued to set the value of itemized deductions to a given percentage of their incomes based on data from SOI. These percentages were updated for tax year 1981 using the 1980 edition of SOI and for tax year 1982 using the 1982 edition. The distribution of

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itemized deductions as a percentage of AGI has remained fairly stable from year to year.

In the 1984 wave (for 1983 taxes) heads were asked whether they itemized on their tax returns (V10876). Those answering yes were assigned the estimated value of itemized deductions as a percent of their incomes based on the 1982 SOI data; the standard deduction was used for those answering no. For those who couldn't remember or didn't answer, we used our former rules to designate them as itemizers or nonitemizers.

Except for the special cases of husbands of heads or departed spouses discussed above, all extra earners have always been assumed to take the standard deduction.

3) Dependents and Exemptions

a. 1985 Wave (1984 Tax Year)

For tax year 1984, the number of the head's and wife's/"wife's" dependents (V11423) was calculated during the editing process according to the rules outlined below.

1) Head and wife/"wife", of course, were counted as dependents, as was any husband of head.

2) Among those in the family unit who did not move during 1984, any other person who met the following income test was counted: among those under age 16, those with incomes of less than $10,000; among

those 16 or older, those with incomes of less than $5,000. This included nonrelatives (relationship to head codes of 83, 88, or 95-98). The only persons among nonmovers meeting this test who were not counted as dependents of the head and wife/"wife" were those who belonged to a nondependent other family unit member age 18 or older.

3) Any child born or adopted into the family at any time during 1984 was counted as a dependent as long as he otherwise qualified, i.e., met the income test and did not belong to a nondependent other family member.

4) Any relative who died at any time during 1984 was counted as long as he otherwise qualified.

5) Among other relatives who moved in or out during 1984, only persons who were in the family unit either by July or throughout June and who otherwise qualified were counted as dependents. Nonrelatives who moved in or out were not counted even if in the family for more of the year.

6) Persons not living in the family unit but whom the head identified as dependent upon him for more than half of their support were also counted as dependents (see V11903 and V11904).

The total number of exemptions for the head and wife/"wife" (V11424) was then set to the number of dependents plus any extra exemptions allowed blind heads or wives/"wives" or those 65 and older.

The number of dependents for nondependent other earners is not coded, but the number of exemptions for each such individual (up to five) is included in the data (V11538, V11543, V11548, V11553, and V11558). The total number of exemptions for such a person takes into account the extra exemptions for blindness and age, as well as counting spouses and any children belonging to him. Recall that the incomes of a married couple among the other family members are coded as one amount; the number of exemptions then would include both spouses.

Where the income of a husband of head or departed spouse is coded as the first other earner's, the number of exemptions for that first other earner is zero, as this spouse would already be counted among the head's exemptions.

If individuals who are counted as dependents of the head and wife/"wife" or of another nondependent family member have taxable income of their own, the variables for their number of exemptions include themselves. Thus, they are double-counted in the exemption variables.

The number of exemptions is multiplied in the tax program by $1,000 (the allowance per exemption in 1984) and subtracted from estimated AGI less any excess itemized deductions for the head and wife/"wife" to arrive at the final measure used for taxable income as defined by the IRS.

b. Previous Waves

Over the years the same basic principles have been used to count the number of dependents, although the income tests have varied. The number of dependents for the head and wife/"wife" began to be coded in the 1970 wave. In the 1980 wave their number of exemptions began to be coded, while number of dependents was retained for comparability with earlier years. The number of dependents for other family members has never been coded; coding of their number of exemptions began in the 1980 wave. Though not coded before the 1980 wave, the number of exemptions was always calculated during editing for use in assigning tax liability.

The final measure of income on which taxes were based was then the PSID variable for taxable income less the standard deduction or estimated itemized deductions less the allowance for exemptions. After the standard deduction came to be built into the tax schedules used, excess itemized deductions, if calculated, were subtracted out in place of total itemized

deductions. The allowance per exemption increased over the years, as per IRS rules; for 1969 it was $600, by 1979 it was up to $1,000.

4) Filing Status

b. 1985 Wave (1984 Tax Year)

     Filing status, which determines which tax table or schedule is used. It is assigned to heads and wives/"wives" and other earners during editing.

(See the variables "Tax Table Used," V11425, V11539, V11544, V11549, V11554, and V11559.)

     All married couples, including any in the family other than the head and wife/"wife", are assumed to file jointly (code 2 in "Tax Table Used"). If head's spouse left after the end of the tax year or died since the last interview, or the head is female with a husband in the family, the head is assumed to file a married joint return; such cases are indicated by a code of 5 in the variable "Tax Table Used" (V11425) for both the head and the spouse if the latter is coded as the first other earner, as discussed above. Note that a couple is considered married in the PSID, even for tax purposes, if they are living together as husband and wife and have been doing so for at least a year, regardless of their legal marital status. Such couples are designated head and "wife".

     A taxpayer is assigned head-of-household filing status (code 3) if he is divorced, separated, widowed, or never married, has dependent children or other relatives living with him, and his income is more than half of the family unit's total income. This filing status is confined almost ex- clusively to the person in the family designated by the PSID as the head. Under rare circumstances other family members with dependents may be as- signed head-of-household status.

     Generally, all taxpayers not assigned married-joint or head-of- household filing status are assigned single status (code 1).

     In a few cases we must still calculate taxes for the head and wife/ "wife" by hand. These are flagged by a code of 4 or 9 for "Tax Table Used". Code 4 indicates a head and legal wife who married after the end of the tax year. Their incomes are coded jointly in the variable for the head's and wife's/"wife's" taxable income but they are not in fact eligible to file a joint return. Code 9 indicates that some other situation made hand calculation necessary.

     The filing status codes for other earners additionally indicate whether the person was only in the family for part of the year (6 indicates a single, 7 a married, and 8 a head-of-household mover in or out). This has relevance for calculating tax payments as discussed below in section 5.

B. Previous Waves

     Although always determined during editing, filing status has been coded only since we began generating taxes by computer in the 1980 wave. The same general principles have been used over the years to assign filing status of single, married-joint, or head-of-household.

5) Marginal Tax Rates and Tax Payments before Credits

a. 1985 Wave (1984 Tax Year)

     Our tax program assigns marginal tax rates to the head and wife/"wife" (V12359) and other earners (V12361, V12363, V12365, V12367, and V12369), and calculates tax payments before tax credits, according to the value of our final measure of taxable income as defined by the IRS. Recall that for

the head and wife/"wife", this measure is AGI less excess itemized deduc- tions less $1,000 per exemption; for an other earner, it is the PSID vari-

able "Taxable Income" less $1,000 per exemption. The rates and payments used are those in effect for 1984 and taken from the appropriate tax schedule for filing status of single, married-joint, or head-of-household.8

    Final taxes generated for the head and wife/"wife" (V12358) are the tax payments taken from the appropriate tax schedule according to the value of our measure of their IRS-defined taxable income, less any tax credits applied as discussed in section 6 below.

    If the income of the first other earner is a husband of head's or departed spouse's, the marginal tax rate assigned to both the head and first other earner is based on the sum of the head's and the first other earner's incomes. Tax payments are also calculated based on this sum; then, after any tax credits are applied, the tax payments are apportioned between the head's and the first extra earner's variables according to the relative sizes of their incomes.

    If the head and legal wife were married after the end of the tax year, we calculate their taxes by hand on their two separate incomes and then code the sum of the taxes owed; we do not calculate any tax credits. The marginal tax rate coded is the larger of the two which applies to their separate incomes.

    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. Their marginal tax rates are assigned and tax payments calculated by our program using the part-year incomes and, because of the progressivity of the income tax, are somewhat distorted. The user may adjust these estimates by applying the percent proration variables (V11536, V11541, V11546, V11551, V11556) to the PSID "Taxable Income" variables.

    As no tax credits are calculated for other earners (save where the first is a former spouse or husband of head), the final tax payments coded (V12360, V12362, V12364, V12366, and V12368) are those taken directly from the tax schedules as described in this section. Note that while the variable "Taxable Income of All Other Family Members" (V11561) includes the incomes of any beyond the first five other earners, the variable "Total Taxes of All Other Earners" (V12370) is merely the sum of the taxes of the first five.

B. Previous Waves

    Marginal tax rates for the head and wife/"wife" have been coded since the 1976 wave. The rates for other earners have been available since the 1980 wave. The rates used have always been those in effect in the given tax year and taken from the appropriate tax schedules according to the filing status assigned.

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    8Ibid., 42. Recall that the standard deduction is built into these tax schedules.

    As noted previously, tax payments were calculated during editing for the 1968 through 1979 waves. For the 1968 and 1969 waves, only tax payments for the family as a whole were coded. For the 1970 through 1979 waves, payments of the head and wife/"wife" were coded in one variable and those of all other earners combined in another variable. Coding of separate tax payments for up to five earners other than head and wife/"wife" began in the 1980 wave.

    As no tax credits were applied before the 1976 wave for the head and wife/"wife", coded tax payments were calculated directly from the appropriate tax schedules for the given year. After this, payments coded were net of any tax credits applied, as discussed in section 6 below. Tax credits were not applied to the tax payments of other earners in any wave and so payments were taken directly from the appropriate tax schedules.

6) Tax Credits

a. 1985 Wave (1984 Tax Year)

The final measure of taxes paid for the head and wife/"wife" incorporates the earned income credit and the credit for the elderly. These credits are calculated only for the head and wife/"wife" and not for other earners. There are other federal income tax credits which cannot be incorporated into our tax program because of insufficient information in the PSID.

Earned income credit. This credit is designed for low-income workers with children. We calculate it for families with children where the head is married or files as a head of household. We assume that the IRS' criterion for receipt of this credit, that at least half of the household expenses are being met by the head and wife/"wife", is satisfied.

For tax year 1984 this credit is equal to 10 percent of the first $5,000 of earned income, less 12.5 percent of the excess over $6,000 of the greater of earned income or AGI. This credit then cannot exceed $500 and falls to zero at earned income or AGI of $10,000. We measure earned income as total taxable income of head and wife/"wife" (V11419) less head's rent (V11412), head's interest and dividends (V11414), wife's/"wife's" other asset income (V11417), and alimony received (V11416). Note that as in the calculation of the two-earner couple deduction, the measure of earned income should and does include the portions of income from farming (V11406), market gardening (V11408), business (V11407), and roomers (V11409).9

If the earned income credit is greater than the amount of taxes owed, the taxfiler receives the difference between the amounts. Thus, the total taxes paid can have a negative value.

Tax credit for the elderly. This credit is limited to those 65 or older, including married couples with one spouse 65 or older.

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9Ibid., 16.

In tax year 1984, the base for this credit is $7,500 for a married couple both age 65 or older filing jointly and $5,000 otherwise. This base is offset by the nontaxable portion of social security, nontaxable retirement income, and 50 percent of the excess of AGI over $10,000 for married couple filing jointly and over $7,500 otherwise. The amount of the credit is then calculated as 15 percent of the base less these offsets.10 This credit, unlike the earned income credit, cannot exceed the amount of tax owed.

Note that because of tax credits applied after taxes owed are calculated from the given tax schedule, it is possible for the head and wife/ "wife" to have zero or negative taxes paid while their marginal tax rate is positive.

b. Previous Waves

A credit of $30 per dependent in the 1975 tax year, and one of $35 per dependent or $180 in 1976 and 1977, were subtracted from taxes. Otherwise, the earned income credit and the credit for the elderly are the only two tax credits that have been calculated over the years. These two credits have been calculated for the head and wife/"wife" only and never for the other earners.

Earned income credit. This credit has been calculated since tax year 1975 for families with children where the head is married or has a head-of-household filing status. For 1975 through 1978 it was available as a separate variable which could be subtracted from the head's and wife's/ "wife's" taxes if the user so desired. Since the 1979 tax year it has been incorporated into the final measure of the head's and wife's/"wife's" taxes.

For tax years 1975 through 1978, the earned income credit was 10 percent of earned income up to $4,000 less 10 percent of any excess of total taxable income over $4,000. The credit thus could not exceed $400 and fell to zero at a taxable income of $8,000. For tax years 1979 through 1983, the credit was 10 percent of earned income up to $5,000, less 12.5 percent

of the excess over $6,000 of the greater of total taxable income or earned income. The credit thus could not exceed $500 and fell to zero at an earned or taxable income of $10,000. Earned income for head and wife/ "wife" for the tax years 1975 through 1978 was proxied as total taxable income less the head's rent, interest, and dividends; and for 1979 through 1983, as total taxable income less head's rent, interest, and dividends and wife's/"wife's" other asset income.

Tax credit for the elderly. This credit was first calculated for tax year 1979. For 1979 through 1983, the base of this credit was $3,750 for married couples both age 65 or older and filing jointly and $2,500 other- wise. In these years the offsets to this base included social security in- come, other nontaxable retirement income, and 50 percent of the excess of taxable income over $10,000 for married couples filing jointly and over

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10Bernard Greisman (ed.), J.K. Lasser's Your Income Tax, New York: Simon and Schuster, 1985 edition for preparing 1984 returns, section 34.

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$7,500 otherwise. We assumed in these years that 100 percent of the head's and wife's/"wife's" other retirement income was nontaxable. The final credit was then 15 percent the of the base less offsets.

Weekly Food Needs and Annual Needs Standard

Weekly Food Needs (V12373) and Annual Needs Standard (V12374) were formerly calculated by hand during the editing process. We have devised a computer program for 1985 that generates these variables based on the fami- ly listings from the individual-level dataset, thereby eliminating calcula- tion errors.

Institutionalization

To facilitate analysis regarding family units living in institutions, a new variable (V11124) was coded for 1985. 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, we have added four variables (V12413-V12416) that count the number of mem- bers 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 of an insufficient number of cases.

FIPS State and County Codes and Beale's Urbanicity Code

Population density of the area in which the family lives is a very im- portant item. The urbanicity code (V12382) devised by Calvin Beale and Peggy Ross of the USDA has been added to facilitate this. Also, the FIPS system of coding state and county (V12380-V12381) as used by Beale to as- sign urbanicity was added to the data, but we retain our usual state and county codes with V11103-V11105. Appendix 1, located at the end of this volume, documents the FIPS codes and the ways in which they differ from the PSID's codes.

Background Information for Head and Wife/"Wife"

Because Wives/"Wives" were interviewed in 1985, we decided to reask background information for both Heads and Wives/"Wives". A few variables (V11907-V11923) were not reasked for Heads who were also Heads in 1984 be- cause most of these items should not change. Some new items were added, such as race, coded in two mentions (V11938-V11939 and V12293-V12294). Note that these mentions are in no order; one respondent may be coded white in V11938 or V12293 and black in V11939 or V12294, while another may be coded the reverse. Hispanicity (V11937, V12292) was also asked, along with new questions on siblings and parents (V11924-V11936, V12279-V12291). Event dating of military service was added (V11940-V11944, V12295-V12299).

The education sequences were completely reworked; we now have informa-

tion on whether graduation from high school was with a regular diploma or

with a GED (General Equivalency Diploma), as well as the more familiar education questions. Dating of all these transitions by month and year was also collected. See V11945-V11980 (Head) and V12300-V12335 (Wife/"Wife") for details.

This reasking of background information, with the Wife's/"Wife's" sequence being made identical with the Head's, had some implications for generated variables. The regions where Wife/"Wife" and her parents grew up (V12387-V12389) and the Wife's/"Wife's" geographic mobility (V12390) were added to the data.

Marriage and Fertility Histories--Family-Level Variables

Complete marriage histories were collected for Heads, Wives, and "Wives". Information on just the first and last marriages of other FU members was also collected. Because the nature of these data is individual-level and the number of instances is open (one Head had 7 marriages), only some of the data are present in the family-level dataset. Much more information has been added to the individual-level portion of the data (see below), and the full complement of collected information is available as a separate data tape (see Part 6 of this section). For Heads and Wives/ "Wives" separately, we have the total number of marriages (V11832 and V12197). The years that the first, next-to-last, and last marriages began and ended, and how they ended, are also coded (V11833-V11841 for Heads and V12198-V12206 for Wives/"Wives"). A surprising discovery was that some couples did not agree on their current marital status. The male Head might say that he was married to the Wife, but she reported no marriage to him at all. The reverse situation was also found. The tape codes describe in more detail how such cases were treated.

The collection of birth data was done a little differently. Since questions were desired regarding program participation during pregnancy, and since mothers, not fathers, were the recipients, births were asked about in two sequences: one for male Heads and another for female Heads, Wives, and "Wives". These variables have been clearly labeled in the tape codes to help prevent user confusion.

Additionally, if a Head and a (legal) Wife were both present in the family unit, then the male Head was asked the detail only about those children he had had with another woman. This created some surprising inconsistencies, as well. In the tape codes, we have specified how we used missing data codes for these situations.

As with marriages, only summary information is present at the family level about Head's/Wife's/"Wife's" children. At least one individual in the study reported having about 20 children. Only the birthdates of the eldest, the youngest, and next youngest are included at the family level, as well as the total number and the number by wife/husband. There are also some variables about wantedness of each of these three children, as well as variables indicating whether male Head and (legal) Wife are responding about the same child in these questions. See V11842-V11879 for male Heads and V12208-V12255 for female Heads, Wives, and "Wives". There is no information about other FU members' marriages and children, except variables indicating whether any of them have been married or have had children

(V12351-V12353). This information can be found in more detail at the individual level.

Data concerning adoptions of children and the raising of children who were neither adopted nor natural children was collected for male Heads and female Heads/Wives/"Wives". At the family level, only whether this occurred and the number of children involved were coded (V11880-V11885 for male Heads; V12255-V12260 for female Heads/Wives/"Wives").

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; V32015, V32016 for father) on his or her record. The total number of children of the parent (V32012 for mother, V32018 for father), birth weight of the individual (V32014), and birth order with each parent (V32013 for mother and V32019 for father) are also included.

The data record for each individual whose marital and fertility histories were collected, that is, a 1985 Head, Wife, "Wife", or other FU member, contains birth dates of the seven youngest and the oldest children (V32021-V32036), as well as the total number of births (V32020). Marriage data include the total number of marriages (V32037), month and year dates and outcomes of the first, last, and next to last marriages (V32038-V32058) except for other FU members. Data regarding any marriages for these others, except first and last, were not collected, so V32045-V32051 contain zeroes. The final variable is the marital status of the individual (V32059). Our intention is to update the entire set of variables with each successive wave of the data.

Age from Birth Date--Individual-Level Data

Since birth month and year were asked and coded for each individual in the family, age of the individual as calculated from date of birth (V30522) was again generated for the individual-level data for 1985. Only if it was clear that a coding error had occurred were corrections allowed on either birth month and year (V30493 and V30494) or reported age (V30492). The calculated age variable (V30522) is generated from the reported month and year of birth (V30493-V30494) and the date of Head's interview (V11600) using the following assumptions: if the month of birth is not ascertained (V30493=99), July is assumed for birthdate; if the date of Head's interview is not ascertained (V11600=9999), July is assumed for interview date; if the date of the interview is less than the fifteenth day of the month, assume that birthdays in the same month did not yet take place.

Part 6: The Ego-Alter File

Because the number of children and marriages reported were very variable, 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 data at both the family and individual levels.

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These should suffice for much analysis and are described above. However, we are aware that some users will need all of the detail, and so we are making it available as a separate dataset 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 parent-child relationship, an adoption, or raising a child. The ego is the individual who is the reporting spouse or parent. The alter is the individual about whom the relationship was reported. Thus, 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 family, but the alters may have been in the same or a different family, may have been nonresponse, or may have never been included in a panel family. We are issuing a documentation volume that will be available by request through the same channels as our data tapes. This volume will describe the data in much more detail, and tape codes will be included.

The length of each record is short. Variables included are month and year dates for births, marriages, deaths of children, divorces, separations, and widowhood; where the child is now, whether a child was raised or adopted with the relationship of such a child to the ego, and the mother's program participation with this child.

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
eighteen-year merged family-level tapes. The individual-level tapes were
merged on five through eighteen-year bases only. These tapes contain all
individuals with data in the current year. Additionally, for 1984 and 1985
we have created a much expanded version of the data that includes all in-
dividuals ever in the study; that is to say, data for all nonresponse in-
dividuals are available as a separate file that can be merged with the
usual data. A request for the eighteen-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 1985 interview, on the merged tape. A separate
tape has been created for all Heads and Wives/"Wives" in 1984 and 1985.
This tape contains the additional employment history data, if any, as well
as the complete family-level record. There is a complete record for each
Head and for each Wife/"Wife", so for married couples, the family-level

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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 writ-
ing to: Member Services, Inter-University Consortium for Political and So-
cial 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 eighteen-year individual-level data tape is very unwieldy
with 34,664 cases for both current response and nonresponse and 23,001 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 in-
dividual is assigned a unique sequence number, which indicates the person's
position and status on the 1985 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 V30490 (1985 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 V30490 be used instead of V30491,
Relationship to Head, because although each family has one and only one
current Head (i.e., where V30490 = 01-20 and V30491 = 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. Relation-
ship 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, V30491 = 10. One
may also, when creating the family-level tape, truncate the data at V12446,
since most individual-level variables for the Head are also present at the
family level. These instructions create a merged 1968-1985 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 XVIII

Part 1: Eighteenth-Year Family-Level Tape Code

     The following is the codebook for the eighteenth wave of family-level
data from the interview schedule. The eighteen-year individual-level
codebook will be found in Part 2 of this section. The variable numbers and
tape locations refer to those on the 1968-1985 cross-year tape. For
family-level codes for the first five waves of this study, see A Panel
Study of Income Dynamics, Volume II. The remainder of the family-level
codes for Waves VI through XVI will be found in successive volumes entitled
A Panel Study of Income Dynamics: Procedures and Tape Codes. The dis-
tributions for the following variables are weighted and based on all
families interviewed in 1985. To generate distributions on field amounts,
percent nonzero and mean nonzero values are provided for relevant vari-

ables.

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] V11110   [2] 'MODE OF INTERVIEW, HD 85' [3] TLOC= 19334   [4] MD=9

            [5] Mode of Interview in 1985 - HEAD

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

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

    608   6.2   0. Personal interview
  6,412   93.7   1. Telephone interview
     12   0.2   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 I of this volume, for a list of
       the range of variable numbers specific to each year.)

 [2]   Indicates the abbreviated variable name (maximum of 24 characters)
       used in the OSIRIS system to identify the variable for the user.
       This abbreviated variable name is identical to the variable name
       listed in the OSIRIS dictionary for this variable. It is also

       listed as a subheading of the printout when a variable is accessed
       in an OSIRIS program. When used in this manner, the abbreviated
       variable name can be useful as a cross-reference tool, as well as a
       way to avoid errors. Refer to the list of abbreviations below for
       some help in translating the names into sensible English.

 [3]   Indicates the starting location and ending location for this 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.

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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 (Sec-
                             tion C or F) applying to those
                             who are currently employed
              EARNR  . . . . Earner
              EDUC . . . . . Education
              ELIG . . . . . Eligible
              EMP(R) . . . . Employed; Employer
              EXC  . . . . . Except
              EXEMP  . . . . Exemption(s)
              FA . . . . . . Father
              FAM  . . . . . Family
              FD ST  . . . . Food Stamps
              FORML  . . . . Formula
              FR . . . . . . From
              GOVT . . . . . Government
              H or HD  . . . Head
              HOSP . . . . . Hospital(ized)
              HR(S)  . . . . Hour(s)
              HSEWRK . . . . Housework
              HTG  . . . . . Heating
              ILL  . . . . . Illness
              IND  . . . . . Industry; Individual
              INHER  . . . . Inherit(ance/ed)
              IN(S)  . . . . Insurance
              INT  . . . . . Interest
              IW . . . . . . Interview
              LAB or LAB FRC Labor; Labor Force
              LF . . . . . . Life
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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
```

```
SUBSDY . . . . Subsidy
SUPP(S)  . . . Support;  Supplement(s)
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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                    1985 FAMILY TAPE CODE

V11101   'STUDY NUMBER (713)     '   TLOC= 19313-19315

     Study Number 713 (Wave 18)

V11102   '1985 INTERVIEW NUMBER  '   TLOC= 19316-19319

     1985 Interview Number

     The range of values for this variable is 0001-7032.

V11103   'CURRENT STATE          '   TLOC= 19320-19321   MD=99

     State of Residence at Time of 1985 Interview (PSID Code)

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

              99.  NA

V11104   'CURRENT COUNTY         '   TLOC= 19322-19324   MD=999

     County of Residence at Time of 1985 Interview (PSID Code)

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

              999.  NA

V11105   'CURRENT STATE+CNTY     '   TLOC= 19325-19329 MD=99999

     State and County of Residence at Time of 1985 Interview (PSID Code)

     Please refer to Appendix 1, Wave XIV documentation volume (1981)
     data), for state and county codes.
     V11103 and V11104 are combined here into one variable; the first two
     digits represent the state code and the last three, the county.

V11106   'SIZE LGST CITY/SMSA  85'   TLOC= 19330    MD=9

     Size of Largest City in County of Residence
```

Please refer to Section I, Part 5 of this volume for details on this
variable.

```
    1,730    18.1    1.   SMSA:   largest city 500,000 or more
    1,762    25.9    2.   SMSA:   largest city 100,000-499,999
      726    10.9    3.   SMSA:   largest city 50,000-99,999
      715    12.8    4.   Non-SMSA:  largest city 25,000-49,999
      936    15.4    5.   Non-SMSA:  largest city 10,000-24,999
    1,128    16.3    6.   Non-SMSA:  largest city under 10,000

       35     0.5    9.   NA; household is outside USA
```

V11107   'SPLITOFF INDICATOR   85'   TLOC= 19331

    Splitoff Indicator: Color of Coversheet

```
    6,698    96.3    0.   Lavender (Main Family)
      334     3.7    1.   Grey (Splitoff)
```

V11108   'WHETHER HD REFUSED   85'   TLOC= 19332   MD=9

    Whether Initially Refused in 1985 - HEAD

```
    6,958    99.2    0.   Never refused
       74     0.8    1.   Refused at least once

                     9.   NA
```

V11109   'WHETHER WF REFUSED   85'   TLOC= 19333   MD=9

    Whether Initially Refused in 1985 - WIFE/"WIFE"

```
    6,979    99.3    0.   Never refused; no Wife/"Wife" (V11608=00)
       53     0.7    1.   Refused at least once

                     9.   NA
```

V11110   'MODE OF INTERVIEW,HD 85'   TLOC= 19334   MD=9

    Mode of Interview in 1985 - HEAD

```
      608     6.2    0.   Personal interview
    6,412    93.7    1.   Telephone interview
       12     0.2    2.   Mail interview

                     9.   NA
```

V11111   'MODE OF INTERVIEW,WF 85'   TLOC= 19335   MD=9

    Mode of Interview in 1985 - WIFE/"WIFE"

```
    3,313    48.6    0.   Personal interview; no Wife/"Wife" (V11608=00)
    3,707    51.2    1.   Telephone interview
        8     0.1    2.   Mail interview

        4     0.0    9.   NA
```

V11112   'FAM COMP CHANGE   85'   TLOC= 19336

    Family Composition Change between 1984 and 1985

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

```
    5,026    75.9    0.   No change; no movers-in or movers-out of the family.
    1,219    14.5    1.   Change in members other than Head or Wife/"Wife"
                          only.
```

```
   209    2.9  2.  Head is the same person as in 1984 but Wife/"Wife"
                   left or died; Head has new Wife/"Wife"; used also
                   when cohabiting, nonrelative female becomes "Wife."
   128    2.1  3.  Wife/"Wife" from 1984 is now Head.
   116    1.0  4.  1984 female Head got married--husband (usually a
                   nonsample member) is now Head.  Used also when
                   cohabiting, nonrelative male becomes Head.
   265    3.0  5.  Some sample member other than 1984 Head or Wife/
                   "Wife" has become Head of this FU.  (Used primarily
                   for male and unmarried female splitoffs.)
    68    0.5  6.  Some female other than 1984 Head got married and her
                   husband (nonsample member) is now Head.  (Used
                   primarily for married female splitoffs.)
              7.  Female Head in 1984 with husband in institution--
                   husband in FU in 1985 and is now Head.
     1    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 1984 inter-
                   view but prior to the 1985 interview.
```

V11113   '# MOVED IN   85'   TLOC= 19337

      Number of Persons Who Moved Into FU between 1984 and 1985

      mean nonzero = 1.3

```
   5,744   85.9  0.  Inap.; none; no change in family composition
                     (V11112=0)
     936   10.9  1.  One
     223    2.2  2.  Two
      85    0.8  3.  Three
      27    0.2  4.  Four
      10    0.0  5.  Five
       6    0.0  6.  Six
              7.  Seven
              8.  Eight
       1    0.0  9.  Nine or more
```

V11114   'WHO MOVED IN   85'   TLOC= 19338

      Relationship to 1985 Head of Person(s) who Moved Into FU between 1984
      and 1985

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

```
     420    4.4  1.  Head of family; splitoff interview (V11107=1)
      55    0.6  2.  Wife
     508    5.2  3.  Child, stepchild
      31    0.4  4.  Sibling
       9    0.1  5.  Parent
      76    0.6  6.  Grandchild, great-grandchild
      71    0.9  7.  In-laws and other relatives
```

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```
     114    1.9  8.  Nonrelative
       4    0.0  9.  Husband of 1985 Head

   5,744   85.9  0.  Inap.; no change in family composition (V11112=0);
                     no one moved in (V11113=0)
```

V11115   '# MOVED OUT   85'   TLOC= 19339

      Number of Persons Who Moved Out of FU between 1984 and 1985

      mean nonzero = 1.4

```
   6,244   89.4  0.  Inap.; none; splitoff interview (V11107=1); no
                     change in family composition (V11112=0)
     563    8.0  1.  One
     141    1.5  2.  Two
      47    0.5  3.  Three
```

```
    20     0.3   4.  Four
     9     0.1   5.  Five
     5     0.1   6.  Six
     1     0.0   7.  Seven
     2     0.0   8.  Eight
                 9.  Nine or more
```

V11116   'WHO MOVED OUT   85'   TLOC= 19340

> Relationship to Last Year's Head of Person(s) who Moved Out/Died be-
> tween 1984 and 1985

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

```
    132    2.1   1.  Head of family
    112    1.8   2.  Wife
    397    5.1   3.  Child, stepchild
     34    0.2   4.  Sibling
     10    0.2   5.  Parent
     32    0.2   6.  Grandchild, great-grandchild
     33    0.4   7.  In-law or other relative
     36    0.5   8.  Nonrelative (including foster child)
      3    0.1   9.  Husband of 1984 Head

  6,243   89.4   0.  Inap.; splitoff interview (V11107=1); no change in
                     family composition (V11112=0); no one moved out
                     (V11115=0)
```

V11117   'CURRENT FAM COMP   85'   TLOC= 19341

> 1985 Family Composition

```
  5,364   78.6   1.  Head (and immediate family: wife/"wife," husband
                     and/or children, if any) only
    509    5.7   2.  FU contains other relatives of Head, such as si-
                     blings, in-laws, parents, etc.
```

```
    182    2.8   3.  FU contains people unrelated to Head, such as foster
                     children and friends.
    278    3.2   4.  This FU is a primary household containing a second-
                     ary which was interviewed separately.
     59    1.0   5.  This FU is a primary household containing a second-
                     ary which was neither included in this FU nor inter-
                     viewed separately.
    316    3.6   6.  This FU is a secondary household contained within a
                     primary which was interviewed separately.
    137    1.5   7.  This FU is a secondary household contained within a
                     primary which was neither included in this FU nor
                     interviewed separately.
     23    0.3   8.  This FU is a primary household in the same HU (hous-
                     ing unit) with another primary which was interviewed
                     separately.
    164    3.4   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.
```

V11118   '68 ID# OF HOUSEHOLDER 85'   TLOC= 19342-19345 MD=9999

> 1968 ID Number of Householder

> Values for this variable in the range 0001-2932 indicate that the 1985
> 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 (not off base armed forces)
```

V11119   'PERS# OF HOUSEHOLDER 85'   TLOC= 19346-19348   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 (V11118=9999)
>
> 000. Inap.; householder has never been in study or FU
>   is in institution (not off base armed forces
>   (V11118=0000)

V11120   'AGE OF HOUSEHOLDER   85'   TLOC= 19349-19350   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 (V11118=9999)
>
> 00. Inap.; FU is in institution (not off base armed
>   forces)

V11121   'SEX OF HOUSEHOLDER   85'   TLOC= 19351   MD=9

Sex of Householder

4,790	67.2	1.	Male
1,931	27.6	2.	Female
263	4.6	9.	NA sex; NA who is householder (V11118=9999)
48	0.6	0.	Inap.; FU is in institution (not off base armed for-ces) (V11118=0000)

V11122   'REL HHOLDER TO FU HD 85'   TLOC= 19352-19353   MD=99

Relationship of Householder to Head of this FU

6,185	88.4	10.	Head in 1985; 1984 Head who was mover-out non-response by the time of the 1985 interview
7	0.1	20.	Legal wife in 1985; 1984 wife who was mover-out nonresponse by the time of the 1985 interview
4	0.0	22.	"Wife"--female cohabitor who has lived with Head for a year or more or who was present in the 1984 family, since consecutive interviews may be taken less or more than twelve months apart; 1984 "wife" who was mover-out nonresponse by the time of the 1985 interview
17	0.2	30.	Son or daughter of Head (includes adopted children but not stepchildren)
1	0.0	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)
10	0.1	37.	Son-in-law or daughter-in-law of Head (includes stepchildren-in-law)
		38.	Foster son or foster daughter, not legally adopted
44	0.4	40.	Brother or sister of Head (includes step and half sisters and brothers)

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16	0.2	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 code=22 or 88)
300	3.4	50.	Father or mother of Head (includes stepparents)
24	0.3	57.	Father-in-law or mother-in-law of Head (includes parents of legal wives (code 20) only)
1	0.0	58.	Father or mother of Head's cohabitor (the cohabitor's code=22 or 88)
2	0.0	60.	Grandson or granddaughter of Head (includes only legal wife's (code 20) grandchildren; those of a cohabitor are coded 97)
		65.	Great-grandson or great-granddaughter of Head (includes only legal wife's (code 20) great-grandchildren; those of a cohabitor are coded 97)
24	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)
3	0.0	70.	Nephew or niece of Head
		71.	Nephew or niece of legal wife (code 20)
14	0.1	72.	Uncle or Aunt of Head
1	0.0	73.	Uncle or Aunt of legal wife (code 20)
10	0.2	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)
24	0.4	88.	First-year cohabitor of Head
3	0.0	90.	Legal husband of Head
		95.	Other relative of Head
1	0.0	96.	Other relative of legal wife (code 20)
1	0.0	97.	Other relative of cohabitor (the cohabitor's code=22 or 88)

26	0.4	98.	Other nonrelatives (includes homosexual friends, friends of children of the FU, etc.)
262	4.7	99.	NA relationship; NA who is householder (V11118=9999)
50	0.6	00.	Inap.; FU is in institution (not off base armed forces)

```
V11123   'QUALITY OF MATCH       85'   TLOC= 19354

     Quality of Match

  6,973   99.3   0.  Perfect or near perfect match
     40    0.4   1.  Fair match
     19    0.2   2.  Poor match
                  5.  No match

V11124   'TYPE INSTITUTION       85'   TLOC= 19355

     Type of Institution for Entire FU

     37    0.4   1.  Armed forces, whether living on or off base
     19    0.2   2.  Prison, jail, penitentiary, etc.
     10    0.2   3.  Health care facility--hospital, nursing home
      3    0.1   4.  Educational facility--dormitory, other on-campus
                      housing, etc.

      1    0.0   7.  Other

                  9.  NA; DK

  6,962   99.1   0.  Inap.; not in institution

V11125   '1985 HOUSE VALUE   (A10)'   TLOC= 19356-19361

     House Value in 1985 (Question A10)

     % nonzero = 59.3
     mean nonzero = 70,782.8

     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 (V11618=5 or 8)

               999999.  $999,999 or more

V11126   'ACC 85 HOUSE VALUE       '   TLOC= 19362

     Accuracy of V11125 (House value)

  6,842   97.0   0.  Inap.; no assignment; not a home owner
                      (V11125=000000/V11618=5 or 8)
```

```
     53    0.7   1.  Minor assignment
     63    1.0   2.  Major assignment
     74    1.3   3.  Complex property, requiring allocation of house
                      value between dwelling and other purposes of
                      building/land.

V11127   '1985 REM MORT PRIN (A12)'   TLOC= 19363-19368

     Remaining Mortgage Principal in 1985 (Question A12)

     % nonzero = 35.7
     mean nonzero = 33,264.5

     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 (V11125=000000/V11618=5
                        or 8); no mortgage on home (V11619=5 or 9)

               999999.  $999,999 or more

V11128   'ACC REM MORT PRIN        '   TLOC= 19369

     Accuracy of V11127 (Remaining mortgage principal)
```

```
  6,823    97.6   0.  Inap.; no assignment; not a home owner
                       (V11125=000000/V11618=5 or 8); no mortgage on home
                       (V11127=000000/V11619=5 or 9)
     16     0.2   1.  Minor assignment
    129     1.0   2.  Major assignment
     64     1.1   3.  Complex property, requiring allocation of house
                       value between dwelling and other purposes of
                       building/land.
```

V11129   '1985 ANN MORT PMNT (A14)'   TLOC= 19370-19374

    Annual Mortgage Payments (Question A14)

    % nonzero = 35.7
    mean nonzero = 4,612.6

    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 (V11125=000000/V11618=5
                            or 8); no mortgage on home (V11127=000000/
                            V11619=5 or 9)

                   99999. $99,999 or more

V11130   'ACC ANN MORT PAYMENT   '   TLOC= 19375

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    Accuracy of V11129 (Annual mortgage payments)

```
  6,921    98.3   0.  Inap.; no assignment; not a home owner
                       (V11125=000000/V11618=5 or 8); no mortgage on home
                       (V11127=000000/V11619=5 or 9)
     19     0.2   1.  Minor assignment
     27     0.3   2.  Major assignment
     65     1.1   3.  Complex property, requiring allocation of house
                       value between dwelling and income-producing purposes
                       of building/land.
```

V11131   'ANN PROPERTY TAX 85(A18)'   TLOC= 19376-19380

    Annual Property Tax (Question A18)

    % nonzero = 57.3
    mean nonzero = 889.1

    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 (V11125=000000/
                            V11618=5 or 8)

                   99999. $99,999 or more

V11132   'ACC ANN PROPERTY TX   85'   TLOC= 19381

    Accuracy of V11131 (Annual property tax)

```
  6,647    94.6   0.  Inap.; no assignment; not a home owner
                       (V11125=000000/V11618=5 or 8); no annual property
                       tax (V11132=00000)
     67     0.7   1.  Minor assignment
    236     3.1   2.  Major assignment
     82     1.5   3.  Complex property
```

V11133   'ANN RENT 1985   (A20)'   TLOC= 19382-19386

    Annual Rent (Question A20)

```
            % nonzero = 35.2
            mean nonzero = 3,171.9

            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 (V11618=1 or 8)

                        99999.  $99,999 or more

    V11134    'ACC ANN RENT 85            '   TLOC= 19387
```

```
        Accuracy of V11133 (Annual rent)

      6,978    99.2   0.  Inap.; no assignment; not a renter (V11133=00000/
                              V11618=1 or 8)
         17     0.2   1.  Minor assignment
         37     0.6   2.  Major assignment

    V11135    'ANN VALUE IF RENTED(A26)'   TLOC= 19388-19391

        Annual Rent Value of Free Housing for Those Who Neither Own nor Rent
        (Question A26)

        % nonzero = 5.6
        mean nonzero = 2,846.4

        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 (V11618=1 or 5)

                        9999.  $9,999 or more

    V11136    'ACC ANN VALUE IF RENTED '   TLOC= 19392

        Accuracy of V11135 (Annual rent value of free housing)

      6,897    98.3   0.  Inap.; no assignment; home owner or renter
                              (V11135=0000/V11618=1 or 5)
          2     0.0   1.  Minor assignment
        133     1.6   2.  Major assignment

    V11137    'ANN UTILITIES          85'   TLOC= 19393-19397

        Annual Utilities (Questions A19/A23/A28)

        % nonzero = 86.7
        mean nonzero = 1,377.6

        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

    V11138    'ACC ANN UTIL          85'   TLOC= 19398

        Accuracy of V11137 (Annual utilities)

      6,825    96.9   0.  Inap.; no assignment; did not pay for utilities
                              (V11137=00000)
         48     0.9   1.  Minor assignment
```

```
      159      2.3   2.  Major assignment
```

V11139   'GOVT SUBSIDY OF HTG (A8)'   TLOC= 19399-19402 MD=9999

Government Subsidy of Heating Costs Received for the Winter of 1984-
1985 (Question A8)

% nonzero = 5.9
mean nonzero, excluding missing data = 250.2

The values for this variable in the range 0001-9997 represent the ac-
tual amount of governmental subsidies of heating costs in whole dol-
lars. Note that this variable contains missing data values.

```
                  9998.  $9998 or more

                  9999.  NA; DK

                  0000.  Inap.; none; received no government heating sub-
                         sidies (V11617=5 or 9)
```

V11140   'HD MAIN JOB WRKHRS 84   '   TLOC= 19403-19406

1985 Head's Annual Hours Worked on Main Job in 1984

% nonzero = 76.9
mean nonzero = 1,904.7

The values for this variable in the range 0001-5840 represent the an-
nual work hours on all main jobs; all missing data were assigned.
This variable was calculated from the product of B75 x B76 or C66 x
C67.

```
                  0000.  Inap.; none; did not work in 1984; never worked
                         (V11751=5 or 9)
```

V11141   'ACC HD 84 MAIN JOB WRKHR'   TLOC= 19407

Accuracy of V11140 (Head's annual hours worked on main job in 1984)

```
   6,918    98.5   0.  Inap.; no assignment; did not work in 1984
                       (V11140=0000); never worked (V11751=5 or 9)
      63     0.9   1.  Minor assignment
      51     0.6   2.  Major assignment
```

V11142   'HD OVERTIME WRKHRS 84   '   TLOC= 19408-19411

Head's Annual Hours of Overtime in 1984

% nonzero = 19.5
mean nonzero = 112.6

The values for this variable in the range 0001-5840 represent the an-
nual overtime hours worked on all main jobs; all missing data were as-
signed.

```
                  0000.  Inap.; none; did not work in 1984 (V11140=0000);
                         did not work overtime in 1984 (V11707=5 or 9);
                         never worked (V11751=5 or 9)
```

V11143   'ACC HD 84 OVERTIME WRKHR'   TLOC= 19412

Accuracy of V11142 (Head's annual hours of overtime in 1984)

```
      97     1.1   1.  Minor assignment
       4     0.0   2.  Major assignment

   6,931    98.9   0.  Inap.; no assignment; did not work in 1984
```

V11144   'HD XTRA JOB WRKHRS 84   '   TLOC= 19413-19416

    1985 Head's Annual Hours Worked on Extra Jobs in 1984

    % nonzero = 14.9
    mean nonzero = 387.6

    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 B83 x B85 or C72 x
    C74.

                    0000. Inap.; none; did not work in 1984 (V11140=0000);
                           not working for money now at all (V11639=5);
                           never worked (V11751=5 or 9)

V11145   'ACC HD 84 XTRA JOB WRKHR'   TLOC= 19417

    Accuracy of V11144 (Head's annual hours worked on extra jobs in 1984)

    6,890   98.3   0. Inap.; no assignment; did not work in 1984
                         (V11140=0000); no extra job (V11144=0000); never
                         worked (V11751=5 or 9)
       85   0.9   1. Minor assignment
       57   0.8   2. Major assignment

V11146   'HD ANN WRK HRS IN 84   '   TLOC= 19418-19421

    1985 Head's Total Annual Work Hours in 1984

    % nonzero = 76.9
    mean nonzero = 2,010.8

    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

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    were assigned. This variable is the sum of V11140, V11142, and
    V11144.

                    0000. Inap.; none; did not work in 1984 (V11140=0000);
                           never worked (V11751=5 or 9)

V11147   'HD HRS WRK LOST OTR ILL '   TLOC= 19422-19425

    1985 Head's Annual Hours of Work Missed Because Someone Else was Ill
    in 1984

    % nonzero = 9.1
    mean nonzero = 47.0

    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 B58 or C52 by 40.

                    0000. Inap.; none; missed no work through illness of
                           others (V11693=5 or 9 or V11792=5 or 9); never
                           worked (V11751=5 or 9)

V11148   'ACC HD HR LOST OTR ILL '   TLOC= 19426

    Accuracy of V11147 (Head's annual hours of work missed because someone
    else was ill in 1984)

    7,030   100.0   0. Inap.; no assignment; missed no work through illness
                          of others (V11147=0000); never worked (V11751=5 or
                          9)
        1   0.0   1. Minor assignment
        1   0.0   2. Major assignment

V11149   'HD HRS WRK LOST OWN ILL '   TLOC= 19427-19430

    1985 Head's Annual Hours of Illness in 1984

    % nonzero = 33.9
    mean nonzero = 179.1

    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 B61 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
                           (V11696=5 or 9 or V11795=5 or 9); never worked
                           (V11751=5 or 9)

V11150   'ACC HD HRS LOST OWN ILL '   TLOC= 19431

    Accuracy of V11149 (Head's annual hours of illness in 1984)

    7,027   99.9   0. Inap.; no assignment; missed no work through own
                        illness (V11149=0000); never worked (V11751=5 or 9)
        2   0.0   1. Minor assignment
        3   0.0   2. Major assignment

V11151   'HD STRIKE HOURS 84   '   TLOC= 19432-19435

    1985 Head's Annual Hours on Strike in 1984

    % nonzero = 0.5
    mean nonzero = 108.7

    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 B67 or C58 by 40.

                    0000. Inap.; none, not working for money now at all
                           (V11639=5); missed no work through strikes
                           (V11699=5 or 9 or V11796=5 or 9); never worked
                           (V11751=5 or 9)

V11152   'ACC HD STRIKE HRS 84   '   TLOC= 19436

    Accuracy of V11151 (Head's annual hours on strike in 1984)

    7,031   100.0   0. Inap.; no assignment; not working for money now at
                        all (V11639=5); missed no work through strikes
                        (V11151=0000); never worked (V11751=5 or 9)
                  1. Minor assignment
        1   0.0   2. Major assignment

V11153   'HD UNEMP HRS 84   '   TLOC= 19437-19440

    1985 Head's Annual Hours of Unemployment in 1984

    % nonzero = 13.0
    mean nonzero = 590.6

    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 B70 or C61 by 40.

                    0000. Inap.; none; not working for money now at all
                           (V11639=5); was not unemployed or laid off during
                           1984 (V11701=5 or 9 or V11798=5 or 9); never
                           worked (V11751=5 or 9)

V11154   'ACC 84 HD UNEMP HRS   '   TLOC= 19441

    Accuracy of V11153 (Head's annual hours of unemployment in 1984)

```
  6,969    99.3   0.   Inap.; no assignment; was not unemployed or laid off
                        during 1984 (V11153=0000); never worked (V11751=5 or
                        9)
```

```
     30     0.4   1.   Minor assignment
     33     0.3   2.   Major assignment
```

V11155   'HD HRS OUT LBR FORCE 84 '   TLOC= 19442-19445

   1985 Head's Annual Hours Out of the Labor Force in 1984

   % nonzero = 28.3
   mean nonzero = 1,812.7

   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 B73 or C64 by 40.

```
              0000.   Inap.; none; not working for money now at all
                      (V11639=5); not out of the labor force during
                      1984 (V11703=5 or 9 or V11800=5 or 9); never
                      worked (V11751=5 or 9)
```

V11156   'ACC 84 HD HR OUT LBR FRC'   TLOC= 19446

   Accuracy of V11155 (Head's annual hours out of the labor force in
   1984)

```
  6,995    99.5   0.   Inap.; no assignment; not out of the labor force
                        during 1984 (V11155=0000); never worked (V11751=5 or
                        9)
     10     0.1   1.   Minor assignment
     27     0.4   2.   Major assignment
```

V11157   'HD HRS TRAVEL TO WORK 84'   TLOC= 19447-19449

   Head's Annual Hours of Travel to Work in 1984

   % nonzero = 71.7
   mean nonzero = 170.4

   The values for this variable in the range 001-998 represent annualized
   hours spent traveling to work. These hours are calculated by multi-
   plying the travel time in hours times the number of trips per week
   times the number of weeks worked in 1984. Trips per week are assigned
   on the basis of hours worked per week on the main job (V11706) accord-
   ing to the table below. Note that for a Head who did not work in 1984
   but is now working, this variable equals zero. All missing data were
   assigned.

Number of Hours Per Week	Number of Trips Per Week
<10	2 or 4, whichever reasonable
<20	6

Number of Hours Per Week	Number of Trips Per Week
<35	8

```
                   <48                    10

             48 or more              12
-----------------------------------------------------------------

             999.  999 hours or more

             000.  Inap.; none; varies; did not work in 1984
                   (V11140=0000); never worked (V11751=5 or 9)

V11158   'ACC HD TRAVEL TO WORK   '   TLOC= 19450

    Accuracy of Head's Annual Hours of Travel to Work in 1984

  6,846   97.6  0.  Inap.; no assignment; did not work in 1984
                    (V11140=0000); did not travel to work (V11157=000);
                    never worked (V11751=5 or 9)

     43    0.6  1.  Minor assignment
    143    1.8  2.  Major assignment

    NOTE: V11159 through V11180 were coded from various questions in the
    work history sequences (questions B36-B56 or C26-C47 and additional
    supplements) as well as questions B75, C66, and C82-C83.

V11159   'HD WRKD/EMPLOYER JAN 84 '   TLOC= 19451    MD=9

    Head's Employment Events:  Employer-January 1984

  3,913   55.4  1.  Was working for Employer A for at least part of this
                    month
    686    9.5  2.  Was working for Employer B for at least part of this
                    month
    186    2.4  3.  Was working for Employer C for at least part of this
                    month
     42    0.6  4.  Was working for Employer D for at least part of this
                    month
     13    0.2  5.  Was working for Employer E for at least part of this
                    month
      3    0.1  6.  Was working for Employer F for at least part of this
                    month
      9    0.1  7.  Was working for at least part of this month, but NA
                    for which employer

    150    2.0  9.  NA; DK




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  2,030   29.8  0.  Inap.; did not work on main job at all during this
                    month

V11160   'HD WRKD/EMPLOYER FEB 84 '   TLOC= 19452    MD=9

    Head's Employment Events:  Employer-February 1984

  3,940   55.8  1.  Was working for Employer A for at least part of this
                    month
    677    9.3  2.  Was working for Employer B for at least part of this
                    month
    185    2.4  3.  Was working for Employer C for at least part of this
                    month
     39    0.6  4.  Was working for Employer D for at least part of this
                    month
     11    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
     10    0.1  7.  Was working for at least part of this month, but NA
                    for which employer

    151    2.0  9.  NA; DK
```

```
     2,017    29.7    0.  Inap.; did not work on main job at all during this
                           month

V11161   'HD WRKD/EMPLOYER MAR 84 '   TLOC= 19453    MD=9

     Head's Employment Events:  Employer-March 1984

     4,000    56.6    1.  Was working for Employer A for at least part of this
                           month
       676     9.2    2.  Was working for Employer B for at least part of this
                           month
       157     2.1    3.  Was working for Employer C for at least part of this
                           month
        37     0.6    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     0.1    6.  Was working for Employer F for at least part of this
                           month
         9     0.1    7.  Was working for at least part of this month, but NA
                           for which employer

       149     2.0    9.  NA; DK

     1,991    29.3    0.  Inap.; did not work on main job at all during this
                           month

V11162   'HD WRKD/EMPLOYER APR 84 '   TLOC= 19454    MD=9

     Head's Employment Events:  Employer-April 1984
```

```
     4,075    57.9    1.  Was working for Employer A for at least part of this
                           month
       669     9.1    2.  Was working for Employer B for at least part of this
                           month
       138     1.7    3.  Was working for Employer C for at least part of this
                           month
        35     0.5    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
         1     0.0    6.  Was working for Employer F for at least part of this
                           month
         9     0.1    7.  Was working for at least part of this month, but NA
                           for which employer

       146     2.0    9.  NA; DK

     1,951    28.6    0.  Inap.; did not work on main job at all during this
                           month

V11163   'HD WRKD/EMPLOYER MAY 84 '   TLOC= 19455    MD=9

     Head's Employment Events:  Employer-May 1984

     4,154    59.0    1.  Was working for Employer A for at least part of this
                           month
       638     8.8    2.  Was working for Employer B for at least part of this
                           month
       133     1.7    3.  Was working for Employer C for at least part of this
                           month
        37     0.5    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
         7     0.0    7.  Was working for at least part of this month, but NA
                           for which employer

       151     2.1    9.  NA; DK
```

```
  1,904   27.8   0.  Inap.; did not work on main job at all during this
                      month
```

V11164   'HD WRKD/EMPLOYER JUN 84 '   TLOC= 19456   MD=9

Head's Employment Events: Employer–June 1984

```
  4,144   58.5   1.  Was working for Employer A for at least part of this
                      month
    612    8.3   2.  Was working for Employer B for at least part of this
                      month
    119    1.6   3.  Was working for Employer C for at least part of this
                      month
```

```
     30    0.3   4.  Was working for Employer D for at least part of this
                      month
      4    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
      9    0.1   7.  Was working for at least part of this month, but NA
                      for which employer

    184    2.8   9.  NA; DK

  1,929   28.3   0.  Inap.; did not work on main job at all during this
                      month
```

V11165   'HD WRKD/EMPLOYER JUL 84 '   TLOC= 19457   MD=9

Head's Employment Events: Employer–July 1984

```
  4,158   58.3   1.  Was working for Employer A for at least part of this
                      month
    569    7.8   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
     27    0.4   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
      9    0.1   7.  Was working for at least part of this month, but NA
                      for which employer

    148    2.0   9.  NA; DK

  2,010   30.0   0.  Inap.; did not work on main job at all during this
                      month
```

V11166   'HD WRKD/EMPLOYER AUG 84 '   TLOC= 19458   MD=9

Head's Employment Events: Employer–August 1984

```
  4,248   59.7   1.  Was working for Employer A for at least part of this
                      month
    525    7.2   2.  Was working for Employer B for at least part of this
                      month
     97    1.3   3.  Was working for Employer C for at least part of this
                      month
     23    0.3   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
```

```
       9     0.1   7.  Was working for at least part of this month, but NA
                        for which employer

     183     2.7   9.  NA; DK

   1,946    28.7   0.  Inap.; did not work on main job at all during this
                        month

V11167    'HD WRKD/EMPLOYER SEP 84 '   TLOC= 19459    MD=9

      Head's Employment Events:  Employer-September 1984

   4,429    62.5   1.  Was working for Employer A for at least part of this
                        month
     479     6.6   2.  Was working for Employer B for at least part of this
                        month
      83     1.1   3.  Was working for Employer C for at least part of this
                        month
      13     0.2   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
      10     0.1   7.  Was working for at least part of this month, but NA
                        for which employer

     141     1.9   9.  NA; DK

   1,876    27.6   0.  Inap.; did not work on main job at all during this
                        month

V11168    'HD WRKD/EMPLOYER OCT 84 '   TLOC= 19460    MD=9

      Head's Employment Events:  Employer-October 1984

   4,498    63.3   1.  Was working for Employer A for at least part of this
                        month
     418     5.6   2.  Was working for Employer B for at least part of this
                        month
      68     0.9   3.  Was working for Employer C for at least part of this
                        month
       6     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
       9     0.1   7.  Was working for at least part of this month, but NA
                        for which employer

     132     1.7   9.  NA; DK


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   1,900    28.3   0.  Inap.; did not work on main job at all during this
                        month

V11169    'HD WRKD/EMPLOYER NOV 84 '   TLOC= 19461    MD=9

      Head's Employment Events:  Employer-November 1984

   4,520    63.5   1.  Was working for Employer A for at least part of this
                        month
     368     5.0   2.  Was working for Employer B for at least part of this
                        month
      61     0.8   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
```

```
      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
      8    0.1   7.  Was working for at least part of this month, but NA
                      for which employer

    134    1.8   9.  NA; DK

  1,938   28.9   0.  Inap.; did not work on main job at all during this
                      month
```

V11170   'HD WRKD/EMPLOYER DEC 84 '   TLOC= 19462   MD=9

      Head's Employment Events: Employer–December 1984

```
  4,530   63.6   1.  Was working for Employer A for at least part of this
                      month
    327    4.3   2.  Was working for Employer B for at least part of this
                      month
     48    0.6   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
      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
      5    0.0   7.  Was working for at least part of this month, but NA
                      for which employer

    135    1.8   9.  NA; DK

  1,985   29.7   0.  Inap.; did not work on main job at all during this
                      month
```

V11171   'HD WRKD/EMPLOYER JAN 85 '   TLOC= 19463   MD=9

      Head's Employment Events: Employer–January 1985

```
  4,632   64.6   1.  Was working for Employer A for at least part of this
                      month
    266    3.5   2.  Was working for Employer B for at least part of this
                      month
     23    0.4   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
      2    0.0   7.  Was working for at least part of this month, but NA
                      for which employer

     58    0.8   9.  NA; DK

  2,049   30.7   0.  Inap.; did not work on main job at all during this
                      month
```

V11172   'HD WRKD/EMPLOYER FEB 85 '   TLOC= 19464   MD=9

      Head's Employment Events: Employer–February 1985

```
  4,702   65.6   1.  Was working for Employer A for at least part of this
                      month
    219    2.9   2.  Was working for Employer B for at least part of this
                      month
     12    0.2   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

       58   0.8   9. NA; DK

    2,038   30.5   0. Inap.; did not work on main job at all during this
                                  month

V11173   'HD WRKD/EMPLOYER MAR 85 '   TLOC= 19465   MD=9

       Head's Employment Events: Employer-March 1985

    4,838   67.3   1. Was working for Employer A for at least part of this
                                  month
      149   2.1   2. Was working for Employer B for at least part of this
                                  month
        4   0.1   3. Was working for Employer C for at least part of this
                                  month

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        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

       57   0.8   9. NA; DK

    1,981   29.8   0. Inap.; did not work on main job at all during this
                                  month

V11174   'HD WRKD/EMPLOYER APR 85 '   TLOC= 19466   MD=9

       Head's Employment Events: Employer-April 1985

    4,889   68.0   1. Was working for Employer A for at least part of this
                                  month
       80   1.2   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
        1   0.0   7. Was working for at least part of this month, but NA
                                  for which employer

       53   0.8   8. This month had not occurred as of the time of the
                                  interview

       55   0.7   9. NA; DK

    1,953   29.2   0. Inap.; did not work on main job at all during this
                                  month

V11175   'HD WRKD/EMPLOYER MAY 85 '   TLOC= 19467   MD=9

       Head's Employment Events: Employer-May 1985

    3,190   41.9   1. Was working for Employer A for at least part of this
                                  month
       30   0.4   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

 2,695    42.7    8.  This month had not occurred as of the time of the
                       interview

    39     0.5    9.  NA; DK

 1,077    14.5    0.  Inap.; did not work on main job at all during this
                       month
```

V11176   'HD WRKD/EMPLOYER JUN 85 '   TLOC= 19468   MD=9

    Head's Employment Events: Employer-June 1985

```
 1,233    14.6    1.  Was working for Employer A for at least part of this
                       month
    13     0.2    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

 5,346    80.3    8.  This month had not occurred as of the time of the
                       interview

    13     0.1    9.  NA; DK

   427     4.9    0.  Inap.; did not work on main job at all during this
                       month
```

V11177   'HD WRKD/EMPLOYER JUL 85 '   TLOC= 19469   MD=9

    Head's Employment Events: Employer-July 1985

```
   349     3.7    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
```

```
   6,524    94.8    8.  This month had not occurred as of the time of the
                        interview

       9     0.1    9.  NA; DK

     144     1.3    0.  Inap.; did not work on main job at all during this
                        month

V11178   'HD WRKD/EMPLOYER AUG 85 '   TLOC= 19470    MD=9

     Head's Employment Events:  Employer-August 1985

     116     1.2    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

   6,853    98.3    8.  This month had not occurred as of the time of the
                        interview

       3     0.0    9.  NA; DK

      58     0.5    0.  Inap.; did not work on main job at all during this
                        month

V11179   'HD WRKD/EMPLOYER SEP 85 '   TLOC= 19471    MD=9

     Head's Employment Events:  Employer-September 1985

      47     0.4    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
```

                                                          RAW DATA - 69

```
                    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

   6,959    99.5    8.  This month had not occurred as of the time of the
                        interview

                    9.  NA; DK

      25     0.1    0.  Inap.; did not work on main job at all during this
                        month

V11180   'HD WRKD/EMPLOYER OCT 85 '   TLOC= 19472    MD=9

     Head's Employment Events:  Employer-October 1985

      19     0.2    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
7,001	99.6	8.	This month had not occurred as of the time of the interview
		9.	NA; DK
12	0.2	0.	Inap.; did not work on main job at all during this month

V11181   'HD WRK/EMPR QUALITY CODE'   TLOC= 19473

    Data Quality for V11159-V11180

6,946	99.0	0.	Data are reasonable
64	0.7	1.	Some information used for this string is flakey
22	0.3	2.	Much information used for this string is flakey

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    NOTE: V11182 through V11203 were coded from dates given throughout the work history sequences (questions B36-B56 or C10-C47) and additional supplements.

V11182   'HD START/END POS JAN 84 '   TLOC= 19474   MD=9

    Head's Employment Events: Changes in Position-January 1984

96	1.2	1.	Started a new position during this month
46	0.6	2.	Ended a position during this month
42	0.6	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 position
63	0.7	9.	NA; DK
6,782	96.9	0.	Inap.; neither started nor ended a position during this month

V11183   'HD START/END POS FEB 84 '   TLOC= 19475   MD=9

    Head's Employment Events: Changes in Position-February 1984

66	0.9	1.	Started a new position during this month
48	0.5	2.	Ended a position during this month
59	0.8	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 position
55	0.6	9.	NA; DK
6,803	97.2	0.	Inap.; neither started nor ended a position during this month

V11184   'HD START/END POS MAR 84 '   TLOC= 19476   MD=9

```
     73    0.8   1.  Started a new position during this month
     65    0.6   2.  Ended a position during this month
     63    0.9   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

     54    0.6   9.  NA; DK

  6,776   97.1   0.  Inap.; neither started nor ended a position during
                     this month
```

V11185   'HD START/END POS APR 84 '   TLOC= 19477   MD=9

    Head's Employment Events: Changes in Position–April 1984

```
     75    0.8   1.  Started a new position during this month
     42    0.6   2.  Ended a position during this month
     68    1.1   3.  Ended a position and started another during this
                     month
      7    0.0   4.  Multiple changes resulting in end of a position
               5.  Multiple changes resulting in starting a new posi-
                     tion

     54    0.5   9.  NA; DK

  6,786   96.9   0.  Inap.; neither started nor ended a position during
                     this month
```

V11186   'HD START/END POS MAY 84 '   TLOC= 19478   MD=9

    Head's Employment Events: Changes in Position–May 1984

```
     73    1.1   1.  Started a new position during this month
     82    1.2   2.  Ended a position during this month
     74    1.2   3.  Ended a position and started another during this
                     month
      5    0.1   4.  Multiple changes resulting in end of a position
               5.  Multiple changes resulting in starting a new posi-
                     tion

     53    0.5   9.  NA; DK

  6,745   95.9   0.  Inap.; neither started nor ended a position during
                     this month
```

V11187   'HD START/END POS JUN 84 '   TLOC= 19479   MD=9

    Head's Employment Events: Changes in Position–June 1984

```
     99    1.3   1.  Started a new position during this month
     74    1.1   2.  Ended a position during this month
     76    1.1   3.  Ended a position and started another during this
                     month
      8    0.2   4.  Multiple changes resulting in end of a position
      1    0.0   5.  Multiple changes resulting in starting a new posi-
                     tion

     53    0.5   9.  NA; DK

  6,721   95.9   0.  Inap.; neither started nor ended a position during
                     this month
```

V11188   'HD START/END POS JUL 84 '   TLOC= 19480   MD=9

    Head's Employment Events: Changes in Position–July 1984

```
     83    1.1   1.  Started a new position during this month
     66    0.8   2.  Ended a position during this month
     60    0.8   3.  Ended a position and started another during this
                      month
      5    0.1   4.  Multiple changes resulting in end of a position
      3    0.0   5.  Multiple changes resulting in starting a new posi-
                      tion

     51    0.5   9.  NA; DK

  6,764   96.7   0.  Inap.; neither started nor ended a position during
                      this month
```

V11189   'HD START/END POS AUG 84 '   TLOC= 19481   MD=9

       Head's Employment Events: Changes in Position–August 1984

```
     76    0.9   1.  Started a new position during this month
     94    1.3   2.  Ended a position during this month
     74    1.0   3.  Ended a position and started another during this
                      month
                  4.  Multiple changes resulting in end of a position
      3    0.1   5.  Multiple changes resulting in starting a new posi-
                      tion

     50    0.5   9.  NA; DK

  6,735   96.2   0.  Inap.; neither started nor ended a position during
                      this month
```

V11190   'HD START/END POS SEP 84 '   TLOC= 19482   MD=9

       Head's Employment Events: Changes in Position–September 1984

```
     97    1.5   1.  Started a new position during this month
     88    1.1   2.  Ended a position during this month
     77    1.1   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

     46    0.4   9.  NA; DK

  6,722   95.9   0.  Inap.; neither started nor ended a position during
                      this month
```

V11191   'HD START/END POS OCT 84 '   TLOC= 19483   MD=9

       Head's Employment Events: Changes in Position–October 1984

```
     66    0.6   1.  Started a new position during this month
     76    1.1   2.  Ended a position during this month
```

```
     68    1.1   3.  Ended a position and started another during this
                      month
      3    0.1   4.  Multiple changes resulting in end of a position
      2    0.0   5.  Multiple changes resulting in starting a new posi-
                      tion

     45    0.4   9.  NA; DK

  6,772   96.7   0.  Inap.; neither started nor ended a position during
                      this month
```

V11192   'HD START/END POS NOV 84 '   TLOC= 19484   MD=9

       Head's Employment Events: Changes in Position–November 1984

```
     65     0.9   1.  Started a new position during this month
     88     1.2   2.  Ended a position during this month
     61     0.8   3.  Ended a position and started another during this
                       month
      8     0.1   4.  Multiple changes resulting in end of a position
      1     0.0   5.  Multiple changes resulting in starting a new posi-
                       tion

     43     0.4   9.  NA; DK

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

V11193    'HD START/END POS DEC 84 '   TLOC= 19485     MD=9

     Head's Employment Events:  Changes in Position–December 1984

     61     0.7   1.  Started a new position during this month
    136     1.8   2.  Ended a position during this month
     39     0.5   3.  Ended a position and started another during this
                       month
      5     0.1   4.  Multiple changes resulting in end of a position
                5.  Multiple changes resulting in starting a new posi-
                       tion

     43     0.3   9.  NA; DK

  6,748    96.6   0.  Inap.; neither started nor ended a position during
                       this month

V11194    'HD START/END POS JAN 85 '   TLOC= 19486     MD=9

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

    114     1.4   1.  Started a new position during this month
     82     1.1   2.  Ended a position during this month
     60     0.9   3.  Ended a position and started another during this
                       month
      4     0.0   4.  Multiple changes resulting in end of a position


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      2     0.0   5.  Multiple changes resulting in starting a new posi-
                       tion

     15     0.2   9.  NA; DK

  6,755    96.4   0.  Inap.; neither started nor ended a position during
                       this month

V11195    'HD START/END POS FEB 85 '   TLOC= 19487     MD=9

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

     83     1.2   1.  Started a new position during this month
     64     0.8   2.  Ended a position during this month
     63     0.9   3.  Ended a position and started another during this
                       month
      4     0.0   4.  Multiple changes resulting in end of a position
                5.  Multiple changes resulting in starting a new posi-
                       tion

     14     0.1   9.  NA; DK

  6,804    96.9   0.  Inap.; neither started nor ended a position during
                       this month

V11196    'HD START/END POS MAR 85 '   TLOC= 19488     MD=9

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

     70     0.9   1.  Started a new position during this month
     78     1.0   2.  Ended a position during this month
```

```
   71     0.9   3.  Ended a position and started another during this
                     month
   12     0.1   4.  Multiple changes resulting in end of a position
    3     0.1   5.  Multiple changes resulting in starting a new posi-
                     tion

   15     0.2   9.  NA; DK

6,783    96.8   0.  Inap.; neither started nor ended a position during
                     this month


V11197   'HD START/END POS APR 85 '   TLOC= 19489    MD=9

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

   86     1.1   1.  Started a new position during this month
   57     0.8   2.  Ended a position during this month
   56     0.8   3.  Ended a position and started another during this
                     month
    4     0.1   4.  Multiple changes resulting in end of a position
               5.  Multiple changes resulting in starting a new posi-
                     tion
```

```
   52     0.8   8.  This month had not occurred as of the time of the
                     interview

   11     0.1   9.  NA; DK

6,766    96.3   0.  Inap.; neither started nor ended a position during
                     this month


V11198   'HD START/END POS MAY 85 '   TLOC= 19490    MD=9

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

   38     0.5   1.  Started a new position during this month
   36     0.3   2.  Ended a position during this month
   40     0.6   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

2,688    42.6   8.  This month had not occurred as of the time of the
                     interview

   10     0.1   9.  NA; DK

4,214    55.8   0.  Inap.; neither started nor ended a position during
                     this month


V11199   'HD START/END POS JUN 85 '   TLOC= 19491    MD=9

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

   26     0.3   1.  Started a new position during this month
   17     0.1   2.  Ended a position during this month
   19     0.2   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

5,346    80.3   8.  This month had not occurred as of the time of the
                     interview

    5     0.1   9.  NA; DK

1,618    19.1   0.  Inap.; neither started nor ended a position during
                     this month
```

V11200   'HD START/END POS JUL 85 '   TLOC= 19492   MD=9

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

        3   0.0   1. Started a new position during this month
        8   0.1   2. Ended a position during this month

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        8   0.1   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

    6,522   94.8   8. This month had not occurred as of the time of the
                        interview

        2   0.0   9. NA; DK

      488   4.9   0. Inap.; neither started nor ended a position during
                        this month

V11201   'HD START/END POS AUG 85 '   TLOC= 19493   MD=9

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

        3   0.0   1. Started a new position during this month
        3   0.0   2. Ended a position during this month
        3   0.0   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

    6,852   98.2   8. This month had not occurred as of the time of the
                        interview

                    9. NA; DK

      170   1.6   0. Inap.; neither started nor ended a position during
                        this month

V11202   'HD START/END POS SEP 85 '   TLOC= 19494   MD=9

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

        2   0.0   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

    6,958   99.5   8. This month had not occurred as of the time of the
                        interview

                    9. NA; DK

       71   0.5   0. Inap.; neither started nor ended a position during
                        this month

V11203   'HD START/END POS OCT 85 '   TLOC= 19495   MD=9

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

        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

   7,002   99.7   8.  This month had not occurred as of the time of the
                        interview

                    9.  NA; DK

      29    0.3   0.  Inap.; neither started nor ended a position during
                        this month
```

V11204   'HD STRT/END QUALITY CODE'   TLOC= 19496

    Data Quality for V11182-V11203

   6,985   99.6   0. Data are reasonable

      29   0.3   1. Some information used for this string is flakey

      18   0.2   2. Much information used for this string is flakey

    NOTE: V11205 through V11226 were coded from questions B71, B74, B89
    and B92 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.

V11205   'HD UNEMP/OUT LBR JAN 84 '   TLOC= 19497   MD=9

    Head's Employment Events: Whether Unemployed or Out of the Labor
    Force-January 1984

     462   4.5   1. Was unemployed/temporarily laid off but not out of
                        the labor force during this month
   1,507   24.3   2. Was out of the labor force but not unemployed/
                        temporarily laid off
      10   0.1   3. Was both unemployed/temporarily laid off and out of
                        the labor force during this month
      27   0.3   7. Was either unemployed/temporarily laid off or out of
                        the labor force but NA which one

     130   1.5   9. NA; DK

   4,896   69.3   0. Inap.; was neither unemployed/temporarily laid off
                        nor out of the labor force during this month

V11206   'HD UNEMP/OUT LBR FEB 84 '   TLOC= 19498   MD=9

    Head's Employment Events: Whether Unemployed or Out of the Labor
    Force-February 1984

     443   4.1   1. Was unemployed/temporarily laid off but not out of
                        the labor force during this month
   1,506   24.4   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
      29   0.3   7. Was either unemployed/temporarily laid off or out of
                        the labor force but NA which one

     128   1.5   9. NA; DK

   4,918   69.6   0. Inap.; was neither unemployed/temporarily laid off
                        nor out of the labor force during this month

V11207   'HD UNEMP/OUT LBR MAR 84 '   TLOC= 19499   MD=9

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

Force—March 1984

```
   439    4.0   1.  Was unemployed/temporarily laid off but not out of
                     the labor force during this month
 1,496   24.2   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
    30    0.3   7.  Was either unemployed/temporarily laid off or out of
                     the labor force but NA which one

   123    1.4   9.  NA; DK

 4,933   70.1   0.  Inap.; was neither unemployed/temporarily laid off
                     nor out of the labor force during this month
```

V11208   'HD UNEMP/OUT LBR APR 84 '   TLOC= 19500   MD=9

     Head's Employment Events: Whether Unemployed or Out of the Labor
     Force—April 1984

```
   395    3.6   1.  Was unemployed/temporarily laid off but not out of
                     the labor force during this month
 1,495   24.2   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
    28    0.3   7.  Was either unemployed/temporarily laid off or out of
                     the labor force but NA which one

   121    1.4   9.  NA; DK
```

```
 4,985   70.5   0.  Inap.; was neither unemployed/temporarily laid off
                     nor out of the labor force during this month
```

V11209   'HD UNEMP/OUT LBR MAY 84 '   TLOC= 19501   MD=9

     Head's Employment Events: Whether Unemployed or Out of the Labor
     Force—May 1984

```
   369    3.3   1.  Was unemployed/temporarily laid off but not out of
                     the labor force during this month
 1,487   24.2   2.  Was out of the labor force but not unemployed/
                     temporarily laid off
    12    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

   123    1.4   9.  NA; DK

 5,012   70.7   0.  Inap.; was neither unemployed/temporarily laid off
                     nor out of the labor force during this month
```

V11210   'HD UNEMP/OUT LBR JUN 84 '   TLOC= 19502   MD=9

     Head's Employment Events: Whether Unemployed or Out of the Labor
     Force—June 1984

```
   371    3.5   1.  Was unemployed/temporarily laid off but not out of
                     the labor force during this month
 1,477   24.1   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
    31    0.3   7.  Was either unemployed/temporarily laid off or out of
                     the labor force but NA which one

   123    1.4   9.  NA; DK

 5,019   70.6   0.  Inap.; was neither unemployed/temporarily laid off
```

nor out of the labor force during this month

V11211   'HD UNEMP/OUT LBR JUL 84 '   TLOC= 19503   MD=9

    Head's Employment Events: Whether Unemployed or Out of the Labor
    Force-July 1984

      363   3.4   1. Was unemployed/temporarily laid off but not out of
                        the labor force during this month
    1,478   24.0   2. Was out of the labor force but not unemployed/
                        temporarily laid off
       12   0.2   3. Was both unemployed/temporarily laid off and out of
                        the labor force during this month
       31   0.3   7. Was either unemployed/temporarily laid off or out of
                        the labor force but NA which one

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      126   1.4   9. NA; DK

    5,022   70.7   0. Inap.; was neither unemployed/temporarily laid off
                        nor out of the labor force during this month

V11212   'HD UNEMP/OUT LBR AUG 84 '   TLOC= 19504   MD=9

    Head's Employment Events: Whether Unemployed or Out of the Labor
    Force-August 1984

      367   3.3   1. Was unemployed/temporarily laid off but not out of
                        the labor force during this month
    1,485   24.2   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
       29   0.3   7. Was either unemployed/temporarily laid off or out of
                        the labor force but NA which one

      127   1.4   9. NA; DK

    5,014   70.7   0. Inap.; was neither unemployed/temporarily laid off
                        nor out of the labor force during this month

V11213   'HD UNEMP/OUT LBR SEP 84 '   TLOC= 19505   MD=9

    Head's Employment Events: Whether Unemployed or Out of the Labor
    Force-September 1984

      337   2.8   1. Was unemployed/temporarily laid off but not out of
                        the labor force during this month
    1,490   24.3   2. Was out of the labor force but not unemployed/
                        temporarily laid off
        8   0.1   3. Was both unemployed/temporarily laid off and out of
                        the labor force during this month
       26   0.2   7. Was either unemployed/temporarily laid off or out of
                        the labor force but NA which one

      121   1.3   9. NA; DK

    5,050   71.2   0. Inap.; was neither unemployed/temporarily laid off
                        nor out of the labor force during this month

V11214   'HD UNEMP/OUT LBR OCT 84 '   TLOC= 19506   MD=9

    Head's Employment Events: Whether Unemployed or Out of the Labor
    Force-October 1984

      359   3.1   1. Was unemployed/temporarily laid off but not out of
                        the labor force during this month
    1,488   24.3   2. Was out of the labor force but not unemployed/
                        temporarily laid off
        8   0.1   3. Was both unemployed/temporarily laid off and out of
                        the labor force during this month

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

    118      1.3   9.  NA; DK

  5,031     71.0   0.  Inap.; was neither unemployed/temporarily laid off
                       nor out of the labor force during this month
```

V11215   'HD UNEMP/OUT LBR NOV 84 '   TLOC= 19507   MD=9

  Head's Employment Events: Whether Unemployed or Out of the Labor
  Force–November 1984

```
    395      3.7   1.  Was unemployed/temporarily laid off but not out of
                       the labor force during this month
  1,507     24.6   2.  Was out of the labor force but not unemployed/
                       temporarily laid off
      7      0.1   3.  Was both unemployed/temporarily laid off and out of
                       the labor force during this month
     27      0.3   7.  Was either unemployed/temporarily laid off or out of
                       the labor force but NA which one

    122      1.3   9.  NA; DK

  4,974     70.0   0.  Inap.; was neither unemployed/temporarily laid off
                       nor out of the labor force during this month
```

V11216   'HD UNEMP/OUT LBR DEC 84 '   TLOC= 19508   MD=9

  Head's Employment Events: Whether Unemployed or Out of the Labor
  Force–December 1984

```
    422      4.0   1.  Was unemployed/temporarily laid off but not out of
                       the labor force during this month
  1,519     24.7   2.  Was out of the labor force but not unemployed/
                       temporarily laid off
      8      0.1   3.  Was both unemployed/temporarily laid off and out of
                       the labor force during this month
     24      0.3   7.  Was either unemployed/temporarily laid off or out of
                       the labor force but NA which one

    121      1.3   9.  NA; DK

  4,938     69.7   0.  Inap.; was neither unemployed/temporarily laid off
                       nor out of the labor force during this month
```

V11217   'HD UNEMP/OUT LBR JAN 85 '   TLOC= 19509   MD=9

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

```
    526      5.3   1.  Was unemployed/temporarily laid off but not out of
                       the labor force during this month
```

```
  1,552     25.5   2.  Was out of the labor force but not unemployed/
                       temporarily laid off
     12      0.2   3.  Was both unemployed/temporarily laid off and out of
                       the labor force during this month
     15      0.1   7.  Was either unemployed/temporarily laid off or out of
                       the labor force but NA which one

     39      0.3   9.  NA; DK

  4,888     68.5   0.  Inap.; was neither unemployed/temporarily laid off
                       nor out of the labor force during this month
```

V11218   'HD UNEMP/OUT LBR FEB 85 '   TLOC= 19510   MD=9

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

```
   482     4.9    1.  Was unemployed/temporarily laid off but not out of
                      the labor force during this month
 1,540    25.2    2.  Was out of the labor force but not unemployed/
                      temporarily laid off
    19     0.2    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

    44     0.4    9.  NA; DK

 4,931    69.1    0.  Inap.; was neither unemployed/temporarily laid off
                      nor out of the labor force during this month
```

V11219   'HD UNEMP/OUT LBR MAR 85 '   TLOC= 19511   MD=9

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

```
   487     4.8    1.  Was unemployed/temporarily laid off but not out of
                      the labor force during this month
 1,514    25.0    2.  Was out of the labor force but not unemployed/
                      temporarily laid off
    22     0.3    3.  Was both unemployed/temporarily laid off and out of
                      the labor force during this month
    18     0.2    7.  Was either unemployed/temporarily laid off or out of
                      the labor force but NA which one

    42     0.4    9.  NA; DK

 4,949    69.3    0.  Inap.; was neither unemployed/temporarily laid off
                      nor out of the labor force during this month
```

V11220   'HD UNEMP/OUT LBR APR 85 '   TLOC= 19512   MD=9

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

```
   458     4.5    1.  Was unemployed/temporarily laid off but not out of
                      the labor force during this month
 1,474    24.3    2.  Was out of the labor force but not unemployed/
                      temporarily laid off
    20     0.2    3.  Was both unemployed/temporarily laid off and out of
                      the labor force during this month
    18     0.2    7.  Was either unemployed/temporarily laid off or out of
                      the labor force but NA which one

    53     0.8    8.  This month had not occurred as of the time of this
                      interview

    45     0.5    9.  NA; DK

 4,964    69.6    0.  Inap.; was neither unemployed/temporarily laid off
                      nor out of the labor force during this month
```

V11221   'HD UNEMP/OUT LBR MAY 85 '   TLOC= 19513   MD=9

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

```
   286     2.8    1.  Was unemployed/temporarily laid off but not out of
                      the labor force during this month
   721    10.7    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
    12     0.1    7.  Was either unemployed/temporarily laid off or out of
                      the labor force but NA which one
```

```
  2,689    42.6   8.  This month had not occurred as of the time of this
                      interview

     27     0.2   9.  NA; DK

  3,292    43.5   0.  Inap.; was neither unemployed/temporarily laid off
                      nor out of the labor force during this month
```

V11222   'HD UNEMP/OUT LBR JUN 85 '   TLOC= 19514   MD=9

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

    127     1.2   1.  Was unemployed/temporarily laid off but not out of
                      the labor force during this month
    241     3.1   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
      7     0.0   7.  Was either unemployed/temporarily laid off or out of
                      the labor force but NA which one
```

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```
  5,348    80.3   8.  This month had not occurred as of the time of this
                      interview

     15     0.1   9.  NA; DK

  1,290    15.2   0.  Inap.; was neither unemployed/temporarily laid off
                      nor out of the labor force during this month
```

V11223   'HD UNEMP/OUT LBR JUL 85 '   TLOC= 19515   MD=9

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

     59     0.6   1.  Was unemployed/temporarily laid off but not out of
                      the labor force during this month
     73     0.8   2.  Was out of the labor force but not unemployed/
                      temporarily laid off
      2     0.0   3.  Was both unemployed/temporarily laid off and out of
                      the labor force during this month
      2     0.0   7.  Was either unemployed/temporarily laid off or out of
                      the labor force but NA which one

  6,522    94.8   8.  This month had not occurred as of the time of this
                      interview

      8     0.0   9.  NA; DK

    366     3.7   0.  Inap.; was neither unemployed/temporarily laid off
                      nor out of the labor force during this month
```

V11224   'HD UNEMP/OUT LBR AUG 85 '   TLOC= 19516   MD=9

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

     29     0.2   1.  Was unemployed/temporarily laid off but not out of
                      the labor force during this month
     25     0.2   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
      2     0.0   7.  Was either unemployed/temporarily laid off or out of
                      the labor force but NA which one

  6,851    98.3   8.  This month had not occurred as of the time of this
                      interview
```

```
      3      0.0    9.   NA; DK

    121      1.2    0.   Inap.; was neither unemployed/temporarily laid off
                         nor out of the labor force during this month

V11225   'HD UNEMP/OUT LBR SEP 85 '   TLOC= 19517    MD=9
```

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

     15      0.1    1.   Was unemployed/temporarily laid off but not out of
                         the labor force during this month
     10      0.1    2.   Was out of the labor force but not unemployed/
                         temporarily laid off
             3.   Was both unemployed/temporarily laid off and out of
                         the labor force during this month
             7.   Was either unemployed/temporarily laid off or out of
                         the labor force but NA which one

  6,958     99.5    8.   This month had not occurred as of the time of this
                         interview

      2      0.0    9.   NA; DK

     47      0.4    0.   Inap.; was neither unemployed/temporarily laid off
                         nor out of the labor force during this month

V11226   'HD UNEMP/OUT LBR OCT 85 '   TLOC= 19518    MD=9

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

      5      0.0    1.   Was unemployed/temporarily laid off but not out of
                         the labor force during this month
      4      0.0    2.   Was out of the labor force but not unemployed/
                         temporarily laid off
             3.   Was both unemployed/temporarily laid off and out of
                         the labor force during this month
             7.   Was either unemployed/temporarily laid off or out of
                         the labor force but NA which one

  7,002     99.7    8.   This month had not occurred as of the time of this
                         interview

      1      0.0    9.   NA; DK

     20      0.3    0.   Inap.; was neither unemployed/temporarily laid off
                         nor out of the labor force during this month

V11227   'HD UNEMPLYD QUALITY CODE'   TLOC= 19519

    Data Quality for V11205-V11226

  6,956     99.2    0.   Data are reasonable

     55      0.5    1.   Some information used for this string is flakey

     21      0.2    2.   Much information used for this string is flakey

    NOTE: V11228 through V11249 were coded from questions B84 and B100 or
    C73 and C89.
```

```
V11228   'HD XTRA JOBS JAN 84     '   TLOC= 19520    MD=9

    Head's Employment Events:  Extra Jobs-January 1984
```

```
   374     5.8  1.  Had extra job A during at least part of this month
    31     0.4  2.  Had extra job B during at least part of this month
     9     0.1  3.  Had extra job C during at least part of this month
                4.  Had extra job D during at least part of this month
                5.  Had extra job E during at least part of this month
                6.  Had extra job F during at least part of this month
     6     0.1  7.  Had an extra job during at least part of this month,
                    but NA which employer

   187     2.7  9.  NA; DK

 6,425    90.8  0.  Inap.; had no extra job at all during this month
```

V11229   'HD XTRA JOBS FEB 84   '   TLOC= 19521   MD=9

    Head's Employment Events: Extra Jobs–February 1984

```
   381     5.9  1.  Had extra job A during at least part of this month
    36     0.5  2.  Had extra job B during at least part of this month
     9     0.2  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
     6     0.1  7.  Had an extra job during at least part of this month,
                    but NA which employer

   187     2.7  9.  NA; DK

 6,413    90.6  0.  Inap.; had no extra job at all during this month
```

V11230   'HD XTRA JOBS MAR 84   '   TLOC= 19522   MD=9

    Head's Employment Events: Extra Jobs–March 1984

```
   401     6.2  1.  Had extra job A during at least part of this month
    34     0.5  2.  Had extra job B during at least part of this month
     7     0.1  3.  Had extra job C during at least part of this month
                4.  Had extra job D during at least part of this month
                5.  Had extra job E during at least part of this month
                6.  Had extra job F during at least part of this month
     7     0.1  7.  Had an extra job during at least part of this month,
                    but NA which employer

   190     2.7  9.  NA; DK

 6,393    90.4  0.  Inap.; had no extra job at all during this month
```

V11231   'HD XTRA JOBS APR 84   '   TLOC= 19523   MD=9

    Head's Employment Events: Extra Jobs–April 1984

```
   419     6.5  1.  Had extra job A during at least part of this month
    34     0.4  2.  Had extra job B during at least part of this month
     9     0.2  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     0.1  7.  Had an extra job during at least part of this month,
                    but NA which employer

   193     2.9  9.  NA; DK

 6,370    89.9  0.  Inap.; had no extra job at all during this month
```

V11232   'HD XTRA JOBS MAY 84   '   TLOC= 19524   MD=9

    Head's Employment Events: Extra Jobs–May 1984

```
   419     6.5  1.  Had extra job A during at least part of this month
    36     0.5  2.  Had extra job B during at least part of this month
     7     0.1  3.  Had extra job C during at least part of this month
                4.  Had extra job D during at least part of this month
```

```
                       5.  Had extra job E during at least part of this month
                       6.  Had extra job F during at least part of this month
        8      0.1     7.  Had an extra job during at least part of this month,
                           but NA which employer

      193      2.9     9.  NA; DK

    6,369     89.9     0.  Inap.; had no extra job at all during this month

V11233   'HD XTRA JOBS JUN 84     '   TLOC= 19525    MD=9

     Head's Employment Events:  Extra Jobs-June 1984

      447      6.7     1.  Had extra job A during at least part of this month
       39      0.6     2.  Had extra job B during at least part of this month
        8      0.1     3.  Had extra job C during at least part of this month
                       4.  Had extra job D during at least part of this month
                       5.  Had extra job E during at least part of this month
                       6.  Had extra job F during at least part of this month
        9      0.1     7.  Had an extra job during at least part of this month,
                           but NA which employer

      200      3.0     9.  NA; DK

    6,329     89.4     0.  Inap.; had no extra job at all during this month

V11234   'HD XTRA JOBS JUL 84     '   TLOC= 19526    MD=9

     Head's Employment Events:  Extra Jobs-July 1984

      466      7.0     1.  Had extra job A during at least part of this month
       38      0.6     2.  Had extra job B during at least part of this month
        9      0.1     3.  Had extra job C during at least part of this month


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                       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
        6      0.1     7.  Had an extra job during at least part of this month,
                           but NA which employer

      199      3.0     9.  NA; DK

    6,314     89.2     0.  Inap.; had no extra job at all during this month

V11235   'HD XTRA JOBS AUG 84     '   TLOC= 19527    MD=9

     Head's Employment Events:  Extra Jobs-August 1984

      452      6.9     1.  Had extra job A during at least part of this month
       37      0.6     2.  Had extra job B during at least part of this month
        8      0.1     3.  Had extra job C during at least part of this month
                       4.  Had extra job D during at least part of this month
                       5.  Had extra job E during at least part of this month
                       6.  Had extra job F during at least part of this month
        7      0.1     7.  Had an extra job during at least part of this month,
                           but NA which employer

      202      3.1     9.  NA; DK

    6,326     89.3     0.  Inap.; had no extra job at all during this month

V11236   'HD XTRA JOBS SEP 84     '   TLOC= 19528    MD=9

     Head's Employment Events:  Extra Jobs-September 1984

      461      7.3     1.  Had extra job A during at least part of this month
       37      0.6     2.  Had extra job B during at least part of this month
        4      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
        6      0.1     7.  Had an extra job during at least part of this month,
```

but NA which employer

     200   3.0   9. NA; DK

   6,324   89.0   0. Inap.; had no extra job at all during this month

V11237   'HD XTRA JOBS OCT 84   '   TLOC= 19529   MD=9

     Head's Employment Events: Extra Jobs-October 1984

     470   7.5   1. Had extra job A during at least part of this month
      33   0.5   2. Had extra job B during at least part of this month
       5   0.1   3. Had extra job C during at least part of this month
                   4. Had extra job D during at least part of this month
                   5. Had extra job E during at least part of this month
                   6. Had extra job F during at least part of this month

       6   0.1   7. Had an extra job during at least part of this month,
                       but NA which employer

     195   3.0   9. NA; DK

   6,323   88.9   0. Inap.; had no extra job at all during this month

V11238   'HD XTRA JOBS NOV 84   '   TLOC= 19530   MD=9

     Head's Employment Events: Extra Jobs-November 1984

     478   7.5   1. Had extra job A during at least part of this month
      30   0.5   2. Had extra job B during at least part of this month
       4   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
       6   0.1   7. Had an extra job during at least part of this month,
                       but NA which employer

     189   2.9   9. NA; DK

   6,325   89.0   0. Inap.; had no extra job at all during this month

V11239   'HD XTRA JOBS DEC 84   '   TLOC= 19531   MD=9

     Head's Employment Events: Extra Jobs-December 1984

     460   7.2   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
       3   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
       6   0.1   7. Had an extra job during at least part of this month,
                       but NA which employer

     191   2.9   9. NA; DK

   6,340   89.3   0. Inap.; had no extra job at all during this month

V11240   'HD XTRA JOBS JAN 85   '   TLOC= 19532   MD=9

     Head's Employment Events: Extra Jobs-January 1985

     454   7.0   1. Had extra job A during at least part of this month
      17   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
                   5. Had extra job E during at least part of this month
                   6. Had extra job F during at least part of this month
       3   0.0   7. Had an extra job during at least part of this month,
                       but NA which employer

```
    99     1.4   9.  NA; DK

 6,459    91.3   0.  Inap.; had no extra job at all during this month
```

V11241   'HD XTRA JOBS FEB 85   '   TLOC= 19533   MD=9

    Head's Employment Events: Extra Jobs-February 1985

```
   471     7.2   1.  Had extra job A during at least part of this month
    14     0.2   2.  Had extra job B during at least part of this month
                  3.  Had extra job C during at least part of this month
                  4.  Had extra job D during at least part of this month
                  5.  Had extra job E during at least part of this month
                  6.  Had extra job F during at least part of this month
     3     0.0   7.  Had an extra job during at least part of this month,
                      but NA which employer

   100     1.4   9.  NA; DK

 6,444    91.1   0.  Inap.; had no extra job at all during this month
```

V11242   'HD XTRA JOBS MAR 85   '   TLOC= 19534   MD=9

    Head's Employment Events: Extra Jobs-March 1985

```
   509     7.8   1.  Had extra job A during at least part of this month
    11     0.2   2.  Had extra job B during at least part of this month
                  3.  Had extra job C during at least part of this month
                  4.  Had extra job D during at least part of this month
                  5.  Had extra job E during at least part of this month
                  6.  Had extra job F during at least part of this month
     3     0.0   7.  Had an extra job during at least part of this month,
                      but NA which employer

   100     1.4   9.  NA; DK

 6,409    90.5   0.  Inap.; had no extra job at all during this month
```

V11243   'HD XTRA JOBS APR 85   '   TLOC= 19535   MD=9

    Head's Employment Events: Extra Jobs-April 1985

```
   534     8.3   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
     3     0.0   7.  Had an extra job during at least part of this month,
                      but NA which employer

    53     0.8   8.  This month had not occurred as of the time of this
                      interview
```

```
   100     1.4   9.  NA; DK

 6,337    89.4   0.  Inap.; had no extra job at all during this month
```

V11244   'HD XTRA JOBS MAY 85   '   TLOC= 19536   MD=9

    Head's Employment Events: Extra Jobs-May 1985

```
   319     4.8   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
      1     0.0   7.  Had an extra job during at least part of this month,
                      but NA which employer

  2,686    42.6   8.  This month had not occurred as of the time of this
                      interview

     69     0.9   9.  NA; DK

  3,953    51.6   0.  Inap.; had no extra job at all during this month

V11245   'HD XTRA JOBS JUN 85    '   TLOC= 19537    MD=9

    Head's Employment Events:  Extra Jobs-June 1985

     98     1.4   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

  5,345    80.2   8.  This month had not occurred as of the time of this
                      interview

     34     0.5   9.  NA; DK

  1,555    17.9   0.  Inap.; had no extra job at all during this month

V11246   'HD XTRA JOBS JUL 85    '   TLOC= 19538    MD=9

    Head's Employment Events:  Extra Jobs-July 1985

     21     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


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

  6,522    94.8   8.  This month had not occurred as of the time of this
                      interview

     11     0.1   9.  NA; DK

    478     4.8   0.  Inap.; had no extra job at all during this month

V11247   'HD XTRA JOBS AUG 8S    '   TLOC= 19539    MD=9

    Head's Employment Events:  Extra Jobs-August 1985

      3     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

  6,850    98.2   8.  This month had not occurred as of the time of this
                      interview

      1     0.0   9.  NA; DK

    178     1.7   0.  Inap.; had no extra job at all during this month
```

V11248   'HD XTRA JOBS SEP 85   '   TLOC= 19540   MD=9

      Head's Employment Events: Extra Jobs-September 1985

         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

     6,956   99.5   8. This month had not occurred as of the time of this
                          interview

         1   0.0   9. NA; DK

        74   0.5   0. Inap.; had no extra job at all during this month

V11249   'HD XTRA JOBS OCT 85   '   TLOC= 19541   MD=9

      Head's Employment Events: Extra Jobs-October 1985

         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

     7,000   99.7   8. This month had not occurred as of the time of this
                          interview

         1   0.0   9. NA; DK

        30   0.3   0. Inap.; had no extra job at all during this month

V11250   'HD XTRA JOB QUALITY CODE'   TLOC= 19542

      Data Quality for V11128-V11249

     6,987   99.4   0. Data are reasonable

        35   0.5   1. Some information used for this string is flakey

        10   0.1   2. Much information used for this string is flakey

V11251   'WIFE IN FU?   '   TLOC= 19543

      Is there a Wife/"Wife" in FU?

     3,991   53.8   1. Yes

     3,041   46.2   5. No

V11252   'WF MAIN JOB WRKHRS 84   '   TLOC= 19544-19547

      1985 Wife's/"Wife's" Annual Hours Worked on Main Job in 1984

      % nonzero = 35.8
      mean nonzero = 1,403.0

      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 J75 x J76 or K66 x K67.

                      0000. Inap.; none; did not work in 1984; no wife/"wife"

V11253   'ACC WF 84 MAIN JOB WRKHR'   TLOC= 19548

    Accuracy of V11252 (Wife's/"Wife's" annual hours worked on main job in
    1984)

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   6,970   99.2   0. Inap.; no assignment; no wife/"wife" (V11608=00);
                        did not work in 1984 (V11252=0000)
      24   0.4   1. Minor assignment
      38   0.5   2. Major assignment

V11254   'WF OVERTIME WRKHRS 84   '   TLOC= 19549-19552

    Wife's/"Wife's" Annual Hours of Overtime in 1984

    % nonzero = 8.8
    mean nonzero = 83.6

    The values for this variable in the range 0001-5840 represent the an-
    nual overtime hours worked on all main jobs; all missing data were as-
    signed.

                    0000. Inap.; none; no wife/"wife" in FU (V11251=5 and
                           V11608=00); did not work in 1984 (V11252=0000)

V11255   'ACC WF 84 OVERTIME WRKHR'   TLOC= 19553

    Accuracy of Wife's/"Wife's" Annual Hours of Overtime in 1984

      41   0.5   1. Minor assignment
       1   0.0   2. Major assignment

   6,990   99.5   0. Inap.; no assignment; no wife/"wife" in FU (V11251=5
                        and V11608=00); did not work in 1984 (V11252=0000);
                        did not work overtime in 1984 (V11254=0000)

V11256   'WF XTRA JOB WRKHRS 84   '   TLOC= 19554-19557

    1985 Wife's/"Wife's" Annual Hours Worked on Extra Jobs in 1984

    % nonzero = 4.2
    mean nonzero = 286.5

    The values for this variable in the range 0001-5840 represent the an-
    nualized work hours on all extra jobs; all missing data were assigned.
    This variable was calculated from the product of J83 x J85 or K72 x
    K74.

                    0000. Inap.; none; did not work in 1984 (V11252=0000);
                           no wife/"wife" (V11251=5 and V11608=00); not
                           working at all (V12129=5 or 9); no extra job
                           (V12071=5 or 9 or V12167=5 or 9)

V11257   'ACC WF 84 XTRA JOB WRKHR'   TLOC= 19558

    Accuracy of V11256 (Wife's/"Wife's" annual hours worked on extra jobs
    in 1984)

                                                        RAW DATA - 95

   7,001   99.6   0. Inap.; no assignment; no wife/"wife" (V11251=5 and
                        V11608=00); did not work in 1984 (V11252=0000); no
                        extra job (V11256=0000)

```
       13     0.2   1.  Minor assignment
       18     0.3   2.  Major assignment


V11258   'WF ANN WRK HRS IN 84    '   TLOC= 19559-19562

     1985 Wife's/"Wife's" Total Annual Work Hours in 1984

     % nonzero = 35.8
     mean nonzero = 1,456.9

     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 V11252, V11254, V11256 and any hours men-
     tioned at J78.

                   0000.  Inap.; none; no wife/"wife" (V11251=5 and
                          V11608=00); did not work in 1984 (V11252=0000)


V11259   'WF HRS WRK LOST OTR ILL '   TLOC= 19563-19566

     1985 Wife's/"Wife's" Annual Hours of Work Missed Because Someone Else
     was Ill in 1984

     % nonzero = 8.0
     mean nonzero = 62.5

     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 J58 or K52 by 40.

                   0000.  Inap.; none; no wife/"wife" (V11251=5 and
                          V11608=00); not working for money now at all
                          (V12129=5 or 9); missed no work through illness
                          of others (V12183=5 or 9 or V12282=5 or 9)


V11260   'ACC WF HR LOST OTR ILL '   TLOC= 19567

     Accuracy of V12259 (Wife's/"Wife's" annual hours of work missed be-
     cause someone else was ill in 1984)

     7,029   99.9   0.  Inap.; no assignment; no wife/"wife" (V11251=5 and
                          V11608=00); missed no work through illness of others
                          (V11259=0000)
         2    0.0   1.  Minor assignment
         1    0.0   2.  Major assignment


V11261   'WF HRS WRK LOST OWN ILL '   TLOC= 19568-19571

     1985 Wife's/"Wife's" Annual Hours of Illness in 1984

     % nonzero = 15.9




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     mean nonzero = 178.2

     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 J61 or K55 by 80 for the first eight weeks and
     by 60 for any weeks thereafter.

                   0000.  Inap.; none; no wife/"wife" (V11251=5 and
                          V11608=00); not working for money now at all
                          (V12129=5); missed no work through own illness
                          (V12185=5 or 9 or V12284=5 or 9)


V11262   'ACC WF HRS LOST OWN ILL '   TLOC= 19572

     Accuracy of V11261 (Wife's/"Wife's" annual hours of illness in 1984)

     7,027   99.9   0.  Inap.; no assignment; no wife/"wife" (V11251=5 and
                          V11608=00); missed no work through own illness
                          (V11261=0000)
         3    0.1   1.  Minor assignment
```

```
        2    0.0   2.  Major assignment
```

V11263   'WF STRIKE HOURS 84   '   TLOC= 19573-19576

    1985 Wife's/"Wife's" Annual Hours on Strike in 1984

    % nonzero = 0.1
    mean nonzero = 66.8

    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 J67 or K58 by 40.

                0000. Inap.; none; no wife/"wife" (V11251=5 and
                       V11608=00); not working for money now at all
                       (V12129=5); missed no work through strikes
                       (V12189=5 or 8 or V12286=5 or 9)

V11264   'ACC WF STRIKE HRS 84   '   TLOC= 19577

    Accuracy of V11263 (Wife's/"Wife's" annual hours on strike in 1984)

    7,032   100.0   0. Inap.; no assignment; no wife/"wife" (V11251=5 and
                       V11608=00); missed no work through strikes
                       (V11263=0000)
                1. Minor assignment
                2. Major assignment

V11265   'WF UNEMP HRS 84   '   TLOC= 19578-19581

    1985 Wife's/"Wife's" Annual Hours of Unemployment in 1984

    % nonzero = 5.2
    mean nonzero = 587.6

    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 J70 or K61 by 40.

                0000. Inap.; none; no wife/"wife" (V11251=5 and
                       V11608=00); not working for money now at all
                       (V12129=5); was not unemployed or laid off during
                       1984 (V12191=5 or 9 or V12288=5 or 9)

V11266   'ACC WF UNEMP HRS 84   '   TLOC= 19582

    Accuracy of V11265 (Wife's/"Wife's" annual hours of unemployment in
    1984)

    7,002   99.7   0. Inap.; no assignment; no wife/"wife" (V11251=5 and
                      V11608=00); was not unemployed or laid off during
                      1984 (V11265=0000)
       10   0.1   1. Minor assignment
       20   0.2   2. Major assignment

V11267   'WF HRS OUT LBR FORCE 84 '   TLOC= 19583-19586

    1985 Wife's/"Wife's" Annual Hours Out of the Labor Force in 1984

    % nonzero = 24.4
    mean nonzero = 1,779.0

    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 J73 or K64 by 40.

                0000. Inap.; none; no wife/"wife" (V11251=5 and
                       V11608=00); not out of the labor force during
                       1984 (V12193=5 or 9 or V12290=5 or 9)

V11268   'ACC WF 84 HR OUT LBR FRC'   TLOC= 19587

Accuracy of V11267 (Wife's/"Wife's" annual hours out of the labor
force in 1984)

```
 6,996    99.6    0.  Inap.; no assignment; no wife/"wife" (V11251=5 and
                          V11608=00); not out of the labor force during 1984
                          (V11267=0000)
    11     0.2    1.  Minor assignment
    25     0.2    2.  Major assignment
```

V11269   'WF HRS TRAVEL TO WORK 84'   TLOC= 19588-19590

Wife's/"Wife's" Annual Hours of Travel to Work in 1984

```
% nonzero = 32.5
mean nonzero = 121.2
```

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The values for this variable in the range 001-998 represent annualized
hours spent traveling to work. These hours are calculated by multi-
plying the travel time in hours times the number of trips per week
times the number of weeks worked in 1984. Trips per week are assigned
on the basis of hours worked per week on the main job (V12069) accord-
ing to the table below. Note that for a Wife/"Wife" who did not work
in 1984 but is now working, this variable equals zero. All missing
data were assigned.

    Number of Hours Per Week   Number of Trips Per Week

            <10   2 or 4, whichever reasonable

            <20   6

            <35   8

            <48   10

            48 or more   12
----

                    999.   999 hours or more

                    000.   Inap.; none; varies; no wife/"wife" (V11251=5 and
                           V11608=00); did not work in 1984 (V11252=0000)
```

V11270    'ACC WF TRAVEL TO WORK    '    TLOC= 19591

Accuracy of Wife's/"Wife's Annual Hours of Travel to Work in 1984

```
    18     0.2    1.  Minor assignment
    61     0.8    2.  Major assignment

 6,953    98.9    0.  Inap.; no assignment; no wife/"wife" (V11251=5 and
                          V11608=00); did not work in 1984 (V11252=0000; did
                          not travel to work (V11269=000)
```

NOTE: V11271 through V11292 were coded from various questions in the
work history sequences (questions J36-J56 or K26-K47 and additional
supplements) as well as questions J75, K66, and K9-K10.

V11271   'WF WRK/EMPLOYER JAN 84 '   TLOC= 19592   MD=9

Wife's/"Wife's" Employment Events: Employer-January 1984

```
 1,874    24.7    1.  Was working for Employer A for at least part of this
                          month
    329     3.9    2.  Was working for Employer B for at least part of this
                          month
     57     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
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
		7.	Was working for at least part of this month, but NA for which employer
99	1.5	9.	NA; DK
4,659	69.1	0.	Inap.; no wife/"wife" (V11251=5 and V11608=00); did not work on main job at all during this month

V11272   'WF WRK/EMPLOYER FEB 84 '   TLOC= 19593   MD=9

    Wife's/"Wife's" Employment Events: Employer–February 1984

1,895	24.9	1.	Was working for Employer A for at least part of this month
328	3.9	2.	Was working for Employer B for at least part of this month
51	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
		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
101	1.5	9.	NA; DK
4,642	68.9	0.	Inap.; no wife/"wife" (V11251=5 and V11608=00); did not work on main job at all during this month

V11273   'WF WRK/EMPLOYER MAR 84 '   TLOC= 19594   MD=9

    Wife's/"Wife's" Employment Events: Employer–March 1984

1,927	25.3	1.	Was working for Employer A for at least part of this month
319	3.7	2.	Was working for Employer B for at least part of this month
48	0.6	3.	Was working for Employer C for at least part of this month
9	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

1	0.0	7.	Was working for at least part of this month, but NA for which employer
101	1.5	9.	NA; DK
4,625	68.8	0.	Inap.; no wife/"wife" (V11251=5 and V11608=00); did not work on main job at all during this month

V11274   'WF WRK/EMPLOYER APR 84 '   TLOC= 19595   MD=9

    Wife's/"Wife's" Employment Events: Employer–April 1984

```
   1,961    25.8    1.  Was working for Employer A for at least part of this
                        month
     306     3.6    2.  Was working for Employer B for at least part of this
                        month
      47     0.6    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
                    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

     106     1.5    9.  NA; DK

   4,603    68.4    0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); did
                        not work on main job at all during this month

V11275   'WF WRK/EMPLOYER MAY 84  '   TLOC= 19596    MD=9

     Wife's/"Wife's" Employment Events:  Employer-May 1984

   1,974    26.1    1.  Was working for Employer A for at least part of this
                        month
     286     3.3    2.  Was working for Employer B for at least part of this
                        month
      41     0.5    3.  Was working for Employer C for at least part of this
                        month
       7     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

     110     1.6    9.  NA; DK
```

```
   4,614    68.4    0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); did
                        not work on main job at all during this month

V11276   'WF WRK/EMPLOYER JUN 84  '   TLOC= 19597    MD=9

     Wife's/"Wife's" Employment Events:  Employer-June 1984

   1,873    24.4    1.  Was working for Employer A for at least part of this
                        month
     272     3.1    2.  Was working for Employer B for at least part of this
                        month
      39     0.5    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
                    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

     140     2.1    9.  NA; DK

   4,700    69.8    0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); did
                        not work on main job at all during this month

V11277   'WF WRK/EMPLOYER JUL 84  '   TLOC= 19598    MD=9
```

Wife's/"Wife's" Employment Events: Employer–July 1984

```
1,821    23.5    1.  Was working for Employer A for at least part of this
                     month
  246     2.8    2.  Was working for Employer B for at least part of this
                     month
   33     0.3    3.  Was working for Employer C for at least part of this
                     month
    4     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
    1     0.0    7.  Was working for at least part of this month, but NA
                     for which employer

  102     1.5    9.  NA; DK

4,825    71.9    0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); did
                     not work on main job at all during this month
```

V11278   'WF WRK/EMPLOYER AUG 84 '   TLOC= 19599   MD=9

Wife's/"Wife's" Employment Events: Employer–August 1984

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```
1,895    24.3    1.  Was working for Employer A for at least part of this
                     month
  225     2.5    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
    4     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
    1     0.0    7.  Was working for at least part of this month, but NA
                     for which employer

  140     2.2    9.  NA; DK

4,740    70.6    0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); did
                     not work on main job at all during this month
```

V11279   'WF WRK/EMPLOYER SEP 84 '   TLOC= 19600   MD=9

Wife's/"Wife's" Employment Events: Employer–September 1984

```
2,075    27.2    1.  Was working for Employer A for at least part of this
                     month
  207     2.3    2.  Was working for Employer B for at least part of this
                     month
   16     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

  103     1.5    9.  NA; DK

4,628    68.9    0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); did
                     not work on main job at all during this month
```

V11280   'WF WRK/EMPLOYER OCT 84 '   TLOC= 19601   MD=9

Wife's/"Wife's" Employment Events: Employer-October 1984

```
2,121    27.8   1.  Was working for Employer A for at least part of this
                    month
  181     2.1   2.  Was working for Employer B for at least part of this
                    month
   17     0.2   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
    1     0.0   7.  Was working for at least part of this month, but NA
                    for which employer

   99     1.4   9.  NA; DK

4,611    68.6   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); did
                    not work on main job at all during this month
```

V11281   'WF WRK/EMPLOYER NOV 84 '   TLOC= 19602   MD=9

Wife's/"Wife's" Employment Events: Employer-November 1984

```
2,156    28.3   1.  Was working for Employer A for at least part of this
                    month
  166     1.8   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
    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

   98     1.4   9.  NA; DK

4,599    68.3   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); did
                    not work on main job at all during this month
```

V11282   'WF WRK/EMPLOYER DEC 84 '   TLOC= 19603   MD=9

Wife's/"Wife's" Employment Events: Employer-December 1984

```
2,166    28.4   1.  Was working for Employer A for at least part of this
                    month
  146     1.6   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
              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
```

```
        90    1.3   9.  NA; DK

      4,618   68.6   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); did
                         not work on main job at all during this month

V11283   'WF WRK/EMPLOYER JAN 85 '   TLOC= 19604    MD=9

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

      2,243   29.3   1.  Was working for Employer A for at least part of this
                         month
        117    1.2   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

         46    0.6   9.  NA; DK

      4,623   68.8   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); did
                         not work on main job at all during this month

V11284   'WF WRK/EMPLOYER FEB 85 '   TLOC= 19605    MD=9

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

      2,285   29.7   1.  Was working for Employer A for at least part of this
                         month
         79    0.8   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
                     7.  Was working for at least part of this month, but NA
                         for which employer

         46    0.7   9.  NA; DK
```

```
      4,620   68.8   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); did
                         not work on main job at all during this month

V11285   'WF WRK/EMPLOYER MAR 85 '   TLOC= 19606    MD=9

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

      2,320   30.1   1.  Was working for Employer A for at least part of this
                         month
         54    0.5   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

      44    0.6    9.  NA; DK

   4,613   68.8    0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); did
                        not work on main job at all during this month

V11286   'WF WRK/EMPLOYER APR 85 '   TLOC= 19607    MD=9

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

   2,344   30.3    1.  Was working for Employer A for at least part of this
                        month
      25    0.2    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

      25    0.4    8.  This month had not occurred as of the time of the
                        interview

      46    0.6    9.  NA; DK

   4,592   68.5    0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); did
                        not work on main job at all during this month




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V11287   'WF WRK/EMPLOYER MAY 85 '   TLOC= 19608    MD=9

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

   1,526   18.5    1.  Was working for Employer A for at least part of this
                        month
       8    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

   1,500   22.5    8.  This month had not occurred as of the time of the
                        interview

      35    0.5    9.  NA; DK

   3,963   58.4    0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); did
                        not work on main job at all during this month

V11288   'WF WRK/EMPLOYER JUN 85 '   TLOC= 19609    MD=9

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

     560    6.2    1.  Was working for Employer A for at least part of this
                        month
       4    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

   3,096   43.5   8. This month had not occurred as of the time of the
                      interview

      12   0.2   9. NA; DK

   3,360   50.1   0. Inap.; no wife/"wife" (V11251=5 and V11608=00); did
                      not work on main job at all during this month

V11289   'WF WRK/EMPLOYER JUL 85 '   TLOC= 19610   MD=9

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

     113   1.0   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
            7. Was working for at least part of this month, but NA
                for which employer

   3,773   51.8   8. This month had not occurred as of the time of the
                      interview

       3   0.0   9. NA; DK

   3,142   47.1   0. Inap.; no wife/"wife" (V11251=5 and V11608=00); did
                      not work on main job at all during this month

V11290   'WF WRK/EMPLOYER AUG 85 '   TLOC= 19611   MD=9

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

      41   0.4   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
            7. Was working for at least part of this month, but NA
                for which employer

   3,917   53.1   8. This month had not occurred as of the time of the
                      interview

       1   0.0   9. NA; DK

   3,071   46.5   0. Inap.; no wife/"wife" (V11251=5 and V11608=00); did
                      not work on main job at all during this month

V11291   'WF WRK/EMPLOYER SEP 85 '   TLOC= 19612   MD=9

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

      14   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

   3,960 53.5 8. This month had not occurred as of the time of the interview

       1   0.0 9. NA; DK

   3,057 46.4 0. Inap.; no wife/"wife" (V11251=5 and V11608=00); did not work on main job at all during this month

V11292   'WF WRK/EMPLOYER OCT 85 '   TLOC= 19613   MD=9

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

       3   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

   3,977 53.6 8. This month had not occurred as of the time of the interview

       1   0.0 9. NA; DK

   3,051 46.3 0. Inap.; no wife/"wife" (V11251=5 and V11608=00); did not work on main job at all during this month

V11293   'WF WRK/EMPR QUALITY CODE'   TLOC= 19614

    Data Quality for V11271-V11292

   6,970 99.2 0. Inap.; Data are reasonable; no wife/"wife" (V11251=5 and V11608=00)

      34   0.5 1. Some information used for this string is flakey

      28   0.3 2. Much information used for this string is flakey

V11294   'WF START/END POS JAN 84 '   TLOC= 19615   MD=9

     Wife's/"Wife's" Employment Events: Changes in Position–January 1984

       68   0.7   1. Started a new position during this month
       24   0.3   2. Ended a position during this month
       19   0.2   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

       28   0.3   9. NA; DK

    6,892   98.4   0. Inap.; no wife/"wife" (V11251=5 and V11608=00);
                         neither started nor ended a position during this
                         month

V11295   'WF START/END POS FEB 84 '   TLOC= 19616   MD=9

     Wife's/"Wife's" Employment Events: Changes in Position–February 1984

       38   0.5   1. Started a new position during this month
       40   0.5   2. Ended a position during this month
       17   0.2   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

       27   0.4   9. NA; DK

    6,909   98.4   0. Inap.; no wife/"wife" (V11251=5 and V11608=00);
                         neither started nor ended a position during this
                         month

V11296   'WF START/END POS MAR 84 '   TLOC= 19617   MD=9

     Wife's/"Wife's" Employment Events: Changes in Position–March 1984

       45   0.5   1. Started a new position during this month
       42   0.4   2. Ended a position during this month

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       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

       29   0.4   9. NA; DK

    6,892   98.5   0. Inap.; no wife/"wife" (V11251=5 and V11608=00);
                         neither started nor ended a position during this
                         month

V11297   'WF START/END POS APR 84 '   TLOC= 19618   MD=9

     Wife's/"Wife's" Employment Events: Changes in Position–April 1984

       48   0.6   1. Started a new position during this month
       45   0.5   2. Ended a position during this month
       23   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

       28   0.4   9. NA; DK

    6,885   98.3   0. Inap.; no wife/"wife" (V11251=5 and V11608=00);

neither started nor ended a position during this
                                 month

V11298   'WF START/END POS MAY 84 '   TLOC= 19619   MD=9

      Wife's/"Wife's" Employment Events: Changes in Position-May 1984

        43   0.5   1. Started a new position during this month
        57   0.7   2. Ended a position during this month
        28   0.5   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

        28   0.3   9. NA; DK

     6,875   98.0   0. Inap.; no wife/"wife" (V11251=5 and V11608=00);
                         neither started nor ended a position during this
                         month

V11299   'WF START/END POS JUN 84 '   TLOC= 19620   MD=9

      Wife's/"Wife's" Employment Events: Changes in Position-June 1984

        59   0.6   1. Started a new position during this month
        75   0.9   2. Ended a position during this month

        16   0.2   3. Ended a position and started another during this
                         month
         9   0.1   4. Multiple changes resulting in end of a position
                     5. Multiple changes resulting in starting a new posi-
                         tion

        31   0.4   9. NA; DK

     6,842   97.9   0. Inap.; no wife/"wife" (V11251=5 and V11608=00);
                         neither started nor ended a position during this
                         month

V11300   'WF START/END POS JUL 84 '   TLOC= 19621   MD=9

      Wife's/"Wife's" Employment Events: Changes in Position-July 1984

        50   0.5   1. Started a new position during this month
        60   0.7   2. Ended a position during this month
        16   0.2   3. Ended a position and started another during this
                         month
         5   0.1   4. Multiple changes resulting in end of a position
                     5. Multiple changes resulting in starting a new posi-
                         tion

        29   0.4   9. NA; DK

     6,872   98.2   0. Inap.; no wife/"wife" (V11251=5 and V11608=00);
                         neither started nor ended a position during this
                         month

V11301   'WF START/END POS AUG 84 '   TLOC= 19622   MD=9

      Wife's/"Wife's" Employment Events: Changes in Position-August 1984

        58   0.6   1. Started a new position during this month
        52   0.6   2. Ended a position during this month
        29   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

        28   0.4   9. NA; DK

```
    6,862    98.2   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00);
                         neither started nor ended a position during this
                         month

V11302    'WF START/END POS SEP 84 '   TLOC= 19623    MD=9

    Wife's/"Wife's" Employment Events:  Changes in Position-September 1984

      82     1.0   1.  Started a new position during this month
      49     0.6   2.  Ended a position during this month
```

```
      36     0.4   3.  Ended a position and started another during this
                         month
       4     0.0   4.  Multiple changes resulting in end of a position
                   5.  Multiple changes resulting in starting a new posi-
                         tion

      29     0.4   9.  NA; DK

    6,832    97.6   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00);
                         neither started nor ended a position during this
                         month

V11303    'WF START/END POS OCT 84 '   TLOC= 19624    MD=9

    Wife's/"Wife's" Employment Events:  Changes in Position-October 1984

      59     0.7   1.  Started a new position during this month
      39     0.4   2.  Ended a position during this month
      28     0.4   3.  Ended a position and started another during this
                         month
       5     0.1   4.  Multiple changes resulting in end of a position
                   5.  Multiple changes resulting in starting a new posi-
                         tion

      28     0.4   9.  NA; DK

    6,873    98.0   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00);
                         neither started nor ended a position during this
                         month

V11304    'WF START/END POS NOV 84 '   TLOC= 19625    MD=9

    Wife's/"Wife's" Employment Events:  Changes in Position-November 1984

      56     0.7   1.  Started a new position during this month
      34     0.4   2.  Ended a position during this month
      28     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

      26     0.3   9.  NA; DK

    6,885    98.3   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00);
                         neither started nor ended a position during this
                         month

V11305    'WF START/END POS DEC 84 '   TLOC= 19626    MD=9

    Wife's/"Wife's" Employment Events:  Changes in Position-December 1984

      30     0.3   1.  Started a new position during this month
      78     0.8   2.  Ended a position during this month
```

```
      22     0.3   3.  Ended a position and started another during this
```

```
                   month
      5    0.1  4.  Multiple changes resulting in end of a position
                5.  Multiple changes resulting in starting a new posi-
                    tion

     24    0.3  9.  NA; DK

  6,873   98.2  0.  Inap.; no wife/"wife" (V11251=5 and V11608=00);
                    neither started nor ended a position during this
                    month


V11306    'WF START/END POS JAN 85 '   TLOC= 19627    MD=9

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

     86    1.0  1.  Started a new position during this month
     62    0.7  2.  Ended a position during this month
     29    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    0.0  5.  Multiple changes resulting in starting a new posi-
                    tion

     13    0.2  9.  NA; DK

  6,832   97.8  0.  Inap.; no wife/"wife" (V11251=5 and V11608=00);
                    neither started nor ended a position during this
                    month


V11307    'WF START/END POS FEB 85 '   TLOC= 19628    MD=9

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

     45    0.5  1.  Started a new position during this month
     44    0.5  2.  Ended a position during this month
     28    0.3  3.  Ended a position and started another during this
                    month
      4    0.0  4.  Multiple changes resulting in end of a position
                5.  Multiple changes resulting in starting a new posi-
                    tion

     13    0.2  9.  NA; DK

  6,898   98.5  0.  Inap.; no wife/"wife" (V11251=5 and V11608=00);
                    neither started nor ended a position during this
                    month


V11308    'WF START/END POS MAR 85 '   TLOC= 19629    MD=9

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

     56    0.7  1.  Started a new position during this month
     51    0.6  2.  Ended a position during this month
```

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```
     21    0.2  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

     13    0.2  9.  NA; DK

  6,890   98.4  0.  Inap.; no wife/"wife" (V11251=5 and V11608=00);
                    neither started nor ended a position during this
                    month


V11309    'WF START/END POS APR 85 '   TLOC= 19630    MD=9

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

     48    0.4  1.  Started a new position during this month
     48    0.5  2.  Ended a position during this month
```

```
    27      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

    25      0.4   8.  This month had not occurred as of the time of the
                      interview

    13      0.2   9.  NA; DK

 6,869     98.3   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00);
                      neither started nor ended a position during this
                      month
```

V11310   'WF START/END POS MAY 85 '   TLOC= 19631   MD=9

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

```
    20      0.2   1.  Started a new position during this month
    22      0.2   2.  Ended a position during this month
    18      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

 1,503     22.6   8.  This month had not occurred as of the time of the
                      interview

    10      0.1   9.  NA; DK

 5,456     76.7   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00);
                      neither started nor ended a position during this
                      month
```

V11311   'WF START/END POS JUN 85 '   TLOC= 19632   MD=9

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

```
    13      0.1   1.  Started a new position during this month
    10      0.1   2.  Ended a position during this month
     4      0.0   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

 3,093     43.5   8.  This month had not occurred as of the time of the
                      interview

     4      0.0   9.  NA; DK

 3,905     56.3   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00);
                      neither started nor ended a position during this
                      month
```

V11312   'WF START/END POS JUL 85 '   TLOC= 19633   MD=9

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

```
     3      0.1   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
                  4.  Multiple changes resulting in end of a position
     1      0.0   5.  Multiple changes resulting in starting a new posi-
                      tion

 3,774     51.8   8.  This month had not occurred as of the time of the
                      interview
```

```
      1      0.0   9.  NA; DK

  3,249    48.1   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00);
                       neither started nor ended a position during this
                       month

V11313   'WF START/END POS AUG 85 '   TLOC= 19634    MD=9

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

                   1.  Started a new position during this month
      1      0.0   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




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  3,918    53.1   8.  This month had not occurred as of the time of the
                       interview

      1      0.0   9.  NA; DK

  3,111    46.9   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00);
                       neither started nor ended a position during this
                       month

V11314   'WF START/END POS SEP 85 '   TLOC= 19635    MD=9

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

                   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
      1      0.0   5.  Multiple changes resulting in starting a new posi-
                       tion

  3,960    53.5   8.  This month had not occurred as of the time of the
                       interview

      1      0.0   9.  NA; DK

  3,069    46.5   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00);
                       neither started nor ended a position during this
                       month

V11315   'WF START/END POS OCT 85 '   TLOC= 19636    MD=9

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

                   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
      1      0.0   5.  Multiple changes resulting in starting a new posi-
                       tion

  3,977    53.6   8.  This month had not occurred as of the time of the
                       interview

      1      0.0   9.  NA; DK

  3,053    46.4   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00);
                       neither started nor ended a position during this
                       month

V11316   'WF STRT/END QUALITY CODE'   TLOC= 19637
```

This is a "quality" code for Variables 11294-11315

```
6,992    99.5    0.    Inap.; Data are reasonable; no wife/"wife" (V11251=5
                        and V11608=00)

   17     0.2    1.    Some information used for this string is flakey

   23     0.2    2.    Much information used for this string is flakey
```

NOTE: V11317 through V11338 were coded from questions J71, J74, J89
and J92 for Wives/"Wives" who were working at the time of the inter-
view. Information for unemployed Wives/"Wives" was taken from ques-
tions K62, K65, K78 and K80.

V11317   'WF UNEMP/OUT LBR JAN 84 '   TLOC= 19638   MD=9

Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the
Labor Force-January 1984

```
  184     1.7    1.    Was unemployed/temporarily laid off but not out of
                       the labor force during this month
1,385    20.7    2.    Was out of the labor force but not unemployed/
                       temporarily laid off during this month
    8     0.1    3.    Was both unemployed/temporarily laid off and out of
                       the labor force during this month
   18     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

5,400    76.9    0.    Inap.; no wife/"wife" (V11251=5 and V11608=00); was
                       neither unemployed/temporarily laid off nor out of
                       the labor force during this month
```

V11318   'WF UNEMP/OUT LBR FEB 84 '   TLOC= 19639   MD=9

Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the
Labor Force-February 1984

```
  174     1.6    1.    Was unemployed/temporarily laid off but not out of
                       the labor force during this month
1,382    20.6    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
   20     0.2    7.    Was either unemployed/temporarily laid off or out of
                       the labor force but NA which one

   39     0.5    9.    NA; DK

5,408    77.0    0.    Inap.; no wife/"wife" (V11251=5 and V11608=00); was
                       neither unemployed/temporarily laid off nor out of
                       the labor force during this month
```

V11319   'WF UNEMP/OUT LBR MAR 84 '   TLOC= 19640   MD=9

Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the
Labor Force-March 1984

```
  161     1.4    1.    Was unemployed/temporarily laid off but not out of
                       the labor force during this month
1,381    20.6    2.    Was out of the labor force but not unemployed/
                       temporarily laid off during this month
    6     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

      48      0.6   9.  NA; DK

   5,415     77.2   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); was
                        neither unemployed/temporarily laid off nor out of
                        the labor force during this month

V11320    'WF UNEMP/OUT LBR APR 84 '   TLOC= 19641    MD=9

     Wife's/"Wife's" Employment Events:  Whether Unemployed or Out of the
     Labor Force-April 1984

     150      1.3   1.  Was unemployed/temporarily laid off but not out of
                        the labor force during this month
   1,380     20.6   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
      20      0.2   7.  Was either unemployed/temporarily laid off or out of
                        the labor force but NA which one

      48      0.6   9.  NA; DK

   5,429     77.3   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); was
                        neither unemployed/temporarily laid off nor out of
                        the labor force during this month

V11321    'WF UNEMP/OUT LBR MAY 84 '   TLOC= 19642    MD=9

     Wife's/"Wife's" Employment Events:  Whether Unemployed or Out of the
     Labor Force-May 1984

     146      1.2   1.  Was unemployed/temporarily laid off but not out of
                        the labor force during this month
   1,381     20.6   2.  Was out of the labor force but not unemployed/
                        temporarily laid off during this month
       6      0.0   3.  Was both unemployed/temporarily laid off and out of
                        the labor force during this month
      20      0.2   7.  Was either unemployed/temporarily laid off or out of
                        the labor force but NA which one

      45      0.6   9.  NA; DK
```

```
   5,434     77.4   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); was
                        neither unemployed/temporarily laid off nor out of
                        the labor force during this month

V11322    'WF UNEMP/OUT LBR JUN 84 '   TLOC= 19643    MD=9

     Wife's/"Wife's" Employment Events:  Whether Unemployed or Out of the
     Labor Force-June 1984

     146      1.2   1.  Was unemployed/temporarily laid off but not out of
                        the labor force during this month
   1,386     20.7   2.  Was out of the labor force but not unemployed/
                        temporarily laid off during this month
      12      0.1   3.  Was both unemployed/temporarily laid off and out of
                        the labor force during this month
      20      0.2   7.  Was either unemployed/temporarily laid off or out of
                        the labor force but NA which one

      45      0.5   9.  NA; DK

   5,423     77.3   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); was
                        neither unemployed/temporarily laid off nor out of
                        the labor force during this month

V11323    'WF UNEMP/OUT LBR JUL 84 '   TLOC= 19644    MD=9
```

Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the
Labor Force—July 1984

```
   152     1.5    1.  Was unemployed/temporarily laid off but not out of
                      the labor force during this month
 1,397    20.8    2.  Was out of the labor force but not unemployed/
                      temporarily laid off during this month
     8     0.1    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

    40     0.5    9.  NA; DK

 5,412    77.0    0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); was
                      neither unemployed/temporarily laid off nor out of
                      the labor force during this month
```

V11324   'WF UNEMP/OUT LBR AUG 84 '   TLOC= 19645   MD=9

Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the
Labor Force—August 1984

```
   159     1.5    1.  Was unemployed/temporarily laid off but not out of
                      the labor force during this month
 1,399    21.0    2.  Was out of the labor force but not unemployed/
                      temporarily laid off during this month
```

120 - RAW DATA

```
     3     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

    42     0.5    9.  NA; DK

 5,406    76.8    0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); was
                      neither unemployed/temporarily laid off nor out of
                      the labor force during this month
```

V11325   'WF UNEMP/OUT LBR SEP 84 '   TLOC= 19646   MD=9

Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the
Labor Force—September 1984

```
   136     1.3    1.  Was unemployed/temporarily laid off but not out of
                      the labor force during this month
 1,392    20.7    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
    23     0.2    7.  Was either unemployed/temporarily laid off or out of
                      the labor force but NA which one

    39     0.5    9.  NA; DK

 5,437    77.2    0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); was
                      neither unemployed/temporarily laid off nor out of
                      the labor force during this month
```

V11326   'WF UNEMP/OUT LBR OCT 84 '   TLOC= 19647   MD=9

Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the
Labor Force—October 1984

```
   138     1.3    1.  Was unemployed/temporarily laid off but not out of
                      the labor force during this month
 1,378    20.5    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
    20     0.2    7.  Was either unemployed/temporarily laid off or out of
```

the labor force but NA which one

```
    39     0.5   9.  NA; DK

 5,454   77.5   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); was
                    neither unemployed/temporarily laid off nor out of
                    the labor force during this month
```

V11327   'WF UNEMP/OUT LBR NOV 84 '   TLOC= 19648   MD=9

Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the
Labor Force—November 1984

```
   148     1.4   1.  Was unemployed/temporarily laid off but not out of
                    the labor force during this month
 1,357    20.3   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
    21     0.2   7.  Was either unemployed/temporarily laid off or out of
                    the labor force but NA which one

    38     0.5   9.  NA; DK

 5,463   77.6   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); was
                    neither unemployed/temporarily laid off nor out of
                    the labor force during this month
```

V11328   'WF UNEMP/OUT LBR DEC 84 '   TLOC= 19649   MD=9

Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the
Labor Force—December 1984

```
   169     1.7   1.  Was unemployed/temporarily laid off but not out of
                    the labor force during this month
 1,359    20.3   2.  Was out of the labor force but not unemployed/
                    temporarily laid off during this month
     6     0.0   3.  Was both unemployed/temporarily laid off and out of
                    the labor force during this month
    22     0.2   7.  Was either unemployed/temporarily laid off or out of
                    the labor force but NA which one

    35     0.4   9.  NA; DK

 5,441   77.4   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); was
                    neither unemployed/temporarily laid off nor out of
                    the labor force during this month
```

V11329   'WF UNEMP/OUT LBR JAN 85 '   TLOC= 19650   MD=9

Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the
Labor Force—January 1985

```
   177     1.8   1.  Was unemployed/temporarily laid off but not out of
                    the labor force during this month
 1,380    20.6   2.  Was out of the labor force but not unemployed/
                    temporarily laid off during this month
     8     0.0   3.  Was both unemployed/temporarily laid off and out of
                    the labor force during this month
     8     0.1   7.  Was either unemployed/temporarily laid off or out of
                    the labor force but NA which one

    24     0.3   9.  NA; DK
```

5,435   77.2   0.   Inap.; no wife/"wife" (V11251=5 and V11608=00); was
                            neither unemployed/temporarily laid off nor out of
                            the labor force during this month

V11330   'WF UNEMP/OUT LBR FEB 85 '   TLOC= 19651   MD=9

     Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the
     Labor Force–February 1985

         184   1.9   1.   Was unemployed/temporarily laid off but not out of
                            the labor force during this month
       1,371   20.5   2.   Was out of the labor force but not unemployed/
                            temporarily laid off during this month
          11   0.1   3.   Was both unemployed/temporarily laid off and out of
                            the labor force during this month
           8   0.1   7.   Was either unemployed/temporarily laid off or out of
                            the labor force but NA which one

          22   0.3   9.   NA; DK

       5,436   77.1   0.   Inap.; no wife/"wife" (V11251=5 and V11608=00); was
                            neither unemployed/temporarily laid off nor out of
                            the labor force during this month

V11331   'WF UNEMP/OUT LBR MAR 85 '   TLOC= 19652   MD=9

     Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the
     Labor Force–March 1985

         178   1.8   1.   Was unemployed/temporarily laid off but not out of
                            the labor force during this month
       1,361   20.4   2.   Was out of the labor force but not unemployed/
                            temporarily laid off during this month
          19   0.1   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
                            the labor force but NA which one

          21   0.3   9.   NA; DK

       5,446   77.3   0.   Inap.; no wife/"wife" (V11251=5 and V11608=00); was
                            neither unemployed/temporarily laid off nor out of
                            the labor force during this month

V11332   'WF UNEMP/OUT LBR APR 85 '   TLOC= 19653   MD=9

     Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the
     Labor Force–April 1985

         175   1.8   1.   Was unemployed/temporarily laid off but not out of
                            the labor force during this month
       1,336   20.0   2.   Was out of the labor force but not unemployed/
                            temporarily laid off during this month

          16   0.1   3.   Was both unemployed/temporarily laid off and out of
                            the labor force during this month
           8   0.1   7.   Was either unemployed/temporarily laid off or out of
                            the labor force but NA which one

          25   0.4   8.   This month had not occurred as of the time of this
                            interview

          21   0.3   9.   NA; DK

       5,451   77.4   0.   Inap.; no wife/"wife" (V11251=5 and V11608=00); was
                            neither unemployed/temporarily laid off nor out of
                            the labor force during this month

V11333   'WF UNEMP/OUT LBR MAY 85 '   TLOC= 19654   MD=9

     Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the

```
      98     0.8   1.  Was unemployed/temporarily laid off but not out of
                       the labor force during this month
     711     9.7   2.  Was out of the labor force but not unemployed/
                       temporarily laid off during this month
       8     0.0   3.  Was both unemployed/temporarily laid off and out of
                       the labor force during this month
       4     0.0   7.  Was either unemployed/temporarily laid off or out of
                       the labor force but NA which one

   1,501    22.5   8.  This month had not occurred as of the time of this
                       interview

      14     0.2   9.  NA; DK

   4,696    66.7   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); was
                       neither unemployed/temporarily laid off nor out of
                       the labor force during this month
```

V11334   'WF UNEMP/OUT LBR JUN 85 '   TLOC= 19655   MD=9

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

```
      33     0.3   1.  Was unemployed/temporarily laid off but not out of
                       the labor force during this month
     232     2.8   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
       2     0.0   7.  Was either unemployed/temporarily laid off or out of
                       the labor force but NA which one

   3,097    43.5   8.  This month had not occurred as of the time of this
                       interview
```

124 – RAW DATA

```
       8     0.1   9.  NA; DK

   3,657    53.3   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); was
                       neither unemployed/temporarily laid off nor out of
                       the labor force during this month
```

V11335   'WF UNEMP/OUT LBR JUL 85 '   TLOC= 19656   MD=9

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

```
       6     0.0   1.  Was unemployed/temporarily laid off but not out of
                       the labor force during this month
      71     0.7   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
                   7.  Was either unemployed/temporarily laid off or out of
                       the labor force but NA which one

   3,774    51.8   8.  This month had not occurred as of the time of this
                       interview

       3     0.0   9.  NA; DK

   3,177    47.5   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); was
                       neither unemployed/temporarily laid off nor out of
                       the labor force during this month
```

V11336   'WF UNEMP/OUT LBR AUG 85 '   TLOC= 19657   MD=9

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

```
        3     0.0    1.  Was unemployed/temporarily laid off but not out of
                         the labor force during this month
       23     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
                         the labor force during this month
                     7.  Was either unemployed/temporarily laid off or out of
                         the labor force but NA which one

    3,918    53.1    8.  This month had not occurred as of the time of this
                         interview

        1     0.0    9.  NA; DK

    3,087    46.6    0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); was
                         neither unemployed/temporarily laid off nor out of
                         the labor force during this month
```

V11337   'WF UNEMP/OUT LBR SEP 85 '   TLOC= 19658   MD=9

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

```
        1     0.0    1.  Was unemployed/temporarily laid off but not out of
                         the labor force during this month
       10     0.1    2.  Was out of the labor force but not unemployed/
                         temporarily laid off during this month
                     3.  Was both unemployed/temporarily laid off and out of
                         the labor force during this month
                     7.  Was either unemployed/temporarily laid off or out of
                         the labor force but NA which one

    3,961    53.5    8.  This month had not occurred as of the time of this
                         interview

        1     0.0    9.  NA; DK

    3,059    46.3    0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); was
                         neither unemployed/temporarily laid off nor out of
                         the labor force during this month
```

V11338   'WF UNEMP/OUT LBR OCT 85 '   TLOC= 19659   MD=9

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

```
        1     0.0    1.  Was unemployed/temporarily laid off but not out of
                         the labor force during this month
        4     0.1    2.  Was out of the labor force but not unemployed/
                         temporarily laid off during this month
                     3.  Was both unemployed/temporarily laid off and out of
                         the labor force during this month
                     7.  Was either unemployed/temporarily laid off or out of
                         the labor force but NA which one

    3,977    53.6    8.  This month had not occurred as of the time of this
                         interview

        1     0.0    9.  NA; DK

    3,049    46.3    0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); was
                         neither unemployed/temporarily laid off nor out of
                         the labor force during this month
```

V11339   'WF UNEMPLYD QUALITY CODE'   TLOC= 19660

Data Quality for V11317-V11338

```
    6,973    99.4    0.  Inap.; Data are reasonable; no wife/"wife" (V11251=5
                         and V11608=00)
```

```
      36      0.4   1.  Some information used for this string is flakey

      23      0.2   2.  Much information used for this string is flakey
```

126 - RAW DATA

NOTE: V11340 through V11361 were coded from questions J84 and J100 or
K33 and K89.

V11340   'WF XTRA JOBS JAN 84   '   TLOC= 19661   MD=9

     Wife's/"Wife's" Employment Events: Extra Jobs-January 1984

```
     104     1.4   1.  Had extra job A during at least part of this month
      14     0.2   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
       1     0.0   7.  Had an extra job during at least part of this month,
                       but NA which employer

      55     0.8   9.  NA; DK

   6,857    97.6   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); had
                       no extra job at all during this month
```

V11341   'WF XTRA JOBS FEB 84   '   TLOC= 19662   MD=9

     Wife's/"Wife's" Employment Events: Extra Jobs-February 1984

```
     106     1.4   1.  Had extra job A during at least part of this month
      14     0.2   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
       1     0.0   7.  Had an extra job during at least part of this month,
                       but NA which employer

      55     0.8   9.  NA; DK

   6,855    97.6   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); had
                       no extra job at all during this month
```

V11342   'WF XTRA JOBS MAR 84   '   TLOC= 19663   MD=9

     Wife's/"Wife's" Employment Events: Extra Jobs-March 1984

```
     106     1.5   1.  Had extra job A during at least part of this month
      16     0.2   2.  Had extra job B during at least part of this month
                   3.  Had extra job C during at least part of this month
                   4.  Had extra job D during at least part of this month
                   5.  Had extra job E during at least part of this month
                   6.  Had extra job F during at least part of this month
       1     0.0   7.  Had an extra job during at least part of this month,
                       but NA which employer

      58     0.8   9.  NA; DK
```

```
   6,851    97.5   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); had
                       no extra job at all during this month
```

V11343   'WF XTRA JOBS APR 84   '   TLOC= 19664   MD=9

     Wife's/"Wife's" Employment Events: Extra Jobs-April 1984

```
     113     1.6   1.  Had extra job A during at least part of this month
```

```
        14     0.2   2.  Had extra job B during at least part of this month
                     3.  Had extra job C during at least part of this month
                     4.  Had extra job D during at least part of this month
                     5.  Had extra job E during at least part of this month
                     6.  Had extra job F during at least part of this month
         1     0.0   7.  Had an extra job during at least part of this month,
                         but NA which employer

        56     0.8   9.  NA; DK

     6,848    97.5   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); had
                         no extra job at all during this month

V11344   'WF XTRA JOBS MAY 84    '   TLOC= 19665    MD=9

     Wife's/"Wife's" Employment Events:  Extra Jobs–May 1984

       109     1.5   1.  Had extra job A during at least part of this month
        13     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

        57     0.8   9.  NA; DK

     6,852    97.5   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); had
                         no extra job at all during this month

V11345   'WF XTRA JOBS JUN 84    '   TLOC= 19666    MD=9

     Wife's/"Wife's" Employment Events:  Extra Jobs–June 1984

       117     1.6   1.  Had extra job A during at least part of this month
        12     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
                     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

        58     0.8   9.  NA; DK
```

128 – RAW DATA

```
     6,843    97.4   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); had
                         no extra job at all during this month

V11346   'WF XTRA JOBS JUL 84    '   TLOC= 19667    MD=9

     Wife's/"Wife's" Employment Events:  Extra Jobs–July 1984

       118     1.6   1.  Had extra job A during at least part of this month
        15     0.2   2.  Had extra job B during at least part of this month
                     3.  Had extra job C during at least part of this month
                     4.  Had extra job D during at least part of this month
                     5.  Had extra job E during at least part of this month
                     6.  Had extra job F during at least part of this month
         1     0.0   7.  Had an extra job during at least part of this month,
                         but NA which employer

        57     0.8   9.  NA; DK

     6,841    97.5   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); had
                         no extra job at all during this month

V11347   'WF XTRA JOBS AUG 84    '   TLOC= 19668    MD=9

     Wife's/"Wife's" Employment Events:  Extra Jobs–August 1984
```

```
    121    1.6  1. Had extra job A during at least part of this month
     15    0.2  2. Had extra job B during at least part of this month
                3. Had extra job C during at least part of this month
                4. Had extra job D during at least part of this month
                5. Had extra job E during at least part of this month
                6. Had extra job F during at least part of this month
      1    0.0  7. Had an extra job during at least part of this month,
                   but NA which employer

     58    0.8  9. NA; DK

  6,837   97.5  0. Inap.; no wife/"wife" (V11251=5 and V11608=00); had
                   no extra job at all during this month
```

V11348   'WF XTRA JOBS SEP 84   '   TLOC= 19669   MD=9

    Wife's/"Wife's" Employment Events: Extra Jobs–September 1984

```
    134    1.8  1. Had extra job A during at least part of this month
     13    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
      2    0.0  7. Had an extra job during at least part of this month,
                   but NA which employer

     58    0.8  9. NA; DK
```

```
  6,825   97.2  0. Inap.; no wife/"wife" (V11251=5 and V11608=00); had
                   no extra job at all during this month
```

V11349   'WF XTRA JOBS OCT 84   '   TLOC= 19670   MD=9

    Wife's/"Wife's" Employment Events: Extra Jobs–October 1984

```
    145    1.9  1. Had extra job A during at least part of this month
     13    0.2  2. Had extra job B during at least part of this month
                3. Had extra job C during at least part of this month
                4. Had extra job D during at least part of this month
                5. Had extra job E during at least part of this month
                6. Had extra job F during at least part of this month
      2    0.0  7. Had an extra job during at least part of this month,
                   but NA which employer

     58    0.8  9. NA; DK

  6,814   97.1  0. Inap.; no wife/"wife" (V11251=5 and V11608=00); had
                   no extra job at all during this month
```

V11350   'WF XTRA JOBS NOV 84   '   TLOC= 19671   MD=9

    Wife's/"Wife's" Employment Events: Extra Jobs–November 1984

```
    146    1.9  1. Had extra job A during at least part of this month
     13    0.2  2. Had extra job B during at least part of this month
                3. Had extra job C during at least part of this month
                4. Had extra job D during at least part of this month
                5. Had extra job E during at least part of this month
                6. Had extra job F during at least part of this month
      2    0.0  7. Had an extra job during at least part of this month,
                   but NA which employer

     58    0.8  9. NA; DK

  6,813   97.1  0. Inap.; no wife/"wife" (V11251=5 and V11608=00); had
                   no extra job at all during this month
```

V11351   'WF XTRA JOBS DEC 84   '   TLOC= 19672   MD=9

    Wife's/"Wife's" Employment Events: Extra Jobs–December 1984

```
    153    2.0   1.  Had extra job A during at least part of this month
     12    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
      2    0.0   7.  Had an extra job during at least part of this month,
                      but NA which employer

     58    0.8   9.  NA; DK
```

130 - RAW DATA

```
  6,807   97.0   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); had
                      no extra job at all during this month
```

V11352   'WF XTRA JOBS JAN 85   '   TLOC= 19673   MD=9

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

```
    147    2.0   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 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

     27    0.4   9.  NA; DK

  6,853   97.6   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); was
                      neither unemployed/temporarily laid off nor out of
                      the labor force during this month
```

V11353   'WF XTRA JOBS FEB 85   '   TLOC= 19674   MD=9

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

```
    152    2.1   1.  Was unemployed/temporarily laid off but not out of
                      the labor force during this month
      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

     28    0.4   9.  NA; DK

  6,848   97.5   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); was
                      neither unemployed/temporarily laid off nor out of
                      the labor force during this month
```

V11354   'WF XTRA JOBS MAR 85   '   TLOC= 19675   MD=9

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

```
    157    2.2   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 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

        28   0.4   9. NA; DK

     6,844   97.4   0. Inap.; no wife/"wife" (V11251=5 and V11608=00); was
                        neither unemployed/temporarily laid off nor out of
                        the labor force during this month

V11355   'WF XTRA JOBS APR 85   '   TLOC= 19676   MD=9

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

       159   2.1   1. Was unemployed/temporarily laid off but not out of
                        the labor force during this month
         1   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

        25   0.4   8. This month had not occurred as of the time of this
                        interview

        29   0.4   9. NA; DK

     6,818   97.1   0. Inap.; no wife/"wife" (V11251=5 and V11608=00); was
                        neither unemployed/temporarily laid off nor out of
                        the labor force during this month

V11356   'WF XTRA JOBS MAY 85   '   TLOC= 19677   MD=9

    Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the
    Labor Force-May 1985

        98   1.3   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

     1,498   22.5   8. This month had not occurred as of the time of this
                        interview

        12   0.2   9. NA; DK

     5,424   76.1   0. Inap.; no wife/"wife" (V11251=5 and V11608=00); was
                        neither unemployed/temporarily laid off nor out of
                        the labor force during this month

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V11357   'WF XTRA JOBS JUN 85   '   TLOC= 19678   MD=9

    Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the
    Labor Force-June 1985

        34   0.4   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

     3,096   43.5   8. This month had not occurred as of the time of this
                        interview

```
        4     0.1   9.  NA; DK

    3,898    56.1   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); was
                        neither unemployed/temporarily laid off nor out of
                        the labor force during this month

V11358   'WF XTRA JOBS JUL 85    '   TLOC= 19679    MD=9

    Wife's/"Wife's" Employment Events:  Whether Unemployed or Out of the
    Labor Force–July 1985

        8     0.1   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

    3,775    51.8   8.  This month had not occurred as of the time of this
                        interview

        1     0.0   9.  NA; DK

    3,248    48.1   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); was
                        neither unemployed/temporarily laid off nor out of
                        the labor force during this month

V11359   'WF XTRA JOBS AUG 85    '   TLOC= 19680    MD=9

    Wife's/"Wife's" Employment Events:  Whether Unemployed or Out of the
    Labor Force–August 1985

        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

    3,918    53.1   8.  This month had not occurred as of the time of this
                        interview

        1     0.0   9.  NA; DK

    3,112    46.9   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); was
                        neither unemployed/temporarily laid off nor out of
                        the labor force during this month

V11360   'WF XTRA JOBS SEP 85    '   TLOC= 19681    MD=9

    Wife's/"Wife's" Employment Events:  Whether Unemployed or Out of the
    Labor Force–September 1985

                    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

    3,961    53.5   8.  This month had not occurred as of the time of this
                        interview
```

```
         1    0.0   9.  NA; DK

     3,070   46.5   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); was
                         neither unemployed/temporarily laid off nor out of
                         the labor force during this month

V11361   'WF XTRA JOBS OCT 85    '   TLOC= 19682    MD=9

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

                    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




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     3,978   53.6   8.  This month had not occurred as of the time of this
                         interview

         1    0.0   9.  NA; DK

     3,053   46.4   0.  Inap.; no wife/"wife" (V11251=5 and V11608=00); was
                         neither unemployed/temporarily laid off nor out of
                         the labor force during this month

V11362   'WF XTRA JOB QUALITY CODE'   TLOC= 19683

    Data Quality for V11340-V11361

     7,015   99.8   0.  Inap.; Data are reasonable; no wife/"wife" (V11251=5
                         and V11608=00)

         7    0.1   1.  Some information used for this string is flakey

        10    0.1   2.  Much information used for this string is flakey

V11363   '# MAJOR ADULTS          '   TLOC= 19684

    Number of Major Adults - 1985 Head and Wife/"Wife" Only

         1    0.0   0.  Single Head who is senile, etc.
     3,035   46.1   1.  One major adult (Head or Wife/"Wife")
     3,996   53.9   2.  Two major adults (Head and Wife/"Wife")

V11364   '1985 FAMILY SIZE        '   TLOC= 19685-19686

    Family Size in 1985 (Number of members in family 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 V11605.  There are no missing
    data in this variable.

V11365   '# REQUIRED ROOMS        '   TLOC= 19687

    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

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```

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.

```
  2,883    50.5   2.  Two
  2,368    30.5   3.  Three
  1,292    14.6   4.  Four
    328     3.4   5.  Five
    102     0.7   6.  Six
     41     0.2   7.  Seven
     13     0.1   8.  Eight
      5     0.0   9.  Nine or more
```

V11366   'WIFE ANN HOUSEWORK (P1)'   TLOC= 19688-19691

   1985 Wife's/"Wife's" Annual Hours of Housework (Question P1)

   % nonzero = 53.2
   mean nonzero = 1,273.2

   The values for this variable in the range 0001-4368 represent the ac-
   tual annualized hours spent on housework at the time of the interview
   by the wife/"wife"; all missing data were assigned.

            0000. Inap.; none; no wife/"wife" (V11251=5 and
                   V11608=00)

V11367   'ACC WIFE ANN HOUSEWORK '   TLOC= 19692

   Accuracy of V11366 (Wife's/"Wife's" annual housework hours)

```
  6,983    99.4   0.  Inap.; no assignment; no wife/"wife" (V11251=5 and
                      V11608=00); no housework (V11366=0000)
      4     0.1   1.  Minor assignment
     45     0.5   2.  Major assignment
```

V11368   'HEAD ANN HOUSEWORK (H1)'   TLOC= 19693-19696

   1985 Head's Annual Hours of Housework (Question H1)

   % nonzero = 88.6
   mean nonzero = 555.7

   The values for this variable in the range 0001-4368 represent the ac-
   tual annualized hours spent at the time of the interview on housework
   by the Head; all missing data were assigned.

            0000. Inap.; Head does no housework

V11369   'ACC HEAD ANN HOUSEWORK '   TLOC= 19697

   Accuracy of V11368 (Head's annual housework hours)

```
  6,984    99.4   0.  Inap.; no assignment; Head does no housework
                      (V11368=0000)
      4     0.0   1.  Minor assignment
     44     0.5   2.  Major assignment
```

V11370   'OTHER ANN HOUSEWORK (H5)'   TLOC= 19698-19701

   Annual Hours of Housework Done by All Others in FU at the Time of the
   Interview (Question H5)

   % nonzero = 31.1
   mean nonzero = 555.9

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 (V11983=1); no others do
                      housework (V11984=5 or 9)

                 9999. 9,999 hours or more

V11371   'ACC OTHER ANN HOUSEWORK '   TLOC= 19702

    Accuracy of V11370 (Others' annual housework hours)

  6,974   99.3   0. Inap.; no assignment; no others in FU (V11983=1);
                      others do no housework (V11984=00)
      3   0.0   1. Minor assignment
     55   0.7   2. Major assignment

V11372   '# PERSONS GOT FOOD STAMP'   TLOC= 19703   MD=9

    Number of People in Household for whom Food Stamps were Issued during
    Month Prior to Interview (Question H8)

    mean nonzero, excluding missing data = 2.7

    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 V11364 (Family Size in 1985).

    213   2.1   1. One
    185   1.3   2. Two
    185   1.5   3. Three
    136   1.0   4. Four
     86   0.7   5. Five
     30   0.2   6. Six
     16   0.1   7. Seven
      3   0.0   8. Eight or more

      8   0.0   9. NA; DK

  6,170   93.2   0. Inap.; food stamps not used last month; "No" to H10

V11373   'VALUE FD ST LAST MO (H9)'   TLOC= 19704-19706

    Value of Food Stamps Received during Month Prior to Interview (Ques-
    tion H9)

    % nonzero = 6.7
    mean nonzero = 120.4

    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 (V11372=0)

                 999. $999 or more

V11374   'ACC VALUE FD ST LAST MO '   TLOC= 19707

    Accuracy of V11373 (Value of food stamps received last month)

  7,023   99.9   0. Inap.; no assignment; food stamps not used last
                      month (V11372=0)
      4   0.1   1. Minor assignment
      5   0.0   2. Major assignment

V11375   'ANN FOOD COST EXC FD ST '   TLOC= 19708-19712

    Annual Food Expenditure for Food Used at Home

    % nonzero = 96.7

```
                mean nonzero = 2,933.9

        This variable excludes the expenditure for food purchased with food
        stamps and is the sum of H11 and H13 or H15 and H17.  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 H10 and H12; no amount at
                            H15 and "No" to H16

                    99999.  $99,999 or more

V11376    'ACC ANN FOOD COST         '   TLOC= 19713

        Accuracy of V11375 (Annual food expenditure for food used at home)

    6,885    97.9   0.  Inap.; no assignment; no annual food expenditure
                            (V11375=00000)
       46     0.7   1.  Minor assignment
      101     1.4   2.  Major assignment

V11377    'ANN EAT OUT COST(H14/18)'   TLOC= 19714-19717

        Annual Food Expenditure for Meals Away From Home (Question H14 or H18)

        % nonzero = 85.4
        mean nonzero = 989.5




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        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

V11378    'ACC ANN EAT OUT COST      '   TLOC= 19718

        Accuracy of V11377 (Annual food expenditure for meals away from home)

    6,940    98.7   0.  Inap.; no assignment; no annual food expenditure for
                            meals away from home (V11377=0000)
       23     0.4   1.  Minor assignment
       69     0.9   2.  Major assignment

V11379    'VALUE FD ST 84      (H20)'   TLOC= 19719-19722

        Value of Food Stamps Received in 1984 (Question H20)

        % nonzero = 8.0
        mean nonzero = 1,148.0

        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 H19

                    9999.  $9,999 or more

V11380    'ACC VALUE FD ST 84        '   TLOC= 19723     MD=9

        Accuracy of V11379 (Value of food stamps received in 1984)

    7,008    99.8   0.  Inap.; no assignment; received no food stamps in
                            1984 (V11379=0000)
        8     0.1   1.  Minor assignment
       16     0.2   2.  Major assignment


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```

V11381   '# MOS USED FD ST 84(H21)'   TLOC= 19724-19725   MD=99

     Number of Months Food Stamps Used in 1984 (Question H21)

```
  6,074    92.1   00.  None; received no food stamps in 1984 (V11379=0000)
     20     0.2   01.  One month
     39     0.3   02.  Two months
     55     0.5   03.  Three months
     34     0.3   04.  Four months
     25     0.2   05.  Five months
     39     0.4   06.  Six months
     18     0.3   07.  Seven months
     24     0.3   08.  Eight months
```

```
     23     0.2   09.  Nine months
     21     0.2   10.  Ten months
     11     0.1   11.  Eleven months
    640     4.7   12.  Twelve months

      9     0.1   99.  NA; DK
```

V11382   'WTR USED FD ST JAN 84 '   TLOC= 19726   MD=9

     Whether Food Stamps Used in January 1984 (Question H22)

```
    764     6.0   1.  Food stamps were used during this month

     24     0.2   9.  NA; DK

  6,244    93.7   0.  Inap.; food stamps not used at all during this
                      month; received no food stamps in 1984 (V11379=0000)
```

V11383   'WTR USED FD ST FEB 84 '   TLOC= 19727   MD=9

     Whether Food Stamps Used in February 1984 (Question H22)

```
    774     6.1   1.  Food stamps were used during this month

     25     0.2   9.  NA; DK

  6,233    93.7   0.  Inap.; food stamps not used at all during this
                      month; received no food stamps in 1984 (V11379=0000)
```

V11384   'WTR USED FD ST MAR 84 '   TLOC= 19728   MD=9

     Whether Food Stamps Used in March 1984 (Question H22)

```
    775     6.1   1.  Food stamps were used during this month

     26     0.2   9.  NA; DK

  6,231    93.6   0.  Inap.; food stamps not used at all during this
                      month; received no food stamps in 1984 (V11379=0000)
```

V11385   'WTR USED FD ST APR 84 '   TLOC= 19729   MD=9

     Whether Food Stamps Used in April 1984 (Question H22)

```
    770     6.0   1.  Food stamps were used during this month

     26     0.2   9.  NA; DK

  6,236    93.8   0.  Inap.; food stamps not used at all during this
                      month; received no food stamps in 1984 (V11379=0000)
```

V11386   'WTR USED FD ST MAY 84 '   TLOC= 19730   MD=9

     Whether Food Stamps Used in May 1984 (Question H22)

```
   771     5.9   1.  Food stamps were used during this month

    26     0.2   9.  NA; DK

 6,235    93.8   0.  Inap.; food stamps not used at all during this
                     month; received no food stamps in 1984 (V11379=0000)
```

V11387   'WTR USED FD ST JUN 84 '   TLOC= 19731   MD=9

    Whether Food Stamps Used in June 1984 (Question H22)

```
   772     6.0   1.  Food stamps were used during this month

    26     0.2   9.  NA; DK

 6,234    93.8   0.  Inap.; food stamps not used at all during this
                     month; received no food stamps in 1984 (V11379=0000)
```

V11388   'WTR USED FD ST JUL 84 '   TLOC= 19732   MD=9

    Whether Food Stamps Used in July 1984 (Question H22)

```
   760     5.9   1.  Food stamps were used during this month

    26     0.2   9.  NA; DK

 6,246    93.8   0.  Inap.; food stamps not used at all during this
                     month; received no food stamps in 1984 (V11379=0000)
```

V11389   'WTR USED FD ST AUG 84 '   TLOC= 19733   MD=9

    Whether Food Stamps Used in August 1984 (Question H22)

```
   764     6.0   1.  Food stamps were used during this month

    26     0.2   9.  NA; DK

 6,242    93.8   0.  Inap.; food stamps not used at all during this
                     month; received no food stamps in 1984 (V11379=0000)
```

V11390   'WTR USED FD ST SEP 84 '   TLOC= 19734   MD=9

    Whether Food Stamps Used in September 1984 (Question H22)

```
   766     6.0   1.  Food stamps were used during this month

    24     0.2   9.  NA; DK

 6,242    93.8   0.  Inap.; food stamps not used at all during this
                     month; received no food stamps in 1984 (V11379=0000)
```

V11391   'WTR USED FD ST OCT 84 '   TLOC= 19735   MD=9

    Whether Food Stamps Used in October 1984 (Question H22)

```
   775     6.2   1.  Food stamps were used during this month

    25     0.2   9.  NA; DK

 6,232    93.6   0.  Inap.; food stamps not used at all during this
                     month; received no food stamps in 1984 (V11379=0000)
```

V11392   'WTR USED FD ST NOV 84 '   TLOC= 19736   MD=9

    Whether Food Stamps Used in November 1984 (Question H22)

```
   773     6.1   1.  Food stamps were used during this month

    24     0.2   9.  NA; DK
```

```
  6,235    93.7    0.   Inap.; food stamps not used at all during this
                         month; received no food stamps in 1984 (V11379=0000)
```

V11393   'WTR USED FD ST DEC 84   '   TLOC= 19737   MD=9

   Whether Food Stamps Used in December 1984 (Question H22)

```
    770     6.0    1.   Food stamps were used during this month

     24     0.2    9.   NA; DK

  6,238    93.8    0.   Inap.; food stamps not used at all during this
                         month; received no food stamps in 1984 (V11379=0000)
```

V11394   'HD/WF HAVE TXBL Y?   '   TLOC= 19738

   Did Head and/or Wife/"Wife" have any taxable income?

```
  6,116    90.2    1.   Yes

    916     9.8    5.   No; V11395-V11418=0
```

   NOTE: Labor and asset splits of farm and business income were made
   using the 1984 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.

V11395   'LABOR PART FARM Y 84   '   TLOC= 19739-19743

   1985 Head's Labor Part of Farm Income in 1984 (Question F5)

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      % nonzero = 0.9
      mean nonzero = 8,281.6

   The values for this variable in the range 00001-99998 represent the
   labor portion of Head's farm income reported at F5 in whole dollars;
   all missing data were assigned. The asset portion of farm income is
   located at V11406. See the note above for labor-asset split rules.

                  00000. Inap.; none; Head lost money at farming
                          (V11406<0); Head is not a farmer or rancher
                          (V11886=5)

                  99999. $99,999 or more

V11396   'LABOR PART BUS Y 84   '   TLOC= 19744-19748

   1985 Head's Labor Part of Unincorporated Business Income in 1984
   (Question F11)

   % nonzero = 6.6
   mean nonzero = 10,537.3

   The values for this variable in the range 00001-99998 represent the
   labor portion of Head's business income reported at F11 in whole dol-
   lars; all missing data were assigned. The asset portion of business
   income is located at V11407. See the note preceding V11395 for labor-
   asset split rules.

                  00000. Inap.; none; Head's unincorporated business lost
                          money (V11407<0); did not own a business
                          (V11888=5 or 9); corporation (V11892=1)

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```

99999. $99,999 or more

V11397   'HEAD 84 WAGES   '   TLOC= 19749-19754

     1985 Head's Income from Wages and Salaries in 1984 (Questions F13 and
     F24)

     % nonzero = 70.4
     mean nonzero = 22,205.4

     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

V11398   'ACC HEAD 84 WAGES   '   TLOC= 19755

     Accuracy of V11397 (Head's income from wages and salaries in 1984)

   6,841   98.1   0. Inap.; no assignment; no wages (V11397=000000)

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     109   1.0 1. Minor assignment
      82   0.9 2. Major assignment

V11399   'HD BONUS/OT/COMM 84   '   TLOC= 19756-19760

     1985 Head's Income from Bonuses, Overtime, and/or Commissions in 1984
     (Questions F15 and F17)

     % nonzero = 7.7
     mean nonzero = 6,003.0

     The values for this variable in the range 00001-99998 represent the
     bonus, overtime and commissions income in whole dollars; all missing
     data were assigned.

                   00000. Inap.; none; "No" to F12

                   99999. $99,999 or more

V11400   'HD PROF PRAC/TRADE 84   '   TLOC= 19761-19766

     1985 Head's Income from Professional Practice or Trade in 1984 (Ques-
     tion F19:a)

     % nonzero = 2.4
     mean nonzero = 9,350.6

     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 F18a

                   999999. $999,999 or more

     NOTE: Labor and asset splits of farming and market gardening were made
     using the 1984 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.

V11401   'LABOR PT MKT GARDEN 84 '   TLOC= 19767-19771

     1985 Head's Labor Portion of Income from Farming or Market Gardening
     in 1984 (Question F19:b)

     % nonzero = 0.9
     mean nonzero = 3,679.2

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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 V11408. See the note above for
labor-asset split rules.

              00000. Inap.; none; "No" to F18b; Head lost money at
                    farming or market gardening (V11408<0)

              99999. $99,999 or more

NOTE: Labor and asset splits of income from roomers and boarders were
made using the 1984 work hours from the job which generated this in-
come. 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.

V11402   'LABOR PT ROOMERS 84   '   TLOC= 19772-19776

1985 Head's Labor Portion of Income from Roomers and Boarders in 1984
(Questions F19:c)

% nonzero = 0.1
mean nonzero = 1,912.4

The values for this variable in the range 00001-99998 represent the
labor portion of the income from roomers and boarders reported at
F19:c in whole dollars; all missing data were assigned. The asset
portion of this income is located at V11409. See the note above for
labor-asset split rules.

              00000. Inap.; none; "No" to F18c; Head lost money from
                    roomers and boarders (V11409<0)

              99999. $99,999 or more

V11403   'ACC HD LABOR Y EXC WAGES'   TLOC= 19777

Accuracy of V11395-V11396 and V11399-V11402 (1985 Head's labor income
in 1984, excluding wages)

  6,995   99.4   0. Inap.; no assignment; no non-wage labor income
                    (V11395-V11396 and V11399-V11402=0)
    11   0.2   1. Minor assignment
    26   0.4   2. Major assignment

V11404   'WIFE 84 LABOR/WAGE   '   TLOC= 19778-19783

1985 Wife's/"Wife's" Wages and Other Labor Income in 1984 (Question
F52)

% nonzero = 35.4
mean nonzero = 10,732.0

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-

```
                  000000.  Inap.; none; no wife/"wife" (V11251=5 and
                           V11608=00); "No" to F50 or F51

                  999999.  $999,999 or more
```

V11405   'ACC WF 84 LABOR/WAGE   '   TLOC= 19784

Accuracy of V11404 (Wife's/"Wife's" wage and other labor income in 1984)

```
  6,919   99.0   0.  Inap.; no assignment; no wife/"wife" (V11251=5 and
                         V11608=00); no labor income (V11404=00000)
     77    0.7   1.  Minor assignment
     36    0.3   2.  Major assignment
```

V11406   'ASSET PART FARM Y 84   '   TLOC= 19785-19790

1985 Head and Wife's/"Wife's" Asset Portion of Farm Income in 1984 (Question F5)

% nonzero = 1.2
mean nonzero, including negative values = -1,717.9

The data coded here represent the asset portion of the income reported at F5 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 V11395 for Heads, at V11404 for Wives/"Wives." See the note preceding V11395 for labor-asset split rules.

```
                  -99999.  Loss of $99,999 or more

                  999999.  $999,999 or more
```

V11407   'ASSET PART BUS Y 84   '   TLOC= 19791-19796

1985 Head and Wife's/"Wife's" Asset Portion of Unincorporated Business Income in 1984 (Question F11)

% nonzero = 8.0
mean nonzero, including negative values = 7,542.4

The data coded here represent both Head's and Wife's/"Wife's" asset portion of the income reported at F11 in whole dollars. The range of values for this variable is -99999 through 999999; 000000 represents

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zero income and negative values represent overall income losses. All missing data were assigned. The labor portion of business income is located at V11396 for Heads, at V11404 for Wives/"Wives." See the note preceding V11395 for labor-asset split rules.

```
                  -99999.  Loss of $99,999 or more

                  999999.  $999,999 or more
```

V11408   'ASSET PT MKT GARDN 84   '   TLOC= 19797-19801

1985 Head and Wife's/"Wife's" Asset Portion of Farming or Market Gar- dening in 1984 (Questions F19:b)

% nonzero = 0.9
mean nonzero, including negative values = -288.9

The data coded here represent the asset portion of the income reported at F19: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 V11401 for Heads, at V11404 for Wives/"Wives." See the note preceding V11401 for labor-asset

              -9999. Loss of \$9,999 or more

              99999. \$99,999 or more

V11409   'ASSET PT ROOMERS 84   '   TLOC= 19802-19806

1985 Head and Wife's/"Wife's" Asset Portion of Income from Roomers and Boarders in 1984 (Question F19:c)

% nonzero = 0.1
mean nonzero, including negative values = 1,338.7

The data coded here represent the asset portion of the income reported at F19: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 V11402 for Heads, at V11404 for Wives/"Wives." See the note preceding V11402 for labor-asset split rules.

              -9999. Loss of \$9,999 or more

              99999. \$99,999 or more

V11410   'WF PT ASSET INCOME 84   '   TLOC= 19807-19812

Wife's/"Wife's" Share of Assets in V11406-V11409

% nonzero = 2.3

mean nonzero, including negative values = 3,049.3

The data coded here represent the Wife's/"Wife's" asset portion from V11406-V11409 (questions F5, F11, F19b, and F19c) in whole dollars. If any assets from farming, business, market gardening, or roomers/ boarders are joint with the Head, then one-half of those assets is coded for the Wife/"Wife" here; if solely owned by the Wife/"Wife", then all assets are entered here.

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

               -99999. Negative asset income of \$999,999 or
                         more
      -99999--00001. Actual asset loss
      000001-999998. Actual asset income
            999999. \$999,999 or more

            000000. Inap.; no wife/"wife" (V11251=5 and
                     V11608=00); wife/"wife" has no asset in-
                     come in V11406-V11409

V11411   'HD # MO RECD RENT 84   '   TLOC= 19813-19814   MD=99

Number of Months 1985 Head Received Income from Rent in 1984 (Question F27:a)

16	0.2	01.	One month
9	0.1	02.	Two months
18	0.2	03.	Three months
13	0.2	04.	Four months
8	0.2	05.	Five months
18	0.3	06.	Six months
8	0.1	07.	Seven months
9	0.2	08.	Eight months
6	0.2	09.	Nine months
12	0.3	10.	Ten months
6	0.1	11.	Eleven months
348	6.5	12.	Twelve months

```
     39     0.8   99.  NA; DK

  6,522    90.6   00.  None; "No" to F25a
```

V11412   'HD RENT 84   '   TLOC= 19815-19820

   1985 Head's Income from Rent in 1984 (Question F26:a)

   % nonzero = 9.4
   mean nonzero, including negative values = 551.3

   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. None; "No" to F25a

                999999. $999,999 or more

V11413   'HD # MO RECD INT/DIV 84 '   TLOC= 19821-19822   MD=99

   Number of Months 1985 Head Received Income from Dividends, Interest,
   Trust Funds, and Royalties in 1984 (Question F27:b)

```
     52     0.9   01.  One month
     14     0.3   02.  Two months
      2     0.0   03.  Three months
     74     1.5   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
  1,652    33.3   12.  Twelve months

    382     7.9   99.  NA; DK

  4,853    55.9   00.  Inap.; none; "No" to F25b
```

V11414   'HD INT/DIVIDENDS 84   '   TLOC= 19823-19828

   1985 Head's Income From Dividends, Interest, Trust Funds, and Royal-
   ties in 1984 (Question F26:b)

   % nonzero = 44.1
   mean nonzero = 4,592.2

   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.; "No" to F25b

                999999. $999,999 or more

V11415   'HD #MO RECD ALIMONY 84 '   TLOC= 19829-19830   MD=99

   Number of Months 1985 Head Received Alimony in 1984 (Question F46:c)

                01. One month
                02. Two months

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```
                          03.  Three months
         1      0.0       04.  Four months
                          05.  Five months
                          06.  Six months
         1      0.0       07.  Seven months
         1      0.0       08.  Eight months
                          09.  Nine months
                          10.  Ten months
         1      0.0       11.  Eleven months
        17      0.4       12.  Twelve months

         2      0.1       99.  NA; DK

     7,009     99.4       00.  Inap.; none; "No" to F44c
```

V11416   'ALIMONY Y HEAD 84   '   TLOC= 19831-19836

    1985 Head's Alimony in 1984 (Question F45:c)

    % nonzero = 0.6
    mean nonzero = 4,750.5

    The values for this variable in the range 000001-999998 represent
    alimony income in whole dollars; all missing data were assigned.

               000000. None; "No" to F44c

               999999. $999,999 or more

V11417   'WF 84 OTHER ASSET Y   '   TLOC= 19837-19842

    1985 Wife's/"Wife's" Other Income from Assets in 1984 (Including rent,
    interest, dividends, alimony, trust funds, and royalties.)

    % nonzero = 3.9
    mean nonzero, including negative values = 4,258.1

    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
    V11406, V11407, V11408, and V11409, and the Wife's/"Wife's" portion is
    totaled in V11410.

              -99999. Loss of $99,999 or more

               000000. Inap.; none; wife/"wife" had no income from as-
                        sets; no wife/"wife" (V11251=5 and V11608=00)

               999999. $999,999 or more

V11418   'ACC H+W 84 ASSET Y   '   TLOC= 19843

    Accuracy of V11406 through V11417 (Asset income of 1985 head and wife/
    "wife" in 1984)

```
     6,901     97.3    0.  Inap.; no assignment; head and wife/"wife" had no
                           asset income (V11406-V11417=0)
        45      0.9    1.  Minor assignment
        86      1.8    2.  Major assignment
```

V11419   'H+W 84 TAXABLE Y   '   TLOC= 19844-19850

    1984 Total Taxable Income of 1985 Head and Wife/"Wife"

    % nonzero = 90.2
    mean nonzero, including negative values = 26,596.1

The range of values for this variable is -999999 through 9999999.
These values represent the sum of V11395 through V11397, V11399
through V11402, V11404, V11406 through V11409, V11412, V11414, V11416,
and V11417.

              -999999. Loss of taxable income of $999,999 or more

              0000000. None; no taxable income (V11395-V11397,
                        V11399-V11402, V11404, V11406-V11409, V11412,
                        V11414, V11416, and V11417=0)

              9999999. $9,999,999 or more

V11420   'H+W 84 SUPP OTR NONFU   '   TLOC= 19851-19855 MD=99999

    Contributions Made by 1985 Head and Wife/"Wife" toward the Support of
    Persons Outside the FU (Question F105)

    % nonzero = 13.3
    mean nonzero, excluding missing data = 3,333.1

    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 F102

              99998. $99,998 or more

              99999. NA

V11421   'CHILD SUPPORT PAID 84   '   TLOC= 19856-19860 MD=99999

    Head's and Wife's/"Wife's" Child Support Paid in 1984

    % nonzero = 4.4
    mean nonzero, excluding missing data = 3,416.3

    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 F102; "NO" to F106

V11422   'ALIMONY PAID 84   '   TLOC= 19861-19865 MD=99999

    Head's and Wife's/"Wife's" Alimony Paid in 1984

    % nonzero = 0.4
    mean nonzero, excluding missing data = 5,386.6

    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 F102; "NO" to F108

V11423   'H+W 84 # DEPENDENTS   '   TLOC= 19866

    Number of 1985 Head's Dependents in 1984

    mean = 2.4

  1,793   32.1   1. One
  1,815   29.1   2. Two

```
    1,301    15.8    3.  Three
    1,213    14.0    4.  Four
      586     6.1    5.  Five
      215     2.1    6.  Six
       71     0.6    7.  Seven
       20     0.1    8.  Eight
       18     0.0    9.  Nine or more
```

V11424   'H+W TOTAL 84 EXEMPTION '   TLOC= 19867-19868

    Total Exemptions of 1985 Head and Wife/"Wife" for 1984 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.

V11425   '1984 TAX TABLE USED-H+W '   TLOC= 19869

    Tax Table Used for 1985 Head and Wife/"Wife" for Tax Year 1984

```
    1,933    34.2    1.  Single
```

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```
    4,017    54.2    2.  Married
      970     9.7    3.  Head of Household
       19     0.2    4.  Got married in 1985
       93     1.7    5.  Head or Wife/"Wife" died since last interview; Head
                         or Wife/"Wife" moved out during 1985; female Head
                         with Husband in FU

                  9.  NA; other
```

V11426   'HD/WF REC TRANSFER Y 84?'   TLOC= 19870

    Did Head and/or Wife/"Wife" receive any transfer income?

```
    3,458    49.2    1.  Yes

    3,574    50.8    5.  No
```

V11427   'H+W 84 ADC/AFDC   '   TLOC= 19871-19875

    Amount of ADC/AFDC Received in 1984 of 1985 Head and Wife/"Wife"
    (Question F29:a)

    % nonzero = 3.4
    mean nonzero = 2,808.6

    The values for this variable in the range 00001-99998 represent the
    income from ADC/AFDC in whole dollars; all missing data were assigned.

                  00000. None; "No" to F28a

                  99999. $99,999 or more

V11428   'ACC H+W 84 ADC/AFDC   '   TLOC= 19876

    Accuracy of V11427 (Amount of ADC/AFDC for Head and Wife/"Wife" in
    1984)

```
    7,026   100.0    0.  Inap.; no assignment; received no ADC/AFDC
                         (V11427=00000)
        3     0.0    1.  Minor assignment
        3     0.0    2.  Major assignment
```

V11429   'H+W # MO RECEIVE SSI 84 '   TLOC= 19877-19878   MD=99

    Number of Months 1985 Head and Wife/"Wife" Received Supplemental
    Security Income (SSI) in 1984 (Question F29:b)

```
        1     0.0    01.  One month
```

```
      3     0.0    02.  Two months
      2     0.0    03.  Three months
      1     0.0    04.  Four months
                   05.  Five months
      2     0.0    06.  Six months
      2     0.1    07.  Seven months
```

```
                   08.  Eight months
      1     0.0    09.  Nine months
                   10.  Ten months
                   11.  Eleven months
    228     2.4    12.  Twelve months

      3     0.0    99.  NA; DK

  6,789    97.4    00.  Inap.; none; "No" to F28b
```

V11430   'H+W 84 SSI   '   TLOC= 19879-19883

Amount of Supplemental Security Income Received in 1984 by 1985 Head
and Wife/"Wife" in 1984 (Question F29:b)

% nonzero = 2.6
mean nonzero = 2,625.1

The values for this variable in the range 00001-99998 represent the
SSI income in whole dollars; all missing data were assigned.

                   00000. None; "No" to F28b

                   99999. $99,999 or more

V11431   'H+W 84 OTR WELFARE   '   TLOC= 19884-19888

Amount of Other Welfare Payments Received in 1984 by 1985 Head and
Wife/"Wife" (Question F29:c)

% nonzero = 1.3
mean nonzero = 2,229.1

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 F28c

                   99999. $99,999 or more

V11432   'H+W #MO RECD SOC SEC 84 '   TLOC= 19889-19890   MD=99

Number of Months 1985 Head and Wife/"Wife" Received Social Security in
1984 (Question F35)

```
      4     0.0    01.  One month
     11     0.2    02.  Two months
      6     0.1    03.  Three months
      7     0.1    04.  Four months
      4     0.1    05.  Five months
     13     0.2    06.  Six months
      4     0.0    07.  Seven months
      5     0.1    08.  Eight months
      5     0.1    09.  Nine months
```

```
      5     0.1    10.  Ten months
      2     0.0    11.  Eleven months
  1,182    22.3    12.  Twelve months

      2     0.0    99.  NA; DK
```

```
    5,782    76.6    00.  Inap.; none; "No" to F31

V11433   'H+W 84 SOCIAL SECURITY  '   TLOC= 19891-19895

     Amount of Social Security Payments Received in 1984 by 1985 Head and
     Wife/"Wife" (Question F34)

     % nonzero = 23.4
     mean nonzero = 6,309.4

     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.  None; "No" to F31

               99999.  $99,999 or more

V11434   'H+W TYPE SOC SEC 84     '   TLOC= 19896    MD=9

     F33.  Was that disability, retirement, survivor's benefits, or what?

     188    2.2   1.  Disability
     685   14.5   2.  Retirement
     261    4.7   3.  Survivor's benefits
      65    1.1   4.  Any combination of the above

      13    0.2   7.  Other

       6    0.1   8.  Don't Know
      32    0.6   9.  NA

    5,782   76.6   0.  Inap.; "No" to F31

V11435   'HD #MO REC VA PENSION 84'   TLOC= 19897-19898    MD=99

     Number of Months 1985 Head Received Pension(s) from the Veterans Ad-
     ministration in 1984 (Question F39)

       7    0.1   01.  One month
       5    0.0   02.  Two months
       3    0.1   03.  Three months
       5    0.1   04.  Four months
       4    0.0   05.  Five months
       1    0.0   06.  Six months
       3    0.0   07.  Seven months
       1    0.0   08.  Eight months
       2    0.0   09.  Nine months
```

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```
       2    0.0   10.  Ten months
       1    0.0   11.  Eleven months
     229    3.4   12.  Twelve months

       3    0.0   99.  NA; DK

    6,766   96.2   00.  Inap.; none; "No" to F37

V11436   'HD 84 VA PENSION        '   TLOC= 19899-19903

     Amount of Veterans Administration Pension Payments Received in 1984 by
     1985 Head (Question F38)

     % nonzero = 3.8
     mean nonzero = 3,292.2

     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.; "No" to F37
```

V11437   'HD #MO RECD OTR RET 84 '   TLOC= 19904-19905   MD=99

    Number of Months 1985 Head Received Other Retirement Pensions and An-
    nuities in 1984 (Question F42)

     17   0.3   01. One month
      5   0.1   02. Two months
      3   0.1   03. Three months
      5   0.1   04. Four months
      4   0.1   05. Five months
      7   0.2   06. Six months
      3   0.1   07. Seven months
      1   0.0   08. Eight months
      4   0.1   09. Nine months
      4   0.0   10. Ten months
      3   0.0   11. Eleven months
    440   10.2   12. Twelve months

      4   0.1   99. NA; DK

  6,532   88.7   00. Inap.; none; "No" to F40

V11438   'HD OTHER RETIREMENT 84 '   TLOC= 19906-19910

    Amount of 1985 Head's Other Retirement, Pensions and Annuities
    Received in 1984 (Question F41)

    % nonzero = 11.3
    mean nonzero = 6,152.5

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    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. None; "No" to F40

                99999. $99,999 or more

V11439   'HD # OTH PENS RCD 84   '   TLOC= 19911   MD=9

    F43. How many of these other pensions (not including Veterans Ad-
          ministration pensions) did you get?

    453   10.0   1. One pension
     40   1.0   2. Two pensions
      4   0.1   3. Three pensions
      1   0.0   4. Four pensions
                  5. Five pensions
                  6. Six pensions
                  7. Seven pensions
                  8. Eight pensions or more

      2   0.1   9. NA; DK

  6,532   88.7   0. Inap.; "No" to F40

V11440   'HD 84 UNEMP COMP   '   TLOC= 19912-19916

    Amount of 1985 Head's Unemployment Pay, including Strike Benefits,
    Received in 1984 (Question F45:a)

    % nonzero = 5.4
    mean nonzero = 1,559.4

    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 F44a

V11441   'HD 84 WORKERS COMP   '   TLOC= 19917-19921

    Amount of 1985 Head's Worker's Compensation Received in 1984 (Question
    F45:b)

    % nonzero = 1.7
    mean nonzero = 2,417.0

    The values for this variable in the range 00001-99998 represent the
    amount of worker's compensation in whole dollars; all missing data
    were assigned.

              00000. None; "No" to F44b

              99999. $99,999 or more

V11442   'HD #MO REC CHILD SUPP 84'   TLOC= 19922-19923   MD=99

    Number of Months 1985 Head Received Child Support in 1984 (Question
    F46:d)

        6   0.1   01. One month
        4   0.0   02. Two months
        7   0.1   03. Three months
        7   0.1   04. Four months
        7   0.1   05. Five months
        8   0.1   06. Six months
        7   0.1   07. Seven months
        6   0.1   08. Eight months
        1   0.0   09. Nine months
        2   0.0   10. Ten months
        1   0.0   11. Eleven months
      124   1.8   12. Twelve months

        7   0.1   99. NA; DK

    6,845   97.3   00. Inap.; none; "No" to F44d

V11443   'HD 84 CHILD SUPPORT   '   TLOC= 19924-19928

    Amount of Child Support Received in 1984 by 1985 Head (Question F45:d)

    % nonzero = 2.7
    mean nonzero = 2,302.3

    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. None; "No" to F44d

              99999. $99,999 or more

V11444   'HD #MO REC HLP FR REL 84'   TLOC= 19929-19930   MD=99

    Number of Months 1985 Head Received Help from Relatives in 1984 (Ques-
    tion F46:e)

       46   0.5   01. One month
       12   0.1   02. Two months
        3   0.0   03. Three months
        5   0.0   04. Four months
        3   0.0   05. Five months
        3   0.1   06. Six months
        4   0.1   07. Seven months
        4   0.1   08. Eight months
        1   0.0   09. Nine months
        1   0.0   10. Ten months

```
                          11.  Eleven months
     221     3.1   12.  Twelve months

     157     1.9   99.  NA; DK

   6,572    94.2   00.  Inap.; none; "No" to F44e
```

V11445   'HD 84 HELP FROM RELS   '   TLOC= 19931-19935

Amount of Help Received from Relatives by 1985 Head during 1984 (Question F45:e)

% nonzero = 5.8
mean nonzero = 1,596.9

The values for this variable in the range 00001-99998 represent the amount of financial help received from relatives in whole dollars; all missing data were assigned.

```
              00000.  None; "No" to F44e

              99999.  $99,999 or more
```

V11446   'HD #MO REC OTR TRAN Y 84'   TLOC= 19936-19937   MD=99

Number of Months 1985 Head Received Other Transfer Income in 1984 (Question F46:f)

```
     46     0.8   01.  One month
      8     0.1   02.  Two months
      2     0.0   03.  Three months
      4     0.1   04.  Four months
      4     0.1   05.  Five months
      5     0.1   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
                  11.  Eleven months
     44     0.5   12.  Twelve months

     285     3.2   99.  NA; DK

   6,628    95.0   00.  Inap.; none; "No" to F44f
```

V11447   'HD 84 OTHER TRANSFER Y '   TLOC= 19938-19942

Amount of 1985 Head's Other Transfer Income Received in 1984 (Questions F44:f and F48)

% nonzero = 5.0
mean nonzero = 1,514.7

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.  None; "No" to F44f and F47

              99999.  $99,999 or more
```

V11448   'WF #MO REC VA PENSION 84'   TLOC= 19943-19944   MD=99

Number of Months Wife/"Wife" Received Pension(s) from the Veterans Administration in 1984 (Question F62)

```
                    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
    1     0.0   10.  Ten months
                    11.  Eleven months
    3     0.1   12.  Twelve months

                    99.  NA; DK

  7,028   99.9   00.  Inap.; none; "No" to F50; "No" to F59; no wife/
                         "wife" (V11251=5 and V11608=00); no transfer income
                         (V11426=5)
```

V11449   'WF 84 VA PENSION   '   TLOC= 19945-19949

    Amount of Veterans Administration Pension Payments to Wife/"Wife" in
    1984 (Question F61)

    % nonzero = 0.1
    mean nonzero = 1,552.9

    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" (V11251=5 and V11608=00);
                             no transfer income (V11426=5); received no VA
                             pension (V11448=00)
```

V11450   'WF #MO RECD OTR RET 84 '   TLOC= 19950-19951   MD=99

    Number of Months Wife/"Wife" Received Other Retirement in 1984 (Ques-
    tion F62)

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```
    1     0.0   01.  One month
    2     0.0   02.  Two months
    2     0.0   03.  Three months
    2     0.0   04.  Four months
    2     0.0   05.  Five months
    2     0.0   06.  Six months
    2     0.0   07.  Seven months
                    08.  Eight months
    1     0.0   09.  Nine months
    1     0.0   10.  Ten months
                    11.  Eleven months
   49     1.1   12.  Twelve months

    3     0.1   99.  NA; DK

  6,965   98.6   00.  Inap.; none; "No" to F59; no wife/"wife" (V11251=5
                         and V11608=00); no transfer income (V11426=5)
```

V11451   'WF OTHER RETIREMENT 84 '   TLOC= 19952-19956

    Amount of Wife's/"Wife's" Other Retirement, Pensions and Annuities in
    1984 (Question F61)

    % nonzero = 1.4
    mean nonzero = 3,062.4

    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.

                                   129

99999. $99,999 or more

                    00000. Inap.; no wife/"wife" (V11251=5 and V11608=00);
                            no transfer income (V11426=5); no other retire-
                            ment (V11450=00)

V11452   'WF 84 UNEMP COMP   '   TLOC= 19957-19961

    Amount of Wife's/"Wife's" Unemployment Compensation (including Strike
    Benefits) in 1984 (Question F54)

    % nonzero = 2.0
    mean nonzero = 1,066.7

    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 F50; "No" to F53; no wife/"wife"
                            (V11251=5 and V11608=00); no transfer income
                            (V11426=5)

V11453   'WF 84 WORKERS COMP   '   TLOC= 19962-19966

                                                    RAW DATA - 161

    Amount of Wife's/"Wife's" Workers' Compensation in 1984 (Question F57)

    % nonzero = 0.4
    mean nonzero = 2,406.1

    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 F50; "No" to F56; no wife/"wife"
                            (V11251=5 and V11608=00); no transfer income
                            (V11426=5)

V11454   'WF #MO REC CHILD SUPP 84' TLOC= 19967-19968   MD=99

    Number of Months Wife/"Wife" Received Child Support in 1984 (Question
    F62)

        1   0.0   01. One month
        6   0.1   02. Two months
                    03. Three months
        2   0.0   04. Four months
        1   0.0   05. Five months
        4   0.0   06. Six months
        1   0.0   07. Seven months
        1   0.0   08. Eight months
        1   0.0   09. Nine months
        2   0.0   10. Ten months
                    11. Eleven months
       92   1.1   12. Twelve months

        2   0.0   99. NA; DK

    6,919   98.7   00. Inap.; none; "No" to F50; "No" to F59; no wife/
                         "wife" (V11251=5 and V11608=00); no transfer income
                         (V11426=5)

V11455   'WF 84 CHILD SUPPORT   '   TLOC= 19969-19973

    Amount of Child Support Received by Wife/"Wife" in 1984 (Question F61)

    % nonzero = 1.3
    mean nonzero = 2,314.1

    The values for this variable in the range 00001-99998 represent the

amount of child support received in whole dollars; all missing data were assigned.

              99999. $99,999 or more

              00000. Inap.; no wife/"wife" (V11251=5 and V11608=00);
                      no transfer income (V11426=5); received no child
                      support (V11454=00)

V11456   'WF #MO REC HLP FR REL 84'   TLOC= 19974-19975   MD=99

    Number of Months Wife/"Wife" Received Help from Relatives in 1984
    (Question F62)

      1   0.0   01. One month
                  02. Two months
                  03. Three months
      2   0.0   04. Four months
                  05. Five months
                  06. Six months
                  07. Seven months
      1   0.0   08. Eight months
                  09. Nine months
                  10. Ten months
                  11. Eleven months
      3   0.1   12. Twelve months

      2   0.0   99. NA; DK

  7,023   99.9   00. Inap.; none; "No" to F50; "No" to F59; no wife/
                       "wife" (V11251=5 and V11608=00); no transfer income
                       (V11426=5)

V11457   'WF 84 HELP FROM RELS   '   TLOC= 19976-19980

    Amount of Help Received From Relatives of Wife/"Wife" in 1984 (Ques-
    tion F61)

    % nonzero = 1.3
    mean nonzero = 2,158.1

    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" (V11251=5 and V11608=00);
                      no transfer income (V11426=5); received no help
                      from relatives (V11456=00)

V11458   'WF #MO REC OTR TRAN Y 84'   TLOC= 19981-19982   MD=99

    Number of Months Wife/"Wife" Received Other Transfer Income in 1984
    (Question F62)

      5   0.0   01. One month
     10   0.1   02. Two months
      4   0.1   03. Three months

                  04. Four months
      3   0.0   05. Five months
      1   0.0   06. Six months
                  07. Seven months

```
      2     0.0   08.  Eight months
                   09.  Nine months
                   10.  Ten months
      1     0.0   11.  Eleven months
      4     0.0   12.  Twelve months

      1     0.0   99.  NA; DK

  7,001    99.7   00.  Inap.; none; "No" to F50; "No" to F59; no wife/
                        "wife" (V11251=5 and V11608=00); no transfer income
                        (V11426=5)
```

V11459   'WF 84 OTHER TRANSFER Y '   TLOC= 19983-19987

    Amount of 1985 Wife's/"Wife's" Other Transfer Income in 1984 (Question
    F61)

    % nonzero = 0.3
    mean nonzero = 1,854.3

    This variable excludes ADC/AFDC, other welfare, Social Security and
    Supplemental Security Income, and includes child support if clearly
    received only before marriage to the current Head. Values in the
    range 00001-99998 represent the amount of these other transfers in
    whole dollars; all missing data were assigned.

                00000. None; no wife/"wife"; "No" to F59; no other
                         transfers reported at F61

                99999. $99,999 or more

V11460   'ACC H+W 84 TRANS EXC ADC'   TLOC= 19988

    Accuracy of V11430, V11431, V11433, V11436, V11438, V11440, V11441,
    V11443, V11445, V11447, V11449, V11451, V11452, V11453, V11455,
    V11457, and V11459 (Transfer income of 1985 Head and Wife/"Wife"
    received in 1984 excluding ADC/AFDC)

```
  6,952    98.8   0.  Inap.; no assignment; Head and Wife/"Wife" had no
                       transfer income (V11430, V11431, V11433, V11436,
                       V11438, V11440, V11441, V11443, V11445, V11447,
                       V11449, V11451, V11452, V11453, V11455, V11457, and
                       V11459=0)
     37     0.6   1.  Minor assignment
     43     0.6   2.  Major assignment
```

V11461   'H+W 84 TOT TRANSFER Y   '   TLOC= 19989-19993

    Total Transfer Income of 1985 Head and Wife/"Wife" Received in 1984

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    % nonzero = 49.2
    mean nonzero = 6,005.1

    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 V11427, V11430, V11431, V11433, V11436, V11438, V11440,
    V11441, V11443, V11445, V11447, V11449, V11451, V11452, V11453,
    V11455, V11457 and V11459. All missing data were assigned.

                00000. None (V11427, V11430, V11431, V11433, V11436,
                         V11438, V11440, V11441, V11443, V11445, V11447,
                         V11449, V11451, V11452, V11453, V11455, V11457,
                         and V11459=0)

                99999. $99,999 or more

V11462   'H+W RECD ADC/AFDC JAN 84'   TLOC= 19994   MD=9

    Whether 1985 Head and Wife/"Wife" Received ADC/AFDC in January 1984
    (Question F30:a)

```
    339    2.6  1.  Received ADC/AFDC in January

     11    0.1  9.  NA; DK

  6,682   97.3  0.  Inap.; did not receive ADC/AFDC at all this month;
                    "No" to F28a and F50 or F59
```

V11463   'H+W RECD ADC/AFDC FEB 84'   TLOC= 19995   MD=9

    Whether 1985 Head and Wife/"Wife" Received ADC/AFDC in February 1984
    (Question F30:a)

```
    342    2.7  1.  Received ADC/AFDC in February

     11    0.1  9.  NA; DK

  6,679   97.2  0.  Inap.; did not receive ADC/AFDC at all this month;
                    "No" to F28a and F50 or F59
```

V11464   'H+W RECD ADC/AFDC MAR 84'   TLOC= 19996   MD=9

    Whether 1985 Head and Wife/"Wife" Received ADC/AFDC in March 1984
    (Question F30:a)

```
    345    2.7  1.  Received ADC/AFDC March

     11    0.1  9.  NA; DK

  6,676   97.2  0.  Inap.; did not receive ADC/AFDC at all this month;
                    "No" to F28a and F50 or F59
```

V11465   'H+W RECD ADC/AFDC APR 84'   TLOC= 19997   MD=9

    Whether 1985 Head and Wife/"Wife" Received ADC/AFDC in April 1984
    (Question F30:a)

```
    342    2.6  1.  Received ADC/AFDC in April

     11    0.1  9.  NA; DK

  6,679   97.2  0.  Inap.; did not receive ADC/AFDC at all this month;
                    "No" to F28a and F50 or F59
```

V11466   'H+W RECD ADC/AFDC MAY 84'   TLOC= 19998   MD=9

    Whether 1985 Head and Wife/"Wife" Received ADC/AFDC in May 1984 (Ques-
    tion F30:a)

```
    342    2.7  1.  Received ADC/AFDC in May

     11    0.1  9.  NA; DK

  6,679   97.2  0.  Inap.; did not receive ADC/AFDC at all this month;
                    "No" to F28a and F50 or F59
```

V11467   'H+W RECD ADC/AFDC JUN 84'   TLOC= 19999   MD=9

    Whether 1985 Head and Wife/"Wife" Received ADC/AFDC in June 1984
    (Question F30:a)

```
    339    2.7  1.  Received ADC/AFDC in June

     11    0.1  9.  NA; DK

  6,682   97.2  0.  Inap.; did not receive ADC/AFDC at all this month;
                    "No" to F28a and F50 or F59
```

V11468   'H+W RECD ADC/AFDC JUL 84'   TLOC= 20000   MD=9

    Whether 1985 Head and Wife/"Wife" Received ADC/AFDC in July 1984
    (Question F30:a)

```
      336      2.7   1.   Received ADC/AFDC in July

       11      0.1   9.   NA; DK

    6,685     97.2   0.   Inap.; did not receive ADC/AFDC at all this month;
                          "No" to F28a and F50 or F59

V11469    'H+W RECD ADC/AFDC AUG 84'   TLOC= 20001    MD=9

      Whether 1985 Head and Wife/"Wife" Received ADC/AFDC in August 1984
      (Question F30:a)

      335      2.7   1.   Received ADC/AFDC in August

       12      0.1   9.   NA; DK




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    6,685     97.2   0.   Inap.; did not receive ADC/AFDC at all this month;
                          "No" to F28a and F50 or F59

V11470    'H+W RECD ADC/AFDC SEP 84'   TLOC= 20002    MD=9

      Whether 1985 Head and Wife/"Wife" Received ADC/AFDC in September 1984
      (Question F30:a)

      339      2.7   1.   Received ADC/AFDC in September

       12      0.1   9.   NA; DK

    6,681     97.1   0.   Inap.; did not receive ADC/AFDC at all this month;
                          "No" to F28a and F50 or F59

V11471    'H+W RECD ADC/AFDC OCT 84'   TLOC= 20003    MD=9

      Whether 1985 Head and Wife/"Wife" Received ADC/AFDC in October 1984
      (Question F30:a)

      338      2.7   1.   Received ADC/AFDC in October

       12      0.1   9.   NA; DK

    6,682     97.2   0.   Inap.; did not receive ADC/AFDC at all this month;
                          "No" to F28a and F50 or F59

V11472    'H+W RECD ADC/AFDC NOV 84'   TLOC= 20004    MD=9

      Whether 1985 Head and Wife/"Wife" Received ADC/AFDC in November 1984
      (Question F30:a)

      335      2.7   1.   Received ADC/AFDC in November

       12      0.1   9.   NA; DK

    6,685     97.2   0.   Inap.; did not receive ADC/AFDC at all this month;
                          "No" to F28a and F50 or F59

V11473    'H+W RECD ADC/AFDC DEC 84'   TLOC= 20005    MD=9

      Whether 1985 Head and Wife/"Wife" Received ADC/AFDC in December 1984
      (Question F30:a)

      331      2.6   1.   Received ADC/AFDC in December

       12      0.1   9.   NA; DK

    6,689     97.3   0.   Inap.; did not receive ADC/AFDC at all this month;
                          "No" to F28a and F50 or F59

V11474    'H+W REC OTR WELFR JAN 84'   TLOC= 20006    MD=9
```

Whether 1985 Head and Wife/"Wife" Received Other Welfare in January 1984 (Question F30:c)

    127   0.9   1. Received other welfare in January 1984

     12   0.1   9. NA; DK

  6,893   98.9   0. Inap.; did not receive other welfare this month;
                      "No" to F28c and F50 or F59

V11475   'H+W REC OTR WELFR FEB 84'   TLOC= 20007   MD=9

Whether 1985 Head and Wife/"Wife" Received Other Welfare in February 1984 (Question F30:c)

    129   1.0   1. Received other welfare in February 1984

     12   0.1   9. NA; DK

  6,891   98.9   0. Inap.; did not receive other welfare this month;
                      "No" to F28c and F50 or F59

V11476   'H+W REC OTR WELFR MAR 84'   TLOC= 20008   MD=9

Whether 1985 Head and Wife/"Wife" Received Other Welfare in March 1984 (Question F30:c)

    128   0.9   1. Received other welfare in March 1984

     12   0.1   9. NA; DK

  6,892   99.0   0. Inap.; did not receive other welfare this month;
                      "No" to F28c and F50 or F59

V11477   'H+W REC OTR WELFR APR 84'   TLOC= 20009   MD=9

Whether 1985 Head and Wife/"Wife" Received Other Welfare in April 1984 (Question F30:c)

    128   0.9   1. Received other welfare in April 1984

     12   0.1   9. NA; DK

  6,892   99.0   0. Inap.; did not receive other welfare this month;
                      "No" to F28c and F50 or F59

V11478   'H+W REC OTR WELFR MAY 84'   TLOC= 20010   MD=9

Whether 1985 Head and Wife/"Wife" Received Other Welfare in May 1984 (Question F30:c)

    127   0.9   1. Received other welfare in May 1984

     12   0.1   9. NA; DK

  6,893   99.0   0. Inap.; did not receive other welfare this month;
                      "No" to F28c and F50 or F59

V11479   'H+W REC OTR WELFR JUN 84'   TLOC= 20011   MD=9

Whether 1985 Head and Wife/"Wife" Received Other Welfare in June 1984 (Question F30:c)

    126   0.9   1. Received other welfare in June 1984

     12   0.1   9. NA; DK

6,894   99.0   0.   Inap.; did not receive other welfare this month;
                                 "No" to F28c and F50 or F59

V11480   'H+W REC OTR WELFR JUL 84'   TLOC= 20012   MD=9

      Whether 1985 Head and Wife/"Wife" Received Other Welfare in July 1984
      (Question F30:c)

         121   0.9   1.   Received other welfare in July 1984

          12   0.1   9.   NA; DK

       6,899   99.0   0.   Inap.; did not receive other welfare this month;
                                 "No" to F28c and F50 or F59

V11481   'H+W REC OTR WELFR AUG 84'   TLOC= 20013   MD=9

      Whether 1985 Head and Wife/"Wife" Received Other Welfare in August
      1984 (Question F30:c)

         122   0.9   1.   Received other welfare in August 1984

          12   0.1   9.   NA; DK

       6,898   99.0   0.   Inap.; did not receive other welfare this month;
                                 "No" to F28c and F50 or F59

V11482   'H+W REC OTR WELFR SEP 84'   TLOC= 20014   MD=9

      Whether 1985 Head and Wife/"Wife" Received Other Welfare in September
      1984 (Question F30:c)

         122   0.9   1.   Received other welfare in September 1984

          12   0.1   9.   NA; DK

       6,898   99.0   0.   Inap.; did not receive other welfare this month;
                                 "No" to F28c and F50 or F59

V11483   'H+W REC OTR WELFR OCT 84'   TLOC= 20015   MD=9

      Whether 1985 Head and Wife/"Wife" Received Other Welfare in October
      1984 (Question F30:c)

         127   0.9   1.   Received other welfare in October 1984

          12   0.1   9.   NA; DK

       6,893   99.0   0.   Inap.; did not receive other welfare this month;
                                 "No" to F28c and F50 or F59

V11484   'H+W REC OTR WELFR NOV 84'   TLOC= 20016   MD=9

      Whether 1985 Head and Wife/"Wife" Received Other Welfare in November
      1984 (Question F30:c)

         128   1.0   1.   Received other welfare in November 1984

          12   0.1   9.   NA; DK

       6,892   98.9   0.   Inap.; did not receive other welfare this month;
                                 "No" to F28c and F50 or F59

V11485   'H+W REC OTR WELFR DEC 84'   TLOC= 20017   MD=9

      Whether 1985 Head and Wife/"Wife" Received Other Welfare in December
      1984 (Question F30:c)

         130   1.0   1.   Received other welfare in December 1984

```
        12      0.1   9.  NA; DK

     6,890    98.9   0.  Inap.; did not receive other welfare this month;
                         "No" to F28c and F50 or F59


V11486   'HD REC UNEMP COMP JAN 84'   TLOC= 20018    MD=9

     Whether 1985 Head Received Unemployment Compensation in January 1984
     (Question F46:a)

       137      1.7   1.  Received unemployment compensation in January 1984

        52      0.6   9.  NA; DK

     6,843    97.7   0.  Inap.; did not receive unemployment compensation
                         this month; "No" to F44a


V11487   'HD REC UNEMP COMP FEB 84'   TLOC= 20019    MD=9

     Whether 1985 Head Received Unemployment Compensation in February 1984
     (Question F46:a)

       142      1.8   1.  Received unemployment compensation in February 1984

        52      0.6   9.  NA; DK
```

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```
     6,838    97.6   0.  Inap.; did not receive unemployment compensation
                         this month; "No" to F44a


V11488   'HD REC UNEMP COMP MAR 84'   TLOC= 20020    MD=9

     Whether 1985 Head Received Unemployment Compensation in March 1984
     (Question F46:a)

       140      1.8   1.  Received unemployment compensation in March 1984

        53      0.6   9.  NA; DK

     6,839    97.6   0.  Inap.; did not receive unemployment compensation
                         this month; "No" to F44a


V11489   'HD REC UNEMP COMP APR 84'   TLOC= 20021    MD=9

     Whether 1985 Head Received Unemployment Compensation in April 1984
     (Question F46:a)

       108      1.3   1.  Received unemployment compensation in April 1984

        52      0.6   9.  NA; DK

     6,872    98.1   0.  Inap.; did not receive unemployment compensation
                         this month; "No" to F44a


V11490   'HD REC UNEMP COMP MAY 84'   TLOC= 20022    MD=9

     Whether 1985 Head Received Unemployment Compensation in May 1984
     (Question F46:a)

        96      1.1   1.  Received unemployment compensation in May 1984

        53      0.6   9.  NA; DK

     6,883    98.2   0.  Inap.; did not receive unemployment compensation
                         this month; "No" to F44a


V11491   'HD REC UNEMP COMP JUN 84'   TLOC= 20023    MD=9

     Whether 1985 Head Received Unemployment Compensation in June 1984
     (Question F46:a)

        90      1.1   1.  Received unemployment compensation in June 1984
```

```
       54      0.7   9.   NA; DK

    6,888    98.3   0.   Inap.; did not receive unemployment compensation
                         this month; "No" to F44a

V11492   'HD REC UNEMP COMP JUL 84'   TLOC= 20024    MD=9
```

```
    Whether 1985 Head Received Unemployment Compensation in July 1984
       (Question F46:a)

       97      1.2   1.   Received unemployment compensation in July 1984

       53      0.7   9.   NA; DK

    6,882    98.2   0.   Inap.; did not receive unemployment compensation
                         this month; "No" to F44a

V11493   'HD REC UNEMP COMP AUG 84'   TLOC= 20025    MD=9

    Whether 1985 Head Received Unemployment Compensation in August 1984
       (Question F46:a)

       87      1.1   1.   Received unemployment compensation in August 1984

       51      0.7   9.   NA; DK

    6,894    98.3   0.   Inap.; did not receive unemployment compensation
                         this month; "No" to F44a

V11494   'HD REC UNEMP COMP SEP 84'   TLOC= 20026    MD=9

    Whether 1985 Head Received Unemployment Compensation in September 1984
       (Question F46:a)

       83      1.0   1.   Received unemployment compensation in September 1984

       50      0.6   9.   NA; DK

    6,899    98.4   0.   Inap.; did not receive unemployment compensation
                         this month; "No" to F44a

V11495   'HD REC UNEMP COMP OCT 84'   TLOC= 20027    MD=9

    Whether 1985 Head Received Unemployment Compensation in October 1984
       (Question F46:a)

       88      1.0   1.   Received unemployment compensation in October 1984

       50      0.7   9.   NA; DK

    6,894    98.4   0.   Inap.; did not receive unemployment compensation
                         this month; "No" to F44a

V11496   'HD REC UNEMP COMP NOV 84'   TLOC= 20028    MD=9

    Whether 1985 Head Received Unemployment Compensation in November 1984
       (Question F46:a)

      119      1.4   1.   Received unemployment compensation in November 1984

       51      0.7   9.   NA; DK
```

```
    6,862    97.9   0.   Inap.; did not receive unemployment compensation
                         this month; "No" to F44a
```

V11497   'HD REC UNEMP COMP DEC 84'   TLOC= 20029   MD=9

     Whether 1985 Head Received Unemployment Compensation in December 1984
     (Question F46:a)

     139   1.7   1. Received unemployment compensation in December 1984

      51   0.6   9. NA; DK

   6,842   97.6   0. Inap.; did not receive unemployment compensation
                         this month; "No" to F44a

V11498   'WF REC UNEMP COMP JAN 84'   TLOC= 20030   MD=9

     Whether 1985 Wife/"Wife" Received Unemployment Compensation in January
     1984 (Question F55)

      42   0.5   1. Received unemployment compensation in January 1984

      15   0.2   9. NA; DK

   6,975   99.3   0. Inap.; did not receive unemployment compensation
                         this month; "No" to F53

V11499   'WF REC UNEMP COMP FEB 84'   TLOC= 20031   MD=9

     Whether 1985 Wife/"Wife" Received Unemployment Compensation in Febru-
     ary 1984 (Question F55)

      46   0.5   1. Received unemployment compensation in February 1984

      16   0.2   9. NA; DK

   6,970   99.3   0. Inap.; did not receive unemployment compensation
                         this month; "No" to F53

V11500   'WF REC UNEMP COMP MAR 84'   TLOC= 20032   MD=9

     Whether 1985 Wife/"Wife" Received Unemployment Compensation in March
     1984 (Question F55)

      44   0.4   1. Received unemployment compensation in March 1984

      16   0.2   9. NA; DK

   6,972   99.3   0. Inap.; did not receive unemployment compensation
                         this month; "No" to F53

V11501   'WF REC UNEMP COMP APR 84'   TLOC= 20033   MD=9

     Whether 1985 Wife/"Wife" Received Unemployment Compensation in April
     1984 (Question F55)

      40   0.3   1. Received unemployment compensation in April 1984

      16   0.2   9. NA; DK

   6,976   99.4   0. Inap.; did not receive unemployment compensation
                         this month; "No" to F53

V11502   'WF REC UNEMP COMP MAY 84'   TLOC= 20034   MD=9

     Whether 1985 Wife/"Wife" Received Unemployment Compensation in May
     1984 (Question F55)

      40   0.3   1. Received unemployment compensation in May 1984

      17   0.2   9. NA; DK

   6,975   99.5   0. Inap.; did not receive unemployment compensation

139

V11503   'WF REC UNEMP COMP JUN 84'   TLOC= 20035   MD=9

    Whether 1985 Wife/"Wife" Received Unemployment Compensation in June
    1984 (Question F55)

     47   0.4   1. Received unemployment compensation in June 1984

     16   0.2   9. NA; DK

  6,969   99.4   0. Inap.; did not receive unemployment compensation
               this month; "No" to F53

V11504   'WF REC UNEMP COMP JUL 84'   TLOC= 20036   MD=9

    Whether 1985 Wife/"Wife" Received Unemployment Compensation in July
    1984 (Question F55)

     53   0.5   1. Received unemployment compensation in July 1984

     16   0.2   9. NA; DK

  6,963   99.2   0. Inap.; did not receive unemployment compensation
               this month; "No" to F53

V11505   'WF REC UNEMP COMP AUG 84'   TLOC= 20037   MD=9

    Whether 1985 Wife/"Wife" Received Unemployment Compensation in August
    1984 (Question F55)

     47   0.5   1. Received unemployment compensation in August 1984

     16   0.2   9. NA; DK

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  6,969   99.3   0. Inap.; did not receive unemployment compensation
               this month; "No" to F53

V11506   'WF REC UNEMP COMP SEP 84'   TLOC= 20038   MD=9

    Whether 1985 Wife/"Wife" Received Unemployment Compensation in Septem-
    ber 1984 (Question F55)

     43   0.4   1. Received unemployment compensation in September 1984

     18   0.3   9. NA; DK

  6,971   99.3   0. Inap.; did not receive unemployment compensation
               this month; "No" to F53

V11507   'WF REC UNEMP COMP OCT 84'   TLOC= 20039   MD=9

    Whether 1985 Wife/"Wife" Received Unemployment Compensation in October
    1984 (Question F55)

     45   0.4   1. Received unemployment compensation in October 1984

     18   0.3   9. NA; DK

  6,969   99.3   0. Inap.; did not receive unemployment compensation
               this month; "No" to F53

V11508   'WF REC UNEMP COMP NOV 84'   TLOC= 20040   MD=9

    Whether 1985 Wife/"Wife" Received Unemployment Compensation in Novem-
    ber 1984 (Question F55)

     51   0.6   1. Received unemployment compensation in November 1984

     18   0.3   9. NA; DK

  6,963   99.2   0. Inap.; did not receive unemployment compensation

V11509   'WF REC UNEMP COMP DEC 84'   TLOC= 20041   MD=9

    Whether 1985 Wife/"Wife" Received Unemployment Compensation in December 1984 (Question F55)

    68   0.7   1. Received unemployment compensation in December 1984

    17   0.2   9. NA; DK

  6,947   99.0   0. Inap.; did not receive unemployment compensation this month; "No" to F53

V11510   'HD REC WORKR COMP JAN 84'   TLOC= 20042   MD=9

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    Whether 1985 Head Received Worker's Compensation in January 1984 (Question F46:b)

    32   0.5   1. Received worker's compensation in January 1984

     8   0.1   9. NA; DK

  6,992   99.5   0. Inap.; did not receive worker's compensation this month; "No" to F44b

V11511   'HD REC WORKR COMP FEB 84'   TLOC= 20043   MD=9

    Whether 1985 Head Received Worker's Compensation in February 1984 (Question F46:b)

    36   0.5   1. Received worker's compensation in February 1984

     8   0.1   9. NA; DK

  6,988   99.4   0. Inap.; did not receive worker's compensation this month; "No" to F44b

V11512   'HD REC WORKR COMP MAR 84'   TLOC= 20044   MD=9

    Whether 1985 Head Received Worker's Compensation in March 1984 (Question F46:b)

    41   0.6   1. Received worker's compensation in March 1984

     8   0.1   9. NA; DK

  6,983   99.3   0. Inap.; did not receive worker's compensation this month; "No" to F44b

V11513   'HD REC WORKR COMP APR 84'   TLOC= 20045   MD=9

    Whether 1985 Head Received Worker's Compensation in April 1984 (Question F46:b)

    41   0.6   1. Received worker's compensation in April 1984

     8   0.1   9. NA; DK

  6,983   99.3   0. Inap.; did not receive worker's compensation this month; "No" to F44b

V11514   'HD REC WORKR COMP MAY 84'   TLOC= 20046   MD=9

    Whether 1985 Head Received Worker's Compensation in May 1984 (Question F46:b)

    45   0.6   1. Received worker's compensation in May 1984

     9   0.1   9. NA; DK

```
6,978   99.3   0.  Inap.; did not receive worker's compensation this
                       month; "No" to F44b
```

V11515   'HD REC WORKR COMP JUN 84'   TLOC= 20047   MD=9

Whether 1985 Head Received Worker's Compensation in June 1984 (Question F46:b)

```
  54    0.7   1.  Received worker's compensation in June 1984

   9    0.1   9.  NA; DK

6,969   99.2   0.  Inap.; did not receive worker's compensation this
                       month; "No" to F44b
```

V11516   'HD REC WORKR COMP JUL 84'   TLOC= 20048   MD=9

Whether 1985 Head Received Worker's Compensation in July 1984 (Question F46:b)

```
  52    0.7   1.  Received worker's compensation in July 1984

   9    0.1   9.  NA; DK

6,971   99.3   0.  Inap.; did not receive worker's compensation this
                       month; "No" to F44b
```

V11517   'HD REC WORKR COMP AUG 84'   TLOC= 20049   MD=9

Whether 1985 Head Received Worker's Compensation in August 1984 (Question F46:b)

```
  48    0.6   1.  Received worker's compensation in August 1984

   9    0.1   9.  NA; DK

6,975   99.3   0.  Inap.; did not receive worker's compensation this
                       month; "No" to F44b
```

V11518   'HD REC WORKR COMP SEP 84'   TLOC= 20050   MD=9

Whether 1985 Head Received Worker's Compensation in September 1984 (Question F46:b)

```
  49    0.7   1.  Received worker's compensation in September 1984

  10    0.1   9.  NA; DK

6,973   99.2   0.  Inap.; did not receive worker's compensation this
                       month; "No" to F44b
```

V11519   'HD REC WORKR COMP OCT 84'   TLOC= 20051   MD=9

Whether 1985 Head Received Worker's Compensation in October 1984 (Question F46:b)

```
  53    0.8   1.  Received worker's compensation in October 1984

  10    0.1   9.  NA; DK

6,969   99.2   0.  Inap.; did not receive worker's compensation this
                       month; "No" to F44b
```

V11520   'HD REC WORKR COMP NOV 84'   TLOC= 20052   MD=9

Whether 1985 Head Received Worker's Compensation in November 1984
(Question F46:b)

```
     50     0.8   1.  Received worker's compensation in November 1984

      9     0.1   9.  NA; DK

  6,973    99.2   0.  Inap.; did not receive worker's compensation this
                      month; "No" to F44b
```

V11521   'HD REC WORKR COMP DEC 84'   TLOC= 20053   MD=9

Whether 1985 Head Received Worker's Compensation in December 1984
(Question F46:b)

```
     51     0.7   1.  Received worker's compensation in December 1984

      9     0.1   9.  NA; DK

  6,972    99.2   0.  Inap.; did not receive worker's compensation this
                      month; "No" to F44b
```

V11522   'WF REC WRKR COMP JAN 84 '   TLOC= 20054   MD=9

Whether 1985 Wife/"Wife" Received Worker's Compensation in January
1984 (Question F58)

```
      6     0.1   1.  Received worker's compensation in January 1984

      4     0.0   9.  NA; DK

  7,022    99.9   0.  Inap.; did not receive worker's compensation this
                      month; "No" to F56
```

V11523   'WF REC WRKR COMP FEB 84 '   TLOC= 20055   MD=9

Whether 1985 Wife/"Wife" Received Worker's Compensation in February
1984 (Question F58)

```
      8     0.2   1.  Received worker's compensation in February 1984

      3     0.0   9.  NA; DK
```

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```
  7,021    99.8   0.  Inap.; did not receive worker's compensation this
                      month; "No" to F56
```

V11524   'WF REC WRKR COMP MAR 84 '   TLOC= 20056   MD=9

Whether 1985 Wife/"Wife" Received Worker's Compensation in March 1984
(Question F58)

```
      8     0.2   1.  Received worker's compensation in March 1984

      3     0.0   9.  NA; DK

  7,021    99.8   0.  Inap.; did not receive worker's compensation this
                      month; "No" to F56
```

V11525   'WF REC WRKR COMP APR 84 '   TLOC= 20057   MD=9

Whether 1985 Wife/"Wife" Received Worker's Compensation in April 1984
(Question F58)

```
      7     0.1   1.  Received worker's compensation in April 1984

      3     0.0   9.  NA; DK

  7,022    99.8   0.  Inap.; did not receive worker's compensation this
                      month; "No" to F56
```

V11526   'WF REC WRKR COMP MAY 84 '   TLOC= 20058   MD=9

Whether 1985 Wife/"Wife" Received Worker's Compensation in May 1984
(Question F58)

```
    7     0.1   1.  Received worker's compensation in May 1984

    3     0.0   9.  NA; DK

7,022    99.8   0.  Inap.; did not receive worker's compensation this
                    month; "No" to F56
```

V11527   'WF REC WRKR COMP JUN 84 '   TLOC= 20059   MD=9

Whether 1985 Wife/"Wife" Received Worker's Compensation in June 1984
(Question F58)

```
    9     0.1   1.  Received worker's compensation in June 1984

    3     0.0   9.  NA; DK

7,020    99.8   0.  Inap.; did not receive worker's compensation this
                    month; "No" to F56
```

V11528   'WF REC WRKR COMP JUL 84 '   TLOC= 20060   MD=9

Whether 1985 Wife/"Wife" Received Worker's Compensation in July 1984
(Question F58)

```
   10     0.2   1.  Received worker's compensation in July 1984

    3     0.0   9.  NA; DK

7,019    99.8   0.  Inap.; did not receive worker's compensation this
                    month; "No" to F56
```

V11529   'WF REC WRKR COMP AUG 84 '   TLOC= 20061   MD=9

Whether 1985 Wife/"Wife" Received Worker's Compensation in August 1984
(Question F58)

```
   10     0.2   1.  Received worker's compensation in August 1984

    3     0.0   9.  NA; DK

7,019    99.8   0.  Inap.; did not receive worker's compensation this
                    month; "No" to F56
```

V11530   'WF REC WRKR COMP SEP 84 '   TLOC= 20062   MD=9

Whether 1985 Wife/"Wife" Received Worker's Compensation in September
1984 (Question F58)

```
   12     0.2   1.  Received worker's compensation in September 1984

    3     0.0   9.  NA; DK

7,017    99.8   0.  Inap.; did not receive worker's compensation this
                    month; "No" to F56
```

V11531   'WF REC WRKR COMP OCT 84 '   TLOC= 20063   MD=9

Whether 1985 Wife/"Wife" Received Worker's Compensation in October
1984 (Question F58)

```
   12     0.2   1.  Received worker's compensation in October 1984

    3     0.0   9.  NA; DK

7,017    99.8   0.  Inap.; did not receive worker's compensation this
                    month; "No" to F56
```

V11532   'WF REC WRKR COMP NOV 84 '   TLOC= 20064   MD=9

    Whether 1985 Wife/"Wife" Received Worker's Compensation in November
    1984 (Question F58)

      14   0.2   1. Received worker's compensation in November 1984

       3   0.0   9. NA; DK

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   7,015   99.7   0. Inap.; did not receive worker's compensation this
                       month; "No" to F56

V11533   'WF REC WRKR COMP DEC 84 '   TLOC= 20065   MD=9

    Whether 1985 Wife/"Wife" Received Worker's Compensation in December
    1984 (Question F58)

      13   0.2   1. Received worker's compensation in December 1984

       3   0.0   9. NA; DK

   7,016   99.8   0. Inap.; did not receive worker's compensation this
                       month; "No" to F56

V11534   'OFUM REC TXBL Y 84?   '   TLOC= 20066

    Did any Other FU Member receive taxable income?

   1,619   24.8   1. Yes

   5,413   75.2   5. No

V11535   'SEQ# 1ST OFUM W TXBL Y '   TLOC= 20067-20068

    1985 Sequence Number of First Other FU Member With Taxable Income

    The actual 1985 sequence number (V30490) 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
                       (V11534=5)

V11536   '% PRORAT TXBL Y 1ST OFUM'   TLOC= 20069-20070

    Percentage Prorated Taxable Income of First Other FU Member

    % nonzero = 4.7
    mean nonzero = 53.4

    Incomes for part-year family unit members are coded based on annual
    income and the amount of time these persons were living in the family
    during 1984. This percent proration variable provides a means of
    creating whole-year income for the individual; simply divide the total
    taxable income (V11537) by the percent proration (V11536).

                  00. Inap.; income is not prorated; no Other FU Member
                       with taxable income (V11534=5)

V11537   'TXBL Y 1ST XTRA EARNER '   TLOC= 20071-20075

    Taxable Income in 1984 of First Other FU Member (and Spouse)

    % nonzero = 24.8
    mean nonzero = 7,072.2

If the 1984 Head or Wife/"Wife" moved out or died by 1985, then his or
her taxable income, if any, is included here. The values for this
variable in the range 00001-99998 represent the amount in whole dol-
lars; all missing data were assigned.

                    00000. None; no Other FU Member with taxable income
                            (V11534=5)

                    99999. $99,999 or more

V11538   '# EXEMP 1ST XTRA EARNER '   TLOC= 20076-20077

    Number of Exemptions for 1984 Tax Year--First Other FU Member

    % nonzero = 23.2
    mean nonzero = 1.1

    The values for this variable represent the actual number of exemptions
    allowed the First Other FU Member for 1984 taxes.

                    00. Inap.; 1984 Head or Wife/"Wife" died since last
                         interview or 1984 Head or Wife/"Wife" moved out be-
                         tween January 1985 and the time of the 1985 inter-
                         view (V11537>00000); no Other FU Member with tax-
                         able income (V11534=5)

V11539   'TAX TABLE 1ST XTRA EARNR'   TLOC= 20078

    Tax Table Used for 1984 Tax Year--First Other FU Member

  1,236   18.9   1. Single and was in FU for all of 1984
     36   0.5   2. Married and was in FU for all of 1984
     21   0.2   3. Head of Household and was in FU for all of 1984
     83   1.5   5. 1984 Head, Wife/"Wife" or Husband died since last
                      interview; 1984 Head, Wife/"Wife" or Husband moved
                      out between January 1985 and the time of the 1985
                      interview
    219   3.4   6. Single and was in FU only part of 1984
      7   0.1   7. Married and was in FU only part of 1984
     17   0.2   8. Head of Household and was in FU only part of 1984

  5,413   75.2   0. Inap.; no Other FU Member with taxable income
                      (V11534=5)

V11540   'SEQ# 2ND OFUM W TXBL Y '   TLOC= 20079-20080

    1985 Sequence Number of Second Other FU Member With Taxable Income

    The actual 1985 sequence number (V30490) of the individual who pro-
    duced the income is coded here. This provides a link with the
    individual-level data of this person.

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                    00. Inap.; no Other FU Member with taxable income
                         (V11534=5; no Second Other FU Member with taxable
                         income

V11541   '% PRORAT TXBL Y 2ND OFUM'   TLOC= 20081-20082

    Percentage Prorated Taxable Income of Second Other FU Member

    % nonzero = 0.8
    mean nonzero = 51.1

    Incomes for part-year family unit members are coded based on annual
    income and the amount of time these persons were living in the family
    during 1984. This percent proration variable provides a means of
    creating whole-year income for the individual; simply divide the total
    taxable income (V11542) by the percent proration (V11541).

                    00. Inap.; income is not prorated; no Other FU Member
                         with taxable income (V11534=5); no Second Other FU

                                    146

V11542   'TXBL Y 2ND XTRA EARNER '   TLOC= 20083-20087

     Taxable Income in 1984 for Second Other FU Member

     % nonzero = 7.1
     mean nonzero = 4,734.5

     The values for this variable in the range 00001-99998 represent the
     taxable income in whole dollars; all missing data were assigned.

                    00000. Inap.; none; no Other FU Member with taxable in-
                            come (V11534=5); no Second Other FU Member with
                            taxable income (V11540=00)

                    99999. $99,999 or more

V11543   '# EXEMP 2ND XTRA EARNER '   TLOC= 20088-20089

     Number of Exemptions for 1984 Tax Year--Second Other FU Member

     % nonzero = 7.1
     mean nonzero = 1.1

     The values for this variable represent the actual number of exemptions
     allowed the Second Other FU Member for 1984 taxes.

                    00. Inap.; no Other FU Member with taxable income
                         (V11534=5); no Second Other FU Member with taxable
                         income (V11540=00)

V11544   'TAX TABLE 2ND XTRA EARNR'   TLOC= 20090

     Tax Table Used for 1984 Tax Year--Second Other FU Member

424	6.3	1.	Single and was in FU for all of 1984
1	0.0	2.	Married and was in FU for all of 1984
3	0.0	3.	Head of Household and was in FU for all of 1984
53	0.7	6.	Single and was in FU only part of 1984
1	0.0	7.	Married and was in FU only part of 1984
		8.	Head of Household and was in FU only part of 1984
6,550	92.9	0.	Inap.; no Other FU Member with taxable income (V11534=5); no Second Other FU Member with taxable income (V11540=00)

V11545   'SEQ# 3RD OFUM W TXBL Y '   TLOC= 20091-20092

     1985 Sequence Number of Third Other FU Member With Taxable Income

     The actual 1985 sequence number (V30490) 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
                         (V11534=5); no Second Other FU Member with taxable
                         income (V11540=00); no Third Other FU Member with
                         taxable income

V11546   '% PRORAT TXBL Y 3RD OFUM'   TLOC= 20093-20094

     Percentage Prorated Taxable Income of Third Other FU Member

     % nonzero = 0.2
     mean nonzero = 51.1

     Incomes for part-year family unit members are coded based on annual
     income and the amount of time these persons were living in the family
     during 1984. This percent proration variable provides a means of
     creating whole-year income for the individual; simply divide the total
     taxable income (V11547) by the percent proration (V11546).

```
                    00.  Inap.; income is not prorated; no Other FU Member
                         with taxable income (V11534=5); no Second Other FU
                         Member with taxable income (V11540=00); no Third
                         Other FU Member with taxable income (V11545=00)

V11547   'TXBL Y 3RD XTRA EARNER '   TLOC= 20095-20099

    Taxable Income in 1984 of Third Other FU Member

    % nonzero = 1.6
    mean nonzero = 4,468.8

    The values for this variable in the range 00001-99998 represent the
    taxable income in whole dollars; all missing data were assigned.

                 00000.  Inap.; none; no Other FU Member with taxable in-
                         come (V11534=5); no Second Other FU Member with
```

```
                         taxable income (V11540=00); no Third Other FU
                         Member with taxable income (V11545=00)

                 99999.  $99,999 or more

V11548   '# EXEMP 3RD XTRA EARNER '   TLOC= 20100-20101

    Number of Exemptions for 1984 Tax Year--Third Other FU Member

    % nonzero = 1.6
    mean nonzero = 1.0

    The values for this variable represent the actual number of exemptions
    allowed the Third Other FU Member for 1984 taxes.

                    00.  Inap.; no Other FU Member with taxable income
                         (V11534=5); no Second Other FU Member with taxable
                         income (V11540=00); no Third Other FU Member with
                         taxable income (V11545=00)

V11549   'TAX TABLE 3RD XTRA EARNR'   TLOC= 20102

    Tax Table Used for 1984 Tax Year--Third Other FU Member

    106     1.4   1.  Single and was in FU for all of 1984
                  2.  Married and was in FU for all of 1984
                  3.  Head of Household and was in FU for all of 1984
     14     0.2   6.  Single and was in FU only part of 1984
                  7.  Married and was in FU only part of 1984
      1     0.0   8.  Head of Household and was in FU only part of 1984

  6,911    98.4   0.  Inap.; no Other FU Member with taxable income
                         (V11534=5); no Second Other FU Member with taxable
                         income (V11540=00); no Third Other FU Member with
                         taxable income (V11545=00)

V11550   'SEQ# 4TH OFUM W TXBL Y '   TLOC= 20103-20104

    1985 Sequence Number of Fourth Other FU Member With Taxable Income

    The actual 1985 sequence number (V30490) 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
                         (V11534=5); no Second Other FU Member with taxable
                         income (V11540=00); no Third Other FU Member with
                         taxable income (V11545=00); no Fourth Other FU Mem-
                         ber with taxable income

V11551   '% PRORAT TXBL Y 4TH OFUM'   TLOC= 20105-20106

    Percentage Prorated Taxable Income of Fourth Other FU Member
```

% nonzero = 0.0
mean nonzero = 52.5

Incomes for part-year family unit members are coded based on annual
income and the amount of time these persons were living in the family
during 1984. This percent proration variable provides a means of
creating whole-year income for the individual; simply divide the total
taxable income (V11552) by the percent proration (V11551).

     00. Inap.; income is not prorated; no Other FU Member
       with taxable income (V11534=5); no Second Other FU
       Member with taxable income (V11540=00); no Third
       Other FU Member with taxable income (V11545=00); no
       Fourth Other FU Member with taxable income
       (V11550=00)

V11552 'TXBL Y 4TH XTRA EARNER ' TLOC= 20107-20111

Taxable Income in 1984 of Fourth Other FU Member

% nonzero = 0.3
mean nonzero = 4,487.1

The values for this variable in the range 00001-99998 represent the
taxable income in whole dollars; all missing data were assigned.

     00000. Inap.; none; no Other FU Member with taxable in-
       come (V11534=5); no Second Other FU Member with
       taxable income (V11540=00); no Third Other FU
       Member with taxable income (V11545=00); no
       Fourth Other FU Member with taxable income
       (V11550=00)

     99999. $99,999 or more

V11553 '# EXEMP 4TH XTRA EARNER ' TLOC= 20112-20113

Number of Exemptions for 1984 Tax Year--Fourth Other FU Member

% nonzero = 0.3
mean nonzero = 1.1

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
       (V11534=5); no Second Other FU Member with taxable
       income (V11540=00); no Third Other FU Member with
       taxable income (V11545=00); no Fourth Other FU Mem-
       ber with taxable income (V11550=00)

V11554 'TAX TABLE 4TH XTRA EARNR' TLOC= 20114

Tax Table Used for 1984 Tax Year--Fourth Other FU Member

  27 0.3 1. Single and was in FU for all of 1984
         2. Married and was in FU for all of 1984
         3. Head of Household and was in FU for all of 1984
   2 0.0 6. Single and was in FU only part of 1984
         7. Married and was in FU only part of 1984
         8. Head of Household and was in FU only part of 1984

 7,003 99.7 0. Inap.; no Other FU Member with taxable income
          (V11534=5); no Second Other FU Member with taxable
          income (V11540=00); no Third Other FU Member with

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taxable income (V11545=00); no Fourth Other FU Mem-
ber with taxable income (V11550=00)

V11555   'SEQ# 5TH OFUM W TXBL Y '   TLOC= 20115-20116

1985 Sequence Number of Fifth Other FU Member With Taxable Income

The actual 1985 sequence number (V30490) 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 (V11534=5); no Second Other FU
            Member with taxable income (V11540=00); no Third
            Other FU Member with taxable income (V11545=00); no
            Fourth Other FU Member with taxable income
            (V11550=00); no Fifth Other FU Member with taxable
            income

V11556   '% PRORAT TXBL Y 5TH OFUM'   TLOC= 20117-20118

Percentage Prorated Taxable Income of Fifth Other FU Member

% nonzero = 0.1
mean nonzero = 64.6

Incomes for part-year family unit members are coded based on annual
income and the amount of time these persons were living in the family
during 1984. This percent proration variable provides a means of
creating whole-year income for the individual; simply divide the total
taxable income (V11557) by the percent proration (V11556).

        00. Inap.; income is not prorated; no Other FU Member
            with taxable income (V11534=5); no Second Other FU
            Member with taxable income (V11540=00); no Third
            Other FU Member with taxable income (V11545=00); no
            Fourth Other FU Member with taxable income
            (V11550=00); no Fifth Other FU Member with taxable
            income (V11555=00)

V11557   'TXBL Y 5TH XTRA EARNER '   TLOC= 20119-20123

Taxable Income in 1984 of Fifth Other FU Member

% nonzero = 0.2
mean nonzero = 6,111.8

The values for this variable in the range 00001-99998 represent the
taxable income in whole dollars; all missing data were assigned

        00000. Inap.; none; no Other FU Member with taxable in-
              come (V11534=5); no Second Other FU Member with
              taxable income (V11540=00); no Third Other FU
              Member with taxable income (V11545=00); no
              Fourth Other FU Member with taxable income
              (V11550=00); no Fifth Other FU Member with tax-
              able income (V11555=00)

        99999. $99,999 or more

V11558   '# EXEMP 5TH XTRA EARNER '   TLOC= 20124-20125

Number of Exemptions for 1984 Tax Year--Fifth Other FU Member

% nonzero = 0.2
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

(V11534=5); no Second Other FU Member with taxable
income (V11540=00); no Third Other FU Member with
taxable income (V11545=00); no Fourth Other FU Mem-
ber with taxable income (V11550=00); no Fifth Other
FU Member with taxable income (V11555=00)

V11559   'TAX TABLE 5TH XTRA EARNR'   TLOC= 20126

    Tax Table Used for 1984 Tax Year--Fifth Other FU Member

      6   0.1 1. Single and was in FU for all of 1984
                 2. Married and was in FU for all of 1984
                 3. Head of Household and was in FU for all of 1984
      3   0.1 6. Single and was in FU only part of 1984
                 7. Married and was in FU only part of 1984
                 8. Head of Household and was in FU only part of 1984

  7,023   99.8 0. Inap.; no Other FU Member with taxable income
                    (V11534=5); no Second Other FU Member with taxable
                    income (V11540=00); no Third Other FU Member with
                    taxable income (V11545=00); no Fourth Other FU Mem-
                    ber with taxable income (V11550=00); no Fifth Other
                    FU Member with taxable income (V11555=00)

V11560   'OFUM 84 ANN WRK HRS   '   TLOC= 20127-20130

    Annual 1984 Work Hours of All Other FU Members in FU during 1984

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    % nonzero = 23.2
    mean nonzero = 1,377.6

    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 one other than 1985 Head and Wife/
                    "Wife" worked in 1984; no one other than 1985
                    Head and Wife/"Wife" in FU during 1984

              9999. 9,999 hours or more

V11561   'OFUM 84 TOT ANN TXBL Y '   TLOC= 20131-20136

    Total 1984 Taxable Income of All Other FU Members in FU during 1984

    % nonzero = 24.8
    mean nonzero = 8,830.8

    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 V11537, V11542, V11547, V11552, and
    V11557, 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
                    (V11534=5)

            999999. $999,999 or more

V11562   'ACC OFUM ANN TXBL Y 84 '   TLOC= 20137

    Accuracy of V11561 (Total 1984 taxable income of all others in FU)

  6,625   95.3 0. Inap.; no assignment; no Other FU Member with tax-
                    able income (V11534=5)
    52   0.8 1. Minor assignment
   355   3.8 2. Major assignment

V11563   'OFUM 84 ASSET Y   '   TLOC= 20138-20142

    Total 1984 Asset Income of All Other FU Members in FU during 1984

    % nonzero = 3.3

mean nonzero = 1,830.1

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 (V11561).

           00000. Inap.; no Other FU Members with asset income (V11534=5)

           99999. $99,999 or more

V11564   'OFUM REC TRANSFER Y?   '   TLOC= 20143

Did Any Other FU Member Receive Any Transfer Income in 1984?

   483   6.1   1. Yes

6,549   93.9   5. No

V11565   'OFUM 84 ADC/AFDC   '   TLOC= 20144-20148

Total 1984 ADC/AFDC Income of All Other FU Members in FU during 1984

% nonzero = 0.2
mean nonzero = 1,931.1

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 (V11564=5); no Other FU Members with income from ADC/AFDC

           99999. $99,999 or more

V11566   'OFUM 84 SSI   '   TLOC= 20149-20153

Total 1984 Supplemental Security Income of All Other FU Members in FU during 1984

% nonzero = 0.6
mean nonzero = 2,528.3

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 (V11564=5); no Other FU Members with income from SSI

           99999. $99,999 or more

V11567   'OFUM 84 OTHER WELFARE   '   TLOC= 20154-20158

Total 1984 Other Welfare Income of All Other FU Members in FU during 1984

% nonzero = 0.6
mean nonzero = 2,105.4

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

(V11564=5); no Other FU Members with income from
                              other welfare

                    99999. $99,999 or more

V11568   'OFUM 84 SOC SECURITY   '   TLOC= 20159-20163

    Total 1984 Social Security Payments Received by All Other FU Members
    in FU during 1984

    % nonzero = 3.4
    mean nonzero = 3,973.5

    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
                              (V11564=5); no Other FU Members with income from
                              Social Security

                    99999. $99,999 or more

V11569   'OFUM 84 VA PAYMENTS   '   TLOC= 20164-20168

    Total 1984 Veterans Administration Pension(s) Received by All Other FU
    Members in FU in 1984

    % nonzero = 0.5
    mean nonzero = 3,090.1

    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
                              (V11564=5); no Other FU Members with income from
                              Veterans Administration

                    99999. $99,999 or more

V11570   'OFUM 84 OTR RETIREMENT   '   TLOC= 20169-20173

    Total 1984 Other Retirement, Pensions, and Annuities Received by All
    Other FU Members in FU during 1984

    % nonzero = 0.9
    mean nonzero = 4,990.1

    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
                              (V11564=5); no Other FU Members with income from
                              other retirement

                    99999. $99,999 or more

V11571   'OFUM 84 UNEMP COMP   '   TLOC= 20174-20178

    Total 1984 Unemployment Compensation of All Other FU Members in FU
    during 1984

    % nonzero = 0.3
    mean nonzero = 1,629.0

    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
                            (V11564=5); no Other FU Members with income from
                            unemployment

            99999. $99,999 or more

V11572   'OFUM 84 WORKERS COMP   '   TLOC= 20179-20183

    Total 1984 Worker's Compensation of All Other FU Members in FU during
    1984

    % nonzero = 0.1
    mean nonzero = 2,703.1

    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
                            (V11564=5); no Other FU Members with income from
                            worker's compensation

            99999. $99,999 or more

V11573   'OFUM 84 CHILD SUPPORT   '   TLOC= 20184-20188

    Total 1984 Child Support of All Other FU Members in FU during 1984

    % nonzero = 0.3
    mean nonzero = 1,904.5

    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.

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                    00000. Inap.; no Other FU Member with transfer income
                            (V11564=5); no Other FU Members with income from
                            child support

            99999. $99,999 or more

V11574   'OFUM 84 HELP FROM RELS '   TLOC= 20189-20193

    Total Help Received from Relatives in 1984 by All Other FU Members in
    FU during 1984

    % nonzero = 0.2
    mean nonzero = 1,644.9

    The values for this variable in the range 00001-99998 represent the
    amount of financial help received from relatives in whole dollars; all
    missing data were assigned.

                    00000. Inap.; no Other FU Member with transfer income
                            (V11564=5); no Other FU Members received help
                            from relatives

            99999. $99,999 or more

V11575   'OFUM 84 MISC TRANSFERS '   TLOC= 20194-20198

    Total Other Transfer Income Received in 1984 by All Other FU Members
    in FU during 1984

    % nonzero = 0.4
    mean nonzero = 1,391.3

    The values for this variable in the range 00001-99998 represent the
    amount of other transfer income in whole dollars; all missing data
    were assigned.

```
                    00000.  Inap.; no Other FU Member with transfer income
                            (V11564=5); no Other FU Members received miscel-
                            laneous transfers

                    99999.  $99,999 or more

V11576   'NOPRO TOT TRANS Y OFUM84'   TLOC= 20199-20203

    Total 1984 Transfer Income of All Other FU Members in FU during 1984-
    NOT PRORATED

    % nonzero = 6.1
    mean nonzero = 4,371.3

    The values for this variable in the range 00001-99998 represent the
    actual amount of transfers received by all Other FU Members during
    1984, regardless of time spent in the FU.  This variable is not equiv-
```

```
    alent to previous years' calculations.  See V11577 for a measure that
    is.  For an explanation of prorating, see Section I, Part 3.

                    00000.  Inap.; no Other FU Members with transfer income
                            (V11564=5)

                    99999.  $99,999 or more

V11577   'PRO TOT TRANS Y OFUM 84 '   TLOC= 20204-20208

    Total 1984 Transfer Income of All Other FU Members in FU during 1984-
    ANNUAL PRORATED TOTAL

    % nonzero = 6.1
    mean nonzero = 4,030.8

    The values for this variable in the range 00001-99998 represent the
    sum of V11565 through V11575 in whole dollars.

                    00000.  Inap.; no Other FU Members with transfer income
                            (V11564=5)

                    99999.  $99,999 or more

V11578   'ACC OFUM 84 TRANSFERS   '   TLOC= 20209

    Accuracy of V11577 (Total prorated transfer income of all Other FU
    Members in FU during 1984)

   6,932    98.8    0.  Inap.; no assignment; no Other FU Members with
                            transfer income (V11564=5)
      26     0.3    1.  Minor assignment
      74     0.9    2.  Major assignment

V11579   '# OFUM Y RECEIVERS 84   '   TLOC= 20210

    Number of Income Receivers in FU in 1984 Other Than 1985 Head and
    Wife/"Wife"

   5,196    72.5    0.  None; no Other FU Members with income (V11561=000000
                            and V11577=00000)
   1,235    19.2    1.  One
     430     6.3    2.  Two
     125     1.5    3.  Three
      33     0.3    4.  Four
      11     0.1    5.  Five
       1     0.0    6.  Six
       1     0.0    7.  Seven
                    8.  Eight
                    9.  Nine or more

V11580   '# OFUM LABOR Y RECRS 84 '   TLOC= 20211
```

Number of Labor Income Receivers in FU in 1984 Other Than 1985 Head and Wife/"Wife"

```
5,495    76.8   0.   None; no Other FU Members with taxable income
                      (V11561=000000)
1,090    16.9   1.   One
  328     4.9   2.   Two
   91     1.2   3.   Three
   20     0.2   4.   Four
    6     0.1   5.   Five
    1     0.0   6.   Six
    1     0.0   7.   Seven
                8.   Eight
                9.   Nine or more
```

V11581   '1968 ID   '   TLOC= 20212-20215

1968 Interview Number

Values for this variable in the range 0001-2930 indicate that the 1985 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.

V11582   '1969 ID   '   TLOC= 20216-20219

1969 Interview Number

Values for this variable in the range 0001-4460 indicate the 1969 interview number of the 1985 Head of FU.

            0000.   1985 Head of FU, if sample member, was not in any
                    panel family in 1969

V11583   '1970 ID   '   TLOC= 20220-20223

1970 Interview Number

Values for this variable in the range 0001-4645 indicate the 1970 interview number of the 1985 Head of FU.

            0000.   1985 Head of FU, if sample member, was not in any
                    panel family in 1970

V11584   '1971 ID   '   TLOC= 20224-20227

1971 Interview Number

Values for this variable in the range 0001-4840 indicate the 1971 interview number of the 1985 Head of FU.

            0000.   1985 Head of FU, if sample member, was not in any
                    panel family in 1971

V11585   '1972 ID   '   TLOC= 20228-20231

1972 Interview Number

Values for this variable in the range 0001-5060 indicate the 1972 interview number of the 1985 Head of FU.

            0000.   1985 Head of FU, if sample member, was not in any
                    panel family in 1972

```
V11586   '1973 ID                 '   TLOC= 20232-20235

     1973 Interview Number

     Values for this variable in the range 0001-5285 indicate the 1973
     interview number of the 1985 Head of FU.

                    0000.  1985 Head of FU, if sample member, was not in any
                           panel family in 1973

V11587   '1974 ID                 '   TLOC= 20236-20239

     1974 Interview Number

     Values for this variable in the range 0001-5517 indicate the 1974
     interview number of the 1985 Head of FU.

                    0000.  1985 Head of FU, if sample member, was not in any
                           panel family in 1974

V11588   '1975 ID                 '   TLOC= 20240-20243

     1975 Interview Number

     Values for this variable in the range 0001-5725 indicate the 1975
     interview number of the 1985 Head of FU.

                    0000.  1985 Head of FU, if sample member, was not in any
                           panel family in 1975

V11589   '1976 ID                 '   TLOC= 20244-20247

     1976 Interview Number

     Values for this variable in the range 0001-5862 indicate the 1976
     interview number of the 1985 Head of FU.

                    0000.  1985 Head of FU, if sample member, was not in any
                           panel family in 1976

V11590   '1977 ID                 '   TLOC= 20248-20251

     1977 Interview Number



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     Values for this variable in the range 0001-6007 indicate the 1977
     interview number of the 1985 Head of FU.

                    0000.  1985 Head of FU, if sample member, was not in any
                           panel family in 1977

V11591   '1978 ID                 '   TLOC= 20252-20255

     1978 Interview Number

     Values for this variable in the range 0001-6154 indicate the 1978
     interview number of the 1985 Head of FU.

                    0000.  1985 Head of FU, if sample member, was not in any
                           panel family in 1978

V11592   '1979 ID                 '   TLOC= 20256-20259

     1979 Interview Number

     Values for this variable in the range 0001-6373 indicate the 1979
     interview number of the 1985 Head of FU

                    0000.  1985 Head of FU, if sample member, was not in any
                           panel family in 1979
```

V11593   '1980 ID   '   TLOC= 20260-20263

         1980 Interview Number

         Values for this variable in the range 0001-6533 indicate the 1980
         interview number of the 1985 Head of FU.

                     0000. 1985 Head of FU, if sample member, was not in any
                            panel family in 1980

V11594   '1981 ID   '   TLOC= 20264-20267

         1981 Interview Number

         Values for this variable in the range 0001-6620 indicate the 1981
         interview number of the 1985 Head of FU.

                     0000. 1985 Head of FU, if sample member, was not in any
                            panel family in 1981

V11595   '1982 ID   '   TLOC= 20268-20271

         1982 Interview Number

         Values for this variable in the range 0001-6742 indicate the 1982
         interview number of the 1985 Head of FU.

                     0000. 1985 Head of FU, if sample member, was not in any
                            panel family in 1982

V11596   '1983 ID   '   TLOC= 20272-20275

         1983 Interview Number

         Values for this variable in the range 0001-6852 indicate the 1984
         interview number of the 1985 Head of FU.

                     0000. 1985 Head of FU, if sample member, was not in any
                            panel family in 1983

V11597   '1984 ID   '   TLOC= 20276-20279

         1984 Interview Number

         Values for this variable in the range 0001-6918 indicate the 1984
         interview number of the 1985 Head of FU.

                     0000. 1985 Head of FU, if sample member, was not in any
                            panel family in 1984

V11598   'INTERVIEWER ID # 1985   '   TLOC= 20280-20283

         Interviewer's ID Number

         This is the 4-digit identification number assigned to each interviewer
         as his or her personal identifier.

                     9999. NA

                     0000. Mail interview

V11599   'INTERVIEWER IN #-HEAD   '   TLOC= 20284-20286   MD=999

         Item 2, Interviewer's Interview Number-HEAD

         Each interviewer sequentially assigns a 3-digit number (001-998) to
         every interview that he or she completes.

                     999. NA; mail interview

V11600 'DATE OF 1985 IW-HEAD   ' TLOC= 20287-20290 MD=9999

        Item 3, Face Sheet of Questionnaire: Date of Interview-HEAD

        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 1985 began
        April 1 (0401).

                    9999. NA; mail interview

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V11601   'LENGTH OF 1985 IW-HEAD ' TLOC= 20291-20293   MD=999

        Item 4, Face Sheet of Questionnaire: Length of Interview-HEAD

        mean, excluding missing data = 35.0

        The actual number of minutes taken by the interviewer to administer
        the questionnaire is coded here.

                    999. NA; mail interview

V11602   'INTERVIEWER IW #-WIFE   ' TLOC= 20294-20296   MD=999

        Item 6, Interviewer's Interview Number-WIFE/"WIFE"

        Each interviewer sequentially assigns a 3-digit number (001-998) to
        every interview that he or she completes.

                    999. NA; mail interview

                    000. Inap.; no Wife/"Wife"

V11603   'DATE OF 1985 IW-WIFE   ' TLOC= 20297-20300 MD=9999

        Item 7, Face Sheet of Questionnaire: Date of Interview-WIFE/"WIFE"

        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 1985 began
        April 1 (0401).

                    9999. NA; mail interview

V11604   'LENGTH OF 1985 IW-WIFE ' TLOC= 20301-20303   MD=999

        Item 8, Face Sheet of Questionnaire: Length of Interview-WIFE/"WIFE"

        mean, excluding missing data = 25.6

        The actual number of minutes taken by the interviewer to administer
        the questionnaire is coded here.

                    999. NA; mail interview

V11605   '# IN FU   ' TLOC= 20304-20305

        Number of Persons in FU at the Time of the 1985 Interview

        mean = 2.5

        This variable is identical to V11364. Its values range from 01 to no
        more than 20. The code values represent the actual number of persons
        currently in the FU.

V11606   'AGE OF 1985 HEAD   '   TLOC= 20306-20307   MD=99

       Age of 1985 Head

       mean, excluding missing data = 46.1

       This variable represents the actual age of the 1985 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

V11607   'SEX OF 1985 HEAD   '   TLOC= 20308

       Sex of 1985 Head

     4,929   68.6   1. Male
     2,103   31.4   2. Female

V11608   'AGE OF 1985 WIFE   '   TLOC= 20309-20310   MD=99

       Age of 1985 Wife/"Wife"

       % nonzero = 53.8
       mean nonzero, excluding missing data = 43.5

       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 (V11607=2) or
                          single male

                     98. Ninety-eight years of age or older

                     99. NA

V11609   '# CHILDREN IN FU   '   TLOC= 20311-20312

       Number of Persons in FU Under 18 Years of Age

       % nonzero = 37.3
       mean nonzero = 1.9

       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

V11610   'AGE YOUNGEST CHILD   '   TLOC= 20313-20314   MD=99

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       Age of Youngest Person in the FU Under 18 Years of Age

       % nonzero = 37.3
       mean nonzero, excluding missing data = 7.1

       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
                          (V11609=00)

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V11611   '# NONFU SHARING HU   '   TLOC= 20315-20316   MD=99

    Number of Non-FU Members Sharing Housing Unit with This FU

    % nonzero = 12.5
    mean nonzero, excluding missing data = 2.4

    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

V11612   'A3 MARITAL STATUS   '   TLOC= 20317   MD=9

    A3. Are you (HEAD) married, widowed, divorced, separated, or have you
         never been married?

  3,875   53.0   1. Married
  1,257   17.3   2. Never married
    649   12.2   3. Widowed
    814   13.6   4. Divorced, annulled
    437   3.8   5. Separated

              9. NA; DK

V11613   'A4 TYPE DU   '   TLOC= 20318   MD=9

    A4. Do you live in a one-family house, a two-family house, an apart-
         ment, a mobile home, or what?

  4,423   65.9   1. One-family house
    390   5.2   2. Two-family house; duplex
  1,519   18.5   3. Apartment; housing project
    445   6.0   4. Mobile home; trailer

                                                    RAW DATA - 201

     57   1.3   5. Condo
    183   2.8   7. Other

     15   0.2   9. NA; DK

V11614   'A5 ACTUAL # ROOMS   '   TLOC= 20319-20320   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 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

V11615   'A6 TYPE FUEL FOR HEAT:1 '   TLOC= 20321-20322   MD=99

    A6. How is your (home/apartment) heated--with gas, electricity, oil,
         or what? - First Mention

    The codes below are in priority order.

  4,148   56.8   01. Gas
  1,572   22.1   02. Electricity
    826   14.0   03. Oil
    241   3.5   04. Wood
     27   0.5   05. Coal

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```
      5      0.1   06.  Solar
     37      0.7   10.  Bottled gas; propane
     33      0.3   11.  Kerosene
      4      0.1   97.  Other

     95      1.3   98.  Don't know
     24      0.3   99.  NA

     20      0.3   00.  Inap.; no heat in dwelling
```

V11616   'A6 TYPE FUEL FOR HEAT:2 '   TLOC= 20323-20324

    A6. How is your (home/apartment) heated--with gas, electricity, oil,
         or what? – Second Mention

    The codes below are in priority order.

```
                   01.  Gas
    128      1.4   02.  Electricity
     34      0.5   03.  Oil
```

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```
    399      6.3   04.  Wood
     31      0.5   05.  Coal
     12      0.2   06.  Solar
     12      0.1   10.  Bottled gas; propane
     41      0.6   11.  Kerosene
      5      0.1   97.  Other

                   98.  Don't know

  6,370     90.3   00.  Inap.; no second mention; no heat in dwelling
                        (V11615=00)
```

V11617   'A7 RECD GOVT HTG SUBSDY '   TLOC= 20325   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 (1984-85)?

```
    518      5.9   1.  Yes
  6,500     93.9   5.  No

     14      0.2   9.  NA; DK
```

V11618   'A9 OWN/RENT OR WHAT   '   TLOC= 20326

    A9. Do you own the (home/apartment), pay rent, or what?

```
  3,659     59.3   1.  Owns or is buying home, either fully or jointly;
                       mobile home owners who rent lots are included here
  2,914     35.1   5.  Pays rent
    459      5.6   8.  Neither owns nor rents
```

V11619   'A11 HAVE MORTGAGE?   '   TLOC= 20327   MD=9

    A11. Do you have a mortgage on this property?

```
  2,438     35.7   1.  Yes
  1,216     23.5   5.  No

      5      0.1   9.  NA; DK

  3,373     40.7   0.  Inap.; not a homeowner (V11618=5 or 8)
```

V11620   'A15 # PAY ON MORTGAGE? '   TLOC= 20328-20329   MD=99

    A15. About how many more years will you have to pay on it?

    % nonzero = 35.7
    mean nonzero, excluding missing data = 17.4

    The values for this variable in the range 01-97 represent the number

of years left on the longest-term mortgage that the FU has. Note that
missing data are allowed.

         99. NA; DK

         00. Inap.; not a home owner (V11618=5 or 8); no
              mortgage (V11619=5 or 9)

V11621   'A16 SECOND MORTGAGE?   '   TLOC= 20330   MD=9

    A16. Do you also have a second mortgage?

    245   3.8   1. Yes
  2,176   31.6   5. No

     17   0.3   9. NA; DK

  4,594   64.3   0. Inap.; not a home owner (V11618=5 or 8); no mortgage
                      (V11619=5 or 9)

V11622   'A17 PROP TAX IN MTG PMT?'   TLOC= 20331   MD=9

    A17. Do your mortgage payments include property taxes?

    247   2.8   1. Yes
  2,163   32.4   5. No

     27   0.5   9. NA; DK

  4,595   64.3   0. Inap.; not a homeowner (V11618=5 or 8); no mortgage
                      (V11619=5 or 9)

V11623   'A21 RENTED FURNISHED?   '   TLOC= 20332   MD=9

    A21. Is this (house/apartment) rented fully furnished?

    341   4.4   1. Yes
  2,544   30.3   5. No

     30   0.5   9. NA; DK

  4,117   64.8   0. Inap.; does not rent (V11618=1 or 8)

V11624   'A22 PAY HEAT/ELEC/WATER?'   TLOC= 20333   MD=9

    A22. Do you pay for heat, electricity, or water yourself? (If the FU
          rents)

  2,200   26.4   1. Yes
    704   8.6   5. No

     11   0.2   9. NA; DK

  4,117   64.8   0. Inap.; does not rent (V11618=1 or 8)

V11625   'A24 HEAT IN MTHLY RENT? '   TLOC= 20334   MD=9

    A24. Is heating included in your monthly rent?

    367   4.9   1. Yes
  1,734   20.2   5. No

     99   1.3   9. NA; DK

  4,832   73.6   0. Inap.; does not rent (V11618=1 or 8); does not pay

V11626   'A25 WHY NOT OWN/RENT   '   TLOC= 20335   MD=9

A25.   How is that? (If the FU neither owns nor rents)

```
                    1.  Servant; housekeeper
     13     0.1     2.  Farm laborer; ranch laborer
     76     1.0     3.  Other persons for whom housing is part of compensa-
                        tion (janitors, gardeners, nurses, tutors, etc.)
    305     3.8     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
      2     0.0     6.  Living in house which will inherit; estate in
                        process
      8     0.1     7.  Living in temporary quarters (garage, shed, motor
                        vehicle, etc.) while home is under construction or
                        until new apartment is found.
     48     0.5     8.  Other

      6     0.1     9.  NA; DK

  6,573    94.4     0.  Inap.; owns or rents (V11618=1 or 5)
```

V11627   'A27 PAY HEAT/ELEC/WATER?'   TLOC= 20336   MD=9

A27.   Do you pay for heat, electricity, or water yourself? (If the FU
       neither owns nor rents)

```
    153     2.0     1.  Yes
    298     3.5     5.  No

      8     0.1     9.  NA; DK

  6,573    94.4     0.  Inap.; owns or rents (V11618=1 or 5)
```

V11628   'A29 MOVD SINCE SPG 84? '   TLOC= 20337   MD=9

A29.   Have you (HEAD) moved any time since the spring of 1984?

```
  1,906    24.4     1.  Yes
  5,121    75.5     5.  No

      5     0.0     9.  NA; DK
```

V11629   'A30 MONTH MOVED   '   TLOC= 20338-20339   MD=99

A30.   What month was that? (Most Recent Move)

```
    149     1.8    01.  January; "winter"
    146     1.9    02.  February
    157     1.9    03.  March
    191     2.4    04.  April; "spring"
    187     2.7    05.  May
    187     2.6    06.  June
    128     1.6    07.  July; "summer"
    158     2.2    08.  August
    115     1.4    09.  September
    151     1.9    10.  October; "fall"; "autumn"
    147     1.7    11.  November
    122     1.6    12.  December

     68     0.7    99.  NA; DK month

  5,126    75.6    00.  Inap.; has not moved (V11628=5 or 9)
```

V11630   'A31 WHY MOVED   '   TLOC= 20340   MD=9

A31.   Why did you (HEAD) move?

```
    189    3.2   1.  Purposive productive reasons:  to take another job;
                      transfer; stopped going to school
     59    1.0   2.  To get nearer to work
    309    3.3   3.  Purposive consumptive reasons--expansion of housing:
                      more space; better place
    131    1.9   4.  Purposive consumptive reasons--contraction of hous-
                      ing: less space; less rent
    448    4.9   5.  Purposive consumptive--other house-related: want to
                      own home; got married
     81    1.1   6.  Purposive consumptive--neighborhood-related: better
                      neighborhood; go to school
    389    5.3   7.  Response to outside events (involuntary reasons): HU
                      coming down; being evicted; armed services, etc.;
                      health reasons; divorce; retiring because of health
    209    2.5   8.  Ambiguous or mixed reasons: to save money; all my
                      old neighbors moved away; retiring (NA why)

     91    1.2   9.  NA; DK

  5,126   75.6   0.  Inap.; has not moved (V11628=5 or 9)
```

V11631   'A32 WTR MIGHT MOVE   '   TLOC= 20341   MD=9

A32. Do you think you (HEAD) might move in the next couple of years?

```
  2,662   36.0   1.  Yes; might or maybe
  4,111   60.7   5.  No
```

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```
    253    3.2   8.  Don't know
      6    0.0   9.  NA
```

V11632   'A33 LIKELIHOOD OF MOVING'   TLOC= 20342   MD=9

A33. Would you say you definitely will move, probably will move, or
      are you more uncertain?

```
  1,289   16.7   1.  Definitely
    855   11.8   2.  Probably
    506    7.4   3.  More uncertain

     12    0.2   9.  NA

  4,370   64.0   0.  Inap.; does not plan to move (V11631=5, 8 or 9)
```

V11633   'A34 WHY MIGHT MOVE   '   TLOC= 20343   MD=9

A34. Why (will/might) you move?

The codes below are in priority order.

```
    379    6.3   1.  Purposive productive reasons:  to take another job;
                      transfer; stopped going to school
     83    1.3   2.  To get nearer to work
    544    5.4   3.  Purposive consumptive reasons--expansion of housing:
                      more space; better place
    164    2.7   4.  Purposive consumptive reasons--contraction of hous-
                      ing: less space; less rent
    780   10.0   5.  Purposive consumptive--other house-related: want to
                      own home; got married
    187    2.5   6.  Purposive consumptive--neighborhood-related: better
                      neighborhood; go to school
    249    3.6   7.  Response to outside events (involuntary reasons): DU
                      coming down; being evicted; armed services, etc.;
                      health reasons; divorce; retiring because of health
    225    3.6   8.  Ambiguous or mixed reasons: to save money; all my
                      old neighbors moved away; retiring (NA why)

     51    0.6   9.  NA; DK

  4,370   64.0   0.  Inap.; does not plan to move (V11631=5, 8 or 9)
```

V11634   'A35 WTR OWN CAR/TRUCK '   TLOC= 20344   MD=9

   A35. Do you (or anyone else in the family there) own a car or truck?

   5,553   85.0   1. Yes
   1,473   15.0   5. No

       6   0.1   9. NA; DK

V11635   'A36 # CARS/TRUCKS OWNED '   TLOC= 20345   MD=9

   A36. How many cars and trucks do you (and your family living there)
         own?

   mean nonzero, excluding missing data = 1.5

   2,484   38.2   1. One
   2,254   33.0   2. Two
     555   9.1   3. Three
     173   3.1   4. Four
      55   0.9   5. Five
       8   0.1   6. Six
       6   0.1   7. Seven
       6   0.1   8. Eight or more

      12   0.2   9. NA; DK

   1,479   15.0   0. Inap.; own no cars or trucks (V11634=5 or 9)

V11636   'A37 # MI DRIVEN-ALL CARS'   TLOC= 20346-20350 MD=99999

   A37. During the last year, about how many miles did you (and your
         family) drive in your [car(s) (and/or) truck(s)]?

   % nonzero = 84.5
   mean nonzero, excluding missing data = 18,218.1

   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
                          (V11634=5 or 9)

V11637   'B1 EMPLMT STATUS-HEAD   '   TLOC= 20351

   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?

   4,826   67.0   1. Working now
      85   1.1   2. Only temporarily laid off, sick leave or maternity
                        leave
     474   4.7   3. Looking for work, unemployed
     865   17.4   4. Retired
     260   3.1   5. Permanently disabled; temporarily disabled
     405   5.4   6. Keeping house
      89   1.2   7. Student
      28   0.2   8. Other; "workfare"; in prison or jail

V11638   'B2 YEAR RETIRED   (HD-E)'   TLOC= 20352-20353   MD=99

B2. In what year did you (HEAD) retire?

    % nonzero = 17.1
    mean nonzero, excluding missing data = 75.3

    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 (V11637=1-3 or 5-8)

V11639   'B3 WORK FOR MONEY?(HD-E)'   TLOC= 20354   MD=9

    B3. Are you (HEAD) doing any work for money now at all?

    208   3.3   1. Yes
  1,913   28.7   5. No

                        9. NA; DK

  4,911   68.1   0. Inap.; working now or only temporarily laid off
                        (V11637=1 or 2)

V11640   'B4 WORK SELF/OTR? (HD-E)'   TLOC= 20355   MD=9

    B4. On your main job, are you (HEAD) self-employed, are you employed
         by someone else, or what?

  4,395   59.1   1. Someone else
     48   0.9   2. Both someone else and self
    674   11.3   3. Self only

      2   0.0   9. NA; DK

  1,913   28.7   0. Inap.; not working for money now at all (V11639=5)

V11641   'B5 CORP/UNCORP BUS(HD-E)'   TLOC= 20356   MD=9

    B5. Is that an unincorporated business or a corporation?

    542   8.9   1. Unincorporated
    168   3.2   2. Corporation
      1   0.0   3. Both

                        8. DK
     11   0.1   9. NA

  6,310   87.8   0. Inap.; not working for money now at all (V11639=5);
                        works for someone else only (V11640=1 or 9)

V11642   'B6 EMPLY OTR PEOPLE(H-E)'   TLOC= 20357   MD=9

    B6. Do you employ other people?

                                                     RAW DATA - 209

    355   5.9   1. Yes
    357   6.2   5. No

     10   0.2   9. NA; DK

  6,310   87.8   0. Inap.; not working for money now at all (V11639=5);
                        works for someone else only (V11640=1 or 9)

V11643   'B7 #OTR PEOPLE EMPLY H-E'   TLOC= 20358-20359   MD=99

    B7. How many?

    % nonzero = 5.9
    mean nonzero, excluding missing data = 10.7

    The values for this variable represent the actual number of people

Head employs.

                    98. Ninety-eight or more

                    99. NA; DK

                    00. Inap.; not working for money now at all (V11639=5);
                         works for someone else only (V11640=1 or 9); does
                         not employ others (V11642=5 or 9)

V11644   'B8 SUPERVISE OTR (HD-E)'   TLOC= 20360   MD=9

    B8. Do you supervise the work of other employees or tell them what
         work to do?

    1,624   24.4   1. Yes
    2,764   34.7   5. No

        7   0.0   9. NA; DK

    2,637   40.9   0. Inap.; not working for money now at all (V11639=5);
                        works for self only or also employed by someone else
                        (V11640=2, 3 or 9)

V11645   'B9 # OTR SUPERVISE(HD-E)'   TLOC= 20361-20362   MD=99

    B9. About how many?

    % nonzero = 24.4
    mean nonzero, excluding missing data = 12.3

    The values for this variable represent the actual number of employees
    Head supervises.

                    98. Ninety-eight or more

                    99. NA; DK

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                    00. Inap.; not working for money now at all (V11639=5);
                         works for self only or also employed by someone
                         else (V11640=2, 3 or 9); does not supervise other
                         employees (V11644=5 or 9)

V11646   'B10 SAY IN PAY/PMTN(H-E)'   TLOC= 20363   MD=9

    B10. Do you have any say about their pay or promotion?

    782   12.8   1. Yes
    830   11.5   5. No

     12   0.1   9. NA; DK

    5,408   75.6   0. Inap.; not working for money now at all (V11639=5);
                        works for self only or also employed by someone else
                        (V11640=2, 3 or 9)

V11647   'B11 BOSS HAVE SUPR(HD-E)'   TLOC= 20364   MD=9

    B11. Does your boss have a supervisor over him or her?

    3,546   47.1   1. Yes
      819   11.5   5. No

       30   0.4   9. NA; DK

    2,637   40.9   0. Inap.; not working for money now at all (V11639=5);
                        works for self only or also employed by someone else
                        (V11640=2, 3 or 9)

V11648   'B12 WORK FOR GOVT?(HD-E)'   TLOC= 20365   MD=9

```
     B12.  Do you (HEAD) work for the federal, state or local government, a
           private company, or what?

        295     3.0   1.  Federal government
        290     3.9   2.  State government
        344     4.8   3.  Local government; public school system
      3,406    46.5   4.  Private company; non-government
         41     0.5   7.  Other

         19     0.3   9.  NA; DK

      2,637    40.9   0.  Inap.; not working for money now at all (V11639=5);
                          works for self only or also employed by someone else
                          (V11640=2, 3 or 9)

V11649   'B13 JOB NOW UNION? (H-E)'   TLOC= 20366    MD=9

     B13.  Is your current job covered by a union contract?

      1,101    14.1   1.  Yes
      3,253    44.5   5.  No
```

```
         41     0.5   9.  NA; DK

      2,637    40.9   0.  Inap.; not working for money now at all (V11639=5);
                          works for self only or also employed by someone else
                          (V11640=2, 3 or 9)

V11650   'B14 BELONG UNION? (HD-E)'   TLOC= 20367    MD=9

     B14.  Do you belong to that labor union?

        944    12.2   1.  Yes
        157     1.8   5.  No

                      9.  NA; DK

      5,931    85.9   0.  Inap.; not working for money now at all (V11639=5);
                          works for self only or also employed by someone else
                          (V11640=2, 3 or 9); current job not covered by union
                          contract (V11649=5 or 9)

V11651   'B15-16 MAIN OCC:3DIG H-E'   TLOC= 20368-20370    MD=999

     B15.  What is your (HEAD'S) main occupation?  What sort of work do you
           do?
     B16.  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.

        812    14.3   001-195.  Professional, Technical, and Kindred Workers
        690    12.0   201-245.  Managers and Administrators, Except Farm
        244     4.3   260-285.  Sales Workers
        470     6.6   301-395.  Clerical and Kindred Workers
        990    12.5   401-600.  Craftsmen and Kindred Workers
        566     6.4   601-695.  Operatives, Except Transport
        305     3.3   701-715.  Transport Equipment Operatives
        268     2.5   740-785.  Laborers, Except Farm
         77     1.6   801-802.  Farmers and Farm Managers
         49     0.5   821-824.  Farm Laborers and Farm Foremen
        587     6.8   901-965.  Service Workers, Except Private Household
         57     0.6   980-984.  Private Household Workers

          4     0.1        999.  NA; DK

      1,913    28.7        000.  Inap.; not working for money now at all
                                 (V11639=5)
```

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V11652   'B17 MAIN IND:3 DIGT(H-E)'   TLOC= 20371-20373   MD=999

    B17.   What kind of business or industry is 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.

183	2.8	017-028.	Agriculture, Forestry, and Fisheries
56	0.6	047-057.	Mining
424	5.4	067-077.	Construction
1,231	16.6	107-398.	Manufacturing
459	6.2	407-479.	Transportation, Communications, and Other Public Utilities
846	12.0	507-698.	Wholesale and Retail Trade
208	3.5	707-718.	Finance, Insurance, and Real Estate
262	3.3	727-759.	Business and Repair Services
210	2.7	769-798.	Personal Services
42	0.6	807-809.	Entertainment and Recreation Services
765	12.0	828-897.	Professional and Related Services
404	5.0	907-937.	Public Administration
29	0.5	999.	NA; DK
1,913	28.7	000.	Inap.; not working for money now at all (V11639=5)

V11653   'B18 SLRY/HRLY/OTR (H-E)'   TLOC= 20374   MD=9

    B18.   (On your main job,) are you (HEAD) salaried, paid by the hour,
        or what?

1,854	29.5	1.	Salaried
2,449	29.0	3.	Paid by hour
808	12.7	7.	Other
8	0.2	9.	NA; DK
1,913	28.7	0.	Inap.; not working for money now at all (V11639=5)

V11654   'B19 PAY/HR-SALARY (HD-E)'   TLOC= 20375-20378 MD=9999

    B19.   How much is your salary?

    % nonzero = 29.5
    mean nonzero, excluding missing data = 1,295.0

    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 at all
                  (V11639=5); is not salaried (V11653=3, 7 or 9)

V11655   'B20 WTR SAL PD OT (HD-E)'   TLOC= 20379   MD=9

B20. If you were to work more hours than usual during some week, would you get paid for those extra hours of work?

```
  516     7.3   1.  Yes
1,320    21.9   5.  No

   18     0.3   9.  NA; DK

5,178    70.5   0.  Inap.; not working for money now at all (V11639=5);
                    is not salaried (V11653=3, 7 or 9)
```

V11656   'B21 PAY/HR-SLRYOT (HD-E)'   TLOC= 20380-20383 MD=9999

B21. About how much would you make per hour for those extra hours?

% nonzero = 7.3
mean nonzero, excluding missing data = 1,646.9

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 at all
                   (V11639=5); is not salaried (V11653=3, 7 or 9);
                   would not get paid (V11655=5 or 9)
```

V11657   'B22 PAY/HR-HOURLY (HD-E)'   TLOC= 20384-20387 MD=9999

B22. What is your hourly wage rate for your regular work time?

% nonzero = 29.0
mean nonzero, excluding missing data = 884.6

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
```

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```
            0000.  Inap.; not working for money now at all
                   (V11639=5); is not paid an hourly wage (V11653=1,
                   7 or 9)
```

V11658   'B23 PAY/HR-HRLY OT (H-E)'   TLOC= 20388-20391 MD=9999

B23. What is your hourly wage rate for overtime?

% nonzero = 25.5
mean nonzero, excluding missing data = 1,380.9

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 at all
                   (V11639=5); is not paid an hourly wage (V11653=1,
                   7 or 9)
```

V11659   'B24 HOW PAID-OTR (HD-E)'   TLOC= 20392   MD=9

    B24.   How is that?   (For those Heads who are neither salaried nor paid
           hourly)

      53   0.7   1. Piecework; hourly plus piecework/production
     149   2.7   2. Commission
      28   0.5   3. Tips; tips and salary/hourly wage
      66   1.1   4. Hourly/salary plus commission
     210   3.8   5. Self-employed; farmer; "profits"
     232   2.8   6. By the job/day/mile
      60   1.0   7. Other

      10   0.1   9. NA; DK

   6,224   87.3   0. Inap.; not working for money now at all (V11639=5);
                       is paid a salary or hourly wage (V11653=1, 3 or 9)

V11660   'B25 PAY/HR-OTR OT (H-E)'   TLOC= 20393-20396 MD=9999

    B25.   If you worked an extra hour, how much would you earn for that
           hour?

    % nonzero = 6.9
    mean nonzero, excluding missing data = 1,732.4

    The values for this variable represent dollars and cents per hour.

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    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 at all
                        (V11639=5); is paid a salary or hourly wage
                        (V11653=1, 3 or 9)

V11661   'B27 # MI TO WORK (HD-E)'   TLOC= 20397-20398   MD=99

    B27.   About how many miles is it to where you work?

    % nonzero = 67.2
    mean nonzero, excluding missing data = 12.1

    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
                      B26); not working for money now at all (V11639=5)

V11662   'B28 MODE OF TRAVEL (H-E)'   TLOC= 20399   MD=9

    B28.   Do you use public transportation to get to work, (drive with
           your wife/friend,) have a car pool, drive by yourself, walk, or
           what?

    The codes below are in priority order.

     395   3.7   1. Public transportation
     255   2.7   2. Drive with wife/friend
     359   4.1   3. Car pool
   3,394   50.8   4. Drive by self

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```
   202      2.6   5.   Walk
   189      2.0   7.   Other

    94      1.4   9.   NA; DK

 2,144     32.8   0.   Inap.; varies; does not travel to work ("none" to
                       B26); not working for money now at all (V11639=5);
                       does not travel to work or travel varies (V11661=00)
```

V11663   'B29 FORMAL ED REQ?(HD-E)'   TLOC= 20400   MD=9

   B29.   How much formal education is required these days to get a job
          like yours?

```
   750      9.2   1.   0-5 grades
   100      1.2   2.   6-8 grades; grade school
   152      1.2   3.   9-11 grades; some high school; junior high
 2,040     26.1   4.   12 grades; high school
   284      4.2   5.   12 grades plus nonacademic training
   365      5.7   6.   College, no degree necessary; associate degree
   781     13.9   7.   College, degree; BA or BS
   241      4.5   8.   College, advanced  or professional degree

   406      5.3   9.   NA; DK

 1,913     28.7   0.   Inap.; not working for money now at all (V11639=5)
```

V11664   'B30 SPEC TRNG REQ?(HD-E)'   TLOC= 20401   MD=9

   B30.   Is it (also) necessary to have some work experience or special
          training to get a job like yours (HEAD'S)?

```
 3,646     52.5   1.   Yes
 1,431     18.3   5.   No

    42      0.5   9.   NA; DK

 1,913     28.7   0.   Inap.; not working for money now at all (V11639=5)
```

V11665   'B31 # MOS TO TRAIN(HD-E)'   TLOC= 20402-20403   MD=99

   B31.   On a job like yours, how long would it take the average new per-
          son to become fully trained and qualified?

   % nonzero = 70.6
   mean nonzero, excluding missing data = 24.1

   The values for this variable represent the actual number of months
   (01-97) of training necessary.

              01.   One month or less
              98.   Ninety-eight months or more

              99.   NA; DK

              00.   Inap.; none; not working for money now at all
                    (V11639=5)

V11666   'B32 GET NEW JOB? (HD-E)'   TLOC= 20404   MD=9

   B32.   Have you (HEAD) been thinking about getting a new job, or will
          you keep the job you have now?

```
 1,358     16.6   1.   Thinking about getting a new job
 3,725     54.3   5.   Keep job have now

    36      0.4   9.   NA; DK
```

```
  1,913    28.7   0.  Inap.; not working for money now at all (V11639=5)

V11667   'B33 WHAT DO-NEW JOB(H-E)'   TLOC= 20405     MD=9

    B33.  Have you been doing anything in particular about it?

    858    10.5   1.  Yes
    499     6.1   5.  No

      1     0.0   9.  NA; DK

  5,674    83.4   0.  Inap.; not working for money now at all (V11639=5);
                      will keep current job (V11666=5 or 9)

V11668   'B35 #MO PRESENT EMP(H-E)'   TLOC= 20406-20408   MD=999

    B35.  How many years altogether have you (HEAD) worked for your
          present employer?

    % nonzero = 59.0
    mean nonzero, excluding missing data = 101.9

    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 at all
                          (V11639=5); works for self only (V11640=3 or 9)

V11669   'B36 #MO PRESENT POS(H-E)'   TLOC= 20409-20411   MD=999

    B36.  In what month and year did you start working in your present
          (position/work situation)?-TOTAL MONTHS

    % nonzero = 71.2
    mean nonzero, excluding missing data = 83.7

    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 at all (V11639=5)

V11670   'B36 MO ST PRES POS(HD-E)'   TLOC= 20412-20413   MD=99




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    B36.  In what month and year did you start working in your present
          (position/work situation)?-MONTH

    462     6.7   01.  January; "winter"
    342     5.1   02.  February
    408     5.8   03.  March
    438     6.0   04.  April; "spring"
    444     6.6   05.  May
    448     6.2   06.  June
    317     4.4   07.  July; "summer"
    401     5.5   08.  August
    479     7.3   09.  September
    348     4.6   10.  October; "fall"; "autumn"
    272     3.5   11.  November
    214     2.8   12.  December
```

```
    320     4.0   98.  DK month
    226     2.9   99.  NA month

  1,913    28.7   00.  Inap.; not working for money now at all (V11639=5)

V11671   'B36 YR ST PRES POS(HD-E)'   TLOC= 20414-20415     MD=99

    B36.  In what month and year did you start working in your present
          (position/work situation)?-YEAR

    % nonzero = 71.3
    mean nonzero, excluding missing data = 77.9

    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.   1984 or 1985, DK which
                    97.   Before 1984, DK exact year

                    98.   DK year
                    99.   NA year

                    00.   Inap.; not working for money now at all (V11639=5)

V11672   'B37 POS TO BE PERM?(H-E)'   TLOC= 20416     MD=9

    B37.  When you (HEAD) first started this (position/work situation)
          supposed to be temporary or permanent?

    314     3.8   1.  Temporarily
  1,194    16.7   2.  Permanent

     45     0.6   8.  Uncertain; Don't Know
     13     0.1   9.  NA

  5,466    78.7   0.  Inap.; not working for money now at all (V11639=5);
                      present position began before 1984 (V11671=01-83,
                      97-99)


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V11673   'B38 STARTING WAGE (HD-E)'   TLOC= 20417-20420 MD=9999

    B38.  What was your starting salary or wage at that time?

    % nonzero = 21.1
    mean nonzero, excluding missing data = 846.0

    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 B39 were used.  Annual salaries were divided
    by the answer to B39 times 52 weeks; monthly salaries by B39 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 at all
                           (V11639=5); present position began before 1984
                           (V11671=01-83, 97-99)

V11674   'B39 HR/WK WORKED  (HD-E)'   TLOC= 20421-20422     MD=99

    B39.  And how many hours a week did you work?

    % nonzero = 21.3
    mean nonzero, excluding missing data = 41.4

    The values for this variable represent the actual number of hours per
```
175

week Head worked.

```
                        98.  Ninety-eight hours per week or more

                        99.  NA; DK

                        00.  Inap.; not working for money now at all (V11639=5);
                             present position began before 1984 (V11671=01-83,
                             97-99)
```

V11675   'B40 ONLY JOB OPP? (HD-E)'   TLOC= 20423   MD=9

    B40. 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?

```
    678     8.4   1.  Only job opportunity
    854    12.5   5.  Chose over something else

     34     0.4   9.  NA; DK
```

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```
  5,466    78.7   0.  Inap.; not working for money now at all (V11639=5);
                      present position began before 1984 (V11671=01-83,
                      97-99)
```

V11676   'B41 EMP BEFORE NOW?(H-E)'   TLOC= 20424   MD=9

    B41. 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),
    V11677-V11692 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
    V11677-V11692 were coded zero.

```
    288     4.5   1.  Same employer
    663     9.1   2.  Different employer
     60     0.8   3.  Self-employed
    375     4.4   4.  Unemployed and looking for work
     58     0.6   5.  Temporarily laid off
     13     0.2   6.  No previous job
    100     1.6   7.  Other:  out of labor force (housewife, student,
                          retired, etc.)

      9     0.1   9.  NA; DK

  5,466    78.7   0.  Inap.; not working for money now at all (V11639=5);
                      present position began before 1984 (V11671=01-83,
                      97-99)
```

V11677   'B42 WRKG BEFORE NOW? H-E'   TLOC= 20425   MD=9

    B42. Did you ever work before that?

```
    522     6.7   1.  Yes
     15     0.1   5.  No

      5     0.0   9.  NA; DK

  6,490    93.2   0.  Inap.; not working for money now at all (V11639=5);
                      present position began before 1984 (V11671=01-83,
                      97-99); gap in employment or no previous job
                      (V11676=1-3 or 6)
```

V11678   'B43 WRKG SAME EMP? (H-E)'   TLOC= 20426   MD=9

    B43.   Were you working for the same employer as you have now, a dif-
         ferent one, or were you self-employed?

```
    32     0.5   1.   Same employer
    17     0.2   3.   Self-employed
   462     5.8   5.   Different employer

    11     0.2   9.   NA; DK

 6,510    93.3   0.   Inap.; not working for money now at all (V11639=5);
                       present position began before 1984 (V11671=01-83,
                       97-99); gap in employment or no previous job
                       (V11676=1-3 or 6); no previous job (V11677=5 or 9)
```

V11679   'B44 WHY LFT LAST POS H-E'   TLOC= 20427   MD=9

    B44.   What happened to that job--did the company go out of business,
        were you (HEAD) laid off, promoted, or what?

```
   103     1.4   1.   Company folded/changed hands/moved out of town;
                       employer died/went out of business
     1     0.0   2.   Strike; lockout
   233     2.6   3.   Laid off; fired
   791    11.3   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 B15-B17)
    29     0.3   5.   No previous job (V11676=6 or V11677=5)
   171     2.7   6.   Promotion
    94     1.3   7.   Other; transfer; any mention of armed services
    63     0.8   8.   Job was completed; seasonal work; was a temporary
                       job

    76     0.9   9.   NA; DK

 5,471    78.7   0.   Inap.; not working for money now at all (V11639=5);
                       present position began before 1984 (V11671=01-83,
                       97-99); NA whether ever worked before (V11677=9)
```

V11680   'B45 MO LAST POS END(H-E)'   TLOC= 20428-20429   MD=99

    B45.   In what month and year did that (position/work situation) end?-
        MONTH

```
   134     2.0   01.  January; "winter"
   154     2.1   02.  February
   155     2.1   03.  March
   143     1.9   04.  April; "spring"
   130     1.8   05.  May
   125     1.8   06.  June
    87     1.1   07.  July; "summer"
   119     1.6   08.  August
   105     1.5   09.  September
    89     1.3   10.  October; "fall"; "autumn"
   105     1.4   11.  November
   137     1.8   12.  December
```

```
    23     0.3   98.  DK month
    27     0.3   99.  NA month

 5,499    79.0   00.  Inap.; not working for money now at all (V11639=5);
                       present position began before 1984 (V11671=01-83,
                       97-99); no previous job (V11676=6 or V11677=5 or 9)
```

V11681   'B45 YR LAST POS END(H-E)'   TLOC= 20430-20431   MD=99

    B45. In what month and year did that (position/work situation) end?-
          YEAR

    % nonzero = 21.0
    mean nonzero, excluding missing data = 84.1

    The values for this variable represent the last two digits of the year
    Head's previous position ended.

                        96. 1984 or 1985, DK which
                        97. Before 1984, DK exact year

                        98. DK year
                        99. NA year

                        00. Inap.; not working for money now at all (V11639=5);
                             present position began before 1984 (V11671=01-83,
                             97-99); no previous job (V11676=6 or V11677=5 or 9)

V11682   'B47 WRK GOV-LAST POS?H-E'   TLOC= 20432   MD=9

    B47. Did you (HEAD) work for the federal, state, or local government,
          a private company, or what?

      24   0.3   1. Federal government
      27   0.3   2. State government
      28   0.3   3. Local government; public school system
     871   11.7   4. Private non-government

       8   0.1   7. Other

      19   0.2   9. NA; DK

   6,055   86.9   0. Inap.; not working for money now at all (V11639=5);
                       present position began before 1984 (V11671=01-83,
                       97-99); no previous job (V11676=6 or V11677=5 or 9);
                       same employer or self-employed (V11676=1 or 3 or
                       V11678=1, 3 or 9); previous position ended before
                       1984 (V11681=01-83, 97-99)

V11683   'B48 LAST INDUSTRY (HD-E)'   TLOC= 20433-20435   MD=999

    B48. 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.

      37   0.5   017-028. Agriculture, Forestry, and Fisheries
       9   0.1   047-057. Mining
     142   1.6   067-077. Construction
     177   2.6   107-398. Manufacturing
      61   0.8   407-479. Transportation, Communications, and Other
                             Public Utilities
     248   3.3   507-698. Wholesale and Retail Trade
      49   0.7   707-718. Finance, Insurance, and Real Estate
      98   1.2   727-759. Business and Repair Services
      53   0.5   769-798. Personal Services
       6   0.1   807-809. Entertainment and Recreation Services
     108   1.8   828-897. Professional and Related Services
      29   0.3   907-937. Public Administration

      35   0.3   999. NA; DK

   5,980   86.0   000. Inap.; not working for money now at all

V11684   'B49-50 LAST OCC   (H-E)' TLOC= 20436-20438   MD=999

B49. What was your (HEAD'S) occupation? What sort of work did you
      do?
B50. 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.

165	2.9	001-195.	Professional, Technical, and Kindred Workers
155	2.5	201-245.	Managers and Administrators, Except Farm
95	1.7	260-285.	Sales Workers
152	2.3	301-395.	Clerical and Kindred Workers
256	3.3	401-600.	Craftsmen and Kindred Workers
139	1.6	601-695.	Operatives, Except Transport
77	0.8	701-715.	Transport Equipment Operatives
96	0.9	740-785.	Laborers, Except Farm
6	0.1	801-802.	Farmers and Farm Managers
19	0.2	821-824.	Farm Laborers and Farm Foremen
170	2.2	901-965.	Service Workers, Except Private Household
12	0.1	980-984.	Private Household Workers

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| 18 | 0.2 | 999. | NA; DK |
| 5,672 | 81.2 | 000. | Inap.; not working for money now at all (V11639=5); present position began before 1984 (V11671=01-83, 97-99); no previous job (V11676=6 or V11677=5 or 9); previous position ended before 1984 (V11681=01-83, 97-99) |

V11685   'B51 LAST END WAGE (H-E)' TLOC= 20439-20442 MD=9999

B51. What was your (HEAD'S) final wage or salary when you left that
      (position/work situation)?

% nonzero = 18.8
mean nonzero, excluding missing data = 874.6

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 B52 were used. Annual salaries were divided
by the answer to B52 times 52 weeks; monthly salaries by B52 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 at all
                       (V11639=5); present position began before 1984
                       (V11671=01-83, 97-99); no previous job (V11676=6
                       or V11677=5 or 9); previous position ended before
                       1984 (V11681=01-83, 97-99)

V11686   'B52 LAST END HR/WK (H-E)' TLOC= 20443-20444   MD=99

B52. And how many hours a week did you work?

```
     % nonzero = 18.8
     mean nonzero, excluding missing data = 41.7

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

                         01.  One hour or less per week
                         98.  Ninety-eight hours or more per week

                         99.  NA; DK

                         00.  Inap.; not working for money now at all (V11639=5);
                              present position began before 1984 (V11671=01-83,
                              97-99); no previous job (V11676=6 or V11677=5 or
```

```
                         9); previous position ended before 1984 (V11681=01-
                         83, 97-99)

V11687   'B53 MO ST LAST JOB(HD-E)'   TLOC= 20445-20446    MD=99

     B53.  In what month and year did you start working in that position
           for (that employer/yourself) (that time)?-MONTH

     119    1.8   01.  January; "winter"
     101    1.3   02.  February
     107    1.5   03.  March
      93    1.4   04.  April; "spring"
      98    1.5   05.  May
     117    1.6   06.  June
      97    1.4   07.  July; "summer"
     110    1.4   08.  August
      97    1.4   09.  September
     112    1.6   10.  October; "fall"; "autumn"
      95    1.4   11.  November
      69    1.0   12.  December

      79    0.8   98.  DK month
      66    0.6   99.  NA month

   5,672   81.2   00.  Inap.; not working for money now at all (V11639=5);
                       present position began before 1984 (V11671=01-83,
                       97-99); no previous job (V11676=6 or V11677=5 or
                       9); previous position ended before 1984 (V11681=01-
                       83, 97-99)

V11688   'B53 YR ST LAST JOB(HD-E)'   TLOC= 20447-20448    MD=99

     B53.  In what month and year did you start working in that position
           for (that employer/yourself) (that time)?-YEAR

     % nonzero = 18.8
     mean nonzero, excluding missing data = 81.6

     The values for this variable represent the last two digits of the year
     Head's previous position started.

                         96.  1984 or 1985, DK which
                         97.  Before 1984, DK exact year

                         98.  DK year
                         99.  NA year

                         00.  Inap.; not working for money now at all (V11639=5);
                              present position began before 1984 (V11671=01-83,
                              97-99); no previous job (V11676=6 or V11677=5 or
                              9); previous position ended before 1984 (V11681=01-
                              83, 97-99)

V11689   'B54 POS TO BE PERM?(H-E)'   TLOC= 20449    MD=9
```

B54. When you (HEAD) first started this (position/work situation), was it supposed to be temporary or permanent?

```
 163    2.0   1.  Temporary
 282    4.0   2.  Permanent

  17    0.2   8.  Uncertain; DK
  28    0.3   9.  NA

6,542  93.5   0.  Inap.; not working for money now at all (V11639=5);
                  present position began before 1984 (V11671=01-83,
                  97-99); no previous job (V11676=6 or V11677=5 or 9);
                  previous position ended before 1984 (V11681=01-83,
                  97-99); previous position began before 1984
                  (V11688=01-83, 97-99)
```

V11690   'B55 LAST START WAGE(H-E)'   TLOC= 20450-20453 MD=9999

B55. What was your starting salary or wage at that time?

% nonzero = 6.5
mean nonzero, excluding missing data = 654.2

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 B56 were used. Annual salaries were divided by the answer to B56 times 52 weeks; monthly salaries by B56 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 at all
                  (V11639=5); present position began before 1984
                  (V11671=01-83, 97-99); no previous job (V11676=6
                  or V11677=5 or 9); previous position ended before
                  1984 (V11681=01-83, 97-99); previous position
                  began before 1984 (V11688=01-83, 97-99)
```

V11691   'B56 LAST START HR/WK H-E'   TLOC= 20454-20455   MD=99

B56. And how many hours a week did you work?

% nonzero = 6.5
mean nonzero, excluding missing data = 39.7

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 at all (V11639=5);
                present position began before 1984 (V11671=01-83,
                97-99); no previous job (V11676=6 or V11677=5 or
                9); previous position ended before 1984 (V11681=01-
                83, 97-99); previous position began before 1984
                (V11688=01-83, 97-99)
```

V11692   'B-# WRK HIST SUPPS (H-E)'   TLOC= 20456-20457

% nonzero = 6.5
mean nonzero = 1.5

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.; not working for money now at all (V11639=5);
                               present position began before 1984 (V11671=01-83,
                               97-99); no previous job (V11676=6 or V11677=5 or
                               9); previous position ended before 1984 (V11681=01-
                               83, 97-99); previous position began before 1984
                               (V11688=01-83, 97-99)

V11693   'B57 WTR OTRS ILL (HD-E)' TLOC= 20458   MD=9

    B57. We're interested in how you (HEAD) spent your time from January
          through December 1984. 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 1984 because
          someone else in the family was sick?

    692   8.5   1. Yes
  4,424   62.7   5. No

      3   0.0   9. NA; DK

  1,913   28.7   0. Inap.; not working for money now at all (V11639=5)

V11694   'B58 # WKS OTR ILL (HD-E)' TLOC= 20459-20460   MD=99

    B58. How much work did you miss?

    % nonzero = 8.5
    mean nonzero, excluding missing data = 1.5

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    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 at all (V11639=5);
                               missed no work through illness of others (V11693=5
                               or 9)

V11695   'B60 WTR SELF ILL (HD-E)' TLOC= 20461   MD=9

    B60. Did you miss any work in 1984 because you were sick?

  2,203   32.0   1. Yes
  2,911   39.2   5. No

      5   0.1   9. NA; DK

  1,913   28.7   0. Inap.; not working for money now at all (V11639=5)

V11696   'B61 # WKS SELF ILL(HD-E)' TLOC= 20462-20463   MD=99

    B61. How much work did you miss?

    % nonzero = 32.0
    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

                        00. Inap.; not working for money now at all (V11639=5);
                             missed no work through own illness (V11695=5 or 9)

V11697   'B63 WTR VACATION (HD-E)'   TLOC= 20464   MD=9

     B63. Did you take any vacation or time off during 1984?

   3,720   54.3   1. Yes
   1,395   17.0   5. No

       4   0.1   9. NA; DK

   1,913   28.7   0. Inap.; not working for money now at all (V11639=5)

V11698   'B64 # WK VACATION (HD-E)'   TLOC= 20465-20466   MD=99

     B64. How much vacation or time off did you take?

     % nonzero = 54.3
     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 at all (V11639=5);
                             took no vacation or time off (V11697=5 or 9)

V11699   'B66 WTR STRIKE   (HD-E)'   TLOC= 20467   MD=9

     B66. Did you miss any work in 1984 because you were on strike?

      38   0.5   1. Yes
   5,077   70.8   5. No

       4   0.1   9. NA; DK

   1,913   28.7   0. Inap.; not working for money now at all (V11639=5)

V11700   'B67 # WK ON STRIKE (H-E)'   TLOC= 20468-20469   MD=99

     B67. How much work did you miss?

     % nonzero = 0.5
     mean nonzero, excluding missing data = 2.8

     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 at all (V11639=5);
                             missed no work through strikes (V11699=5 or 9)

V11701   'B69 WTR UNEMPLOYED(HD-E)'   TLOC= 20470   MD=9

     B69. Did you miss any work in 1984 because you were unemployed and
           looking for work or temporarily laid off?

     849   9.8   1. Yes
   4,264   61.4   5. No

```
      6      0.1   9.  NA; DK

  1,913     28.7   0.  Inap.; not working for money now at all (V11639=5)

V11702    'B70 # WK UNEMPLOYED(H-E)'   TLOC= 20471-20472    MD=99


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    B70.  How much work did you miss?

    % nonzero = 9.8
    mean nonzero, excluding missing data = 12.9

    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 at all (V11639=5);
                       was not unemployed or laid off (V11701=5 or 9)

V11703    'B72 WTR OUT LAB FRC(H-E)'   TLOC= 20473    MD=9

    B72.  Were there any weeks in 1984 when you didn't have a job and were
          not looking for one?

    224      3.2   1.  Yes
  4,889     68.0   5.  No

      6      0.1   9.  NA; DK

  1,913     28.7   0.  Inap.; not working for money now at all (V11639=5)

V11704    'B73 #WK OUT LAB FRC(H-E)'   TLOC= 20474-20475    MD=99

    B73.  How much time was that?

    % nonzero = 3.2
    mean nonzero, excluding missing data = 19.8

    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 at all (V11639=5);
                       not out of labor force (V11703=5 or 9)

V11705    'B75 # WKS WORKED  (HD-E)'   TLOC= 20476-20477    MD=99

    B75.  Then, how many weeks did you actually work on your main job in
          1984?

    % nonzero = 70.9
    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.
```

```
                  01.  One week or less

                  99.  NA; DK

                  00.  Inap.; did not work at all in 1984; not working for
```

V11706   'B76 # HR/WK WORKED (H-E)'   TLOC= 20478-20479   MD=99

      B76. And, on the average, how many hours a week did you work on your
            main job in 1984?

      % nonzero = 70.9
      mean nonzero, excluding missing data = 42.9

      The values for this variable represent the actual number of hours per
      week Head worked on his/her main job.

                      01. One hour or less
                      98. Ninety-eight hours or more

                      99. NA; DK

                      00. Inap.; not working for money now at all (V11639=5);
                           did not work in 1984 (V11705=00)

V11707   'B77 WTR WORKED OT (HD-E)'   TLOC= 20480   MD=9

      B77. Did you work any overtime which isn't included in that?

      1,501   19.5   1. Yes
      3,561   51.3   5. No

         12   0.1   9. NA; DK

      1,958   29.1   0. Inap.; not working for money now at all (V11639=5);
                           did not work in 1984 (V11705=00)

V11708   'B79 WTR XTRA JOBS (HD-E)'   TLOC= 20481   MD=9

      B79. Did you (HEAD) have an extra job or other way of making money in
            addition to your main job in 1984?

        955   14.5   1. Yes
      4,116   56.4   5. No

          3   0.0   9. NA; DK

      1,958   29.1   0. Inap.; not working for money now at all (V11639=5);
                           did not work in 1984 (V11705=00)

V11709   'B79-86 # XTRA JOBS (H-E)'   TLOC= 20482   MD=9

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      B79. Did you (HEAD) have an extra job or other way of making money in
            addition to your main job in 1984?
      B86. Did you have any other extra jobs in 1984?

        835   12.5   1. One extra job
        105   1.7   2. Two extra jobs
         13   0.2   3. Three extra jobs
          2   0.0   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

      6,077   85.5   0. Inap.; not working for money now at all (V11639=5);
                           did not work in 1984 (V11705=00); no extra jobs
                           (V11708=5 or 9)

V11710   'B80 OCC-XTRA JOB1 (HD-E)'   TLOC= 20483-20484   MD=99

      B80. What sort of work did you do?-FIRST EXTRA JOB

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 V11684 for a full description of
this volume.

PROFESSIONAL, TECHNICAL AND KINDRED WORKERS (001-195)
```
 4     0.1   10.  Physicians (medical & osteopathic), Dentists
                   (062,065)
13     0.2   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)
16     0.3   12.  Accountants and Auditors (001)
27     0.5   13.  Teachers, Primary and Secondary Schools (including
                   NA type) (141-145)
22     0.4   14.  Teachers, College; Social Scientists; Librarians;
                   Archivists (032-036,091-096,102-140)
14     0.3   15.  Architects; Chemists; Engineers; Physical and
                   Biological Scientists (002,006-023,042-054)
26     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     0.2   17.  Public Advisors:  Clergymen, editors and reporters,
                   farm and home management advisors, personnel and
                   labor relations workers, public relations persons,
                   publicity workers, religious, social and welfare
                   workers (024,026,056,086,090,100-101,184,192)
 3     0.1   18.  Judges; Lawyers (030,031)
```

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```
59     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)
```
43     0.7   20.  Not self-employed
37     0.6   31.  Self-employed (unincorporated businesses)
```

CLERICAL AND KINDRED WORKERS
```
 3     0.1   40.  Secretaries, stenographers, typists (370-
                   372,376,391)
48     0.9   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
```
80     1.4   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)
130    1.7   51.  Other craftsmen and kindred workers (401-440,442-
                   580)
 7     0.1   52.  Government protective service workers: firemen,
                   police, marshals, and constables (960-965)
```

MILITARY PERSONNEL
```
62     0.6   55.  Members of armed forces (600)
```

OPERATIVES AND KINDRED WORKERS
```
29     0.4   61.  Transport equipment operatives (701-715)
33     0.5   62.  Operatives, except transport (601-695)
```

LABORERS
```
70     0.8   70.  Unskilled laborers--nonfarm (740-785)
15     0.3   71.  Farm laborers and foremen (821-824)
```

```
          SERVICE WORKERS
     7    0.2   73.  Private household workers (980-984)
   133    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
    50    0.8   80.  Farmers (owners and tenants) and managers (except
                     code 71) (801-802)
```

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```
     8    0.1   99.  NA; DK

 6,077   85.5   00.  Inap.; not working for money now at all (V11639=5);
                     did not work in 1984 (V11705=00); no extra jobs
                     (V11708=5 or 9)
```

V11711   'B82 PAY/HR XTRA JB1(H-E)'   TLOC= 20485-20488 MD=9999

B82. About how much did you make at this?-FIRST EXTRA JOB

% nonzero = 14.0
mean nonzero, excluding missing data = 1,447.0

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 V11654 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 at all
                     (V11639=5); did not work in 1984 (V11705=00); no
                     extra jobs (V11708=5 or 9)
```

V11712   'B83 # WKS XTRA JOB1(H-E)'   TLOC= 20489-20490   MD=99

B83. And, how many weeks did you work on this job in 1984?-FIRST EX-
      TRA JOB

% nonzero = 14.5
mean nonzero, excluding missing data = 24.8

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 at all (V11639=5);
                   did not work in 1984 (V11705=00); no extra jobs
                   (V11708=5 or 9)
```

V11713   'B85 HR/WK XTRA JOB1(H-E)'   TLOC= 20491-20492   MD=99

B85. On the average, how many hours a week did you work on this job?-
      FIRST EXTRA JOB

% nonzero = 14.5

mean nonzero, excluding missing data = 17.5

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 at all (V11639=5); did not work in 1984 (V11705=00); no extra jobs (V11708=5 or 9)

V11714   'B80 OCC-XTRA JOB2 (HD-E)' TLOC= 20493-20494   MD=99

B80. What sort of work did you do?-SECOND EXTRA JOB

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 V11684 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, optometrists, 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)
  5   0.1   13. Teachers, Primary and Secondary Schools (including NA type) (141-145)
  3   0.0   14. Teachers, College; Social Scientists; Librarians; Archivists (032-036,091-096,102-140)
                15. Architects; Chemists; Engineers; Physical and Biological Scientists (002,006-023,042-054)
  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)
  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)
  1   0.0   18. Judges; Lawyers (030,031)
 10   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

  2   0.0   31. Self-employed (unincorporated businesses)

CLERICAL AND KINDRED WORKERS
                40. Secretaries, stenographers, typists (370-372,376,391)
 12   0.2   41. Other Clerical Workers: agents (n.e.c.) library assistants and attendants, bank tellers, cashiers, bill collectors, ticket, station and express agents, etc., receptionists (301-364,374-375,381,392-395)

SALES WORKERS
 12   0.2   45. Retail store salesmen and sales clerks, newsboys,

<pre>
                    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)
      11   0.2   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
       4   0.1   55. Members of armed forces (600)

     OPERATIVES AND KINDRED WORKERS
       1   0.0   61. Transport equipment operatives (701-715)
       6   0.1   62. Operatives, except transport (601-695)

     LABORERS
      11   0.2   70. Unskilled laborers--nonfarm (740-785)
       2   0.1   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
       5   0.1   80. Farmers (owners and tenants) and managers (except
                         code 71) (801-802)

       2   0.0   99. NA; DK
</pre>

<pre>
   6,912   98.0   00. Inap.; not working for money now at all (V11639=5);
                         did not work in 1984 (V11705=00); no extra jobs
                         (V11708=5 or 9); only one extra job (V11709=1)
</pre>

V11715   'B82 AV PY/HR X JB2+(H-E)'   TLOC= 20495-20498 MD=9999

B82. About how much did you make at this?-ALL EXTRA JOBS EXCEPT FIRST

% nonzero = 1.9
mean nonzero, excluding missing data = 928.5

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 V11654 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.

<pre>
              9998. $99.98 or more per hour

              9999. NA; DK

              0000. Inap.; not working for money now at all
                     (V11639=5); did not work in 1984 (V11705=00); no
                     extra jobs (V11708=5 or 9); only one extra job
                     (V11709=1)
</pre>

V11716   'B83 #WKS XTRA JOB2+(H-E)'   TLOC= 20499-20500   MD=99

     B83. And, how many weeks did you work on this job in 1984?-ALL EXTRA
           JOBS EXCEPT FIRST

     % nonzero = 2.0
     mean nonzero, excluding missing data = 19.6

     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 at all (V11639=5);
                         did not work in 1984 (V11705=00); no extra jobs
                         (V11708=5 or 9); only one extra job (V11709=1)

V11717   'B85 AV HR/WK X JB2+(H-E)'   TLOC= 20501-20502   MD=99

     B85. On the average, how many hours a week did you work on this job?-
           ALL EXTRA JOBS EXCEPT FIRST

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     % nonzero = 2.0
     mean nonzero, excluding missing data = 17.3

     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.; not working for money now at all (V11639=5);
                         did not work in 1984 (V11705=00); no extra jobs
                         (V11708=5 or 9); only one extra job (V11709=1)

V11718   'B87 WTR UNEMP 85 (H-E)'   TLOC= 20503   MD=9

     B87. We are interested in how you (HEAD) have spent your time starting
           this year, January 1985 until the present. Have you missed any
           work this year because you were unemployed and looking for work
           or temporarily laid off?

       501   5.9   1. Yes
     4,616   65.4   5. No

         2   0.0   9. NA; DK

     1,913   28.7   0. Inap.; not working for money now at all (V11639=5)

V11719   'B88 # WK UNEMP 85 (H-E)'   TLOC= 20504-20505   MD=99

     B88. How much work have you missed?

     % nonzero = 5.9
     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 at all (V11639=5);

was not unemployed or laid off in 1985 (V11718=5 or 9)

V11720   'B90 OUT LAB FRC 85?(H-E)'   TLOC= 20506   MD=9

    B90. Have there been any weeks this year when you didn't have a job
          and were not looking for one?

```
     96     1.6   1.  Yes
  5,013    69.6   5.  No

     10     0.2   9.  NA; DK

  1,913    28.7   0.  Inap.; not working for money now at all (V11639=5)
```

V11721   'B91 # WK OUT LF 85 (H-E)'   TLOC= 20507-20508   MD=99

    B91. How much time was that?

    % nonzero = 1.6
    mean nonzero, excluding missing data = 7.3

    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 at all (V11639=5);
                   not out of labor force (V11720=5 or 9)

V11722   'B93 # WKS WORKED 85(H-E)'   TLOC= 20509-20510   MD=99

    B93. How many weeks this year have you (HEAD) actually worked on your
          main job?

    % nonzero = 70.5
    mean nonzero, excluding missing data = 17.7

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

              01. One week or less

              99. NA; DK

              00. Inap.; none; not working for money now at all
                   (V11639=5)

V11723   'B95 # HR/WK WRKD 85 H-E'   TLOC= 20511-20512   MD=99

    B95. And, on the average, how many hours a week have you worked on
          your main job in 1985?

    % nonzero = 70.5
    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.

              01. One hour or less

              98. Ninety-eight hours or more

              99. NA; DK

```
                    00.  Inap.; not working for money now at all (V11639=5;
                         did not work in 1985 (V11722=00)

V11724   'B96 WTR XTRA JOB 85(H-E)'   TLOC= 20513    MD=9

    B96.  Have you (HEAD) had an extra job or other way of making money in
          addition to your main job in 1985?

      754    11.2   1.  Yes

    4,359    60.1   5.  No

        6     0.0   9.  NA; DK

    1,913    28.7   0.  Inap.; not working for money now at all (V11639=5)

V11725   'B96 # XTRA JOBS 85 (H-E)'   TLOC= 20514    MD=9

    B96.  Have you (HEAD) had an extra job or other way of making money in
          addition to your main job in 1985?
    B102. Did you have any other extra jobs in 1985?

      695    10.2   1.  One extra job
       54     0.8   2.  Two extra jobs
        3     0.1   3.  Three extra jobs
        1     0.0   4.  Four extra jobs
                    5.  Five extra jobs
                    6.  Six extra jobs
                    7.  Seven extra jobs
                    8.  Eight or more extra jobs

        1     0.0   9.  NA; DK

    6,278    88.8   0.  Inap.; not working for money now at all (V11639=5);
                         no extra jobs (V11724=5 or 9)

V11726   'B97 OCC-XTRA JOB1 (HD-E)'   TLOC= 20515-20516    MD=99

    B97.  What sort of work did you do?-FIRST EXTRA JOB

    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 V11684 for a full description of
    this volume.

    PROFESSIONAL, TECHNICAL AND KINDRED WORKERS (001-195)
        5     0.1  10.  Physicians (medical & osteopathic), Dentists
                         (062,065)
        7     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)
       14     0.3  12.  Accountants and Auditors (001)
       20     0.4  13.  Teachers, Primary and Secondary Schools (including
                         NA type) (141-145)
       16     0.3  14.  Teachers, College; Social Scientists; Librarians;
                         Archivists (032-036,091-096,102-140)
        9     0.2  15.  Architects; Chemists; Engineers; Physical and
                         Biological Scientists (002,006-023,042-054)
       20     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)
       13     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)
        3     0.1  18.  Judges; Lawyers (030,031)
```

```
 43    0.8   19.  Professional, technical and kindred workers not
                   listed above (174,175-182,185,190,193-195)

    MANAGERS, OFFICIALS AND PROPRIETORS (EXCEPT FARM) (201-245)
 28    0.5   20.  Not self-employed
 37    0.6   31.  Self-employed (unincorporated businesses)

    CLERICAL AND KINDRED WORKERS
  5    0.1   40.  Secretaries, stenographers, typists (370-
                   372,376,391)
 40    0.6   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
 59    1.0   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)
 92    1.2   51.  Other craftsmen and kindred workers (401-440,442-
                   580)
  6    0.1   52.  Government protective service workers: firemen,
                   police, marshals, and constables (960-965)

    MILITARY PERSONNEL
 62    0.6   55.  Members of armed forces (600)

    OPERATIVES AND KINDRED WORKERS


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 24    0.3   61.  Transport equipment operatives (701-715)
 20    0.3   62.  Operatives, except transport (601-695)

    LABORERS
 48    0.6   70.  Unskilled laborers--nonfarm (740-785)
  8    0.2   71.  Farm laborers and foremen (821-824)

    SERVICE WORKERS
  9    0.1   73.  Private household workers (980-984)
122    1.6   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
 38    0.6   80.  Farmers (owners and tenants) and managers (except
                   code 71) (801-802)

  6    0.1   99.  NA; DK

6,278  88.8   00.  Inap.; not working for money now at all (V11639=5);
                   no extra jobs (V11724=5 or 9)
```

V11727   'B99 # WKS XTRA JOB1(H-E)'   TLOC= 20517-20518   MD=99

B99. And, how many weeks have you worked on this job in 1985?-FIRST
      EXTRA JOB

% nonzero = 11.2
mean nonzero, excluding missing data = 12.5

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 at all (V11639=5);
                               no extra jobs (V11724=5 or 9)

V11728   'B101 HR/WK XTRA JOB(H-E)'   TLOC= 20519-20520   MD=99

     B101. On the average, how many hours a week have you worked on this
            job?-FIRST EXTRA JOB

     % nonzero = 11.2
     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 at all (V11639=5);
                               no extra jobs (V11724=5 or 9)

V11729   'B97 OCC-XTRA JOB2+(HD-E)'   TLOC= 20521-20522   MD=99

     B97. What sort of work did you do?-SECOND EXTRA JOB

     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 V11684 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   0.1   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)
                     15. Architects; Chemists; Engineers; Physical and
                          Biological Scientists (002,006-023,042-054)
        1   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)
        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)
        6   0.1   20. Not self-employed
                     31. Self-employed (unincorporated businesses)

     CLERICAL AND KINDRED WORKERS

```
     1     0.0   40.  Secretaries, stenographers, typists (370-
                       372,376,391)
     9     0.1   41.  Other Clerical Workers:  agents (n.e.c.) library
                       assistants and attendants, bank tellers, cashiers,
                       bill collectors, ticket, station and express
                       agents, etc., receptionists (301-364,374-
                       375,381,392-395)

   SALES WORKERS
     6     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)
     6     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
                 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
     6     0.1   70.  Unskilled laborers--nonfarm (740-785)
                 71.  Farm laborers and foremen (821-824)

SERVICE WORKERS
     3     0.0   73.  Private household workers (980-984)
     7     0.1   75.  Other service workers:  barbers, beauticians,
                       manicurists, bartenders, boarding and lodging
                       housekeepers, counter and fountain workers,
                       housekeepers and stewards, waiters, cooks, mid-
                       wives, practical nurses, babysitters, attendants in
                       physicians' and dentists' offices (901-965 except
                       960-965 when work for local, state, or federal
                       government)

   FARMERS AND FARM MANAGERS
     2     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 at all (V11639=5);
                       no extra jobs (V11724=5 or 9); only one extra job
                       (V11725=1)
```

V11730   'B99 #WKS XTRA JOB2+(H-E)'   TLOC= 20523-20524   MD=99

B99. And, how many weeks have you worked on this job in 1985?-ALL EX-
      TRA JOBS EXCEPT FIRST

% nonzero = 0.9
mean nonzero, excluding missing data = 11.3

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.; not working for money now at all (V11639=5);
                     no extra jobs (V11724=5 or 9); only one extra job
                     (V11725=1)
```

V11731   'B101 AV HR/WK X JB2+ H-E'   TLOC= 20525-20526   MD=99

    B101. On the average, how many hours a week have you worked on this
           job?-ALL EXTRA JOBS EXCEPT FIRST

    % nonzero = 0.9
    mean nonzero, excluding missing data = 13.3

    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.; not working for money now at all (V11639=5);
                     no extra jobs (V11724=5 or 9); only one extra job
                     (V11725=1)
```

V11732   'B103 WTR MORE WORK (H-E)'   TLOC= 20527   MD=9

    B103. 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?

```
   2,145    31.9   1.  Yes
   2,943    39.1   5.  No or don't know

      31     0.3   9.  NA

   1,913    28.7   0.  Inap.; not working for money now at all (V11639=5)
```

V11733   'B104 PAY/HR MORE WRK H-E'   TLOC= 20528-20531 MD=9999

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    B104. How much would you have earned per hour?

    % nonzero = 21.2
    mean nonzero, excluding missing data = 1,475.1

    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 at all
                       (V11639=5); no more work available (V11732=5)
```

V11734   'B105 COULD WRK LESS(H-E)'   TLOC= 20532   MD=9

    B105. Could you have worked less if you had wanted to?

```
   1,145    18.4   1.  Yes
     998    13.5   5.  No

       2     0.0   9.  NA; DK

   4,887    68.1   0.  Inap.; not working for money now at all (V11639=5);
```

V11735   'B106 WANT WRK LESS?(H-E)'   TLOC= 20533   MD=9

    B106. Would you have preferred to work less even if you earned less
           money?

    196   2.9 1. Yes
    799   10.6 5. No

      5   0.1 9. NA; DK

  6,032   86.5 0. Inap.; not working for money now at all (V11639=5);
                     no more work available (V11732=5); could have worked
                     less (V11734=1)

V11736   'B107 WANT WRK MORE?(H-E)'   TLOC= 20534   MD=9

    B107. Would you have liked to work more if you could have found more
           work?

  1,444   16.2 1. Yes
  1,481   22.6 5. No

     49   0.6 9. NA; DK

                                                    RAW DATA - 247

  4,058   60.6 0. Inap.; not working for money now at all (V11639=5);
                     more work available (V11732=1); could have worked
                     less (V11734=1)

V11737   'B108 COULD WRK LESS(H-E)'   TLOC= 20535   MD=9

    B108. Could you have worked less if you wanted to?

    511   7.9 1. Yes
    973   14.8 5. No

     46   0.6 9. NA; DK

  5,502   76.8 0. Inap.; not working for money now at all (V11639=5);
                     more work available (V11732=1); could have worked
                     less (V11734=1); would have liked more work
                     (V11736=1)

V11738   'B109 WANT WRK LESS?(H-E)'   TLOC= 20536   MD=9

    B109. Would you have preferred to work less even if you earned less
           money?

    123   2.1 1. Yes
    851   12.7 5. No

     45   0.6 9. NA; DK

  6,013   84.6 0. Inap.; not working for money now at all (V11639=5);
                     more work available (V11732=1); could have worked
                     less (V11734=1); would have liked more work
                     (V11736=1); could have worked less (V11737=1)

V11739   'B110 YRS WRKD >18 (H-E)'   TLOC= 20537-20538   MD=99

    B110. How many years altogether have you (HEAD) worked for money
           since you were 18?

    % nonzero = 71.2
    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.

                    01. One year or less

98. Ninety-eight years or more

                    99. NA; DK

                    00. Inap.; none; head is under age 18 (V11606=<18); not
                         working for money now at all (V11639=5)

V11740   'B111 YR WRKD FL TIME H-E'   TLOC= 20539-20540   MD=99

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    B111. How many of these years did you work full-time for most or all
           of the year?

    % nonzero = 69.5
    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.

                    01. One year or less
                    98. Ninety-eight years or more

                    99. NA; DK

                    00. Inap.; worked full time for all years; head is
                         under age 18 (V11606=<18); not working for money
                         now at all (V11639=5); never worked for money since
                         age of 18 (V11739=00)

V11741   'B112 % NOT FULL TIME H-E'   TLOC= 20541-20542

    B112. During the years that you were not working full-time, how much
           of the time did you work?-PERCENT

    % nonzero = 30.2
    mean nonzero = 47.3

    The values for this variable represent the actual percentage of time
    the Head had worked since the age of 18 until the time of the inter-
    view. The answers have been given in part years as well as part weeks
    and converted to percentages. All missing data were assigned for this
    variable.

                    01. One percent or less
                    99. Ninety-nine percent

                    00. Inap.; head is under age 18 (V11606=<18); not work-
                         ing for money now at all (V11639=5); never worked
                         for money since age 18 (V11739=00); worked full
                         time for all years (V11740=00);

V11742   'B112 ACC % NO FL TIM H-E'   TLOC= 20543

    Accuracy of V11741 (Percent of the time worked.)

      39   0.6   1. Minor assignment
     417   5.4   2. Major assignment

   6,576   94.0   0. Inap.; no assignment; head is under age 18
                        (V11606=<18); not working for money now at all
                        (V11639=5); worked full time for all years
                        (V11740=00); never worked for money since age 18
                        (V11739=00)

                                                          RAW DATA - 249

V11743   'C1 WTR LOOK FOR JOB(H-U)'   TLOC= 20544   MD=9

    C1. Have you (HEAD) been doing anything in the last four weeks to

find a job?

      379   3.4   1. Yes
    1,530   25.2   5. No

        2   0.0   9. NA; DK

    5,121   71.4   0. Inap.; working now or only temporarily laid off
                         (V11637=1 or 2); working for money now (V11639=1)

V11744   'C2 # PLACES LOOKED (H-U)'   TLOC= 20545   MD=9

    C2.   How many places have you been to in the last four weeks to find
          out about a job?

       33   0.3   1. One
       32   0.3   2. Two
       46   0.4   3. Three
       37   0.3   4. Four
      204   1.7   5. Five or more

        4   0.1   8. Don't know
        4   0.1   9. NA

    6,672   96.9   0. Inap.; none; working now or only temporarily laid
                         off (V11637=1 or 2); working for money now
                         (V11639=1); has not been looking for a job in last
                         four weeks (V11743=5 or 9)

V11745   'C3 OCC-JOB SOUGHT (HD-U)'   TLOC= 20546-20547   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 V11651 for a full description of
    this volume.

    PROFESSIONAL, TECHNICAL AND KINDRED WORKERS (001-195)
        1   0.0   10. Physicians (medical & osteopathic), Dentists
                         (062,065)
                    11. Other Medical and Paramedical: chiropractors, op-
                         tometrists, pharmacists, veterinarians, nurses,
                         therapists, healers, dieticians (except medical and
                         dental technicians, see 16) (061,063,064,071-076)
        1   0.0   12. Accountants and Auditors (001)
        6   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)

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                    15. Architects; Chemists; Engineers; Physical and
                         Biological Scientists (002,006-023,042-054)
        9   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   0.0   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)
        1   0.0   18. Judges; Lawyers (030,031)
        2   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)
        8   0.1   20. Not self-employed
        2   0.1   31. Self-employed (unincorporated businesses)

CLERICAL AND KINDRED WORKERS
```
 11    0.1   40.  Secretaries, stenographers, typists (370-
                  372,376,391)
 43    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
```
  6    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)
 47    0.4   51.  Other craftsmen and kindred workers (401-440,442-
                  580)
  3    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
```
 15    0.1   61.  Transport equipment operatives (701-715)
 53    0.4   62.  Operatives, except transport (601-695)
```

LABORERS
```
 26    0.3   70.  Unskilled laborers--nonfarm (740-785)
  2    0.0   71.  Farm laborers and foremen (821-824)
```

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SERVICE WORKERS (901-984)
```
  4    0.0   73.  Private household workers (980-984)
 79    0.6   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)

 58    0.6   99.  NA; DK

6,653 96.6   00.  Inap.; working now or only temporarily laid off
                  (V11637=1 or 2); working for money now (V11639=1);
                  has not been looking for a job in last four weeks
                  (V11743=5 or 9)
```

V11746   'C4 WTR NEED TRAING (H-U)'   TLOC= 20548   MD=9

C4. Will you have to get any training to qualify?

```
 68    0.6   1.  Yes
278    2.5   5.  No

 30    0.3   8.  Don't know
  3    0.1   9.  NA

6,653 96.6   0.  Inap.; working now or only temporarily laid off
                 (V11637=1 or 2); working for money now (V11639=1);
                 has not been looking for a job in last four weeks
                 (V11743=5 or 9)
```

V11747   'C5 RESERVATION WAGE HD-U'   TLOC= 20549-20552 MD=9999

    C5.   What is the lowest wage or salary you would accept on any job?

    % nonzero = 3.4
    mean nonzero, excluding missing data = 610.1

    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

252 - RAW DATA

              0000.   Inap.; working now or only temporarily laid off
                     (V11637=1 or 2); working for money now
                     (V11639=1); has not been looking for a job in
                     last four weeks (V11743=5 or 9)

V11748   'C6 #WKS LOOK WORK (HD-U)'   TLOC= 20553-20554   MD=99

    C6.   How long have you been looking for work?

    % nonzero = 3.4
    mean nonzero, excluding missing data = 26.7

    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
                     (V11637=1 or 2); working for money now (V11639=1);
                     has not been looking for a job in last four weeks
                     (V11743=5 or 9)

V11749   'C7 JOB IN FUTURE? (H-U)'   TLOC= 20555   MD=9

    C7.   Are you thinking of getting a job in the future?

     310   3.4   1.   Yes
  1,207   21.6   5.   No

    13   0.2   9.   NA; DK

  5,502   74.8   0.   Inap.; working now or only temporarily laid off
                     (V11637=1 or 2); working for money now (V11639=1);
                     has been looking for job in last four weeks
                     (V11743=1 or 9)

V11750   'C8 WHEN GET JOB   (HD-U)'   TLOC= 20556-20557   MD=99

    C8.   When might that be? (How soon?)

    % nonzero = 3.4
    mean nonzero, excluding missing data = 1.5

    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
                   (V11637=1 or 2); working for money now (V11639=1);
                   has been looking or job in last four weeks
                   (V11743=1 or 9); not thinking of job in the future
                   (V11749=5 or 9)
```

V11751   'C9 EVER WORKED?   (HD-U)'   TLOC= 20558   MD=9

C9.   Have you (HEAD) ever done any work for money?

```
   1,757   26.2   1.  Yes
     151    2.4   5.  No

       3    0.0   9.  NA; DK

   5,121   71.4   0.  Inap.; working now or only temporarily laid off
                       (V11637=1 or 2); working for money now (V11639=1)
```

V11752   'C10 MO JOB ENDED (HD-U)'   TLOC= 20559-20560   MD=99

C10.   When did you last work?-MONTH

```
      96    1.5   01.  January; "winter"
      77    1.2   02.  February
     114    1.5   03.  March
     102    1.6   04.  April; "spring"
     108    1.6   05.  May
     118    2.1   06.  June
      99    1.3   07.  July; "summer"
      69    1.1   08.  August
      60    1.0   09.  September
      85    1.4   10.  October; "fall"; "autumn"
      80    1.4   11.  November
     104    1.5   12.  December

     361    4.7   98.  DK month
     284    4.1   99.  NA month

   5,275   73.8   00.  Inap.; working now or only temporarily laid off
                       (V11637=1 or 2); working for money now (V11639=1);
                       never worked for money (V11751=5 or 9)
```

V11753   'C10 YR JOB ENDED (HD-U)'   TLOC= 20561-20562   MD=99

C10.   When did you last work?-YEAR

% nonzero = 26.2
mean nonzero, excluding missing data = 76.0

The values for this variable represent the last two digits of the ac-
tual year Head last worked.

```
              96.  1984 or 1985, DK which
              97.  Before 1984, DK exact year

              98.  DK year
              99.  NA year

              00.  Inap.; working now or only temporarily laid off
                   (V11637=1 or 2); working for money now (V11639=1);
                   never worked for money (V11751=5 or 9)
```

V11754   'C11 WTR UNEMP 84   (H-U)'   TLOC= 20563   MD=9

```
    C11.  Were there any times in 1984 when you were looking for work?

    163    1.2   1.  Yes
  1,277   21.3   5.  No

      1    0.0   9.  NA; DK

  5,591   77.4   0.  Inap.; working now or only temporarily laid off
                     (V11637=1 or 2); working for money now (V11639=1);
                     last worked in 1984 or 1985 (V11753=84, 85 or 96)

V11755   'C12 # WK UNEMP 84  (H-U)'   TLOC= 20564-20565    MD=99

    C12.  How many weeks was that?

    % nonzero = 1.2
    mean nonzero, excluding missing data = 22.5

    The values for this variable represent the actual number of weeks Head
    spent looking for work in 1984.

              01.  One week or less

              99.  NA; DK

              00.  Inap.; working now or only temporarily laid off
                   (V11637=1 or 2); working for money now (V11639=1);
                   last worked in 1984 or 1985 (V11753=84, 85 or 96);
                   did not look for job in 1984 (V11754=5 or 9)

V11756   'C14 WTR UNEMP 85  (H-U)'   TLOC= 20566     MD=9

    C14.  Were there any times in 1985 when you were looking for work?

    171    1.3   1.  Yes
  1,268   21.3   5.  No

      2    0.0   9.  NA; DK

  5,591   77.4   0.  Inap.; working now or only temporarily laid off
                     (V11637=1 or 2); working for money now (V11639=1);
                     last worked in 1984 or 1985 (V11753=84, 85 or 96)


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V11757   'C15 # WK UNEMP 85  (H-U)'   TLOC= 20567-20568    MD=99

    C15.  How many weeks was that?

    % nonzero = 1.3
    mean nonzero, excluding missing data = 11.4

    The values for this variable represent the actual number of weeks Head
    spent looking for a job in 1985.

              01.  One week or less

              99.  NA; DK

              00.  Inap.; working now or only temporarily laid off
                   (V11637=1 or 2); working for money now (V11639=1);
                   last worked in 1984 or 1985 (V11753=84, 85 or 96);
                   not looking for job (V11756=5 or 9)

V11758   'C17-18 OCC-LAST JOB(H-U)'   TLOC= 20569-20571    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.

```
   31    0.5   001-195.  Professional, Technical, and Kindred Workers
   32    0.7   201-245.  Managers and Administrators, Except Farm
   15    0.2   260-285.  Sales Workers
   66    0.9   301-395.  Clerical and Kindred Workers
   79    1.0   401-600.  Craftsmen and Kindred Workers
   60    0.8   601-695.  Operatives, Except Transport
   18    0.1   701-715.  Transport Equipment Operatives
   45    0.5   740-785.  Laborers, Except Farm
    7    0.2   801-802.  Farmers and Farm Managers
    5    0.0   821-824.  Farm Laborers and Farm Foremen
   99    0.9   901-965.  Service Workers, Except Private Household
    9    0.1   980-984.  Private Household Workers

    6    0.1      999.  NA; DK

6,560   93.9      000.  Inap.; working now or only temporarily laid
                        off (V11637=1 or 2); working for money now
                        (V11639=1); never worked (V11751=5 or 9); last
                        worked before 1984 (V11753=01-83, 97-99)
```

V11759   'C19 IND-LAST JOB (HD-U)'   TLOC= 20572-20574   MD=999

C19.   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.

```
   19    0.3   017-028.  Agriculture, Forestry, and Fisheries
    3    0.0   047-057.  Mining
   57    0.7   067-077.  Construction
   80    1.3   107-398.  Manufacturing
   33    0.4   407-479.  Transportation, Communications, and Other
                         Public Utilities
   74    0.9   507-698.  Wholesale and Retail Trade
   21    0.2   707-718.  Finance, Insurance, and Real Estate
   29    0.3   727-759.  Business and Repair Services
   39    0.4   769-798.  Personal Services
    8    0.0   807-809.  Entertainment and Recreation Services
   71    1.0   828-897.  Professional and Related Services
   22    0.2   907-937.  Public Administration

   16    0.2      999.  NA; DK

6,560   93.9      000.  Inap.; working now or only temporarily laid
                        off (V11637=1 or 2); working for money now
                        (V11639=1); never worked (V11751=5 or 9); last
                        worked before 1984 (V11753=01-83, 97-99)
```

V11760   'C20 WRK SELF/OTR? (HD-U)'   TLOC= 20575   MD=9

C20.   Were you self-employed, were you employed by someone else, or
       what?

```
  400    5.0   1.  Someone else
    9    0.1   2.  Both someone else and self
   49    0.8   3.  Self only

   14    0.1   9.  NA; DK

6,560   93.9   0.  Inap.; working now or only temporarily laid off
                   (V11637=1 or 2); working for money now (V11639=1);
                   never worked (V11751=5 or 9); last worked before
                   1984 (V11753=01-83, 97-99)
```

V11761   'C21 WORK FOR GOVT? (H-U)'   TLOC= 20576   MD=9

C21. (In your work for someone else,) did you work for the federal, state, or local government, a private company, or what?

```
   17    0.2   1.  Federal government
   17    0.2   2.  State government
   25    0.3   3.  Local government; public school system
  324    4.1   4.  Private non-government

    7    0.1   7.  Other
```

```
   10    0.1   9.  NA; DK

6,632   95.0   0.  Inap.; working now or only temporarily laid off
                   (V11637=1 or 2); working for money now (V11639=1);
                   never worked (V11751=5 or 9); last worked before
                   1984 (V11753=01-83, 97-99); worked both for someone
                   else and self or self-employed only (V11760=2 or 3)
```

V11762   'C23 # MI TO WORK   (H-U)'   TLOC= 20577-20578   MD=99

C23. About how many miles was it to where you work?

% nonzero = 5.6
mean nonzero, excluding missing data = 12.1

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; did not travel to work ("none" to
                   C22); working now or only temporarily laid off
                   (V11637=1 or 2); working for money now (V11639=1);
                   never worked (V11751=5 or 9); last worked before
                   1984 (V11753=01-83, 97-99)
```

V11763   'C24 MODE OF TRAVEL (H-U)'   TLOC= 20579   MD=9

C24. Did you use public transportation to get to work, (drive with your wife/friend,) have a car pool, drive by yourself, walk, or what?

The codes below are in priority order.

```
   83    0.5   1.  Public transportation
   30    0.3   2.  Drive with wife/friend
   30    0.3   3.  Car pool
  211    3.4   4.  Drive by self
   39    0.5   5.  Walk
   24    0.2   7.  Other

   29    0.3   9.  NA; DK

6,586   94.4   0.  Inap.; varies; did not travel to work ("none" to
                   C22); working now or only temporarily laid off
                   (V11637=1 or 2); working for money now (V11639=1);
                   never worked (V11751=5 or 9); last worked before
                   1984 (V11753=01-83, 97-99)
```

V11764   'C25 WHY LAST POS END H-U'   TLOC= 20580   MD=9

C25. What happened to that job--did the company go out of business, were you laid off, or what?

```
    35      0.5    1.  Company folded/changed hands/moved out of town;
                       employer died/went out of business
                   2.  Strike; lockout
   132      1.4    3.  Laid off; fired
   204      2.9    4.  Quit; resigned; retired; pregnant

                   6.  Was self-employed
    17      0.2    7.  Other; transfer; any mention of armed services
    55      0.7    8.  Job completed; seasonal work; temporary job

    29      0.3    9.  NA; DK

 6,560     93.9    0.  Inap.; working now or only temporarily laid off
                       (V11637=1 or 2); working for money now (V11639=1);
                       never worked (V11751=5 or 9); last worked before
                       1984 (V11753=01-83, 97-99)
```

V11765   'C26 MO LAST POS END(H-U)'   TLOC= 20581-20582   MD=99

      C26. In what month and year did that (position/work situation) end?-
            MONTH

```
    40      0.5    01.  January; "winter"
    36      0.5    02.  February
    66      0.7    03.  March
    50      0.7    04.  April; "spring"
    60      0.8    05.  May
    35      0.4    06.  June
    27      0.3    07.  July; "summer"
    25      0.4    08.  August
    14      0.2    09.  September
    26      0.3    10.  October; "fall"; "autumn"
    36      0.5    11.  November
    46      0.6    12.  December

     1      0.0    98.  DK month
    10      0.2    99.  NA month

 6,560     93.9    00.  Inap.; working now or only temporarily laid off
                        (V11637=1 or 2); working for money now (V11639=1);
                        never worked (V11751=5 or 9); last worked before
                        1984 (V11753=01-83, 97-99)
```

V11766   'C26 YR LAST POS END(H-U)'   TLOC= 20583-20584   MD=99

      C26. In what month and year did that (position/work situation) end?-
            YEAR

      % nonzero = 6.1
      mean nonzero, excluding missing data = 84.5

      The values for this variable represent the last two digits of the year
      Head's previous position ended.

                   96. 1984 or 1985, DK which
                   97. Before 1984, DK exact year

                   98. DK year
                   99. NA year

                   00. Inap.; working now or only temporarily laid off
                        (V11637=1 or 2); working for money now (V11639=1);
                        never worked (V11751=5 or 9); last worked before
                        1984 (V11753=01-83, 97-99)

V11767   'C27 LAST END WAGE (HD-U)'   TLOC= 20585-20588 MD=9999

      C27. What was your (HEAD'S) final wage or salary when you left that
            (position/work situation)?

```
        % nonzero = 6.1
        mean nonzero, excluding missing data = 835.3

        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
                               (V11637=1 or 2); working for money now
                               (V11639=1); never worked (V11751=5 or 9); last
                               worked before 1984 (V11753=01-83, 97-99); job
                               ended before 1984 (V11766=01-83, 97-99)
```

V11768   'C28 HR/WK LAST JOB (H-U)'   TLOC= 20589-20590   MD=99

    C28. And how many hours a week did you work?

    % nonzero = 6.1
    mean nonzero, excluding missing data = 37.0

    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

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                    99. NA; DK

                    00. Inap.; working now or only temporarily laid off
                         (V11637=1 or 2); working for money now (V11639=1);
                         never worked (V11751=5 or 9); last worked before
                         1984 (V11753=01-83, 97-99); job ended before 1984
                         (V11766=01-83, 97-99)

V11769   'C29 MO ST LAST POS (H-U)'   TLOC= 20591-20592   MD=99

    C29. In what month and year did you (HEAD) start working in that
          (position/work situation)?-MONTH

     38   0.4   01. January; "winter"
     22   0.3   02. February
     34   0.4   03. March
     39   0.5   04. April; "spring"
     31   0.5   05. May
     43   0.5   06. June
     39   0.6   07. July; "summer"
     35   0.5   08. August
     41   0.4   09. September
     38   0.5   10. October; "fall"; "autumn"
     25   0.4   11. November
     19   0.2   12. December

     29   0.4   98. DK month
     39   0.5   99. NA month

  6,560   93.9   00. Inap.; working now or only temporarily laid off
                       (V11637=1 or 2); working for money now (V11639=1);
                       never worked (V11751=5 or 9); last worked before
                       1984 (V11753=01-83, 97-99); job ended before 1984
                       (V11766=01-83, 97-99)

V11770   'C29 YR ST LAST POS (H-U)'   TLOC= 20593-20594   MD=99

C29. In what month and year did you (HEAD) start working in that
      (position/work situation)?-YEAR

   % nonzero = 6.1
   mean nonzero, excluding missing data = 78.8

   The values for this variable represent the last two digits of the year
   Head's previous position started.

                    96. 1984 or 1985, DK which
                    97. Before 1984, DK exact year

                    98. DK year
                    99. NA year

                    00. Inap.; working now or only temporarily laid off
                         (V11637=1 or 2); working for money now (V11639=1);

                         never worked (V11751=5 or 9); last worked before
                         1984 (V11753=01-83, 97-99); job ended before 1984
                         (V11766=01-83, 97-99)

V11771   'C30 POS TO BE PERM?(H-U)'   TLOC= 20595   MD=9

   C30. When you (HEAD) first started this (position/work situation),
         was it supposed to be temporary or permanent?

     117   1.4 1. Temporary
     103   1.2 2. Permanent

       7   0.1 8. Uncertain; DK
      16   0.2 9. NA

   6,789   97.1 0. Inap.; working now or only temporarily laid off
                     (V11637=1 or 2); working for money now (V11639=1);
                     never worked (V11751=5 or 9); last worked before
                     1984 (V11753=01-83, 97-99); job ended before 1984
                     (V11766=01-83, 97-99); previous position started
                     before 1984 (V11770=01-83, 97-99)

V11772   'C31 LAST START WAGE(H-U)'   TLOC= 20596-20599 MD=9999

   C31. What was your starting salary or wage at that time?

   % nonzero = 2.9
   mean nonzero, excluding missing data = 749.4

   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
                           (V11637=1 or 2); working for money now
                           (V11639=1); never worked (V11751=5 or 9); last
                           worked before 1984 (V11753=01-83, 97-99); job
                           ended before 1984 (V11766=01-83, 97-99); previous
                           position started before 1984 (V11770=01-83, 97-
                           99)

V11773   'C32 LAST START HR/WK H-U'   TLOC= 20600-20601   MD=99

C32. And how many hours a week did you work?

% nonzero = 2.9
mean nonzero, excluding missing data = 35.7

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

     01. One hour or less per week
     98. Ninety-eight hours per week or more

     99. NA; DK

     00. Inap.; working now or only temporarily laid off (V11637=1 or 2); working for money now (V11639=1); never worked (V11751=5 or 9); last worked before 1984 (V11753=01-83, 97-99); job ended before 1984 (V11766=01-83, 97-99); previous position started before 1984 (V11770=01-83, 97-99)

V11774   'C33 EMP BEFORE THEN? H-U'   TLOC= 20602   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?

8	0.1	1.	Same employer
48	0.6	2.	Different employer
6	0.1	3.	Self-employed
124	1.2	4.	Unemployed and looking for work
3	0.0	5.	Temporarily laid off
8	0.1	6.	No previous job
43	0.7	7.	Other
2	0.0	9.	NA; DK
6,790	97.1	0.	Inap.; working now or only temporarily laid off (V11637=1 or 2); working for money now (V11639=1); never worked (V11751=5 or 9); last worked before 1984 (V11753=01-83, 97-99); job ended before 1984 (V11766=01-83, 97-99); previous position started before 1984 (V11770=01-83, 97-99)

V11775   'C34 WRK BEFORE THEN? H-U'   TLOC= 20603   MD=9

C34. Did you ever work before that?

160	1.9	1.	Yes
10	0.1	5.	No
2	0.0	9.	NA; DK
6,860	98.0	0.	Inap.; working now or only temporarily laid off (V11637=1 or 2); working for money now (V11639=1);

     never worked (V11751=5 or 9); last worked before 1984 (V11753=01-83, 97-99); job ended before 1984 (V11766=01-83, 97-99); previous position started before 1984 (V11770=01-83, 97-99); gap in employment or no previous job (V11774=1-3 or 6)

V11776   'C35 WRKG SAME EMP? (H-U)'   TLOC= 20604   MD=9

C35. Were you working for the same employer that we just talked about, a different one, or were you self-employed?

```
     11      0.1   1.   Same employer
      7      0.1   3.   Self-employed
    128      1.4   5.   Different employer

     14      0.2   9.   NA; DK

  6,872     98.1   0.   Inap.; working now or only temporarily laid off
                        (V11637=1 or 2); working for money now (V11639=1);
                        never worked (V11751=5 or 9); last worked before
                        1984 (V11753=01-83, 97-99); job ended before 1984
                        (V11766=01-83, 97-99); previous position started
                        before 1984 (V11770=01-83, 97-99); gap in employment
                        or no previous job (V11774=1-3 or 6); no previous
                        job (V11775=5 or 9)
```

V11777   'C36 MO PREV POS END(H-U)'   TLOC= 20605-20606   MD=99

    C36.   In what month and year did that (position/work situation) end?-
        MONTH

```
     11      0.1   01.   January; "winter"
     12      0.1   02.   February
     20      0.2   03.   March
     18      0.2   04.   April; "spring"
     11      0.1   05.   May
     11      0.2   06.   June
     13      0.2   07.   July; "summer"
     25      0.3   08.   August
     18      0.1   09.   September
     16      0.3   10.   October; "fall"; "autumn"
     10      0.2   11.   November
     23      0.3   12.   December

     18      0.1   98.   DK month
     16      0.2   99.   NA month

  6,810     97.3   00.   Inap.; working now or only temporarily laid off
                         (V11637=1 or 2); working for money now (V11639=1);
                         never worked (V11751=5 or 9); last worked before
                         1984 (V11753=01-83, 97-99); job ended before 1984
                         (V11766=01-83, 97-99); previous position started
                         before 1984 (V11770=01-83, 97-99); no previous job
                         (V11774=6 or V11775=5 or 9)
```

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V11778   'C36 YR PREV POS END(H-U)'   TLOC= 20607-20608   MD=99

    C36.   In what month and year did that (position/work situation) end?-
        YEAR

    % nonzero = 2.7
    mean nonzero, excluding missing data = 82.8

    The values for this variable represent the last two digits of the year
    Head's previous position ended.

```
                    96.   1984 or 1985, DK which
                    97.   Before 1984, DK exact year

                    98.   DK year
                    99.   NA year

                    00.   Inap.; working now or only temporarily laid off
                          (V11637=1 or 2); working for money now (V11639=1);
                          never worked (V11751=5 or 9); last worked before
                          1984 (V11753=01-83, 97-99); job ended before 1984
                          (V11766=01-83, 97-99); previous position started
                          before 1984 (V11770=01-83, 97-99); no previous job
                          (V11774=6 or V11775=5 or 9)
```

V11779   'C38 WRK GOV-PREV POS?H-U'   TLOC= 20609   MD=9

```
C38.  Did you (HEAD) work for the federal, state, or local government,
      a private company, or what?

      3    0.0   1.  Federal government
      1    0.0   2.  State government
      3    0.0   3.  Local government; public school system
     93    1.1   4.  Private non-government

      1    0.0   7.  Other

      6    0.1   9.  NA; DK

  6,925  98.7   0.  Inap.; working now or only temporarily laid off
                    (V11637=1 or 2); working for money now (V11639=1);
                    never worked (V11751=5 or 9); last worked before
                    1984 (V11753=01-83, 97-99); job ended before 1984
                    (V11766=01-83, 97-99); previous position started
                    before 1984 (V11770=01-83, 97-99); no gap in employ-
                    ment or no previous job (V11774=1, 3 or 9); no
                    previous job (V11775=5 or 9); same employer or self-
                    employed (V11776=1, 3 or 9); previous position ended
                    before 1984 (V11778=01-83, 97-99)
```

V11780   'C39 PREV INDUSTRY (HD-U)'   TLOC= 20610-20612   MD=999

    C39. 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.

      2    0.0   017-028.  Agriculture, Forestry, and Fisheries
      2    0.0   047-057.  Mining
     12    0.1   067-077.  Construction
     21    0.3   107-398.  Manufacturing
      9    0.1   407-479.  Transportation, Communications, and Other
                           Public Utilities
     24    0.3   507-698.  Wholesale and Retail Trade
      5    0.1   707-718.  Finance, Insurance, and Real Estate
      7    0.1   727-759.  Business and Repair Services
     12    0.1   769-798.  Personal Services
      2    0.1   807-809.  Entertainment and Recreation Services
     11    0.1   828-897.  Professional and Related Services
      3    0.0   907-937.  Public Administration

      6    0.1      999.  NA; DK

  6,916  98.6      000.  Inap.; working now or only temporarily laid
                          off (V11637=1 or 2); working for money now
                          (V11639=1); never worked (V11751=5 or 9); last
                          worked before 1984 (V11753=01-83, 97-99); job
                          ended before 1984 (V11766=01-83, 97-99);
                          previous position started before 1984
                          (V11770=01-83, 97-99); same employer or no
                          previous job (V11774=1 or 6); no previous job
                          (V11775=5 or 9); same employer (V11776=1 or
                          9); previous position ended before 1984
                          (V11778=01-83, 97-99)
```

V11781   'C40-41 PREV OCC   (H-U)'   TLOC= 20613-20615   MD=999

    C40. What was your (HEAD'S) occupation? What sort of work did you
          do?
    C41. 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,
```

10	0.2	001–195.	Professional, Technical, and Kindred Workers
7	0.1	201–245.	Managers and Administrators, Except Farm
3	0.0	260–285.	Sales Workers
15	0.2	301–395.	Clerical and Kindred Workers
16	0.2	401–600.	Craftsmen and Kindred Workers
13	0.1	601–695.	Operatives, Except Transport
12	0.1	701–715.	Transport Equipment Operatives
20	0.2	740–785.	Laborers, Except Farm

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		801–802.	Farmers and Farm Managers
1	0.0	821–824.	Farm Laborers and Farm Foremen
29	0.3	901–965.	Service Workers, Except Private Household
2	0.0	980–984.	Private Household Workers

4	0.0	999.	NA; DK

6,900	98.4	000.	Inap.; working now or only temporarily laid off (V11637=1 or 2); working for money now (V11639=1); never worked (V11751=5 or 9); last worked before 1984 (V11753=01–83, 97–99); job ended before 1984 (V11766=01–83, 97–99); previous position started before 1984 (V11770=01–83, 97–99); no previous job (V11774=6 or V11775=5 or 9); previous position ended before 1984 (V11778=01–83, 97–99)

V11782   'C42 PREV END WAGE (HD-U)'   TLOC= 20616-20619 MD=9999

   C42. What was your (HEAD'S) final wage or salary when you left that (position/work situation)?

   % nonzero = 1.6
   mean nonzero, excluding missing data = 591.2

   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

            9999. NA; DK

            0000. Inap.; working now or only temporarily laid off
                   (V11637=1 or 2); working for money now
                   (V11639=1); never worked (V11751=5 or 9); last
                   worked before 1984 (V11753=01–83, 97–99); job
                   ended before 1984 (V11766=01–83, 97–99); previous
                   position started before 1984 (V11770=01–83, 97–
                   99); no previous job (V11774=6 or V11775=5 or 9);
                   previous position ended before 1984 (V11778=01–
                   83, 97–99)

V11783   'C43 PREV END HR/WK(HD-U)'   TLOC= 20620-20621   MD=99

   C43. And how many hours a week did you work?

   % nonzero = 1.6

   mean nonzero, excluding missing data = 42.1

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
                         (V11637=1 or 2); working for money now (V11639=1);
                         never worked (V11751=5 or 9); last worked before
                         1984 (V11753=01-83, 97-99); job ended before 1984
                         (V11766=01-83, 97-99); previous position started
                         before 1984 (V11770=01-83, 97-99); no previous job
                         (V11774=6 or V11775=5 or 9); previous position
                         ended before 1984 (V11778=01-83, 97-99)

V11784   'C44 MO ST PREV POS(HD-U)'   TLOC= 20622-20623   MD=99

    C44. In what month and year did you (HEAD) start working in that
          (position/work situation)?-MONTH

      16   0.2   01. January; "winter"
      12   0.1   02. February
      10   0.1   03. March
      12   0.1   04. April; "spring"
       4   0.1   05. May
      21   0.3   06. June
       9   0.1   07. July; "summer"
       8   0.1   08. August
       9   0.1   09. September
       3   0.1   10. October; "fall"; "autumn"
      10   0.1   11. November
       6   0.1   12. December

       5   0.0   98. DK month
       6   0.0   99. NA month

   6,901   98.4   00. Inap.; working now or only temporarily laid off
                         (V11637=1 or 2); working for money now (V11639=1);
                         never worked (V11751=5 or 9); last worked before
                         1984 (V11753=01-83, 97-99); job ended before 1984
                         (V11766=01-83, 97-99); previous position started
                         before 1984 (V11770=01-83, 97-99); no previous job
                         (V11774=6 or V11775=5 or 9); previous position
                         ended before 1984 (V11778=01-83, 97-99)

V11785   'C44 YR ST PREV POS(HD-U)'   TLOC= 20624-20625   MD=99

    C44. In what month and year did you (HEAD) start working in that
          (position/work situation)?-YEAR

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    % nonzero = 1.6
    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. 1984 or 1985, DK which
                    97. Before 1984, DK exact year

                    98. DK year at all
                    99. NA

                    00. Inap.; working now or only temporarily laid off
                         (V11637=1 or 2); working for money now (V11639=1);
                         never worked (V11751=5 or 9); last worked before
                         1984 (V11753=01-83, 97-99); job ended before 1984
                         (V11766=01-83, 97-99); previous position started
                         before 1984 (V11770=01-83, 97-99); no previous job

V11786   'C45 POS TO BE PERM?(H-U)'   TLOC= 20626   MD=9

    C45. When you (HEAD) first started this (position/work situation),
          was it supposed to be temporary or permanent?

      38   0.4   1. Temporary
      31   0.4   2. Permanent

       5   0.0   8. Uncertain; DK
       4   0.1   9. NA

   6,954   99.1   0. Inap.; working now or only temporarily laid off
                      (V11637=1 or 2); working for money now (V11639=1);
                      never worked (V11751=5 or 9); last worked before
                      1984 (V11753=01-83, 97-99); job ended before 1984
                      (V11766=01-83, 97-99); previous position started
                      before 1984 (V11770=01-83, 97-99); no previous job
                      (V11774=6 or V11775=5 or 9); previous position ended
                      before 1984 (V11778=01-83, 97-99); previous position
                      started before 1984 (V11785=01-83, 97-99)

V11787   'C46 PREV START WAGE(H-U)'   TLOC= 20627-20630 MD=9999

    C46. What was your starting salary or wage at that time?

    % nonzero = 0.9
    mean nonzero, excluding missing data = 490.3

    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.

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    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
                       (V11637=1 or 2); working for money now
                       (V11639=1); never worked (V11751=5 or 9); last
                       worked before 1984 (V11753=01-83, 97-99); job
                       ended before 1984 (V11766=01-83, 97-99); previous
                       position started before 1984 (V11770=01-83, 97-
                       99); no previous job (V11774=6 or V11775=5 or 9);
                       previous position ended before 1984 (V11778=01-
                       83, 97-99); previous position started before 1984
                       (V11785=01-83, 97-99)

V11788   'C47 PREV START HR/WK H-U'   TLOC= 20631-20632   MD=99

    C47. And how many hours a week did you work?

    % nonzero = 0.9
    mean nonzero, excluding missing data = 42.0

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

                98. Ninety-eight hours per week or more

                99. NA; DK

                00. Inap.; working now or only temporarily laid off
                     (V11637=1 or 2); working for money now (V11639=1);

                                     214

never worked (V11751=5 or 9); last worked before
                        1984 (V11753=01-83, 97-99); job ended before 1984
                        (V11766=01-83, 97-99); previous position started
                        before 1984 (V11770=01-83, 97-99); no previous job
                        (V11774=6 or V11775=5 or 9); previous position
                        ended before 1984 (V11778=01-83, 97-99); previous
                        position started before 1984 (V11785=01-83, 97-99)

V11789   'C-# WORK HIST SUPPS(H-U)'   TLOC= 20633-20634

    Number of Additional Work History Spells for Section C

    % nonzero = 0.9
    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.

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                        00. Inap.; working now or only temporarily laid off
                             (V11637=1 or 2); working for money now (V11639=1);
                             never worked (V11751=5 or 9); last worked before
                             1984 (V11753=01-83, 97-99); job ended before 1984
                             (V11766=01-83, 97-99); previous position started
                             before 1984 (V11770=01-83, 97-99); no previous job
                             (V11774=6 or V11775=5 or 9); previous position
                             ended before 1984 (V11778=01-83, 97-99); previous
                             position started before 1984 (V11785=01-83, 97-99)

V11790   'C48 WTR VACATION (HD-U)'   TLOC= 20635   MD=9

    C48. We're interested in knowing how you (HEAD) spent your time from
          January through December 1984, 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
          1984?

     130   2.0   1. Yes
     335   4.0   5. No

       7   0.1   9. NA; DK

   6,560   93.9   0. Inap.; working now or only temporarily laid off
                       (V11637=1 or 2); working for money now (V11639=1);
                       never worked for money (V11751=5 or 9)

V11791   'C49 #WKS VACATION (HD-U)'   TLOC= 20636-20637   MD=99

    C49. How much vacation or time off did you take?

    % nonzero = 2.0
    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.; working now or only temporarily laid off
                             (V11637=1 or 2); working for money now (V11639=1);
                             never worked for money (V11751=5 or 9); took no
                             vacation or time off (V11790=5 or 9)

V11792   'C51 WTR OTRS ILL (HD-U)'   TLOC= 20638   MD=9

    C51. Did you miss any work in 1984 because someone else in the family
          was sick?

```
     45      0.6   1.  Yes
    420      5.4   5.  No
```

```
      7      0.1   9.  NA; DK

  6,560     93.9   0.  Inap.; working now or only temporarily laid off
                       (V11637=1 or 2); working for money now (V11639=1);
                       never worked for money (V11751=5 or 9)
```

V11793   'C52 #WKS OTRS ILL (HD-U)'   TLOC= 20639-20640   MD=99

    C52. How much work did you miss?

    % nonzero = 0.6
    mean nonzero, excluding missing data = 1.7

    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
                      (V11637=1 or 2); working for money now (V11639=1);
                      never worked for money (V11751=5 or 9); missed no
                      work through illness of others (V11792=5 or 9)

V11794   'C54 WTR SELF ILL (HD-U)'   TLOC= 20641   MD=9

    C54. Did you miss any work in 1984 because you were sick?

```
    137      1.9   1.  Yes
    328      4.1   5.  No

      7      0.1   9.  NA; DK

  6,560     93.9   0.  Inap.; working now or only temporarily laid off
                       (V11637=1 or 2); working for money now (V11639=1);
                       never worked for money (V11751=5 or 9)
```

V11795   'C55 #WKS SELF ILL (HD-U)'   TLOC= 20642-20643   MD=99

    C55. How much work did you miss?

    % nonzero = 1.9
    mean nonzero, excluding missing data = 5.8

    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
                      (V11637=1 or 2); working for money now (V11639=1);

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                      never worked for money (V11751=5 or 9); missed no
                      work through own illness (V11794=5 or 9)

V11796   'C57 WTR ON STRIKE (HD-U)'   TLOC= 20644   MD=9

    C57. Did you miss any work in 1984 because you were on strike?

```
      1      0.0   1.  Yes
    465      6.0   5.  No
```

```
      6      0.1    9.  NA; DK

  6,560     93.9    0.  Inap.; working now or only temporarily laid off
                         (V11637=1 or 2); working for money now (V11639=1);
                         never worked for money (V11751=5 or 9)
```

V11797   'C58 #WKS ON STRIKE (H-U)'   TLOC= 20645-20646   MD=99

    C58. How much work did you miss?

    % nonzero = 0.0
mean nonzero, excluding missing data = 3.0

    The values for this variable represent the actual number of weeks (01-
52) missed because of time Head spent on strike.

```
                01.  One week or less

                99.  NA; DK

                00.  Inap.; working now or only temporarily laid off
                     (V11637=1 or 2); working for money now (V11639=1);
                     never worked for money (V11751=5 or 9); missed no
                     work through strikes (V11796=5 or 9)
```

V11798   'C60 WTR UNEMPLOYED (H-U)'   TLOC= 20647   MD=9

    C60. Did you miss any work in 1984 because you were unemployed and
          looking for work or temporarily laid off?

```
    206      2.0    1.  Yes
    263      4.0    5.  No

      3      0.0    9.  NA; DK

  6,560     93.9    0.  Inap.; working now or only temporarily laid off
                         (V11637=1 or 2); working for money now (V11639=1);
                         never worked for money (V11751=5 or 9)
```

V11799   'C61 #WK UNEMPLOYED (H-U)'   TLOC= 20648-20649   MD=99

    C61. How much work did you miss?

    % nonzero = 2.0

    mean nonzero, excluding missing data = 18.8

    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
                     (V11637=1 or 2); working for money now (V11639=1);
                     never worked for money (V11751=5 or 9); was not
                     unemployed or laid off (V11798=5 or 9)
```

V11800   'C63 WTR OUT LAB FRC(H-U)'   TLOC= 20650   MD=9

    C63. Were there any weeks in 1984 when you didn't have a job and were
          not looking for one?

```
    185      2.8    1.  Yes
    281      3.2    5.  No

      6      0.1    9.  NA; DK

  6,560     93.9    0.  Inap.; working now or only temporarily laid off
                         (V11637=1 or 2); working for money now (V11639=1);
```

V11801   'C64 #WKS OUT LAB FRC H-U'   TLOC= 20651-20652   MD=99

    C64.   How much time was that?

    % nonzero = 2.8
    mean nonzero, excluding missing data = 25.3

    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
                    (V11637=1 or 2); working for money now (V11639=1);
                    never worked for money (V11751=5 or 9); not out of
                    labor force (V11800=5 or 9)

V11802   'C66 # WKS WORKED (HD-U)'   TLOC= 20653-20654   MD=99

    C66.   Then, how many weeks did you actually work on your main job in
        1984?

    % nonzero = 6.0
    mean nonzero, excluding missing data = 31.6

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    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 1984; working now or only
                    temporarily laid off (V11637=1 or 2); working for
                    money now (V11639=1); never worked for money
                    (V11751=5 or 9)

V11803   'C67 HR/WK WORKED (HD-U)'   TLOC= 20655-20656   MD=99

    C67.   And, on the average, how many hours a week did you work on your
        main job(s) in 1984?

    % nonzero = 6.0
    mean nonzero, excluding missing data = 36.5

    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
                    (V11637=1 or 2); working for money now (V11639=1);
                    never worked for money (V11751=5 or 9); did not
                    work in 1984 (V11802=00)

V11804   'C68 WTR XTRA JOBS (HD-U)'   TLOC= 20657   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 in 1984?

     31   0.4   1. Yes
   420   5.5   5. No

     5   0.1   9. NA; DK

```
   6,576    94.0   0.   Inap.; working now or only temporarily laid off
                         (V11637=1 or 2); working for money now (V11639=1);
                         never worked for money (V11751=5 or 9); did not work
                         in 1984 (V11802=00)
```

V11805   'C68-75 # XTRA JOBS (H-U)'   TLOC= 20658   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 in 1984?

    C75.   Did you have any other extra jobs in 1984?

    The values for this variable represent the total number of extra jobs
    (1-7) that Head had.

```
     31     0.4   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

   7,001    99.6   0.   Inap.; working now or only temporarily laid off
                        (V11637=1 or 2); working for money now (V11639=1);
                        never worked for money (V11751=5 or 9); did not work
                        in 1984 (V11802=00); no extra jobs (V11804=5 or 9)
```

V11806   'C69 OCC-XTRA JOB1 (HD-U)'   TLOC= 20659-20660   MD=99

    C69.   What sort of work did you do?-FIRST EXTRA JOB

    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 V11758 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)
1   0.0 20. Not self-employed
3   0.0 31. Self-employed (unincorporated businesses)

CLERICAL AND KINDRED WORKERS
         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
4   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)
3   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)
3   0.0 62. Operatives, except transport (601-695)

LABORERS
4   0.0 70. Unskilled laborers--nonfarm (740-785)
         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)

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FARMERS AND FARM MANAGERS
3   0.1 80. Farmers (owners and tenants) and managers (except
             code 71) (801-802)

         99. NA; DK

7,001 99.6 00. Inap.; working now or only temporarily laid off
             (V11637=1 or 2); working for money now (V11639=1);
             never worked for money (V11751=5 or 9); did not
             work in 1984 (V11802=00); no extra jobs (V11804=5
             or 9)

V11807 'C71 PAY/HR XTRA JOB1 H-U'   TLOC= 20661-20664 MD=9999

   C71. About how much did you make at this?-FIRST EXTRA JOB

   % nonzero = 0.4

mean nonzero, excluding missing data = 825.4

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 V11654 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
                           (V11637=1 or 2); working for money now
                           (V11639=1); never worked for money (V11751=5 or
                           9); did not work in 1984 (V11802=00); no extra
                           jobs (V11804=5 or 9)

V11808   'C72 # WKS EXTRA JOB1 H-U'   TLOC= 20665-20666   MD=99

    C72. And, how many weeks did you work on this job in 1984?-FIRST EX-
          TRA JOB

    % nonzero = 0.4
    mean nonzero, excluding missing data = 18.1

    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
                         (V11637=1 or 2); working for money now (V11639=1);

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                         never worked for money (V11751=5 or 9); did not
                         work in 1984 (V11802=00); no extra jobs (V11804=5
                         or 9)

V11809   'C74 HR/WK XTRA JOB1(H-U)'   TLOC= 20667-20668   MD=99

    C74. On the average, how many hours a week did you work on this job?-
          FIRST EXTRA JOB

    % nonzero = 0.4
    mean nonzero, excluding missing data = 18.1

    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
                         (V11637=1 or 2); working for money now (V11639=1);
                         never worked for money (V11751=5 or 9); did not
                         work in 1984 (V11802=00); no extra jobs (V11804=5
                         or 9)

V11810   'C69 OCC-XTRA JOB2 (HD-U)'   TLOC= 20669-20670   MD=99

    C69. What sort of work did you do?-SECOND EXTRA JOB

    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 V11758 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)
         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

  7,032   100.0   00. Inap.; working now or only temporarily laid off
                  (V11637=1 or 2); working for money now (V11639=1);
                  never worked for money (V11751=5 or 9); did not
                  work in 1984 (V11802=00); no extra jobs (V11804=5
                  or 9); only one extra job (V11805=1)

V11811   'C71 AV PY/HR X JB2+(H-U)' TLOC= 20671-20674 MD=9999

    C71. About how much did you make at this?-ALL EXTRA JOBS EXCEPT FIRST

    % nonzero: no nonzero cases for 1985 data
    mean nonzero, excluding missing data: no nonzero cases for 1985 data

    The values for this variable represent dollars and cents per hour. If
    the amount was given as something other than an hourly rate, the same
    rules as those for V11654 were used. If Head had more than two extra
    jobs, the value here represents a weighted average hourly wage from
    all of them except the first one.

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

             9998. $99.98 or more per hour

             9999. NA; DK

             0000. Inap.; nothing; working now or only temporarily
                  laid off (V11637=1 or 2); working for money now
                  (V11639=1); never worked for money (V11751=5 or
                  9); did not work in 1984 (V11802=00); no extra
                  jobs (V11804=5 or 9); only one extra job
                  (V11805=1)

V11812   'C72 # WK XTRA JOB2+(H-U)' TLOC= 20675-20676   MD=99

    C72. And, how many weeks did you work on this job in 1984?-ALL EXTRA
          JOBS EXCEPT FIRST

    % nonzero: no nonzero cases for 1985 data
    mean nonzero, excluding missing data: no nonzero cases for 1985 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

```
                        (V11637=1 or 2); working for money now (V11639=1);
                        never worked for money (V11751=5 or 9); did not
                        work in 1984 (V11802=00); no extra jobs (V11804=5
                        or 9); only one extra job (V11805=1)
```

V11813   'C74 AV HR/WK X JB2+(H-U)'   TLOC= 20677-20678   MD=99

    C74. On the average, how many hours a week did you work on this job?-
          ALL EXTRA JOBS EXCEPT FIRST

    % nonzero: no nonzero cases for 1985 data
    mean nonzero, excluding missing data: no nonzero cases for 1985 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
                         (V11637=1 or 2); working for money now (V11639=1);
                         never worked for money (V11751=5 or 9); did not
                         work in 1984 (V11802=00); no extra jobs (V11804=5
                         or 9); only one extra job (V11805=1)

V11814   'C76 WTR UNEMP 85   (H-U)'   TLOC= 20679   MD=9

    C76. We are interested in how you (HEAD) have spent your time start-
          ing this year, January 1985 until the present. Have you missed
          any work this year because you were unemployed and looking for
          work or temporarily laid off?

    278   2.9   1. Yes
    191   3.1   5. No

      3   0.1   9. NA; DK

  6,560   93.9   0. Inap.; working now or only temporarily laid off
                       (V11637=1 or 2); working for money now (V11639=1);
                       never worked for money (V11751=5 or 9)

V11815   'C77 # WK UNEMP 85   (H-U)'   TLOC= 20680-20681   MD=99

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    C77. How much work have you missed?

    % nonzero = 2.9
    mean nonzero, excluding missing data = 11.6

    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
                         (V11637=1 or 2); working for money now (V11639=1);
                         never worked for money (V11751=5 or 9); was not
                         unemployed or laid off (V11814=5 or 9)

V11816   'C79 OUT LAB FRC 85?(H-U)'   TLOC= 20682   MD=9

    C79. Have there been any weeks this year when you didn't have a job
          and were not looking for one?

    234   3.7   1. Yes
    235   2.3   5. No
```

```
        3     0.0    9.  NA; DK

 6,560    93.9    0.  Inap.; working now or only temporarily laid off
                      (V11637=1 or 2); working for money now (V11639=1);
                      never worked for money (V11751=5 or 9)
```

V11817   'C80 # WK OUT LF 85 (H-U)'   TLOC= 20683-20684   MD=99

    C80. How much work have you missed?

    % nonzero = 3.7
    mean nonzero, excluding missing data = 15.0

    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
                         (V11637=1 or 2); working for money now (V11639=1);
                         never worked for money (V11751=5 or 9); not out of
                         labor force (V11816=5 or 9)

V11818   'C82 # WKS WORKED 85(H-E)'   TLOC= 20685-20686   MD=99

    C82. How many weeks this year did you (HEAD) actually work on your
          main job(s)?

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    % nonzero = 2.7
    mean nonzero, excluding missing data = 10.7

    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 (V11637=1 or 2); working for
                         money now (V11639=1); never worked for money
                         (V11751=5 or 9)

V11819   'C84 HR/WK WRKD 85 (H-E)'   TLOC= 20687-20688   MD=99

    C84. And, on the average, how many hours a week did you work on your
          main job(s) in 1985?

    % nonzero = 2.7
    mean nonzero, excluding missing data = 37.9

    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
                         (V11637=1 or 2); working for money now (V11639=1);
                         never worked for money (V11751=5 or 9); did not
                         work in 1985 (V11818=00)

V11820   'C85 WTR XTRA JOB 85(H-U)'   TLOC= 20689   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 1985?

```
   10     0.1   1.  Yes
  456     5.9   5.  No

    6     0.1   9.  NA; DK

6,560    93.9   0.  Inap.; working now or only temporarily laid off
                    (V11637=1 or 2); working for money now (V11639=1);
                    never worked for money (V11751=5 or 9)
```

V11821   'C85 # XTRA JOBS 85 (H-U)'   TLOC= 20690   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 1985?
    C91. 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.

```
   10     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

7,022    99.9   0.  Inap.; working now or only temporarily laid off
                    (V11637=1 or 2); working for money now (V11639=1);
                    never worked for money (V11751=5 or 9); no extra
                    jobs (V11820=5 or 9)
```

V11822   'C86-87 OCC-XTRA JOB(H-U)'   TLOC= 20691-20692   MD=99

    C86. What sort of work did you do?-FIRST EXTRA JOB

    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 V11758 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
      1     0.0   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
      1     0.0   45.  Retail store salesmen and sales clerks, newsboys,
                        hucksters, peddlers, traveling salesmen, advertis-
                        ing agents and salesmen, insurance agents, brokers,
                        and salesmen, etc. (260-280)

    CRAFTSMEN, FOREMEN, AND KINDRED WORKERS
                   50.  Foremen, n.e.c. (441)
      3     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)
                   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
                   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


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                        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

  7,022    99.9   00.  Inap.; working now or only temporarily laid off
                        (V11637=1 or 2); working for money now (V11639=1);
                        never worked for money (V11751=5 or 9); no extra
                        jobs (V11820=5 or 9)

V11823   'C88 # WKS EXTRA JOB1 H-U'  TLOC= 20693-20694    MD=99
```

C88. And, how many weeks did you work on this job in 1985?-FIRST EX-
TRA JOB

% nonzero = 0.1
mean nonzero, excluding missing data = 8.1

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
         (V11637=1 or 2); working for money now (V11639=1);
         never worked for money (V11751=5 or 9); no extra
         jobs (V11820=5 or 9)

V11824   'C90 HR/WK XTRA JOB1(H-U)'   TLOC= 20695-20696   MD=99

    C90. On the average, how many hours a week did you work on this job?-
    FIRST EXTRA JOB

    % nonzero = 0.1
    mean nonzero, excluding missing data = 32.7

    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
         (V11637=1 or 2); working for money now (V11639=1);
         never worked for money (V11751=5 or 9); no extra
         jobs (V11820=5 or 9)

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V11825   'C86-87 OCC-XTRA JOB2 H-U'   TLOC= 20697-20698   MD=99

    C86. What sort of work did you do?-SECOND EXTRA JOB

    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 V11758 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

                                 228

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-

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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)
          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

  7,032 100.0   00. Inap.; working now or only temporarily laid off
                      (V11637=1 or 2); working for money now (V11639=1);
                      never worked for money (V11751=5 or 9); no extra
                      jobs (V11820=5 or 9); only one extra job (V11821=1)

V11826   'C88 # WK XTRA JOB2+(H-U)'   TLOC= 20699-20700   MD=99

   C88. And, how many weeks did you work on this job in 1985?-ALL EXTRA
         JOBS EXCEPT FIRST

   % nonzero: no nonzero cases for 1985 data
   mean nonzero, excluding missing data: no nonzero cases for 1985 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
            (V11637=1 or 2); working for money now (V11639=1);
            never worked for money (V11751=5 or 9); no extra
            jobs (V11820=5 or 9); only one extra job (V11821=1)

V11827   'C90 AV HR/WK X JB2+(H-U)'   TLOC= 20701-20702   MD=99

   C90. On the average, how many hours a week did you work on this job?–
         ALL EXTRA JOBS EXCEPT FIRST

   % nonzero: no nonzero cases for 1985 data
   mean nonzero, excluding missing data: no nonzero cases for 1985 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
            (V11637=1 or 2); working for money now (V11639=1);
            never worked for money (V11751=5 or 9); no extra
            jobs (V11820=5 or 9); only one extra job (V11821=1)

V11828   'C92 YRS WRKD >18   (H-U)'   TLOC= 20703-20704   MD=99

   C92. How many years altogether have you (HEAD) worked for money since
         you were 18?

   % nonzero = 6.0
   mean nonzero, excluding missing data = 24.8

   The values for this variable represent in whole years the actual
   amount of time the Head had worked since the age of 18 until the time
   of the interview.

       01. One year or less
       98. Ninety-eight years or more

       99. NA; DK

       00. Inap.; none; head is under age 18 (V11606=<18);
            working now or only temporarily laid off (V11637=1
            or 2); working for money now (V11639=1); never
            worked for money (V11751=5 or 9)

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V11829   'C93 YR WRKD FL TIME(H-U)'   TLOC= 20705-20706   MD=99

   C93. How many of these years did you work full-time for most or all
         of the year?

   % nonzero = 5.6
   mean nonzero, excluding missing data = 23.5

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.

                    01.   One year or less
                    98.   Ninety-eight years or more

                    99.   NA; DK

                    00.   Inap.; worked full time for all years; head is
                          under age 18 (V11606=<18); working now or only tem-
                          porarily laid off (V11637=1 or 2); working for
                          money now (V11639=1); never worked for money
                          (V11751=5 or 9); has not worked since age 18
                          (V11828=00)

V11830   'C94 % NOT FULL TIME(H-U)'   TLOC= 20707-20708

    C94.   During the years that you were not working full-time, how much
           of the time did you work?

    % nonzero = 2.8
    mean nonzero = 44.2

    The values for this variable represent the actual percentage of time
    the Head had worked since the age of 18 until the time of the inter-
    view.   The answers have been given in part years as well as part weeks
    and converted to percentages.   All missing data were assigned for this
    variable.

                    01.   One percent or less
                    99.   Ninety-nine percent

                    00.   Inap.; head is under age 18 (V11606=<18); working
                          now or only temporarily laid off (V11637=1 or 2);
                          working for money now (V11639=1); never worked for
                          money (V11751=5 or 9); has not worked since age 18
                          (V11828=00); worked full time for all years
                          (V11829=00)

V11831   'C94 ACC % NO FL TIME H-U'   TLOC= 20709

    Accuracy of V11830 (Percent of the time working part time.)

       5   0.1   1.   Minor assignment
      75   0.9   2.   Major assignment

                                                      RAW DATA - 291

   6,952   99.0   0.   Inap.; no assignment; head is under age 18
                        (V11606=<18); working now or only temporarily laid
                        off (V11637=1 or 2); working for money now
                        (V11639=1); never worked for money (V11751=5 or 9);
                        has not worked since age 18 (V11828=00); worked full
                        time for all years (V11829=00)

V11832   'D2 # MARRIAGES-HEAD   '   TLOC= 20710   MD=9

    D2.   Now I'd like to ask about your (HEAD'S) family history.   Al-
          together, how many times have you been married?

   4,506   66.0   1.   Once
   1,059   13.7   2.   Twice
     169   2.6   3.   Three times
      22   0.3   4.   Four times
       8   0.1   5.   Five times
       2   0.0   6.   Six times
       1   0.0   7.   Seven times
                   8.   Eight times or more

       8   0.0   9.   NA; DK

   1,257   17.3   0.   Inap.; never married (V11612=2)

231

V11833   'D3 YEAR 1ST MARRIAGE   '   TLOC= 20711-20712   MD=99

     D3. In what month and year did you marry for the first time?-YEAR

     % nonzero = 16.7
     mean nonzero, excluding missing data = 54.1

     The values for this variable represent the last two digits of the year
     Head married for the first time.

                         98. DK
                         99. NA

                         00. Inap.; never married (V11612=2); married only once
                              (V11832=1)

V11834   'D5 HOW 1ST MARRIAGE END '   TLOC= 20713   MD=9

     D5. Did that marriage end in widowhood, divorce, or what?-FIRST OF
          TWO OR MORE

       170   2.5   3. Widowhood
     1,064   14.1   4. Divorce, annulment
         8   0.0   5. Separated

        10   0.1   7. Other

         9   0.1   9. NA; DK

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     5,771   83.3   0. Inap.; never married (V11612=2); married only once
                          (V11832=1)

V11835   'D6 YEAR 1ST WIDOWED   '   TLOC= 20714-20715   MD=99

     D6. In what month and year were you widowed?-YEAR OF FIRST

     % nonzero = 2.5
     mean nonzero, excluding missing data = 58.8

     The values for this variable represent the last two digits of the year
     Head became widowed.

                         98. DK
                         99. NA

                         00. Inap.; never married (V11612=2); married only once
                              (V11832=1); not widowed (V11834=4, 5, 7 or 9)

V11836   'D7 YEAR 1ST DIVORCED   '   TLOC= 20716-20717   MD=99

     D7. In what month and year did your (divorce/annulment) become
          final?-FIRST OF TWO OR MORE

     % nonzero = 14.1
     mean nonzero, excluding missing data = 66.3

     The values for this variable represent the last two digits of the year
     Head's divorce/annulment became final.

                         98. DK
                         99. NA

                         00. Inap.; never married (V11612=2); married only once
                              (V11832=1); no divorce/annulment (V11834=3, 5, 7 or
                              9)

V11837   'D8 YR 1ST SEPARATED   '   TLOC= 20718-20719   MD=99

     D8. In what month and year did you stop living together?-YEAR OF
          FIRST

                                       232

```
% nonzero = 14.2
mean nonzero, excluding missing data = 65.4
```

The values for this variable represent the last two digits of the year
Head and spouse stopped living together.

```
                    98.  DK
                    99.  NA

                    00.  Inap.; never married (V11612=2); married only once
                         (V11832=1); widowed (V11834=3 or 9)
```

V11838   'D17 YEAR LAST MARRIAGE '   TLOC= 20720-20721   MD=99

    D17. In what month and year were you (last) married?-YEAR (MARRIED
          ONLY ONCE)

```
    % nonzero = 82.7
    mean nonzero, excluding missing data = 61.5
```

    The values for this variable represent the last two digits of the year
    Head was married.

```
                    98.  DK
                    99.  NA

                    00.  Inap.; never married (V11612=2)
```

V11839   'D20 YEAR LAST WIDOWED   '   TLOC= 20722-20723   MD=99

    D20. In what month and year were you widowed?-YEAR

```
    % nonzero = 12.2
    mean nonzero, excluding missing data = 72.2
```

    The values for this variable represent the last two digits of the year
    Head became widowed.

```
                    98.  DK
                    99.  NA

                    00.  Inap.; not widowed (V11612=1-2, 4, 5 or 9)
```

V11840   'D21 YEAR LAST DIVORCED '   TLOC= 20724-20725   MD=99

    D21. In what month and year did your (divorce/annulment) become
          final?-YEAR

```
    % nonzero = 13.6
    mean nonzero, excluding missing data = 77.3
```

    The values for this variable represent the last two digits of the year
    Head's divorce/annulment became final.

```
                    98.  DK
                    99.  NA

                    00.  Inap.; no divorce/annulment (V11612=1-3, 5 or 9)
```

V11841   'D22 YEAR LAST SEPARATED '   TLOC= 20726-20727   MD=99

    D22. In what month and year did you stop living together?-YEAR

```
    % nonzero = 17.5
    mean nonzero, excluding missing data = 77.1
```

The values for this variable represent the last two digits of the year Head and spouse stopped living together.

```
                   98.  DK
                   99.  NA

                   00.  Inap.; married, widowed or never married (V11612=1-
                        3 or 9)
```

V11842   '# CHILD BORN LAST MARR '   TLOC= 20728-20729   MD=99

Number of Children Born During Head's Last Marriage

% nonzero = 60.5
mean nonzero, excluding missing data = 2.6

The values for this variable represent the actual number of Head's children born during his or her last marriage. These data were generated from ego-alter dataset records.

```
                   99.  NA; Head has been married and has children, but
                        last marriage date or birth date of one or more
                        children is not ascertained

                   00.  Inap.; none; never married (V11612=2); number of
                        children not ascertained (V11844=99 or V11607=2 and
                        V12208=99)
```

V11843   'E1 CKPT: SEX OF HEAD   '   TLOC= 20730

E1. INTERVIEWER CHECKPOINT

```
  4,929    68.6   1.  Head is male
  2,103    31.4   2.  Head is female
```

V11844   'E2 # OWN CHILDREN-MALE H'   TLOC= 20731-20732   MD=99

E2. Now, we would like to ask about births of children. How many children have you yourself (MALE HEAD) ever had?

% nonzero = 52.1
mean nonzero, excluding missing data = 2.7

The values for this variable represent the actual number of children that male Head has ever fathered.

```
                   99.  NA; DK

                   00.  Inap.; none; female head (V11843=2)
```

V11845   'E3 CKPT: WIFE IN FU   '   TLOC= 20733

E3. INTERVIEWER CHECKPOINT

```
    741     8.7   1.  Wife (not "Wife") in FU (relationship to Head = 20)

    174     1.9   5.  All others

  6,117    89.5   0.  Inap.; female head (V11843=2); two or more children
                       or none (V11844=00 or 02-99)
```

V11846   'E5 CHILD BY OTR WOMAN? '   TLOC= 20734   MD=9

E5. Was this child by a woman other than your present wife?

```
    120     1.3   1.  Yes
    621     7.4   5.  No

                   9.  NA; DK
```

```
   6,291    91.3    0.  Inap.; female head (V11843=2); two or more children
                         or none (V11844=00 or 02-99); no wife in FU
                         (V11845=5)

V11847   'E7 CKPT: WIFE IN FU    '   TLOC= 20735

     E7.  INTERVIEWER CHECKPOINT:

   2,504    36.3    1.  Wife (not "Wife") in FU (relationship to Head = 20)

     405     5.2    5.  All others

   4,123    58.5    0.  Inap.; female head (V11843=2); less than two
                         children (V11844=00, 01 or 99)

V11848   'E9 ALL CHLD BY OTR WOMAN'   TLOC= 20736    MD=9

     E9.  Were all or some of these children by a woman other than your
          present wife?

     286     3.1    1.  Yes, all
     315     2.9    3.  Yes, some
   1,903    30.2    5.  No, none

                     9.  NA; DK

   4,528    63.7    0.  Inap.; female head (V11843=2); less than two
                         children (V11844=00, 01 or 99); no wife in FU
                         (V11847=5)

V11849   'E10 # CHLD BY OTR WOMAN '   TLOC= 20737-20738    MD=99

     E10.  How many?

     % nonzero = 2.9
     mean nonzero, excluding missing data = 1.8




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     The values for this variable represent the actual number of children
     born to Head and a woman other than present wife in the FU.

                    99.  NA; DK

                    00.  Inap.; female head (V11843=2); less than two
                         children (V11844=00, 01 or 99); no wife in FU
                         (V11847=5); all children by present wife or no
                         children by present wife (V11848=1, 5 or 9)

V11850   '# OWN CHILDREN NOW IN FU'   TLOC= 20739-20740    MD=99

     Number of Own Children Currently in the FU--MALE HEAD

     %nonzero = 31.0
     mean nonzero, excluding missing data = 1.8

     The values for this variable represent the actual number of male
     Head's own children currently living in the family unit.  The ego-
     alter dataset was used to determine which children those were.

                    99.  NA; data regarding male head's own children are in-
                         complete or conflicting

                    00.  Inap.; none; female head (V11843=2); no children or
                         total number of children is not ascertained
                         (V11844=00 or 99)

V11851   '# CHILDREN BY WIFE      '   TLOC= 20741-20742    MD=99

     Number of Children by Present Wife
```

```
      % nonzero = 40.5
      mean nonzero, excluding missing data = 2.7

      The values for this variable represent the actual number of male
      Head's own children by the present wife.  The ego-alter dataset was
      used to determine which children those were.

                    00.  Inap.; female head (V11843=2); no wife in FU
                         (V11845=5 or V11847=5); no children or total number
                         of children is not ascertained (V11844=00 or 99)

V11852   '# CHILD BY WF NOW IN FU '   TLOC= 20743-20744    MD=99

      Number of Children by Present Wife in FU Now

      % nonzero = 29.1
      mean nonzero, excluding missing data = 1.9

      The values for this variable represent the actual number of male
      Head's own children currently living in the family unit whose mother
      is the present wife.  The ego-alter dataset was used to determine
      which children those were.
```

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```
                    99.  NA; data regarding male head's own children are in-
                         complete or conflicting

                    00.  Inap.; none; female head (V11843=2); no wife in FU
                         (V11845=5 or V11847=5); no children or total number
                         of children is not ascertained (V11844=00 or 99)

V11853   'E36/E38 WANT CHILD?      '   TLOC= 20745    MD=9

   E36.   Think back to the time before your child was born.  Just before
          the pregnancy started, did you yourself want to have a child at
          some time?
   E38.   Consider all of the children you have ever had, and think back
          to the time before your last child was born.  Just before that
          pregnancy started, did you yourself want to have another child
          at some time?--LAST/ONLY CHILD

   2,736   37.9   1.  Yes
     841   10.6   5.  No

     207    3.0   8.  Don't know
      40    0.5   9.  NA

   3,208   48.0   0.  Inap.; female head (V11843=2); no children or total
                      number of children is not ascertained (V11844=00 or
                      99)

V11854   'E37/E39 PREG AT RT TIME?'   TLOC= 20746    MD=9

   E37.   Did that pregnancy start sooner than you wanted, later than you
          wanted, or at about the right time?
   E39.   Did that pregnancy start sooner that you wanted, later that you
          wanted, or at about the right time?--LAST/ONLY CHILD

     542    6.1   1.  Sooner
     193    3.1   2.  Later
   1,969   28.4   3.  About right
     183    2.7   4.  Didn't care

      56    0.7   9.  NA; DK

   4,089   59.1   0.  Inap.; female head (V11843=2); no children or total
                      number of children is not ascertained (V11844=00 or
                      99); did not want to have last/only child (V11853=5
                      or 9)

V11855   'MONTH LST/ONLY CHLD BORN'   TLOC= 20747-20748    MD=99

      Month Last/Only Child was Born to Male Head
```

This variable was generated from the data records for male Head's children contained in the ego-alter dataset.

```
    322      4.4   01.  January; "winter"
```

```
    252      3.6   02.  February
    303      4.1   03.  March
    282      3.7   04.  April; "spring"
    280      4.0   05.  May
    291      4.2   06.  June
    304      4.3   07.  July; "summer"
    312      4.6   08.  August
    309      4.3   09.  September
    329      4.3   10.  October; "fall"; "autumn"
    302      4.2   11.  November
    290      3.8   12.  December

     58      0.5   98.  DK
    190      1.9   99.  NA; one or more children's birth dates were not as-
                        certained

  3,208     48.0   00.  Inap.; female head (V11843=2); no children or total
                        number of children is not ascertained (V11844=00 or
                        99)
```

V11856   'YEAR LST/ONLY CHILD BORN'   TLOC= 20749-20750   MD=99

Year Last/Only Child was Born to Male Head

% nonzero = 52.0
mean nonzero, excluding missing data = 68.4

The values for this variable represent the last two digits of the ac-
tual year male head's youngest/only child was born. This variable was
generated from the data records for male Head's children contained in
the ego-alter dataset.

```
                      98.  DK
                      99.  NA; one or more children's birth dates were not as-
                           certained

                      00.  Inap.; female head (V11843=2); no children or total
                           number of children is not ascertained (V11844=00 or
                           99)
```

V11857   'E41 WANT PREV CHILD?   '   TLOC= 20751   MD=9

E41. How about the birth before that? Just before that pregnancy
      started, did you yourself want to have another child at some
      time?--NEXT TO LAST CHILD

```
  1,143     17.5   1.  Yes
    331      3.4   5.  No

     22      0.2   8.  Don't know
    137      1.9   9.  NA
```

```
  5,399     76.9   0.  Inap.; female head (V11843=2); less than three
                       children or total number is not ascertained
                       (V11844=00-02 or 99)
```

V11858   'MONTH PREV CHILD BORN   '   TLOC= 20752-20753   MD=99

Month Next to Last Child was Born to Male Head

This variable was generated from the data records for male Head's
children contained in the ego-alter dataset.

```
   144    2.1    01.  January; "winter"
    92    1.4    02.  February
   141    2.1    03.  March
    96    1.4    04.  April; "spring"
   123    1.7    05.  May
   125    2.0    06.  June
   121    1.7    07.  July; "summer"
   125    2.1    08.  August
   131    2.0    09.  September
   113    1.4    10.  October; "fall"; "autumn"
   133    2.0    11.  November
   104    1.6    12.  December

    36    0.3    98.  DK
   146    1.3    99.  NA; one or more children's birth dates were not as-
                      certained

 5,402   77.0    00.  Inap.; female head (V11843=2); less than three
                      children or total number is not ascertained
                      (V11844=00 or 99)
```

V11859   'YEAR PREV CHILD BORN   '   TLOC= 20754-20755   MD=99

Year Next to Last Child was Born to Male Head

% nonzero = 23.0
mean nonzero, excluding missing data = 61.9

This variable was generated from the data records for male Head's
children contained in the ego-alter dataset.

```
               98.  DK
               99.  NA; one or more children's birth dates were not as-
                    certained

               00.  Inap.; female head (V11843=2); less than three
                    children or total number is not ascertained
                    (V11844=00 or 99)
```

V11860   'E42 WANT 1ST CHILD?   '   TLOC= 20756   MD=9

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E42. Now think back to the time before your first child was born.
      Just before that pregnancy started, did you yourself want to
      have a child at some time?--FIRST CHILD

```
 2,486   36.8    1.  Yes
   273    2.9    5.  No

    76    0.8    8.  Don't know
    74    1.0    9.  NA

 4,123   58.5    0.  Inap.; female head (V11843=2); less than two
                     children or total number is not ascertained
                     (V11844=00-01 or 99)
```

V11861   'E43 PREG AT RIGHT TIME? '   TLOC= 20757   MD=9

E43. Did that pregnancy start sooner than you wanted, later than you
      wanted, or at about the right time?--FIRST CHILD

```
   659    8.7    1.  Sooner
   189    3.1    2.  Later
 1,568   23.8    3.  About right
    97    1.5    4.  Didn't care
```

```
     49      0.5   9.   NA; DK

  4,470     62.4   0.   Inap.; female head (V11843=2); less than two
                        children or total number is not ascertained
                        (V11844=00-01 or 99); did not want to have child
                        (V11860=5 or 9)
```

V11862   'MONTH FIRST CHILD BORN '   TLOC= 20758-20759   MD=99

    Month First Child was Born to Male Head

    This variable was generated from the data records for male Head's
children contained in the ego-alter dataset.

```
    230     3.4   01.  January; "winter"
    195     2.7   02.  February
    213     3.1   03.  March
    203     3.0   04.  April; "spring"
    209     3.2   05.  May
    215     3.2   06.  June
    231     3.5   07.  July; "summer"
    249     3.6   08.  August
    250     3.9   09.  September
    237     3.1   10.  October; "fall"; "autumn"
    199     3.0   11.  November
    228     3.4   12.  December

     73     0.7   98.  DK
    177     1.7   99.  NA; one or more children's birth dates were not as-
                       certained
```

```
  4,123    58.5   00.  Inap.; female head (V11843=2); less than two
                       children or total number is not ascertained
                       (V11844=00-01 or 99)
```

V11863   'YEAR FIRST CHILD BORN   '   TLOC= 20760-20761   MD=99

    Year First Child was Born to Male Head

    % nonzero = 41.5
mean nonzero, excluding missing data = 60.6

    This variable was generated from the data records for male Head's
children contained in the ego-alter dataset.

```
                  98.  DK
                  99.  NA; one or more children's birth dates were not as-
                       certained

                  00.  Inap.; female head (V11843=2); less than two
                       children or total number is not ascertained
                       (V11844=00-01 or 99)
```

V11864   'E44 CKPT: WIFE <45 IN FU'   TLOC= 20762

    E44.   INTERVIEWER CHECKPOINT:

```
  2,284    25.1   1.   Wife/"Wife" in FU now who is under age 45

  1,072    20.6   2.   Wife/"Wife" in FU now who is age 45 or older

    468     6.3   3.   No Wife/"Wife" in FU

  3,208    48.0   0.   Inap.; female head (V11843=2); no children
                       (V11844=00 or 99)
```

V11865   'E45 WIFE PREGNANT NOW? '   TLOC= 20763   MD=9

    E45.   Is your (wife/friend) pregnant now?

```
    136     1.3   1.   Yes
```

```
    2,114    23.4   5.   No

       11     0.1   8.   Maybe; don't know
       23     0.3   9.   NA

    4,748    74.9   0.   Inap.; female head (V11843=2); no children
                         (V11844=00 or 99); wife/"wife" is age 45 or older or
                         no wife/"wife" in FU (V11864=2 or 3)
```

V11866   'E46 WANT MORE CHILDREN? '   TLOC= 20764   MD=9

    E46. Looking to the future, do you intend to have another child after
          this one is born?

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```
       25     0.3   1.   Yes
       87     0.7   5.   No

       22     0.2   8.   Maybe; don't know
        2     0.0   9.   NA

    6,896    98.7   0.   Inap.; female head (V11843=2); no children
                         (V11844=00 or 99); wife/"wife" is age 45 or older or
                         no wife/"wife" in FU (V11864=2 or 3); wife/"wife" is
                         not pregnant now (V11865=5, 8 or 9)
```

V11867   'E47 # CHILDREN WANTED   '   TLOC= 20765   MD=9

    E47. Not counting the child you are expecting or the (# OF CHILDREN
          FROM E35, P. 38) you have already had, how many more do you in-
          tend to have?

```
       15     0.2   1.   One more child
        4     0.0   2.   Two more children
        2     0.0   3.   Three more children
        1     0.0   4.   Four more children
                    5.   Five more children
                    6.   Six more children
                    7.   Seven children or more

                    8.   "In the Lord's hands," etc.

        3     0.0   9.   NA; DK

    7,007    99.7   0.   Inap.; female head (V11843=2); no children
                         (V11844=00 or 99); wife/"wife" is age 45 or older or
                         no wife/"wife" in FU (V11864=2 or 3); wife/"wife" is
                         not pregnant now (V11865=5, 8 or 9); do not intend
                         to have another child after this one (V11866=5, 8 or
                         9)
```

V11868   'E48 WANT MORE CHILDREN? '   TLOC= 20766   MD=9

    E48. Looking to the future, do you intend to have another child at
          some time?

```
      521     4.6   1.   Yes
    1,839    23.0   5.   No

      219     2.1   8.   Maybe; don't know
       14     0.3   9.   NA

    4,439    70.1   0.   Inap.; female head (V11843=2); no children
                         (V11844=00 or 99); wife/"wife" is age 45 or older
                         (V11864=2); wife/"wife" is pregnant now (V11865=1 or
                         9)
```

V11869   'E49 # CHILDREN WANTED   '   TLOC= 20767   MD=9

E49. Not counting the (# OF CHILDREN FROM E35, P. 38) you have al-
      ready had, how many more do you intend to have?

```
    317    2.8   1.  One more child
    144    1.4   2.  Two more children
     24    0.2   3.  Three more children
     10    0.1   4.  Four more children
      4    0.0   5.  Five more children
      1    0.0   6.  Six more children
      4    0.0   7.  Seven children or more

      4    0.0   8.  "In the Lord's hands," etc.

     13    0.1   9.  NA; DK

  6,511   95.4   0.  Inap.; female head (V11843=2); no children
                     (V11844=00 or 99); wife/"wife" is age 45 or older
                     (V11864=2); wife/"wife" is pregnant now (V11865=1 or
                     9); do not intend to have another child (V11868=5, 8
                     or 9)
```

V11870   'E50 WTR FERTILITY PROB '   TLOC= 20768   MD=9

   E50. Since you had your (last) child, have you tried to have another
         child but found it wasn't possible?

```
    207    3.4   1.  Yes
  3,592   48.3   5.  No

     25    0.3   9.  NA; DK

  3,208   48.0   0.  Inap.; female head (V11843=2); no children
                     (V11844=00 or 99)
```

V11871   'E51 YR PROBLEMS BEGAN   '   TLOC= 20769-20770   MD=99

   E51. In what year did those problems begin?

   % nonzero = 3.4
   mean nonzero, excluding missing data = 66.5

   The values for this variable represent the last two digits of the year
   problems began (01-85).

```
                 98.  DK
                 99.  NA

                 00.  Inap.; female head (V11843=2); no children
                      (V11844=00 or 99); have not tried or no problems
                      (V11870=5 or 9)
```

V11872   'E52 CKPT: WIFE <45 IN FU'   TLOC= 20771

   E52. INTERVIEWER CHECKPOINT:

```
    522    5.7   1.  Wife/"Wife" in FU now who is under age 45

    109    2.3   2.  Wife/"Wife" in FU now who is age 45 or older

    470    8.5   3.  No Wife/"Wife" in FU

  5,931   83.5   0.  Inap.; female head (V11843=2); has own child(ren)
                     (V11844=>00)
```

V11873   'E53 WIFE PREGNANT NOW? '   TLOC= 20772   MD=9

   E53. Is your (wife/friend) pregnant now?

```
     53    0.5   1.  Yes
```

```
    458     5.1   5.  No

      5     0.0   8.  Maybe; don't know
      6     0.1   9.  NA

  6,510    94.3   0.  Inap.; female head (V11843=2); has own child(ren)
                      (V11844=>00); wife/"wife" is age 45 or older or no
                      wife/"wife" in FU (V11872=2 or 3)
```

V11874   'E54 WANT MORE CHILDREN? '   TLOC= 20773   MD=9

```
    E54.  Looking to the future, do you intend to have another child after
          this one is born?

     40     0.4   1.  Yes
      8     0.1   5.  No

      5     0.0   8.  Maybe; don't know
                  9.  NA

  6,979    99.5   0.  Inap.; female head (V11843=2); has own child(ren)
                      (V11844=>00); wife/"wife" is age 45 or older or no
                      wife/"wife" in FU (V11872=2 or 3); wife/"wife" is
                      not pregnant now (V11873=5, 8 or 9)
```

V11875   'E55 # CHILDREN WANTED   '   TLOC= 20774   MD=9

```
    E55.  Not counting the child you are expecting, how many more do you
          intend to have?

     22     0.2   1.  One more child
     13     0.1   2.  Two more children
      5     0.1   3.  Three more children
                  4.  Four more children
                  5.  Five more children
                  6.  Six more children
                  7.  Seven children or more

                  8.  "In the Lord's hands," etc.
```

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```
                  9.  NA; DK

  6,992    99.6   0.  Inap.; female head (V11843=2); has own child(ren)
                      (V11844=>00); wife/"wife" is age 45 or older or no
                      wife/"wife" in FU (V11872=2 or 3); wife/"wife" is
                      not pregnant now (V11873=5, 8 or 9); do not intend
                      to have another child after this one (V11874=5, 8 or
                      9)
```

V11876   'E56 WTR WANT CHILDREN   '   TLOC= 20775   MD=9

```
    E56.  Looking to the future, do you intend to have a child at some
          time?

    552     7.5   1.  Yes
    235     3.8   5.  No

    135     2.1   8.  Maybe; don't know
     16     0.2   9.  NA

  6,094    86.4   0.  Inap.; female head (V11843=2); has own child(ren)
                      (V11844=>00); wife/"wife" is age 45 or older
                      (V11872=2); wife/"wife" is pregnant now (V11873=1)
```

V11877   'E57 # CHILDREN WANTED   '   TLOC= 20776   MD=9

```
    E57.  How many do you intend to have?

     82     0.9   1.  One more child
    328     4.6   2.  Two more children
     92     1.4   3.  Three more children
```

```
    24     0.3   4.  Four more children
     9     0.1   5.  Five more children
                 6.  Six more children
     3     0.0   7.  Seven children or more

     2     0.0   8.  "In the Lord's hands," etc.

    12     0.2   9.  NA; DK

 6,480    92.5   0.  Inap.; female head (V11843=2); has own child(ren)
                     (V11844=>00); wife/"wife" is age 45 or older
                     (V11872=2); wife/"wife" is pregnant now (V11873=1);
                     do not intend to have another child (V11876=5, 8 or
                     9)
```

V11878   'E58 WTR FERTILITY PROB '   TLOC= 20777   MD=9

    E58. Have you ever tried to have a child but found it wasn't pos-
       sible?

```
   110     1.9   1.  Yes
   961    14.1   5.  No
```

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```
    30     0.5   9.  NA; DK

 5,931    83.5   0.  Inap.; female head (V11843=2); has own child(ren)
                     (V11844=>00)
```

V11879   'E59 YR PROBLEMS BEGAN   '   TLOC= 20778-20779   MD=99

    E59. In what year did those problems begin?

    % nonzero = 1.9
    mean nonzero, excluding missing data = 61.7

    The values for this variable represent last two digits of the year
    when problems began (01–85).

```
                98.  DK
                99.  NA

                00.  Inap.; female head (V11843=2); has own child(ren)
                     (V11844=>00); have not tried or no problems
                     (V11878=5 or 9)
```

V11880   'E60 WTR ADOPTED CHILDREN'   TLOC= 20780   MD=9

    E60. Have you ever legally adopted any children?

```
   187     3.2   1.  Yes
 4,730    65.2   5.  No

    12     0.2   9.  NA; DK

 2,103    31.4   0.  Inap.; female head (V11843=2)
```

V11881   'E61 # ADOPTED CHILDREN '   TLOC= 20781-20782   MD=99

    E61. How many altogether?

    % nonzero = 3.2
    mean nonzero, excluding missing data = 1.4

    The values for this variable represent the actual number of legally
    adopted children.

```
                99.  NA; DK

                00.  Inap.; female head (V11843=2); no legally adopted
                     children (V11880=5 or 9)
```

V11882   '# ADOPTED CHLD NOW IN FU'   TLOC= 20783-20784   MD=99

    Number of Male Head's Legally Adopted Children in FU Now

    % nonzero = 1.6
    mean nonzero, excluding missing data = 1.2

    The values for this variable represent the actual number of legally
    adopted children living in the FU at the time of the interview.

                00. Inap.; female head (V11843=2); no legally adopted
                     children (V11880=5 or 9); number of legally adopted
                     children is not ascertained (V11881=99)

V11883   'E86 WTR RAISED CHILDREN '   TLOC= 20785   MD=9

    E86. People often have a responsibility for raising children who are
         not born to them and are not legally adopted by them. Have you
         ever had children such as foster, step, grandchildren, or others
         who lived with you for a year or more and for whom you were
         responsible?

    751   8.8 1. Yes
  4,168   59.6 5. No

    10   0.1 9. NA; DK

  2,103   31.4 0. Inap.; female head (V11843=2)

V11884   'E87 # CHILDREN RAISED '   TLOC= 20786-20787   MD=99

    E87. How many altogether?

    % nonzero = 8.8
    mean nonzero, excluding missing data = 1.8

    The values for this variable represent the actual number of other
    raised children, such as foster and stepchildren.

                99. NA; DK

                00. Inap.; female head (V11843=2); no other raised
                     children (V11883=5 or 9)

V11885   '# RAISED CHLD NOW IN FU '   TLOC= 20788-20789   MD=99

    Number of Other Raised Children Now Living in the FU

    % nonzero = 3.6
    mean nonzero, excluding missing data = 1.4

    The values for this variable represent the actual number of other
    raised children, such as foster and stepchildren, living in the FU.

                99. NA; DK

                00. Inap.; female head (V11843=2); no other raised
                     children (V11883=5 or 9); number of other raised
                     children is not ascertained (V11884=99)

V11886   'F2 WHETHER HEAD FARMER '   TLOC= 20790   MD=9

    F2. INTERVIEWER CHECKPOINT

    68   1.4 1. Head is a farmer or rancher (V11651=801)

  6,962   98.6 5. Head is not a farmer or rancher (V11651=•/801)

```
          2    0.0   9.  NA; DK

V11887   'F3 TOTAL FARM RECEIPTS  '   TLOC= 20791-20796 MD=999999

     F3.  What were your total receipts from farming in 1984, including
          soil bank payments and commodity credit loans?

     % nonzero = 1.4
     mean nonzero, excluding missing data = 99,822.1

     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 (V11886=5 or 9)

V11888   'F6 WHETHER BUSINESS     '   TLOC= 20797    MD=9

     F6.  Did you (or anyone else in the family there) own a business at
          any time in 1984 or have a financial interest in any business
          enterprise?

      742   12.6   1.  Yes
    6,278   87.3   5.  No

       12    0.1   9.  NA; DK

V11889   'F7 TYP BUS HAVE INT IN  '   TLOC= 20798-20799    MD=99

     F7.  What kind of business is that?

     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 V11651 for a full description of this
     volume.
     Numbers in parentheses represent 1970 Census Industry
       47    0.9   11.  Agriculture, Forestry and Fishing (A, 017-028)
        4    0.1   21.  Mining and Extraction (047-057)

     MANUFACTURING DURABLES
        6    0.1   30.  Metal industries (139-169)
       21    0.4   31.  Machinery, including electrical (177-209)
                   32.  Motor vehicles and other transportation equipment
                        (219-238)
       21    0.4   33.  Other durables (107-138, 239-259)


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                   34.  Durables, NA what

     MANUFACTURING NONDURABLES
        3    0.1   40.  Food and kindred products (268-298)
                   41.  Tobacco manufacturing (299)
                   42.  Textile mill products, apparel and other fabricated
                        textile products, shoes (307-327; 389)
        1    0.0   43.  Paper and allied products (328-337)
        1    0.0   44.  Chemical and allied products, petroleum and coal
                        products, rubber and miscellaneous plastic products
                        (347-387)
        4    0.1   45.  Other nondurables (388, 397)
                   46.  Nondurables, NA what

        1    0.0   49.  Manufacturing, NA whether durable or nondurable

      125    1.9   51.  Construction (067-077, B)

       28    0.4   55.  Transportation (D, 407-429)
        2    0.0   56.  Communication (447-449)
        2    0.0   57.  Other Public Utilities (467-479)
```

```
   140    2.3   61.  Retail Trade (607-698)
    39    0.7   62.  Wholesale Trade (507-588)

     1    0.0   69.  Trade, NA whether wholesale or retail

    48    0.9   71.  Finance, Insurance, and Real Estate (707-718)

    51    0.7   81.  Repair Service (757-759)
    48    0.7   82.  Business Services (727-749)
    50    0.9   83.  Personal Services (H, 769-798)
    16    0.3   84.  Amusement, Recreation and Related Services (807-
                      809)
     5    0.1   85.  Printing, Publishing and Allied Services (338-389)
    14    0.3   86.  Medical and Dental and Health Services, whether
                      public or private (828-848)
     8    0.2   87.  Educational Services, whether public or private (K,
                      857-868)
    51    0.9   88.  Professional and Related Services other than medi-
                      cal or educational (849, 868-897)

                91.  Armed Services
                92.  Government, other than medical or educational ser-
                      vices; NA whether other

     5    0.1   99.  NA; DK

 6,290   87.4   00.  Inap.; does not own a business (V11888=5 or 9)
```

V11890   'F8 WHO IN FAM OWNED BUS '   TLOC= 20800   MD=9

F8. Who in the family owned that?

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```
   502    8.4   1.  Head only
    66    1.0   2.  Wife/"Wife" only
   110    2.0   3.  Both Head and Wife/"Wife"; no one else
    38    0.7   4.  Other relative(s) with Head (and Wife/"Wife")

    24    0.4   7.  Other

     2    0.0   9.  NA; DK

 6,290   87.4   0.  Inap.; does not own a business (V11888=5 or 9)
```

V11891   'F9 R PUT TIME IN BUS 84?'   TLOC= 20801   MD=9

F9. Did (you/he/she/they) put in any work time for this business in
     1984?

```
   697   11.7   1.  Yes
    44    0.9   5.  No

     1    0.0   9.  NA; DK

 6,290   87.4   0.  Inap.; does not own a business (V11888=5 or 9)
```

V11892   'F10 CORP/UNINCORP BUS   '   TLOC= 20802   MD=9

F10. Was it a corporation or an unincorporated business, or did (you/
      he/she/they) have an interest in both kinds?

```
   187    3.5   1.  Corporation
   533    8.6   2.  Unincorporated
    11    0.2   3.  Both

     7    0.1   8.  Don't know
     4    0.1   9.  NA

 6,290   87.4   0.  Inap.; does not own a business (V11888=5 or 9)
```

V11893   'F99 WTR LUMP SUM PAYMNTS'   TLOC= 20803   MD=9

```
         F99.  Did you (or anyone else in the family there) get any other money
               in 1984--like a big settlement from an insurance company, or an
               inheritance?

      466      7.9   1.  Yes
    6,559     92.0   5.  No

        7      0.1   9.  NA; DK

V11894   'F100 LUMP SUM PAYMNTS   '   TLOC= 20804-20809 MD=999999

      F100.  How much did that amount to?

      % nonzero = 8.0
      mean nonzero, excluding missing data = 11,909.3
```

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```
      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 (V11893=5 or 9)

V11895   'F101 WTR ITEM 84 TAX DED'   TLOC= 20810     MD=9

      F101.  Some people have expenses they can itemize and deduct on their
             income tax.  Did you itemize deductions on your 1984 income
             tax, such as property taxes, interest payments, and charitable
             contributions?

    2,947     47.9   1.  Yes
    4,027     51.2   5.  No; did/will not file

       58      0.9   9.  NA; DK

V11896   'F102 WTR HELP SUPPORT OT'   TLOC= 20811     MD=9

      F102.  In 1984, did you give any money toward the support of anyone
             who was not living with you at the time?

      931     13.3   1.  Yes
    6,096     86.6   5.  No

        5      0.1   9.  NA; DK

V11897   'F103 # OTRS SUPPORTED   '   TLOC= 20812     MD=9

      F103.  How many people was that?

      513      7.6   1.  One person
      259      3.7   2.  Two persons
       79      1.1   3.  Three persons
       33      0.4   4.  Four persons
       17      0.2   5.  Five persons
        5      0.0   6.  Six persons
        6      0.1   7.  Seven persons
       11      0.1   8.  Eight or more persons

        8      0.0   9.  NA; DK

    6,101     86.7   0.  Inap.; did not support others outside FU (V11896=5
                         or 9)

V11898   'F104 WHO SUPPORTED #1   '   TLOC= 20813-20814   MD=99

      F104.  Who (was that/were they)?-FIRST MENTION
```

32	0.6	20.	Legal wife; ex-wife
513	7.7	30.	Son or daughter
17	0.2	33.	Stepson or stepdaughter
2	0.1	37.	Son-in-law or daughter-in-law
		38.	Foster son or foster daughter
70	0.7	40.	Brother or sister (include step and half sisters and brothers)
16	0.2	47.	Brother-in-law or sister-in-law
2	0.1	48.	Brother or sister of boyfriend or girlfriend
110	1.5	50.	Father or mother (include stepparents)
29	0.5	57.	Father-in-law or mother-in-law
1	0.0	58.	Father or mother of boyfriend or girlfriend
16	0.3	60.	Grandson or granddaughter (include step-grandchildren)
		65.	Great-grandson or great-granddaughter (include step-great-grandchildren)
6	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
19	0.2	70.	Head's nephew or niece
4	0.0	71.	Wife's nephew or niece
3	0.1	72.	Uncle or Aunt
		73.	Wife's uncle or aunt
2	0.0	74.	Head's cousin
2	0.0	75.	Wife's cousin
1	0.0	83.	Children of girlfriend or boyfriend but not of Head
7	0.1	88.	Girlfriend or boyfriend

1	0.0	90.	Husband
3	0.0	95.	Head's other relative
1	0.0	96.	Wife's other relative
2	0.0	97.	Other relative of girlfriend or boyfriend
61	0.9	98.	Other nonrelatives
10	0.1	99.	NA; DK
6,101	86.7	00.	Inap.; no second mention; no third mention; did not

support others outside FU (V11896=5 or 9)

V11899   'F104 WHO SUPPORTED #2   '   TLOC= 20815-20816   MD=99

F104.   Who (was that/were they)?-SECOND MENTION

```
    7     0.1   20.   Legal wife; ex-wife

  208     3.0   30.   Son or daughter

    4     0.1   33.   Stepson or stepdaughter

    7     0.2   37.   Son-in-law or daughter-in-law

                38.   Foster son or foster daughter

   23     0.1   40.   Brother or sister (include step and half sisters
                      and brothers)

    5     0.0   47.   Brother-in-law or sister-in-law

    1     0.0   48.   Brother or sister of boyfriend or girlfriend

   20     0.3   50.   Father or mother (include stepparents)

    6     0.1   57.   Father-in-law or mother-in-law

    1     0.0   58.   Father or mother of boyfriend or girlfriend

   17     0.3   60.   Grandson or granddaughter (include step-
                      grandchildren)

                65.   Great-grandson or great-granddaughter (include
                      step-great-grandchildren)

    5     0.0   66.   Grandfather or grandmother (include
                      stepgrandparents)

                67.   Wife's grandfather or grandmother

                68.   Greatgrandfather or greatgrandmother
```

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```
                69.   Wife's greatgrandfather or greatgrandmother

   13     0.1   70.   Head's nephew or niece

    1     0.0   71.   Wife's nephew or niece

                72.   Uncle or Aunt

    1     0.0   73.   Wife's uncle or aunt

    1     0.0   74.   Head's cousin

    2     0.0   75.   Wife's cousin

    3     0.1   83.   Children of girlfriend or boyfriend but not of Head

    1     0.0   88.   Girlfriend or boyfriend

                90.   Husband

    3     0.1   95.   Head's other relative

    1     0.0   96.   Wife's other relative

    1     0.0   97.   Other relative of girlfriend or boyfriend

   20     0.3   98.   Other nonrelatives

                99.   NA; DK
```

```
  6,681    95.2   00.  Inap.; no second mention; no third mention; did not
                        support others outside FU (V11896=5 or 9)

V11900   'F104 WHO SUPPORTED #3  '  TLOC= 20817-20818   MD=99

   F104.   Who (was that/were they)?-THIRD MENTION

     3      0.0   20.  Legal wife; ex-wife

    50      0.8   30.  Son or daughter

     1      0.0   33.  Stepson or stepdaughter

     1      0.0   37.  Son-in-law or daughter-in-law

                  38.  Foster son or foster daughter

    10      0.0   40.  Brother or sister (include step and half sisters
                       and brothers)

     4      0.0   47.  Brother-in-law or sister-in-law

     1      0.0   48.  Brother or sister of boyfriend or girlfriend




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     2      0.0   50.  Father or mother (include stepparents)

     1      0.0   57.  Father-in-law or mother-in-law

                  58.  Father or mother of boyfriend or girlfriend

    13      0.3   60.  Grandson or granddaughter (include step-
                       grandchildren)

                  65.  Great-grandson or great-granddaughter (include
                       step-great-grandchildren)

                  66.  Grandfather or grandmother (include
                       stepgrandparents)

                  67.  Wife's grandfather or grandmother

                  68.  Greatgrandfather or greatgrandmother

                  69.  Wife's greatgrandfather or greatgrandmother

     6      0.0   70.  Head's nephew or niece

     1      0.0   71.  Wife's nephew or niece

     1      0.0   72.  Uncle or Aunt

                  73.  Wife's uncle or aunt

     1      0.0   74.  Head's cousin

     1      0.0   75.  Wife's cousin

     3      0.1   83.  Children of girlfriend or boyfriend but not of Head

                  88.  Girlfriend or boyfriend

                  90.  Husband

     2      0.1   95.  Head's other relative

     1      0.0   96.  Wife's other relative

     1      0.0   97.  Other relative of girlfriend or boyfriend

    10      0.1   98.  Other nonrelatives
```

```
 6,919    98.5   00.  Inap.; no second mention; no third mention; did not
                       support others outside FU (V11896=5 or 9)
```

V11901   'F106 PAY CHILD SUPP 84 '   TLOC= 20819   MD=9

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    F106. Was any of that child support?

```
   352     4.4   1.  Yes
   576     8.9   5.  No

     3     0.0   9.  NA; DK

 6,101    86.7   0.  Inap.; did not support others outside FU (V11896=5
                     or 9)
```

V11902   'F108 PAY ALIMONY 84   '   TLOC= 20820   MD=9

    F108. Was any of the money you gave in 1984 alimony?

```
    25     0.4   1.  Yes
   902    12.9   5.  No

     4     0.0   9.  NA; DK

 6,101    86.7   0.  Inap.; did not support others outside FU (V11896=5
                     or 9)
```

V11903   'F111 WTR DEPENDENT OTRS '   TLOC= 20821   MD=9

    F111. Were any of those people dependent on you for more than half of
           their total support?

```
   128     2.0   1.  Yes
   281     3.7   5.  No

     2     0.0   9.  NA; DK

 6,621    94.3   0.  Inap.; did not support others outside FU (V11896=5
                     or 9); supports one person outside FU (V11897=1 or
                     9)
```

V11904   'F112 # OTR DEPENDENTS   '   TLOC= 20822   MD=9

    F112. How many people was that?

```
    20     0.3   1.  One person
    73     1.0   2.  Two persons
    22     0.4   3.  Three persons
     7     0.1   4.  Four persons
     5     0.1   5.  Five persons
                 6.  Six persons
                 7.  Seven persons
                 8.  Eight or more persons

     1     0.0   9.  NA; DK

 6,904    98.0   0.  Inap.; did not support others outside FU (V11896=5
                     or 9); supports one person outside FU (V11897=1 or
```

```
                     9); no one dependent for more than half their sup-
                     port (V11903=5 or 9)
```

V11905   'F113 WTR DEPENDENT OTR '   TLOC= 20823   MD=9

```
       F113.   Was that person dependent on you for more than half of (his/
               her) total support?

       128     2.2   1.   Yes
       382     5.3   5.   No

         3     0.0   9.   NA; DK

     6,519    92.4   0.   Inap.; did not support others outside FU (V11896=5
                          or 9); supports more than one persons outside FU
                          (V11897=2-8 or 9)

V11906   'G1 CKPT: WTR NEW HEAD   '   TLOC= 20824

       G1.   INTERVIEWER CHECKPOINT

       586     6.9   1.   Reinterview family and FU has new head this year;
                          splitoff family

     6,446    93.1   5.   All others (head is the same head as in 1984)

       NOTE:  V's 11907-11923 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.

V11907   'G2 STATE FA GREW UP-HD '   TLOC= 20825-20826    MD=99

       G2.   Now I have some questions about your (NEW HEAD'S) family and past
             experiences.  Where did your father grow up?  [MOST OF THE YEARS
             FROM AGES 6 TO 16--ACCEPT FATHER SUBSTITUTE]

       Father's State

       Please refer to Appendix 1, wave XIV documentation, for state and
       county codes.

                   99.   NA; DK state

                   00.   Inap.; foreign country

V11908   'G2 CNTY FA GREW UP-HD '   TLOC= 20827-20829    MD=999

       G2.   Now I have some questions about your (NEW HEAD'S) family and past
             experiences.  Where did your father grow up?  [MOST OF THE YEARS
             FROM AGES 6 TO 16--ACCEPT FATHER SUBSTITUTE]

       Father's County



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       Please refer to Appendix 1, wave XIV documentation, for state and
       county codes.

                   999.   NA; DK county

V11909   'G3 STATE MO GREW UP-HD '   TLOC= 20830-20831    MD=99

       G3.   Where did your mother grow up? [ACCEPT MOTHER SUBSTITUTE]

       Mother's State

       Please refer to Appendix 1, wave XIV documentation, for state and
       county codes.

                   99.   NA; DK state

                   00.   Inap.; foreign country

V11910   'G3 CNTY MO GREW UP-HD '   TLOC= 20832-20834    MD=999

       G3.   Where did your mother grow up? [ACCEPT MOTHER SUBSTITUTE]
```

Mother's County

Please refer to Appendix 1, wave XIV documentation, for state and
county codes.

```
              999.  NA; DK county
```

V11911   'G4 OCCUPATION OF FA-HD '   TLOC= 20835   MD=9

G4. What was your father's usual occupation when you were growing up?

```
    489     9.1   1.  Professional, technical, and kindred workers
    274     5.1   2.  Managers, officials, and proprietors
    241     4.7   3.  Self-employed businessmen
    369     6.8   4.  Clerical and sales workers
  1,172    19.1   5.  Craftsmen, foremen, and kindred workers
  1,105    15.7   6.  Operatives and kindred workers
    985     9.8   7.  Laborers and service workers, farm laborers
  1,327    18.5   8.  Farmers and farm managers

    989    10.5   9.  Miscellaneous (armed services, protective workers);
                          NA; DK

     81     0.7   0.  Inap.; no father/surrogate; deceased; never worked
```

V11912   'G5 FIRST OCCUPATION-HD '   TLOC= 20836   MD=9

G5. Thinking of your (NEW HEAD'S) first full-time regular job, what
     did you do?

```
    515    10.1   1.  Professional, technical, and kindred workers
     95     1.6   2.  Managers, officials, and proprietors
```

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```
     24     0.4   3.  Self-employed businessmen
  1,085    19.3   4.  Clerical and sales workers
    505     7.8   5.  Craftsmen, foremen, and kindred workers
  1,253    18.5   6.  Operatives and kindred workers
  2,392    26.9   7.  Laborers and service workers, farm laborers
    186     2.8   8.  Farmers and farm managers

    681     8.9   9.  Miscellaneous (armed services, protective workers);
                          NA; DK

    296     3.7   0.  Inap.; never worked
```

V11913   'G6 # DIFF JOBS OR?-HD '   TLOC= 20837   MD=9

G6. Have you had a number of different kinds of jobs, or have you
     mostly worked in the same occupation you started in, or what?

```
  2,610    36.0   1.  Have had a number of different kinds of jobs; men-
                          tions more than two kinds of jobs
    751    10.5   3.  Both; have had a number of different kinds of jobs
                          but mostly the same occupation; mentions two kinds
                          of jobs
  3,078    46.2   5.  Mostly the same occupation; same job all of working
                          life

    264     3.2   9.  NA; DK

    329     4.1   0.  Inap.; never worked (V11912=0)
```

V11914   'G7 GREW UP FARM OR-HD '   TLOC= 20838   MD=9

G7. Did you (NEW HEAD) grow up on a farm, in a small town, in a large
     city, or what?

```
  1,725    23.8   1.  Farm; rural area; country
  2,480    40.1   2.  Small town; any size town, suburb
  2,580    32.1   3.  Large city; any size city
    143     2.6   4.  Other; several different places; combination of
```

```
                         places

   104    1.4   9.  NA; DK

              0.  Inap.

V11915   'G8-9 STATE GREW UP-HD  '   TLOC= 20839-20840    MD=99

    G8.  In what state and county was that?
    G9.  What was the name of the nearest town?--STATE

    Please refer to Appendix 1, wave XIV documentation, for state and
    county codes.

              99.  NA; DK state
              00.  Inap.; foreign country



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V11916   'G8-9 CNTY GREW UP-HD   '   TLOC= 20841-20843    MD=999

    G8.  In what state and county was that?
    G9.  What was the name of the nearest town?--COUNTY

    Please refer to Appendix 1, wave XIV documentation, for state and
    county codes.

              999.  NA; DK county

V11917   'G8-10 #REGIONS LIVED-HD '   TLOC= 20844    MD=9

    G8.  In what state and county was that?
    G9.  What was the name of the nearest town?
    G10. What other states or countries have you lived in, including time
         spent abroad while in the armed forces?--REGIONS

    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 V11906 above.

  3,940   54.4   1.  Lived in one region
  1,778   26.6   2.  Lived in two regions
    659    9.7   3.  Lived in three regions
    321    5.3   4.  Lived in four regions
     78    0.8   5.  Lived in five regions
     22    0.3   6.  Lived in six regions
      6    0.1   7.  Lived in seven regions
     11    0.1   8.  Lived in eight or more regions

    217    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

```
 _____
 --------------------------------------------------------------------
 Northeast        North Central  Deep South        Other South
 --------------------------------------------------------------------
 --------------------------------------------------------------------
                  Other English  Other Non-English
 West             Speaking           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
 --------------------------------------------------------------------
```

V11918   'G8-10 #STATES LIVED-HD '   TLOC= 20845   MD=9

    G8. In what state and county was that?
    G9. What was the name of the nearest town?
    G10. What other states or countries have you lived in, including time
        spent abroad while in the armed forces?

    Total Number of States and/or Countries

    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 V11906 above.

```
 3,266    43.5   1.  Lived in one state/country
 1,760    25.5   2.  Lived in two states/countries
   754    11.4   3.  Lived in three states/countries
   631    11.3   4.  Lived in four states/countries
   159     2.3   5.  Lived in five states/countries
   108     1.5   6.  Lived in six states/countries
    42     0.6   7.  Lived in seven states/countries
    93     1.2   8.  Lived in eight or more states/countries

   219     2.7   9.  NA; DK
```

V11919   'G11 EVER MOVE FOR JOB?HD'   TLOC= 20846   MD=9

    G11. Have you (NEW HEAD) ever moved out of a community where you were
         living in order to take a job somewhere else?

    See note following V11906 above.

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```
 1,570    26.0   1.  Yes
 5,010    67.3   5.  No

   452     6.7   9.  NA; DK
```

V11920   'G12 NOT MOVED FOR JOB?HD'   TLOC= 20847   MD=9

    G12. Have you (NEW HEAD) ever turned down a job because you did not
         want to move?

```
   420     6.7   1.  Yes
 4,259    56.1   5.  No
```

```
   323      4.5    9.   NA; DK

 2,030    32.7    0.   Inap.; has never moved for job or 1968 Head is still
                        Head of this FU (V11919=1 or 9)
```

V11921   'G13 PARENTS POOR OR?-HD '   TLOC= 20848   MD=9

G13.   Were your parents poor when you were growing up, pretty well
       off, or what?

```
 2,924    35.5    1.   Poor
 2,410    40.5    3.   Average; "it varied"
 1,377    19.9    5.   Pretty well off

   321     4.0    9.   NA; DK; didn't live with parents

                 0.   Inap.
```

V11922   'G14-15 EDUC OF FATHER-H '   TLOC= 20849   MD=9

G14.   How much education did your (NEW HEAD'S) father have? [ACCEPT
       FATHER SUBSTITUTE]
G15.   (IF FEWER THAN 6 GRADES) Could he read and write?

```
   604     7.1    1.   0-5 grades
 2,718    39.3    2.   6-8 grades; "grade school"; DK but mentions could
                        read and write
   753     9.7    3.   9-11 grades (some high school); junior high
 1,284    19.3    4.   12 grades (completed high school); "high school"
    85     1.4    5.   12 grades plus nonacademic training; R.N. (no fur-
                        ther elaboration)
   361     6.4    6.   Some college, no degree; Associate's degree
   346     6.4    7.   College BA and no advanced degree mentioned; normal
                        school; R.N. with 3 years college; "college"
   185     3.7    8.   College, advanced or professional degree, some
                        graduate work; close to receiving degree

   613     6.0    9.   NA; DK to both G14 and G15

    83     0.8    0.   Inap.; could not read or write; NA, DK grade and
                        could not read or write
```

V11923   'G16-17 EDUC OF MOTHER-H '   TLOC= 20850   MD=9

G16.   How much education did your (NEW HEAD'S) mother have? [ACCEPT
       MOTHER SUBSTITUTE]
G17.   (IF FEWER THAN 6 GRADES) Could she read and write?

```
   571     7.4    1.   0-5 grades
 1,828    26.7    2.   6-8 grades; "grade school"; DK but mentions could
                        read and write
 1,051    11.2    3.   9-11 grades (some high school); junior high
 2,014    30.6    4.   12 grades (completed high school); "high school"
   147     2.6    5.   12 grades plus nonacademic training; R.N. (no fur-
                        ther elaboration)
   397     6.7    6.   Some college, no degree; Associate's degree
   277     4.9    7.   College BA and no advanced degree mentioned; normal
                        school; R.N. with 3 years college; "college"
    91     1.6    8.   College, advanced or professional degree, some
                        graduate work; close to receiving degree

   611     7.7    9.   NA; DK to both G16 and G17

    45     0.6    0.   Inap.; could not read or write; NA, DK grade and
                        could not read or write
```

V11924   'G18 WTR BROTHERS-HEAD '   TLOC= 20851   MD=9

G18.   Now I have some questions about your brothers and sisters. Did
       you (HEAD) have any brothers?

```
    5,864    80.6    1.  Yes
    1,163    19.3    5.  No

        5     0.0    9.  NA; DK
```

V11925   'G19 # BROTHERS-HEAD   '   TLOC= 20852-20853   MD=99

    G19. How many brothers was that?

    % nonzero = 80.6
    mean nonzero, excluding missing data = 2.4

    The values for this variable represent the actual number of Head's
    brothers.

                    99. NA; DK

                    00. Inap.; none; no brothers (V11924=5 or 9)

V11926   'G20 ONLY BRO STILL ALIVE'   TLOC= 20854   MD=9

    G20. Is he still living?

```
    1,638    25.2    1.  Yes
      213     4.0    5.  No
```


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```
        9     0.1    9.  NA; DK

    5,172    70.6    0.  Inap.; no brothers (V11924=5 or 9); more than one
                         brother (V11925=02-99)
```

V11927   'G21 ONLY BRO OLDR THAN H'   TLOC= 20855   MD=9

    G21. Was he older than you?

```
      854    13.8    1.  Yes
      991    15.3    5.  No

       15     0.2    9.  NA; DK

    5,172    70.6    0.  Inap.; no brothers (V11924=5 or 9); more than one
                         brother (V11925=02-99)
```

V11928   'G22 # BRO STILL ALIVE   '   TLOC= 20856-20857   MD=99

    G22. How many of them are still living?

    % nonzero = 47.7
    mean nonzero, excluding missing data = 2.8

    The values for this variable represent the number of Head's brothers
    still living.

                    99. NA; DK

                    00. Inap.; none; no brothers (V11924=5 or 9); less than
                         two brothers (V11925=01 or 99)

V11929   'G23 ANY BRO OLDR THAN H '   TLOC= 20858   MD=9

    G23. Were any of your brothers older than you?

```
    2,876    36.7    1.  Yes
    1,113    14.4    5.  No

        9     0.1    9.  NA; DK

    3,034    48.8    0.  Inap.; no brothers (V11924=5 or 9); less than two
                         brothers (V11925=01 or 99)
```

V11930   'G24 WTR SISTERS-HEAD   '   TLOC= 20859   MD=9

G24. Did you have any sisters?

```
5,743    78.1   1.  Yes
1,281    21.8   5.  No

    8     0.0   9.  NA; DK
```

V11931   'G25 # SISTERS-HEAD   '   TLOC= 20860-20861   MD=99

G25. How many was that?

% nonzero = 78.1
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 (V11930=5 or 9)
```

V11932   'G26 ONLY SIS STILL ALIVE'   TLOC= 20862   MD=9

G26. Is she still living?

```
1,727    27.5   1.  Yes
  126     2.4   5.  No

    9     0.2   9.  NA; DK

5,170    69.9   0.  Inap.; no sisters (V11930=5 or 9); more than one
                    sister (V11931=02-99)
```

V11933   'G27 ONLY SIS OLDR THAN H'   TLOC= 20863   MD=9

G27. Was she older than you?

```
  873    14.6   1.  Yes
  986    15.5   5.  No

    3     0.1   9.  NA; DK

5,170    69.9   0.  Inap.; no sisters (V11930=5 or 9); more than one
                    sister (V11931=02-99)
```

V11934   'G28 # SIS STILL ALIVE   '   TLOC= 20864-20865   MD=99

G28. How many of them are still living?

% nonzero = 46.6
mean nonzero, excluding missing data = 2.9

The values for this variable represent the number of Head's sisters
still living.

```
                99.  NA; DK

                00.  Inap.; none; no sisters (V11930=5 or 9); less than
                    two sisters (V11931=01 or 99)
```

V11935   'G29 ANY SIS OLDR THAN H '   TLOC= 20866   MD=9

G29. Were any of your sisters older than you?

```
2,803    34.5   1.  Yes
1,064    13.4   5.  No
```

```
       11     0.2   9.  NA; DK

    3,154    52.0   0.  Inap.; no sisters (V11930=5 or 9); less than two
                        sisters (V11931=01 or 99)

V11936   'G30 LIVE W BOTH PARENTS '   TLOC= 20867    MD=9

    G30.  Were you living with both your natural parents most of the time
          until you were age 16?

    5,198    79.5   1.  Yes
    1,819    20.4   5.  No

       15     0.1   9.  NA; DK

V11937   'G31 SPANISH DESCENT-HEAD'   TLOC= 20868    MD=9

    G31.  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?

       34     0.5   1.  Mexican
       86     1.2   2.  Mexican American
        5     0.1   3.  Chicano
       30     0.3   4.  Puerto Rican
       18     0.3   5.  Cuban
        4     0.0   6.  Combination; more than 1 mention
       29     0.4   7.  Other Spanish

       55     0.8   9.  NA; DK

    6,771    96.4   0.  Inap.; is not Spanish/Hispanic

V11938   'G32 RACE OF HEAD (1 MEN)'   TLOC= 20869    MD=9

    G32.  And, are you white, black, American Indian, Aleut, Eskimo,
          Asian, Pacific Islander, or another race?-FIRST MENTION

    4,288    86.0   1.  White
    2,603    12.1   2.  Black
       41     0.4   3.  American Indian, Aleut, Eskimo
       21     0.5   4.  Asian, Pacific Islander

       43     0.6   7.  Other

        2     0.0   8.  More than 2 mentions

       34     0.4   9.  NA; DK



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                     0.  Inap.; no second mention

V11939   'G32 RACE OF HEAD (2 MEN)'   TLOC= 20870    MD=9

    G32.  And, are you white, black, American Indian, Aleut, Eskimo,
          Asian, Pacific Islander, or another race?-SECOND MENTION

        4     0.0   1.  White
        5     0.0   2.  Black
       97     0.7   3.  American Indian, Aleut, Eskimo
        2     0.0   4.  Asian, Pacific Islander

        5     0.0   7.  Other

                    8.  More than 2 mentions

        2     0.0   9.  NA; DK

    6,917    99.1   0.  Inap.; no second mention
```

V11940   'G33 WTR IN MILIT SERV '   TLOC= 20871   MD=9

       G33. Have you ever been in the United States military service?

   1,905   29.6   1. Yes
   5,123   70.3   5. No

       4   0.0   9. NA; DK

V11941   'G34 MO BEGAN MILIT SERV '   TLOC= 20872-20873   MD=99

       G34. In what month and year did your military service begin?-MONTH

     174   2.8   01. January; "winter"
     133   2.2   02. February
     127   2.1   03. March
     121   2.0   04. April; "spring"
     121   1.9   05. May
     186   2.6   06. June
     154   2.5   07. July; "summer"
     140   2.0   08. August
     171   2.8   09. September
     136   2.3   10. October; "fall"; "autumn"
     119   2.1   11. November
     116   1.8   12. December

     173   2.1   98. DK
      34   0.4   99. NA

   5,127   70.4   00. Inap.; never in military service (V11940=5 or 9)

V11942   'G34 YR BEGAN MILIT SERV '   TLOC= 20874-20875   MD=99

       G34. In what month and year did your military service begin?-YEAR

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     % nonzero = 29.6
     mean nonzero, excluding missing data = 55.8

     The values for this variable represent last two digits of the actual
     year (01-85) military service began.

                    97. Before 1901

                    98. DK
                    99. NA

                    00. Inap.; never in military service (V11940=5 or 9)

V11943   'G35 MO ENDED MILIT SERV '   TLOC= 20876-20877   MD=99

       G35. In what month and year did your military service end?-MONTH

     153   2.5   01. January; "winter"
     119   2.0   02. February
     122   1.9   03. March
     109   1.9   04. April; "spring"
     115   1.9   05. May
     152   2.3   06. June
     124   2.0   07. July; "summer"
     125   2.0   08. August
     137   2.2   09. September
     122   2.0   10. October; "fall"; "autumn"
     147   2.8   11. November
     148   2.4   12. December

     132   1.3   96. Still in service

     165   2.0   98. DK
      35   0.4   99. NA

   5,127   70.4   00. Inap.; never in military service (V11940=5 or 9)

V11944 'G35 YR ENDED MILIT SERV ' TLOC= 20878-20879   MD=99

    G35. In what month and year did your military service end?-YEAR

    % nonzero = 29.6
    mean nonzero, excluding missing data = 58.8

    The values for this variable represent the last two digits of the ac-
    tual year (01-85) military service ended.

              96. Still in service
              97. Before 1901

              98. DK
              99. NA

              00. Inap.; never in military service (V11940=5 or 9)

V11945   'G36 WTR GRADUATED HS   '   TLOC= 20880   MD=9

    G36. Now I would like to talk about the education you (HEAD) have
        received. Did you graduate from high school, get a GED, or
        neither?

  4,529   69.2   1. Graduated from high school

    467   5.5   2. Got a GED
  2,034   25.2   3. Neither

      2   0.0   9. NA; DK

V11946   'G37 MO GRADUATED HS   '   TLOC= 20881-20882   MD=99

    G37. In what month and year did you graduate?-MONTH

     97   1.6   01. January; "winter"
     26   0.4   02. February
     12   0.1   03. March
     24   0.4   04. April; "spring"
  1,284   19.6   05. May
  2,853   44.0   06. June
     24   0.3   07. July; "summer"
     16   0.2   08. August
     13   0.1   09. September
      2   0.0   10. October; "fall"; "autumn"
      8   0.2   11. November
     12   0.2   12. December

    117   1.6   98. DK
     41   0.6   99. NA

  2,503   30.8   00. Inap.; did not graduate (V11945=2, 3 or 9)

V11947   'G37 YR GRADUATED HS   '   TLOC= 20883-20884   MD=99

    G37. In what month and year did you graduate?-YEAR

    % nonzero = 69.2
    mean nonzero, excluding missing data = 60.2

              97. Before 1901

              98. DK
              99. NA

              00. Inap.; did not graduate (V11945=2, 3 or 9)

V11948   'G38 GRADE LEVEL IF GED '   TLOC= 20885-20886   MD=99

    G38. How many grades of school did you (HEAD) finish prior to getting
        your GED?

```
                          01.  Finished first grade
        2     0.0   02.  Finished second grade
        1     0.0   03.  Finished third grade
                          04.  Finished fourth grade
        4     0.0   05.  Finished fifth grade
        3     0.0   06.  Finished sixth grade
       12     0.1   07.  Finished seventh grade
       31     0.4   08.  Finished eighth grade
       66     0.9   09.  Finished ninth grade
      123     1.6   10.  Finished tenth grade
      219     2.4   11.  Finished eleventh grade

        6     0.1   99.  NA; DK

    6,565    94.5   00.  Inap.; none; graduated or no GED (V119451, 3 or 9)
```

V11949   'G39 MO LAST IN SCH-GED '   TLOC= 20887-20888   MD=99

   G39. In what month and year did you last attend (GRADE IN G38)?-MONTH

```
       18     0.1   01.  January; "winter"
       18     0.2   02.  February
       13     0.2   03.  March
       24     0.2   04.  April; "spring"
       63     0.7   05.  May
      124     1.5   06.  June
        6     0.0   07.  July; "summer"
        6     0.0   08.  August
       17     0.3   09.  September
       13     0.2   10.  October; "fall"; "autumn"
       11     0.1   11.  November
       19     0.2   12.  December

      115     1.4   98.  DK
       20     0.3   99.  NA

    6,565    94.5   00.  Inap.; graduated or no GED (V11945=1, 3 or 9); did
                         not finish (V11948=00)
```

V11950   'G39 YR LAST IN SCH-GED '   TLOC= 20889-20890   MD=99

   G39. In what month and year did you last attend (GRADE IN G38)?-YEAR

   % nonzero = 5.5
   mean nonzero, excluding missing data = 61.2

```
                    97.  Before 1901

                    98.  DK
                    99.  NA

                    00.  Inap.; graduated or no GED (V11945=1, 3 or 9); did
                         not finish (V11948=00)
```

V11951   'G40 MO RECEIVED GED   '   TLOC= 20891-20892   MD=99

   G40. In what month and year did you receive your GED?-MONTH

```
       20     0.3   01.  January; "winter"
       12     0.1   02.  February
       23     0.3   03.  March
       27     0.2   04.  April; "spring"
       29     0.3   05.  May
       70     0.7   06.  June
       29     0.2   07.  July; "summer"
```

```
         23      0.2    08.  August
         25      0.3    09.  September
         17      0.2    10.  October; "fall"; "autumn"
         21      0.3    11.  November
         12      0.1    12.  December

        126      1.6    98.  DK
         33      0.5    99.  NA

      6,565     94.5    00.  Inap.; graduated or no GED (V11945=1, 3 or 9)

V11952   'G40 YR RECEIVED GED      '   TLOC= 20893-20894    MD=99

      G40.  In what month and year did you receive your GED?-YEAR

      % nonzero = 5.5
      mean nonzero, excluding missing data = 69.0

                       97.  Before 1901

                       98.  DK
                       99.  NA

                       00.  Inap.; graduated or no GED (V11945=1, 3 or 9)

V11953   'G41 GRADE OF SCH FINISH '   TLOC= 20895-20896    MD=99

      G41.  How many grades of school did you (HEAD) finish?

          8      0.1    01.  Finished first grade
         23      0.2    02.  Finished second grade
         58      0.5    03.  Finished third grade
         65      0.8    04.  Finished fourth grade
         77      0.8    05.  Finished fifth grade
        118      1.4    06.  Finished sixth grade
        147      1.7    07.  Finished seventh grade
        347      5.7    08.  Finished eighth grade
        256      3.3    09.  Finished ninth grade
        404      4.9    10.  Finished tenth grade
        480      5.3    11.  Finished eleventh grade

         19      0.2    99.  NA; DK




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      5,030     75.1    00.  Inap.; none; graduated or got a GED (V11945=1, 2 or
                             9)

V11954   'G42 MO LAST IN SCH-NONGR'   TLOC= 20897-20898    MD=99

      G42.  In what month and year did you last attend (GRADE IN G41)?-MONTH

         57      0.8    01.  January; "winter"
         30      0.4    02.  February
         43      0.5    03.  March
         61      0.7    04.  April; "spring"
        234      2.8    05.  May
        343      4.9    06.  June
         14      0.1    07.  July; "summer"
          5      0.1    08.  August
         29      0.4    09.  September
         28      0.3    10.  October; "fall"; "autumn"
         27      0.3    11.  November
         33      0.4    12.  December

        941     11.0    98.  DK
        157      2.0    99.  NA

      5,030     75.1    00.  Inap.; graduated or got a GED (V11945=1, 2 or 9);
                             did not finish (V11953=00)

V11955   'G42 YR LAST IN SCH-NONGR'   TLOC= 20899-20900    MD=99
```

G42. In what month and year did you last attend (GRADE IN G41)?-YEAR

```
   % nonzero = 24.9
   mean nonzero, excluding missing data = 47.0

                    97.  Before 1901

                    98.  DK
                    99.  NA

                    00.  Inap.; graduated or got a GED (V11945=1, 2 or 9);
                         did not finish (V11953=00)
```

V11956   'G43 WTR ATTEND COLLEGE '   TLOC= 20901   MD=9

G43. Did you attend college?

```
  2,859    45.4   1.  Yes
  4,168    54.6   5.  No

      5     0.1   9.  NA; DK
```

V11957   'G44 MO LAST ATTEND COLL '   TLOC= 20902-20903   MD=99

G44. In what month and year did you last attend college?-MONTH

```
    144    2.4   01.  January; "winter"
     74    1.0   02.  February
     87    1.2   03.  March
    176    2.8   04.  April; "spring"
    681   10.8   05.  May
    684   12.0   06.  June
     56    0.9   07.  July; "summer"
    156    2.4   08.  August
    106    1.3   09.  September
     59    0.7   10.  October; "fall"; "autumn"
     51    0.7   11.  November
    262    3.8   12.  December

     32    0.6   96.  Still in school

    213    3.3   98.  DK
     78    1.3   99.  NA

  4,173   54.6   00.  Inap.; no college (V11956=5 or 9)
```

V11958   'G44 YR LAST ATTEND COLL '   TLOC= 20904-20905   MD=99

G44. In what month and year did you last attend college?-YEAR

```
   % nonzero = 45.4
   mean nonzero, excluding missing data = 70.5

                    96.  Still in school

                    97.  Before 1901

                    98.  DK
                    99.  NA

                    00.  Inap.; no college (V11956=5 or 9)
```

V11959   'G45 HIGHEST YR COLL COMP'   TLOC= 20906   MD=9

G45. What is the highest year of college you have completed?

The values for this variable represent the actual number of years of
college completed (1-4).

```
    458    5.9   1.  Completed one year
    607    8.7   2.  Completed two years
```

264

```
    226     3.7    3.  Completed three years
    686    12.3    4.  Completed four years
    508     9.7    5.  Completed five or more years

     13     0.2    9.  NA; DK

  4,534    59.5    0.  Inap.; less than one year; no college (V11956=5 or
                       9)
```

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V11960   'G46 WTR RECD COLL DEGREE'   TLOC= 20907   MD=9

    G46. Did you receive a college degree?

```
  1,402    24.8    1.  Yes
  1,090    15.6    5.  No

      6     0.1    9.  NA; DK

  4,534    59.5    0.  Inap.; no college (V11956=5 or 9); less than one
                       year (V11959=0)
```

V11961   'G47 HIGHEST COLL DEG REC'   TLOC= 20908-20909   MD=99

    G47. What is the highest college degree you have received?

```
    235     3.4   01.  AA; Associate of Arts
    792    14.4   02.  Bachelor of Arts/Science/Letters; BA; BS
    241     4.7   03.  Master of Arts/Science; MA; MS; MBA
     38     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

      8     0.1   98.  DK
      6     0.1   99.  NA

  5,630    75.2   00.  Inap.; no college (V11956=5 or 9); less than one
                       year (V11959=0); no college degree (V11960=5 or 9)
```

V11962   'G50 MO RECD COLL DEG   '   TLOC= 20910-20911   MD=99

    G50. In what month and year did you receive that degree?-MONTH

```
     50     1.0   01.  January; "winter"
     14     0.3   02.  February
     23     0.4   03.  March
     32     0.7   04.  April; "spring"
    435     7.2   05.  May
    511     9.6   06.  June
     25     0.5   07.  July; "summer"
    117     2.1   08.  August
     21     0.4   09.  September
      5     0.1   10.  October; "fall"; "autumn"
     12     0.2   11.  November
    111     1.7   12.  December

     33     0.5   98.  DK
     13     0.2   99.  NA
```

```
  5,630    75.2   00.  Inap.; no college (V11956=5 or 9); less than one
                       year (V11959=0); no college degree (V11960=5 or 9)
```

V11963   'G50 YR RECD COLL DEG   '   TLOC= 20912-20913   MD=99

    G50.   In what month and year did you receive that degree?-YEAR

    % nonzero = 24.8
    mean nonzero, excluding missing data = 69.8

               97.   Before 1901

               98.   DK
               99.   NA

               00.   Inap.; no college (V11956=5 or 9); less than one
                    year (V11959=0); no college degree (V11960=5 or 9)

V11964   'G51 WTR REC OTR DEG/CERT'   TLOC= 20914   MD=9

    G51.   Did you (HEAD) receive any other degree or a certificate through
       a vocational school, a training school, or an apprenticeship
       program?

  1,796   25.4   1.   Yes
  5,227   74.5   5.   No

     9   0.1   9.   NA; DK

V11965   'G51 # OTR DEG/CERT REC '   TLOC= 20915   MD=9

    G51.   Did you (HEAD) receive any other degree or a certificate through
       a vocational school, a training school, or an apprenticeship
       program?-TOTAL NUMBER OF DEGREES OR CERTIFICATES

  1,325   18.4   1.   One
    292   4.1   2.   Two
    122   1.7   3.   Three
     23   0.5   4.   Four
      6   0.1   5.   Five
      7   0.1   6.   Six
      1   0.0   7.   Seven
     10   0.2   8.   Eight or more

     10   0.2   9.   NA; DK

  5,236   74.6   0.   Inap.; no college degree (V11964=5 or 9)

V11966   'G52A TYPE OTR DEG/CERT 1'   TLOC= 20916   MD=9

    G52a.   What type of degree or certificate was that?

    102   1.7   1.   Degree
    647   9.5   2.   Certificate

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    108   1.8   3.   License
     65   1.1   4.   Diploma (not high school)

     98   1.3   7.   Other

    776   10.1   9.   NA; DK

  5,236   74.6   0.   Inap.; no college degree (V11964=5 or 9)

V11967   'G53A FIELD OF DEG/CERT 1'   TLOC= 20917-20918   MD=99

    G53a.   In what field was that?

    336   4.3   01.   Skilled Crafts: Mechanic/repairperson; auto/
                   appliance/ computer; Printer; Machinist; tool and
                   dye
    160   1.8   02.   Machine operator (semi-skilled): welding, press
                   operator; grinder, plater, sailor; meat cutter;
                   truck driver; Hi-lo operator; test driver

```
   98    1.5   03.  Technician (exc. medical); recording engineer;
                     "electronics"; nuclear technician
  150    2.2   04.  Construction/building trades; carpenter, plumber,
                     electrician, mason, roofer, housepainter
   71    1.2   05.  Business management; restaurant management; retail
                     mgt.; "leadership"
   64    1.1   06.  Sales/Retailing; telemarketing; buyer; Insurance
                     underwriter; real estate; travel agent
   37    0.5   07.  Food Service/restaurant workers (exc. management):
                     Bartender; waitress, cook, "culinary arts"
   27    0.4   08.  Drafting; surveyor; mech. drawing; cartographer
   67    1.0   09.  Secretarial; typing, steno, wordprocessing
   77    0.9   10.  Other office/clerical; bookkeeping; stock or parts
                     clerk; computer operator; receptionist, bank
                     teller; keypuncher
   21    0.3   11.  Computer programming
   39    0.4   12.  "Computer," n.e.c.
   52    0.8   13.  Cosmetology; barber; hair stylist; manicurist
  186    2.7   14.  Health related:  First Aid; nurses aid; LPN; medi-
                     cal office assistant; pharmacists assistant; CPR,
                     EMT
   59    0.9   15.  Law enforcement; "jailer training"; military
                     police; firefighter
    9    0.2   16.  Advertising; photography
   41    0.8   17.  Engineering; electrical, mechanical, etc.
   17    0.3   18.  Art; music; drama; dance
              19.  Foreign language
   16    0.1   20.  Religion

  240    3.5   97.  Other

   29    0.4   99.  NA; DK

5,236   74.6   00.  Inap.; no college degree (V11964=5 or 9)
```

V11968   'G54A INST/ORG DEG/CERT 1'   TLOC= 20919-20920   MD=99

G54a. From what institution or organization was that?

```
  490    6.4   01.  Vocational/trade school
  152    2.0   02.  Community college; junior college
  127    1.8   03.  Business school or financial institute; secretarial
                     school
  146    1.8   04.  Armed forces
   41    0.5   05.  High school
   79    1.3   06.  Hospital/health care facility or school
   37    0.6   07.  Cosmetology/beauty/barber school
   30    0.5   08.  Police academy; firefighter training program
  169    2.0   09.  Job training through city/county/state/federal
                     government, except 08
  171    2.7   10.  Training by private employer
   15    0.1   11.  Religious institution; bible college/school

  230    4.1   97.  Other

  109    1.5   99.  NA; DK

5,236   74.6   00.  Inap.; no college degree (V11964=5 or 9)
```

V11969   'G55A MO REC DEG/CERT 1 '   TLOC= 20921-20922   MD=99

G55a. In what month and year did you receive that degree or certifi-
       cate?-MONTH

```
   83    1.1   01.  January; "winter"
   66    0.9   02.  February
   78    1.0   03.  March
   92    1.3   04.  April; "spring"
  169    2.4   05.  May
  290    4.0   06.  June
   89    1.1   07.  July; "summer"
```

```
      106    1.5   08.  August
       94    1.3   09.  September
       73    1.0   10.  October; "fall"; "autumn"
       55    0.9   11.  November
       89    1.3   12.  December

      408    5.8   98.  DK
      104    1.8   99.  NA

    5,236   74.6   00.  Inap.; no college degree (V11964=5 or 9)
```

V11970   'G55A YR REC DEG/CERT 1 '   TLOC= 20923-20924   MD=99

    G55a. In what month and year did you receive that degree or certifi-
           cate?-YEAR

    % nonzero = 25.4
    mean nonzero, excluding missing data = 68.5

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```
              97.  Before 1901

              98.  DK
              99.  NA

              00.  Inap.; no college degree (V11964=5 or 9)
```

V11971   'G52B TYPE OTR DEG/CERT 2'   TLOC= 20925   MD=9

    G52b. What type of degree or certificate that?

```
       11    0.1   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

      213    3.0   9.  NA; DK

    6,561   93.0   0.  Inap.; no college degree (V11964=5 or 9); one degree
                       (V11965=1)
```

V11972   'G53B FIELD OF DEG/CERT 2'   TLOC= 20926-20927   MD=99

    G53b. In what field was that?

```
       77    1.1   01.  Skilled Crafts:  Mechanic/repairperson; auto/
                        appliance/computer; Printer; Machinist; tool and
                        dye
       28    0.4   02.  Machine operator (semi-skilled): welding, press
                        operator; grinder, plater, sailor; meat cutter;
                        truck driver; Hi-lo operator; test driver
       45    0.7   03.  Technician (exc. medical); recording engineer;
                        "electronics"; nuclear technician
       28    0.5   04.  Construction/building trades; carpenter, plumber,
                        electrician, mason, roofer, housepainter
       23    0.3   05.  Business management; restaurant management; retail
                        mgt.; "leadership"
       24    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"
        7    0.1   08.  Drafting; surveyor; mech. drawing; cartographer
        9    0.1   09.  Secretarial; typing, steno, wordprocessing
       13    0.3   10.  Other office/clerical; bookkeeping; stock or parts
                        clerk; computer operator; receptionist, bank
                        teller; keypuncher
        4    0.0   11.  Computer programming
       10    0.1   12.  "Computer," n.e.c.
        4    0.1   13.  Cosmetology; barber; hair stylist; manicurist
       52    0.7   14.  Health related:  First Aid; nurses aid; LPN; medi-
                        cal office assistant; pharmacists assistant; CPR,
```

```
     24     0.4   15.  Law enforcement; "jailer training"; military
                        police; firefighter
      2     0.0   16.  Advertising; photography
      6     0.1   17.  Engineering; electrical, mechanical, etc.
      4     0.0   18.  Art; music; drama; dance
                  19.  Foreign language
      3     0.0   20.  Religion

     90     1.3   97.  Other

     13     0.2   99.  NA; DK

  6,561    93.0   00.  Inap.; no college degree (V11964=5 or 9); one
                        degree (V11965=1)
```

V11973   'G54B INST/ORG DEG/CERT 2'   TLOC= 20928-20929   MD=99

    G54b. From what institution or organization was that?

```
     85     1.2   01.  Vocational/trade school
     40     0.6   02.  Community college; junior college
     20     0.3   03.  Business school or financial institute; secretarial
                        school
     62     0.8   04.  Armed forces
      9     0.2   05.  High school
     17     0.2   06.  Hospital/health care facility or school
      3     0.1   07.  Cosmetology/beauty/barber school
     12     0.2   08.  Police academy; firefighter training program
     41     0.5   09.  Job training through city/county/state/federal
                        government, except 08
     76     1.2   10.  Training by private employer
      3     0.0   11.  Religious institution; bible college/school

     71     1.2   97.  Other

     32     0.6   99.  NA; DK

  6,561    93.0   00.  Inap.; no college degree (V11964=5 or 9); one
                        degree (V11965=1)
```

V11974   'G55B MO REC DEG/CERT 2 '   TLOC= 20930-20931   MD=99

    G55b. In what month and year did you receive that degree or certifi-
           cate?-MONTH

```
     22     0.3   01.  January; "winter"
     15     0.2   02.  February
     25     0.3   03.  March
     23     0.3   04.  April; "spring"
     45     0.6   05.  May
     50     0.7   06.  June
     15     0.2   07.  July; "summer"
     26     0.4   08.  August
     21     0.2   09.  September
```

```
     17     0.3   10.  October; "fall"; "autumn"
     11     0.1   11.  November
     21     0.3   12.  December

    121     1.8   98.  DK
     59     1.1   99.  NA

  6,561    93.0   00.  Inap.; no college degree (V11964=5 or 9); one
                        degree (V11965=1)
```

V11975   'G55B YR REC DEG/CERT 2 '   TLOC= 20932-20933   MD=99

    G55b.   In what month and year did you receive that degree or certifi-
        cate?-YEAR

    % nonzero = 7.0
    mean nonzero, excluding missing data = 72.1

                    97.   Before 1901

                    98.   DK
                    99.   NA

                    00.   Inap.; no college degree (V11964=5 or 9); one
                        degree (V11965=1)

V11976   'G52C TYPE OTR DEG/CERT 3'   TLOC= 20934   MD=9

    G52c.   What type of degree or certificate was that?

4	0.1	1.	Degree
71	1.3	2.	Certificate
10	0.2	3.	License
1	0.0	4.	Diploma (not high school)
5	0.0	7.	Other
88	1.3	9.	NA; DK
6,853	97.1	0.	Inap.; no college degree (V11964=5 or 9); less than three degrees (V11965=1 or 2)

V11977   'G53C FIELD OF DEG/CERT 3'   TLOC= 20935-20936   MD=99

    G53c.   In what field was that?

24	0.4	01.	Skilled Crafts: Mechanic/repairperson; auto/ appliance/computer; Printer; Machinist; tool and dye
6	0.0	02.	Machine operator (semi-skilled): welding, press operator; grinder, plater, sailor; meat cutter; truck driver; Hi-lo operator; test driver
15	0.3	03.	Technician (exc. medical); recording engineer; "electronics"; nuclear technician

9	0.1	04.	Construction/building trades; carpenter, plumber, electrician, mason, roofer, housepainter
10	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
5	0.1	10.	Other office/clerical; bookkeeping; stock or parts clerk; computer operator; receptionist, bank teller; keypuncher
1	0.0	11.	Computer programming
7	0.2	12.	"Computer," n.e.c.
1	0.0	13.	Cosmetology; barber; hair stylist; manicurist
12	0.1	14.	Health related: First Aid; nurses aid; LPN; medi- cal office assistant; pharmacists assistant; CPR, EMT
14	0.2	15.	Law enforcement; "jailer training"; military police; firefighter
		16.	Advertising; photography
2	0.0	17.	Engineering; electrical, mechanical, etc.
1	0.0	18.	Art; music; drama; dance
1	0.0	19.	Foreign language
		20.	Religion

```
    40     0.6  97.  Other

    14     0.2  99.  NA; DK

 6,853    97.1  00.  Inap.; no college degree (V11964=5 or 9); less than
                     three degrees (V11965=1 or 2)

V11978   'G54C INST/ORG DEG/CERT 3'   TLOC= 20937-20938    MD=99

    G54c.  From what institution or organization was that?

    19     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
    30     0.4  04.  Armed forces
     3     0.1  05.  High school
     2     0.0  06.  Hospital/health care facility or school
                07.  Cosmetology/beauty/barber school
     2     0.0  08.  Police academy; firefighter training program
    27     0.4  09.  Job training through city/county/state/federal
                     government, except 08
    37     0.7  10.  Training by private employer
                11.  Religious institution; bible college/school

    26     0.4  97.  Other




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    16     0.3  99.  NA; DK

 6,853    97.1  00.  Inap.; no college degree (V11964=5 or 9); less than
                     three degrees (V11965=1 or 2)

V11979   'G55C MO REC DEG/CERT 3 '   TLOC= 20939-20940    MD=99

    G55c.  In what month and year did you receive that degree or certifi-
           cate?-MONTH

     8     0.2  01.  January; "winter"
     6     0.1  02.  February
     6     0.1  03.  March
     6     0.1  04.  April; "spring"
    14     0.2  05.  May
    14     0.2  06.  June
     9     0.1  07.  July; "summer"
     5     0.1  08.  August
     9     0.1  09.  September
     6     0.1  10.  October; "fall"; "autumn"
     4     0.1  11.  November
     8     0.1  12.  December

    48     0.8  98.  DK
    36     0.7  99.  NA

 6,853    97.1  00.  Inap.; no college degree (V11964=5 or 9); less than
                     three degrees (V11965=1 or 2)

V11980   'G55C YR REC DEG/CERT 3 '   TLOC= 20941-20942    MD=99

    G55c.  In what month and year did you receive that degree or certifi-
           cate?-YEAR

    % nonzero = 2.9
    mean nonzero, excluding missing data = 75.8

                97.  Before 1901

                98.  DK
                99.  NA

                00.  Inap.; no college degree (V11964=5 or 9); less than
                     three degrees (V11965=1 or 2)

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```

V11981   'G57-58 RELIGIOUS PREF   '   TLOC= 20943-20944   MD=99

    G57. Is your religious preference Protestant, Catholic, or Jewish, or
          what?
    G58. What denomination is that?

    1,274   23.3   01. Roman Catholic
      136   3.5   02. Jewish
    2,380   21.1   03. Baptist

      338   6.9   04. Lutheran
      747   11.7   05. Methodist; African Methodist
      180   3.5   06. Presbyterian
      105   2.2   07. Episcopalian
      201   3.1   08. Protestant unspecified
      677   10.9   09. Other Protestant
       44   0.6   10. Other Non-Christian
       37   0.7   11. Latter Day Saints; Mormon
       53   0.4   12. Jehovah's Witnesses
       14   0.3   13. Greek/Russian/Eastern Orthodox
       92   1.4   14. "Christian"
        5   0.1   15. Unitarian; Universalist
        3   0.1   16. Christian Science
        8   0.1   17. Seventh Day Adventist
      138   1.6   18. Pentecostal
        4   0.0   19. Amish; Mennonite
        1   0.0   20. Quaker; Friends

       68   0.9   99. NA; DK

      527   7.6   00. Inap.; none

V11982   'H1 HOUSEWORK HOURS-HEAD '   TLOC= 20945-20946   MD=99

    H1. 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 = 88.6
    mean nonzero, excluding missing data = 10.5

    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. Inap.; none

V11983   'H2 CKPT:# IN FU   '   TLOC= 20947

    H2. INTERVIEWER CHECKPOINT

    2,855   50.1   1. Only one person (Head) in FU now; only two persons
                        in FU now--Head and Wife/"Wife"
    4,177   49.9   2. Only two persons in FU now--all others; three or
                        more persons in FU now

V11984   'H3 OTRS HELP W HSWRK?   '   TLOC= 20948   MD=9

    H3. Does anyone else there in your household (besides your wife/
         friend) help with the housework?

    2,528   31.0   1. Yes

```
    1,594   18.3   5.  No

       54    0.6   9.  NA; DK

    2,856   50.1   0.  Inap.; no-one besides Head and Wife/"Wife" in FU now
                        (V11983=1)

V11985   'H23 CKPT: CHILDCARE     '   TLOC= 20949

    H23.   INTERVIEWER CHECKPOINT

      582    6.6   1.  Someone under age 15 in 1984 FU and no Wife/"Wife"
                        in FU now and Head worked in 1984

    6,450   93.4   5.  All others

V11986   'H24 CHILDCARE ARRANG 1 '   TLOC= 20950-20951    MD=99

    H24.   We'd like to talk about child care arrangements for (all of the
           children/the child) under 15 years old.  Not including time (he/
           she/they) spent in kindergarten or elementary school, how (was
           he/was she/were they) taken care of last year while you worked?-
           FIRST MENTION

       37    0.4   01.  Day care center
       15    0.1   02.  Nursery school
        4    0.0   03.  Public school that provided day care before or
                         after school
       85    1.3   04.  Babysitter
       23    0.3   05.  Friend
       12    0.1   06.  Neighbor
       42    0.4   07.  Relative in FU
       15    0.2   08.  Siblings 15 or older
      174    1.9   09.  Relative(s) not (or NA whether) in FU
       80    0.8   10.  Selves
                   12.  Summer day camp
       10    0.2   13.  Single head worked at home
       28    0.3   14.  Single head worked only during times when children
                         were in school

       40    0.4   97.  Other

       17    0.2   99.  NA; DK

    6,450   93.4   00.  Inap.; no one under age 15 in FU in 1984, or wife/
                         "wife" in FU now, or single head did not work in
                         1984 (V11985=5)

V11987   'H24 CHILDCARE ARRANG 2 '   TLOC= 20952-20953    MD=99

    H24.   We'd like to talk about child care arrangements for (all of the
           children/the child) under 15 years old.  Not including time (he/
           she/they) spent in kindergarten or elementary school, how (was
```

```
           he/was she/were they) taken care of last year while you worked?-
           SECOND MENTION

        4    0.1   01.  Day care center
                   02.  Nursery school
                   03.  Public school that provided day care before or
                         after school
       11    0.2   04.  Babysitter
        6    0.1   05.  Friend
        4    0.1   06.  Neighbor
        3    0.1   07.  Relative in FU
        5    0.0   08.  Siblings 15 or older
       23    0.2   09.  Relative(s) not (or NA whether) in FU
        6    0.1   10.  Selves
        1    0.0   12.  Summer day camp
                   13.  Single head worked at home
        2    0.0   14.  Single head worked only during times when children
                         were in school
```

```
    2     0.0   97.  Other

                99.  NA; DK

  6,965   99.1   00.  Inap.; no second mention; no one under age 15 in FU
                      in 1984, or wife/"wife" in FU now, or single head
                      did not work in 1984 (V11985=5)

V11988   'H24 CHILDCARE ARRANG 3 '   TLOC= 20954-20955    MD=99

   H24.  We'd like to talk about child care arrangements for (all of the
         children/the child) under 15 years old.  Not including time (he/
         she/they) spent in kindergarten or elementary school, how (was
         he/was she/were they) taken care of last year while you worked?-
         THIRD MENTION

                01.  Day care center
                02.  Nursery school
                03.  Public school that provided day care before or
                     after school
    1     0.0   04.  Babysitter
    1     0.0   05.  Friend
                06.  Neighbor
                07.  Relative in FU
                08.  Siblings 15 or older
    2     0.0   09.  Relative(s) not (or NA whether) in FU
                10.  Selves
                12.  Summer day camp
                13.  Single head worked at home
                14.  Single head worked only during times when children
                     were in school

                97.  Other

                99.  NA; DK




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  7,028   99.9   00.  Inap.; no third mention; no one under age 15 in FU
                      in 1984, or wife/"wife" in FU now, or single head
                      did not work in 1984 (V11985=5)

V11989   'H25 CHILDCARE IN HOME   '   TLOC= 20956    MD=9

   H25.  [IF MENTIONS SITTER, FRIEND, OR RELATIVE OTHER THAN SPOUSE] Was
         that in your home or somewhere else?

    124    1.5   1.  In own home
    219    2.5   2.  Somewhere else
     10    0.1   3.  Both in own home and somewhere else

      2    0.0   7.  Other

      9    0.2   9.  NA; DK

  6,668   95.6   0.  Inap.; no one under age 15 in FU in 1984, or wife/
                     "wife" in FU now, or head did not work in 1984
                     (V11985=5); no mention of sitter, friend or relative
                     other than spouse (V11986, V11987 and V11988=01-03,
                     10-14, 97 or 99)

V11990   'H26 COST CHILD CARE 84 '   TLOC= 20957-20961 MD=99999

   H26.  How much did (all of) that child care cost you altogether in
         1984?

   % nonzero = 3.1
   mean nonzero, excluding missing data = 1,305.6

   The values for this variable in the range 00001-99998 represent the
   actual dollar amount spent on child care in 1984.  Note that missing
   data are allowed in this variable.
```

```
                    00001.  $1 or less
                    99998.  $99,998 or more

                    99999.  NA; DK

                    00000.  Inap.; nothing; no one under age 15 in FU in
                            1984, or wife/"wife" in FU now, or head did not
                            work in 1984 (V11985=5)

V11991   'H27 HEALTH NOW-HEAD    '   TLOC= 20962    MD=9

    H27.  Now I have a few questions about your health.  Would you (HEAD)
          say your health in general is excellent, very good, good, fair,
          or poor?

    1,822    26.9   1.  Excellent
    1,907    28.4   2.  Very good
    1,864    26.1   3.  Good
      953    12.4   4.  Fair
```

```
      478     6.2   5.  Poor

        3     0.0   8.  Don't know
        5     0.0   9.  NA

V11992   'H28 HLTH 85 VS 83-HEAD '   TLOC= 20963    MD=9

    H28.  Compared to two years ago, that is, since 1983, would you say
          that your health is better, worse, or about the same now as it
          was then?

    1,084    15.4   1.  Better now
    4,885    68.7   3.  About the same
    1,056    15.8   5.  Worse now

        7     0.1   9.  NA; DK

V11993   'H29 WTR PHYS/NERV PROB-H'   TLOC= 20964    MD=9

    H29.  Do you (HEAD) have any physical or nervous condition that limits
          the type of work or the amount of work you can do?

    1,451    21.9   1.  Yes
    5,575    78.1   5.  No

        6     0.1   9.  NA; DK

V11994   'H30 HOW MUCH LIMIT-HD   '   TLOC= 20965    MD=9

    H30.  Does it limit your work a lot, somewhat, or just a little?

      763    11.4   1.  A lot
      316     5.0   3.  Somewhat
      362     5.2   5.  Just a little

       10     0.2   9.  NA; DK

    5,581    78.1   0.  Inap.; does not have health condition (V11993=5 or
                        9)

V11995   'H31 WTR HEAD IN HOSPITAL'   TLOC= 20966    MD=9

    H31.  Were you (HEAD) a patient in a hospital overnight or longer at
          any time during 1984?

      892    12.8   1.  Yes
    6,134    87.1   5.  No

        6     0.1   9.  NA; DK

V11996   'H32 # NIGHTS IN HOSP-H  '   TLOC= 20967-20969    MD=999
```

H32. How many nights were you in a hospital altogether during 1984?

    % nonzero = 12.8
    mean nonzero, excluding missing data = 10.9

    The values for this variable in the range 001-365 represent the actual
    number of nights Head was hospitalized in 1984.

                        999. NA; DK

                        000. Inap.; was not hospitalized in 1984 (V11995=5 or
                                9)

V11997   'H33 WTR MEDICARE/AID   '   TLOC= 20970   MD=9

    H33. During the past year, has anyone in the family there received
          medical care which has been or will be paid for by Medicare or
          Medicaid (Medi-Cal, Medical Assistance, Welfare, Medical Ser-
          vices)?

    1,323   19.2   1. Yes
    5,699   80.7   5. No

       10   0.1   9. NA; DK

V11998   'H34 TYPE PROGRAM   '   TLOC= 20971   MD=9

    H34. Which program was it?

      657   13.1   1. Medicare
      544   4.6   2. Medicaid, Medi-cal, Medical Assistance, Welfare,
                        Medical Services
       68   0.9   3. Combination of codes 1 and 2

       36   0.5   7. Other

       14   0.1   8. Don't know
        4   0.0   9. NA

    5,709   80.8   0. Inap.; no one received medical care paid for by
                        these programs (V11997=5 or 9)

V11999   'J1A CKPT:WIFE IN FU-WIFE'   TLOC= 20972

    J1a. INTERVIEWER CHECKPOINT

    3,991   53.8   1. Head is male, Wife/"Wife" in FU now in FU

      938   14.8   2. Head is male, no Wife/"Wife" in FU now

    2,103   31.4   3. Head is female

V12000   'J1F EMPLMT STATUS-WIFE '   TLOC= 20973

    J1f. We would like to know about what you do--are you (WIFE/"WIFE")
          working now, looking for work, retired, keeping house, a stu-
          dent, or what?

    2,222   28.5   1. Working now
       62   0.8   2. Only temporarily laid off, sick leave or maternity
                        leave
      134   1.1   3. Looking for work, unemployed

```
      178     3.9   4.  Retired
       48     0.8   5.  Permanently disabled; temporarily disabled
    1,294    18.1   6.  Keeping house
       46     0.6   7.  Student
        2     0.0   8.  Other; "workfare"; in prison or jail
        5     0.0   9.  Wife/"Wife" refused

    3,041    46.2   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3)
```

V12001   'J2 YEAR RETIRED   (WF-E)'   TLOC= 20974-20975   MD=99

    J2. In what year did you (WIFE/"WIFE") retire?

    % nonzero = 3.9
    mean nonzero, excluding missing data = 74.6

    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 (V11999=2 or 3); not
                           retired (V12000=1-3, 5-8); wife/"wife" refused
                           (V12000=9)

V12002   'J3 WORK FOR MONEY?(WF-E)'   TLOC= 20976   MD=9

    J3. Are you (WIFE/"WIFE") doing any work for money now at all?

```
      166     2.4   1.  Yes
    1,536    22.0   5.  No

                      9.  NA; DK

    5,330    75.5   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); working
                          now or only temporarily laid off (V12000=1-2); wife/
                          "wife" refused (V12000=9)
```

V12003   'J4 WORK SELF/OTR? (WF-E)'   TLOC= 20977   MD=9

    J4. On your main job, are you (WIFE/"WIFE") self-employed, are you
         employed by someone else, or what?

```
    2,147    27.0   1.  Someone else
       17     0.2   2.  Both someone else and self
```


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```
      277     4.4   3.  Self-employed

        9     0.1   9.  NA; DK

    4,582    68.3   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                          "wife" refused (V12000=9); not working for money now
                          at all (V12002=5)
```

V12004   'J5 CORP/UNCORP BUS(WF-E)'   TLOC= 20978   MD=9

    J5. Is that an unincorporated business or a corporation?

```
      238     3.7   1.  Unincorporated
       41     0.7   2.  Corporation
        2     0.0   3.  Both

        2     0.0   8.  DK
       11     0.1   9.  NA

    6,738    95.4   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                          "wife" refused (V12000=9); not working for money now
                          at all (V12002=5); works for someone else only
                          (V12003=1 or 9)
```

V12005   'J6 EMPLY OTR PEOPLE(W-E)'   TLOC= 20979   MD=9

J6. Do you employ other people?

```
    66     1.1   1.  Yes
   222     3.4   5.  No

     6     0.1   9.  NA; DK

 6,738    95.4   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                     "wife" refused (V12000=9); not working for money now
                     at all (V12002=5); works for someone else only
                     (V12003=1 or 9)
```

V12006   'J7 #OTH PEOPLE EMPLY W-E'   TLOC= 20980-20981   MD=99

J7. How many?

% nonzero = 1.1
mean nonzero, excluding missing data = 12.8

The values for this variable represent the actual number of people
Wife/"Wife" employs.

```
           98.  Ninety-eight or more

           99.  DK; NA

           00.  Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                "wife" refused (V12000=9); not working for money
```

```
                now at all (V12002=5); works for someone else only
                (V12003=1 or 9); does not employ others (V12005=5
                or 9)
```

V12007   'J8 SUPERVISE OTR (WF-E)'   TLOC= 20982   MD=9

J8. Do you supervise the work of other employees or tell them what
    work to do?

```
   582     7.9   1.  Yes
 1,547    18.9   5.  No

    18     0.2   9.  NA; DK

 4,885    73.0   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                     "wife" refused (V12000=9); not working for money now
                     at all (V12002=5); works for self only or also
                     employed by someone else (V12003=2, 3 or 9)
```

V12008   'J9 # OTR SUPERVISE(WF-E)'   TLOC= 20983-20984   MD=99

J9. About how many?

% nonzero = 7.9
mean nonzero, excluding missing data = 7.6

The values for this variable represent the actual number of employees
Wife/"Wife" supervises.

```
           98.  Ninety-eight or more

           99.  NA; DK

           00.  Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                "wife" refused (V12000=9); not working for money
                now at all (V12002=5); works for self only or also
                employed by someone else (V12003=2, 3 or 9); does
                not supervise other employees (V12007=5 or 9)
```

V12009   'J10 SAY IN PAY/PMTH(W-E)'   TLOC= 20985   MD=9

J10. Do you have any say about their pay or promotion?

```
    219     3.2   1.  Yes
    359     4.7   5.  No

      4     0.0   9.  NA; DK

  6,450    92.1   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                      "wife" refused (V12000=9); not working for money now
                      at all (V12002=5); works for self only or also
                      employed by someone else (V12003=2, 3 or 9); does
                      not supervise other employees (V12007=5 or 9)
```

```
V12010   'J11 BOSS HAVE SUPR(WF-E)'   TLOC= 20986    MD=9

    J11.   Does your boss have a supervisor over him or her?

  1,685    20.5   1.  Yes
    432     6.2   5.  No

     30     0.3   9.  NA; DK

  4,885    73.0   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                      "wife" refused (V12000=9); not working for money now
                      at all (V12002=5); works for self only or also
                      employed by someone else (V12003=2, 3 or 9)

V12011   'J12 WORK FOR GOVT?(WF-E)'   TLOC= 20987    MD=9

    J12.   Do you (WIFE/"WIFE") work for the federal, state, or local
           government, a private company, or what?

     97     1.0   1.  Federal government
    167     1.9   2.  State government
    234     3.3   3.  Local government; public school system
  1,598    20.1   4.  Private nongovernment

     39     0.5   7.  Other

     12     0.1   9.  NA; don't know

  4,885    73.0   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                      "wife" refused (V12000=9); not working for money now
                      at all (V12002=5); works for self only or also
                      employed by someone else (V12003=2, 3 or 9)

V12012   'J13 JOB NOW UNION? (W-E)'   TLOC= 20988    MD=9

    J13.   Is your current job covered by a union contract?

    335     4.2   1.  Yes
  1,786    22.6   5.  No

     26     0.3   9.  NA; DK

  4,885    73.0   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                      "wife" refused (V12000=9); not working for money now
                      at all (V12002=5); works for self only or also
                      employed by someone else (V12003=2, 3 or 9)

V12013   'J14 BELONG UNION? (WF-E)'   TLOC= 20989    MD=9

    J14.   Do you belong to that labor union?

    256     3.3   1.  Yes
     76     0.8   5.  No
```

```
       3      0.0    9.  NA; DK

   6,697     95.8    0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                          "wife" refused (V12000=9); not working for money now
                          at all (V12002=5); works for self only or also
                          employed by someone else (V12003=2, 3 or 9); current
                          job not covered by union contract (V12012=5 or 9)

V12014   'J15-16 MAIN OCC:3DIG W-E'   TLOC= 20990-20992    MD=999

    J15.  What is your (WIFE'S/"WIFE'S") main occupation?  What sort of
          work do you do?
    J16.  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.

     470      6.6   001-195.  Professional, Technical, and Kindred Workers
     213      3.4   201-245.  Managers and Administrators, Except Farm
     115      1.8   260-285.  Sales Workers
     737      9.7   301-395.  Clerical and Kindred Workers
      57      0.6   401-600.  Craftsmen and Kindred Workers
     263      2.8   601-695.  Operatives, Except Transport
      17      0.2   701-715.  Transport Equipment Operatives
      24      0.3   740-785.  Laborers, Except Farm
       4      0.1   801-802.  Farmers and Farm Managers
       7      0.1   821-824.  Farm Laborers and Farm Foremen
     480      5.5   901-965.  Service Workers, Except Private Household
      55      0.5   980-984.  Private Household Workers

       8      0.1      999.  NA; DK

   4,582     68.3      000.  Inap.; no wife/"wife" in FU (V11999=2 or 3);
                             wife/"wife" refused (V12000=9); not working
                             for money now at all (V12002=5)

V12015   'J17 MAIN IND:3 DIGT(W-E)'   TLOC= 20993-20995    MD=999

    J17.  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.

      26      0.4   017-028.  Agriculture, Forestry, and Fisheries
       7      0.1   047-057.  Mining
      28      0.4   067-077.  Construction
     362      4.4   107-398.  Manufacturing


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     102      1.3   407-479.  Transportation, Communications, and Other
                             Public Utilities
     425      5.6   507-698.  Wholesale and Retail Trade
     199      2.8   707-718.  Finance, Insurance, and Real Estate
      96      1.2   727-759.  Business and Repair Services
     229      2.8   769-798.  Personal Services
      13      0.2   807-809.  Entertainment and Recreation Services
     800     10.8   828-897.  Professional and Related Services
     133      1.5   907-937.  Public Administration

      30      0.4      999.  NA; DK

   4,582     68.3      000.  Inap.; no wife/"wife" in FU (V11999=2 or 3);
                             wife/"wife" refused (V12000=9); not working
                             for money now at all (V12002=5)

V12016   'J18 SLRY/HRLY/OTR  (W-E)'   TLOC= 20996    MD=9
```

```
J18.   (On your main job,) are you (WIFE/"WIFE") salaried, paid by the
       hour, or what?

    848    11.7   1.  Salaried
  1,278    15.0   3.  Paid by hour
    315     4.8   7.  Other

      9     0.2   9.  NA; DK

  4,582    68.3   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                      "wife" refused (V12000=9); not working for money now
                      at all (V12002=5)
```

V12017   'J19 PAY/HR-SALARY (WF-E)'   TLOC= 20997-21000 MD=9999

    J19.   How much is your salary?

    % nonzero = 11.7
    mean nonzero, excluding missing data = 902.8

    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 (V11999=2 or 3);
                       wife/"wife" refused (V12000=9); not working for
                       money now at all (V12002=5); is not salaried
                       (V12016=3, 7 or 9)

                                                        RAW DATA – 355

V12018   'J20 WTR SAL PD OT (WF-E)'   TLOC= 21001   MD=9

    J20.   If you were to work more hours than usual during some week,
           would you get paid for those extra hours of work?

    305   3.8   1. Yes
    533   7.8   5. No

     10   0.1   9. NA; DK

  6,184   88.3   0. Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                      "wife" refused (V12000=9); not working for money now
                      at all (V12002=5); is not salaried (V12016=3, 7 or
                      9)

V12019   'J21 PAY/HR-SLRYOT (WF-E)'   TLOC= 21002-21005 MD=9999

    J21.   About how much would you make per hour for those extra hours?

    % nonzero = 3.8
    mean nonzero, excluding missing data = 1,135.3

    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 (V11999=2 or 3);
                       wife/"wife" refused (V12000=9); not working for
                       money now at all (V12002=5); is not salaried

                                    281
```

```
                          (V12016=3, 7 or 9); would not get paid (V12018=5
                          or 9)
```

V12020   'J22 PAY/HR-HOURLY (WF-E)'   TLOC= 21006-21009 MD=9999

    J22. What is your hourly wage rate for your regular work time?

    % nonzero = 15.0
    mean nonzero, excluding missing data = 676.0

    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

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                    0000. Inap.; no wife/"wife" in FU (V11999=2 or 3);
                           wife/"wife" refused (V12000=9); not working for
                           money now at all (V12002=5); is not paid an hour-
                           ly wage (V12016=1, 7 or 9)

V12021   'J23 PAY/HR-HRLY OT (W-E)'   TLOC= 21010-21013 MD=9999

    J23. What is your hourly wage rate for overtime?

    % nonzero = 11.1
    mean nonzero, excluding missing data = 973.8

    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 (V11999=2 or 3);
                           wife/"wife" refused (V12000=9); not working for
                           money now at all (V12002=5); is not paid an hour-
                           ly wage (V12016=1, 7 or 9)

V12022   'J24 HOW PAID-OTR (WF-E)'   TLOC= 21014   MD=9

    J24. How is that?

      56   0.7   1. Piecework; hourly plus piecework/production
      44   0.7   2. Commission
      11   0.2   3. Tips; hourly/salaried plus tips
      14   0.2   4. Hourly/salaried plus commission
      55   1.0   5. Self-employed; farmer; "profits"
      98   1.3   6. By the job/day/mile

      33   0.5   7. Other

       4   0.1   9. NA; DK

   6,717   95.2   0. Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                       "wife" refused (V12000=9); not working for money now
                       at all (V12002=5); is paid a salary or hourly wage
                       (V12016=1, 3 or 9)

V12023   'J25 PAY/HR-OTR OT (W-E)'   TLOC= 21015-21018 MD=9999

    J25. If you worked an extra hour, how much would you earn for that
          hour?

```
        % nonzero = 2.6
        mean nonzero, excluding missing data = 992.0
```

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 (V11999=2 or 3);
                       wife/"wife" refused (V12000=9); not working for
                       money now at all (V12002=5); is paid a salary or
                       hourly wage (V12016=1, 3 or 9)
```

V12024   'J27 # MI TO WORK (WF-E)'   TLOC= 21019-21020   MD=99

J27. About how many miles is it to where you work?

```
    % nonzero = 29.1
    mean nonzero, excluding missing data = 9.5
```

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
                     J26); no wife/"wife" in FU (V11999=2 or 3); wife/
                     "wife" refused (V12000=9); not working for money
                     now at all (V12002=5)
```

V12025   'J28 MODE OF TRAVEL (W-E)'   TLOC= 21021   MD=9

J28. Do you use public transportation to get to work, (drive with your husband/friend), have a car pool, drive by yourself, walk, or what?

```
    143     1.2   1.  Public transportation
    199     2.4   2.  Drive with Head
    149     1.7   3.  Car poor
  1,588    21.6   4.  Drive by self
     67     0.9   5.  Walk

     73     0.7   7.  Other

     52     0.7   9.  NA; DK

  4,761    70.9   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                      "wife" refused (V12000=9); not working for money now
                      at all (V12002=5); does not travel to work or travel
                      varies (V12024=00)
```

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V12026   'J29 FORMAL ED REQ?(WF-E)'   TLOC= 21022   MD=9

J29. How much formal education is required these days to get a job like yours?

```
    358     4.3   1.  0-5 grades
     32     0.4   2.  6-8 grades; grade school
     50     0.6   3.  9-11 grades; some high school; junior high
```

```
   1,030    12.8   4.  12 grades; high school
     174     2.1   5.  12 grades plus nonacademic training
     225     3.0   6.  College, no degree necessary; associate degree
     331     4.9   7.  College, degree; BA or BS
      84     1.3   8.  College, advanced  or professional degree

     166     2.3   9.  NA; DK

   4,582    68.3   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                       "wife" refused (V12000=9); not working for money now
                       at all (V12002=5)
```

V12027   'J30 SPEC TRNG REQ?(WF-E)'   TLOC= 21023   MD=9

J30. Is it (also) necessary to have some work experience or special
      training to get a job like yours (WIFE'S/"WIFE'S")?

```
   1,574    20.5   1.  Yes
     842    10.7   5.  No

      34     0.5   9.  NA; DK

   4,582    68.3   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                       "wife" refused (V12000=9); not working for money now
                       at all (V12002=5)
```

V12028   'J31 # MOS TO TRAIN(WF-E)'   TLOC= 21024-21025   MD=99

J31. On a job like yours, how long would it take the average new per-
      son to become trained and qualified?

% nonzero = 31.1
mean nonzero, excluding missing data = 11.5

The values for this variable represent the actual number of months
(01-97) of training necessary.

```
                  01.  One month or less
                  98.  Ninety-eight months or more

                  99.  NA; DK

                  00.  Inap.; none; no wife/"wife" in FU (V11999=2 or 3);
                       wife/"wife" refused (V12000=9); not working for
                       money now at all (V12002=5)
```

V12029   'J32 GET NEW JOB? (WF-E)'   TLOC= 21026   MD=9

J32. Have you been thinking about getting a new job, or will you keep
      the job you have now?

```
     609     6.3   1.  Thinking about getting a new job
   1,798    24.9   5.  Keep job have now

      43     0.6   9.  NA; DK

   4,582    68.3   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                       "wife" refused (V12000=9); not working for money now
                       at all (V12002=5)
```

V12030   'J33 WHAT DO-NEW JOB(W-E)'   TLOC= 21027   MD=9

J33. Have you been doing anything in particular about it?

```
     359     3.7   1.  Yes
     247     2.6   5.  No

       3     0.0   9.  NA; DK

   6,423    93.7   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                       "wife" refused (V12000=9); not working for money now
```

at all (V12002=5); will keep current job (V12029=5
or 9)

V12031   'J35 #MO PRESENT EMP(W-E)'   TLOC= 21028-21030   MD=999

    J35. How many years altogether have you (WIFE/"WIFE") worked for your
          present employer?

    % nonzero = 26.9
    mean nonzero, excluding missing data = 78.7

    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

                    000. Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                          "wife" refused (V12000=9); not working for money
                          now at all (V12002=5); works for self only
                          (V12003=3 or 9)

V12032   'J36 #MO PRESENT POS(W-E)'   TLOC= 21031-21033   MD=999

    J36. In what month and year did you start working in your present
          (position/work situation)?-TOTAL MONTHS

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    % nonzero = 31.6
    mean nonzero, excluding missing data = 64.8

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

                    001. One month or less
                    998. Nine hundred ninety-eight months or more

                    999. NA; DK

                    000. Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                          "wife" refused (V12000=9); not working for money
                          now at all (V12002=5)

V12033   'J36 MO ST PRES POS(WF-E)'   TLOC= 21034-21035   MD=99

    J36. In what month and year did you start working in your present
          (position/work situation)?-MONTH

    257   3.3   01. January; "winter"
    166   2.1   02. February
    178   2.3   03. March
    211   2.6   04. April; "spring"
    180   2.4   05. May
    179   2.2   06. June
    153   2.1   07. July; "summer"
    217   2.7   08. August
    294   4.2   09. September
    170   2.3   10. October; "fall"; "autumn"
    163   2.0   11. November
     98   1.2   12. December

     90   1.1   98. DK month
     94   1.3   99. NA month

  4,582   68.3   00. Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                        "wife" refused (V12000=9); not working for money
                        now at all (V12002=5)

V12034   'J36 YR ST PRES POS(WF-E)'   TLOC= 21036-21037   MD=99

J36. In what month and year did you start working in your present
     (position/work situation)?-YEAR

% nonzero = 31.7
mean nonzero, excluding missing data = 79.5

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. 1984 or 1985, DK which
                97. Before 1984, DK exact year

                98. DK Year at all
                99. NA

                00. Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                     "wife" refused (V12000=9); not working for money
                     now at all (V12002=5)

V12035   'J37 POS TO BE PERM?(W-E)'   TLOC= 21038   MD=9

     J37. When you (WIFE/"WIFE") first started this (position/work situa-
           tion), was it supposed to be temporary or permanent?

     189   2.1   1. Temporary
     607   7.1   2. Permanent

      22   0.3   8. Uncertain; DK
      16   0.3   9. NA

   6,198   90.2   0. Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                       "wife" refused (V12000=9); not working for money now
                       at all (V12002=5); present position began before
                       1984 (V12034=01-83, 97-99)

V12036   'J38 STARTING WAGE (WF-E)'   TLOC= 21039-21042 MD=9999

     J38. What was your starting salary or wage at that time?

     % nonzero = 9.7
     mean nonzero, excluding missing data = 588.6

     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 J39 were used. Annual salaries were divided
     by the answer to J39 times 52 weeks; monthly salaries by J39 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 (V11999=2 or 3);
                       wife/"wife" refused (V12000=9); not working for
                       money now at all (V12002=5); present position
                       began before 1984 (V12034=01-83, 97-99)

V12037   'J39 HR/WK WORKED (WF-E)'   TLOC= 21043-21044   MD=99

     J39. And how many hours a week did you work?

     % nonzero = 9.8
     mean nonzero, excluding missing data = 32.2

The values for this variable represent the actual number of hours per week Wife/"Wife" worked.

            98. Ninety-eight hours per week or more

            99. NA; DK

            00. Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                 "wife" refused (V12000=9); not working for money
                 now at all (V12002=5); present position began
                 before 1984 (V12034=01-83, 97-99)

V12038   'J40 ONLY JOB OPP? (WF-E)'   TLOC= 21045   MD=9

    J40. At the time you (WIFE/"WIFE") started in your present (position/
          work situation), was it the only job opportunity you had, or did
          you choose it over something else?

      369   4.0   1. Only job opportunity
      419   5.0   5. Chose over something else

       46   0.7   9. NA

    6,198   90.2   0. Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                        "wife" refused (V12000=9); not working for money now
                        at all (V12002=5); present position began before
                        1984 (V12034=01-83, 97-99)

V12039   'J41 EMP BEFORE NOW?(W-E)'   TLOC= 21046   MD=9

    J41. We want to know what you (WIFE/"WIFE") 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),
    V12040-V12055 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
    V12040-V12055 were coded zero.

      130   1.5   1. Same employer
      283   3.2   2. Different employer
       22   0.3   3. Self-employed
      181   1.9   4. Unemployed and looking for work
       16   0.1   5. Temporarily laid off
       44   0.7   6. No previous job
      156   1.9   7. Other: out of labor force (housewife, student,
                        retired, etc.)

        2   0.0   9. NA; DK

                                                    RAW DATA - 363

    6,198   90.2   0. Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                        "wife" refused (V12000=9); not working for money now
                        at all (V12002=5); present position began before
                        1984 (V12034=01-83, 97-99)

V12040   'J42 WRKG BEFORE NOW? W-E'   TLOC= 21047   MD=9

    J42. Did you ever work before that?

      344   3.9   1. Yes
        9   0.1   5. No

        2   0.0   9. NA; DK

    6,677   96.0   0. Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                        "wife" refused (V12000=9); not working for money now

at all (V12002=5); present position began before
1984 (V12034=01-83, 97-99); gap in employment or not
previous job (V12039=1-3 or 6)

V12041   'J43 WRKG SAME EMP? (W-E)'   TLOC= 21048   MD=9

    J43.   Were you working for the same employer as you have now, a dif-
         ferent one, or were you self-employed?

```
    17     0.2   1.  Same employer
    20     0.3   3.  Self-employed
   302     3.4   5.  Different employer

     5     0.1   9.  NA; DK

 6,688    96.1   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                     "wife" refused (V12000=9); not working for money now
                     at all (V12002=5); present position began before
                     1984 (V12034=01-83, 97-99); gap in employment or not
                     previous job (V12039=1-3 or 6); no previous job
                     (V12040=5 or 9)
```

V12042   'J44 WHY LFT LAST POS W-E'   TLOC= 21049   MD=9

    J44.   What happened to that job--did the company go out of business,
         were you (WIFE/"WIFE") laid off, promoted, or what?

```
    52     0.7   1.  Company folded/changed hands/moved out of town;
                     employer died/went out of business
                 2.  Strike; lockout
    50     0.5   3.  Laid off; fired
   458     5.3   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 J15-J17)
    57     0.8   5.  No previous job (V12039=6 or V12040=5)
    73     0.9   6.  Promotion
    59     0.6   7.  Other; transfer; any mention of armed services
```

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```
    40     0.3   8.  Job was completed; seasonal work; was a temporary
                     job

    45     0.6   9.  NA; DK

 6,198    90.2   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                     "wife" refused (V12000=9); not working for money now
                     at all (V12002=5); present position began before
                     1984 (V12034=01-83, 97-99); NA whether ever worked
                     before (V12040=9)
```

V12043   'J45 MO LAST POS END(W-E)'   TLOC= 21050-21051   MD=99

    J45.   In what month and year did that (position/work situation) end?-
         MONTH

```
    81     0.9   01.  January; "winter"
    71     0.9   02.  February
    75     0.7   03.  March
    71     0.8   04.  April; "spring"
    71     0.9   05.  May
    61     0.7   06.  June
    44     0.5   07.  July; "summer"
    42     0.5   08.  August
    58     0.7   09.  September
    50     0.7   10.  October; "fall"; "autumn"
    42     0.4   11.  November
    79     0.9   12.  December

    15     0.1   98.  DK month
    19     0.2   99.  NA month

 6,253    91.0   00.  Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
```

"wife" refused (V12000=9); not working for money
              now at all (V12002=5); present position began
              before 1984 (V12034=01-83, 97-99); no previous job
              (V12039=6 or V12040=5 or 9)

V12044   'J45 YR LAST POS END(W-E)'   TLOC= 21052-21053   MD=99

     J45. When did that (position/work situation) end?-YEAR

     % nonzero = 9.0
     mean nonzero, excluding missing data = 83.5

     The values for this variable represent the last two digits of the year
     Wife's/"Wife's" previous position ended.

                    96. 1984 or 1985, DK which
                    97. Before 1984, DK exact year
                    98. DK year

                    99. NA year

                                                  RAW DATA - 365

                    00. Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                         "wife" refused (V12000=9); not working for money
                         now at all (V12002=5); present position began
                         before 1984 (V12034=01-83, 97-99); no previous job
                         (V12039=6 or V12040=5 or 9)

V12045   'J47 WRK GOV-LAST POS W-E'   TLOC= 21054   MD=9

     J47. Did you (WIFE/"WIFE") work for the federal, state, or local
           government, a private company, or what?

       12   0.1   1. Federal government
       13   0.1   2. State government
       22   0.3   3. Local government; public school system
      369   4.1   4. Private non-government

        7   0.1   7. Other

       11   0.2   9. NA; DK

    6,598   95.1   0. Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                        "wife" refused (V12000=9); not working for money now
                        at all (V12002=5); present position began before
                        1984 (V12034=01-83, 97-99); no previous job
                        (V12039=6 or V12040=5 or 9); same employer or self-
                        employed (V12039=1 or 3 or V12041=1, 3 or 9);
                        previous position ended before 1984 (V12044=01-83,
                        97-99)

V12046   'J48 LAST INDUSTRY (WF-E)'   TLOC= 21055-21057   MD=999

     J48. 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.

        4   0.0   017-028. Agriculture, Forestry, and Fisheries
                    047-057. Mining
        6   0.1   067-077. Construction
       65   0.7   107-398. Manufacturing
        6   0.1   407-479. Transportation, Communications, and Other
                              Public Utilities
      142   1.6   507-698. Wholesale and Retail Trade
       40   0.5   707-718. Finance, Insurance, and Real Estate
       18   0.2   727-759. Business and Repair Services
       43   0.5   769-798. Personal Services
        5   0.1   807-809. Entertainment and Recreation Services

```
  120    1.4   828-897.  Professional and Related Services
   14    0.1   907-937.  Public Administration

   10    0.2      999.   NA; DK
```

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```
6,559   94.5        000.  Inap.; no wife/"wife" in FU (V11999=2 or 3);
                          wife/"wife" refused (V12000=9); not working
                          for money now at all (V12002=5); present posi-
                          tion began before 1984 (V12034=01-83, 97-99);
                          no previous job (V12039=6 or V12040=5 or 9);
                          same employer or self-employed (V12039=1 or 3
                          or V12041=1, 3 or 9); previous position ended
                          before 1984 (V12044=01-83, 97-99)
```

V12047   'J49-50 LAST OCC   (W-E)'   TLOC= 21058-21060   MD=999

    J49.   What was your (WIFE'S/"WIFE'S") occupation? What sort of work
       did you do?
    J50.   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.

```
   80    1.1   001-195.  Professional, Technical, and Kindred Workers
   49    0.6   201-245.  Managers and Administrators, Except Farm
   50    0.7   260-285.  Sales Workers
  178    1.9   301-395.  Clerical and Kindred Workers
   10    0.1   401-600.  Craftsmen and Kindred Workers
   78    0.8   601-695.  Operatives, Except Transport
    4    0.1   701-715.  Transport Equipment Operatives
    9    0.1   740-785.  Laborers, Except Farm
              801-802.  Farmers and Farm Managers
    2    0.0   821-824.  Farm Laborers and Farm Foremen
  131    1.4   901-965.  Service Workers, Except Private Household
   14    0.2   980-984.  Private Household Workers

    7    0.1      999.   NA; DK

6,420   92.9        000.  Inap.; no wife/"wife" in FU (V11999=2 or 3);
                          wife/"wife" refused (V12000=9); not working
                          for money now at all (V12002=5); present posi-
                          tion began before 1984 (V12034=01-83, 97-99);
                          no previous job (V12039=6 or V12040=5 or 9);
                          same employer or self-employed (V12039=1 or 3
                          or V12041=1, 3 or 9); previous position ended
                          before 1984 (V12044=01-83, 97-99)
```

V12048   'J51 LAST END WAGE (WF-E)'   TLOC= 21061-21064 MD=9999

    J51.   What was your (WIFE'S/"WIFE'S") final wage or salary when you
       left that (position/work situation)?

    % nonzero = 7.0
    mean nonzero, excluding missing data = 605.6

    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 J52 were used. Annual salaries were divided
    by the answer to J52 times 52 weeks; monthly salaries by J52 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 (V11999=2 or 3);
                 wife/"wife" refused (V12000=9); not working for
                 money now at all (V12002=5); present position
                 began before 1984 (V12034=01-83, 97-99); no
                 previous job (V12039=6 or V12040=5 or 9); same
                 employer or self-employed (V12039=1 or 3 or
                 V12041=1, 3 or 9); previous position ended before
                 1984 (V12044=01-83, 97-99)

V12049   'J52 LAST END HR/WK (W-E)'   TLOC= 21065-21066   MD=99

   J52. And how many hours a week did you work?

   % nonzero = 7.1
   mean nonzero, excluding missing data = 33.9

   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 (V11999=2 or 3); wife/
               "wife" refused (V12000=9); not working for money
               now at all (V12002=5); present position began
               before 1984 (V12034=01-83, 97-99); no previous job
               (V12039=6 or V12040=5 or 9); same employer or self-
               employed (V12039=1 or 3 or V12041=1, 3 or 9);
               previous position ended before 1984 (V12044=01-83,
               97-99)

V12050   'J53 MO ST LAST JOB(WF-E)'   TLOC= 21067-21068   MD=99

   J53. In what month and year did you (WIFE/"WIFE") start working in
         that (position/work situation)? [IF NECESSARY: What would be
         your best guess? Did you start before 1984?]-MONTH

     72   0.9   01. January; "winter"

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     24   0.2   02. February
     41   0.4   03. March
     33   0.4   04. April; "spring"
     38   0.4   05. May
     45   0.5   06. June
     43   0.5   07. July; "summer"
     64   0.7   08. August
     59   0.7   09. September
     58   0.6   10. October; "fall"; "autumn"
     46   0.5   11. November
     29   0.3   12. December

     25   0.4   98. DK month
     35   0.5   99. NA month

  6,420   92.9   00. Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                       "wife" refused (V12000=9); not working for money
                       now at all (V12002=5); present position began
                       before 1984 (V12034=01-83, 97-99); no previous job
                       (V12039=6 or V12040=5 or 9); same employer or self-
                       employed (V12039=1 or 3 or V12041=1, 3 or 9);
                       previous position ended before 1984 (V12044=01-83,
                       97-99)

V12051   'J53 YR ST LAST JOB(WF-E)'   TLOC= 21069-21070   MD=99

J53. In what month and year did you (WIFE/"WIFE") start working in
      that (position/work situation)? [IF NECESSARY: What would be
      your best guess? Did you start before 1984?]-YEAR

% nonzero = 7.0
mean nonzero, excluding missing data = 81.5

The values for this variable represent the last two digits of the year
Wife's/"Wife's" previous position started.

            96. 1984 or 1985, DK which
            97. Before 1984, DK exact year

            98. DK year
            99. NA year

            00. Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                 "wife" refused (V12000=9); not working for money
                 now at all (V12002=5); present position began
                 before 1984 (V12034=01-83, 97-99); no previous job
                 (V12039=6 or V12040=5 or 9); same employer or self-
                 employed (V12039=1 or 3 or V12041=1, 3 or 9);
                 previous position ended before 1984 (V12044=01-83,
                 97-99)

V12052   'J54 POS TO BE PERM?(W-E)'   TLOC= 21071   MD=9

J54. When you (WIFE/"WIFE") first started this (position/work situa-
      tion), was it supposed to be temporary or permanent?

     80   0.9   1. Temporary
    118   1.2   2. Permanent

      7   0.1   8. Uncertain; DK
     11   0.2   9. NA

  6,816   97.7   0. Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                      "wife" refused (V12000=9); not working for money now
                      at all (V12002=5); present position began before
                      1984 (V12034=01-83, 97-99); no previous job
                      (V12039=6 or V12040=5 or 9); same employer or self-
                      employed (V12039=1 or 3 or V12041=1, 3 or 9);
                      previous position ended before 1984 (V12044=01-83,
                      97-99); previous position began before 1984
                      (V12051=01-83, 97-99)

V12053   'J55 LAST START WAGE(W-E)'   TLOC= 21072-21075 MD=9999

J55. What was your starting salary or wage at that time?

% nonzero = 2.3
mean nonzero, excluding missing data = 479.0

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 J56 were used. Annual salaries were divided
by the answer to J56 times 52 weeks; monthly salaries by J56 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 (V11999=2 or 3);

wife/"wife" refused (V12000=9); not working for
money now at all (V12002=5); present position
began before 1984 (V12034=01-83, 97-99); no
previous job (V12039=6 or V12040=5 or 9); same
employer or self-employed (V12039=1 or 3 or
V12041=1, 3 or 9); previous position ended before
1984 (V12044=01-83, 97-99); previous position
began before 1984 (V12051=01-83, 97-99)

V12054   'J56 LAST START HR/WK W-E'   TLOC= 21076-21077   MD=99

J56.   And how many hours a week did you work?

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    % nonzero = 2.3
    mean nonzero, excluding missing data = 31.2

    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 (V11999=2 or 3); wife/
                      "wife" refused (V12000=9); not working for money
                      now at all (V12002=5); present position began
                      before 1984 (V12034=01-83, 97-99); no previous job
                      (V12039=6 or V12040=5 or 9); same employer or self-
                      employed (V12039=1 or 3 or V12041=1, 3 or 9);
                      previous position ended before 1984 (V12044=01-83,
                      97-99); previous position began before 1984
                      (V12051=01-83, 97-99)

V12055   'J-# WRK HIST SUPPS (W-E)'   TLOC= 21078-21079

    Number of Work History Supplements for Section J

    % nonzero = 2.3
    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 (V11999=2 or 3); wife/
                      "wife" refused (V12000=9); not working for money
                      now at all (V12002=5); present position began
                      before 1984 (V12034=01-83, 97-99); no previous job
                      (V12039=6 or V12040=5 or 9); same employer or self-
                      employed (V12039=1 or 3 or V12041=1, 3 or 9);
                      previous position ended before 1984 (V12044=01-83,
                      97-99); previous position began before 1984
                      (V12051=01-83, 97-99)

V12056   'J57 WTR OTRS ILL (WF-E)'   TLOC= 21080   MD=9

J57.   We're interested in how you (WIFE/"WIFE") spent your time from
       January through December 1984. 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 1984 be-
       cause someone else in the family was sick?

     589   7.2   1. Yes
   1,848   24.3   5. No

```
     13    0.2   9.  NA; DK

  4,582  68.3   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                      "wife" refused (V12000=9); not working for money now
                      at all (V12002=5)
```

V12057   'J58 # WKS OTR ILL (WF-E)'   TLOC= 21081-21082   MD=99

   J58. How much work did you miss?

   % nonzero = 7.2
   mean nonzero, excluding missing data = 1.8

   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 (V11999=2 or 3); wife/
                     "wife" refused (V12000=9); not working for money
                     now at all (V12002=5); missed no work through ill-
                     ness of others (V12056=5 or 9)

V12058   'J60 WTR SELF ILL (WF-E)'   TLOC= 21083   MD=9

   J60. Did you miss any work in 1984 because you were sick?

```
  1,124  14.3   1.  Yes
  1,315  17.3   5.  No

     11    0.2   9.  NA; DK

  4,582  68.3   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                      "wife" refused (V12000=9); not working for money now
                      at all (V12002=5)
```

V12059   'J61 # WKS SELF ILL(WF-E)'   TLOC= 21084-21085   MD=99

   J61. How much work did you miss?

   % nonzero = 14.3
   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 (V11999=2 or 3); wife/
                     "wife" refused (V12000=9); not working for money

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                      now at all (V12002=5); missed no work through own
                      illness (V12058=5 or 9)

V12060   'J63 WTR VACATION (WF-E)'   TLOC= 21086   MD=9

   J63. Did you take any vacation or time off during 1984?

```
  1,820  24.3   1.  Yes
    620   7.3   5.  No

     10    0.2   9.  NA; DK

  4,582  68.3   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                      "wife" refused (V12000=9); not working for money now
                      at all (V12002=5)
```

V12061   'J64 # WK VACATION (WF-E)'   TLOC= 21087-21088   MD=99

    J64. How much vacation or time off did you take?

    % nonzero = 24.3
    mean nonzero, excluding missing data = 5.3

    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 (V11999=2 or 3); wife/
                             "wife" refused (V12000=9); not working for money
                             now at all (V12002=5); took no vacation or time off
                             (V12060=5 or 9)

V12062   'J66 WTR STRIKE   (WF-E)'   TLOC= 21089   MD=9

    J66. Did you miss any work in 1984 because you were on strike?

        9   0.1   1. Yes
    2,431   31.5   5. No

       10   0.2   9. NA; DK

    4,582   68.3   0. Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                        "wife" refused (V12000=9); not working for money now
                        at all (V12002=5)

V12063   'J67 # WK ON STRIKE (W-E)'   TLOC= 21090-21091   MD=99

    J67. How much work did you miss?

    % nonzero = 0.1
    mean nonzero, excluding missing data = 1.7

    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 (V11999=2 or 3); wife/
                             "wife" refused (V12000=9); not working for money
                             now at all (V12002=5); missed no work through
                             strikes (V12062=5 or 9)

V12064   'J69 WTR UNEMPLOYED(WF-E)'   TLOC= 21092   MD=9

    J69. Did you miss any work in 1984 because you were unemployed and
          looking for work or temporarily laid off?

      321   3.4   1. Yes
    2,117   28.2   5. No

       12   0.2   9. NA; DK

    4,582   68.3   0. Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                        "wife" refused (V12000=9); not working for money now
                        at all (V12002=5)

V12065   'J70 # WK UNEMPLYED(WF-E)'   TLOC= 21093-21094   MD=99

    J70. How much work did you miss?

    % nonzero = 3.4
    mean nonzero, excluding missing data = 13.9

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 (V11999=2 or 3); wife/
                     "wife" refused (V12000=9); not working for money
                     now at all (V12002=5); was not unemployed or laid
                     off (V12064=5 or 9)

V12066   'J72 WTR OUT LAB FRC(W-E)'   TLOC= 21095   MD=9

    J72. Were there any weeks in 1984 when you didn't have a job and were
          not looking for one?

    330   4.2   1. Yes
  2,109   27.4   5. No

     11   0.2   9. NA; DK

374 - RAW DATA

  4,582   68.3   0. Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                      "wife" refused (V12000=9); not working for money now
                      at all (V12002=5)

V12067   'J73 #WK OUT LAB FRC(W-E)'   TLOC= 21096-21097   MD=99

    J73. How much time was that?

    % nonzero = 4.2
    mean nonzero, excluding missing data = 12.1

    The values for this variable represent the actual number of weeks (01-52) that Wife/"Wife" did not have a job and was not looking for one.

                01. One week or less

                99. NA; DK

                00. Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                     "wife" refused (V12000=9); not working for money
                     now at all (V12002=5); not out of labor force
                     (V12066=5 or 9)

V12068   'J75 # WKS WORKED (WF-E)'   TLOC= 21098-21099   MD=99

    J75. Then, how many weeks did you actually work on your main job in
          1984?

    % nonzero = 31.0
    mean nonzero, excluding missing data = 42.4

    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 at all in 1984; no wife/"wife"
                     in FU (V11999=2 or 3); wife/"wife" refused
                     (V12000=9); not working for money now at all
                     (V12002=5)

V12069   'J76 # HR/WK WRKD (WF-E)'   TLOC= 21100-21101   MD=99

    J76. And, on the average, how many hours a week did you work on your
          main job in 1984?

    % nonzero = 31.0

mean nonzero, excluding missing data = 34.4

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 (V11999=2 or 3); wife/
             "wife" refused (V12000=9); not working for money
             now at all (V12002=5); did not work in 1984
             (V12068=00)
```

V12070   'J77 WTR WORKED OT (WF-E)'   TLOC= 21102   MD=9

    J77. Did you work any overtime which isn't included in that?

```
   706     8.8   1.  Yes
 1,659    22.0   5.  No

    22     0.2   9.  NA; DK

 4,645    69.0   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                     "wife" refused (V12000=9); not working for money now
                     at all (V12002=5); did not work in 1984 (V12068=00)
```

V12071   'J79 WTR XTRA JOBS (WF-E)'   TLOC= 21103   MD=9

    J79. Did you (WIFE/"WIFE") have an extra job or other way of making
          money in addition to your main job in 1984?

```
   288     3.9   1.  Yes
 2,091    27.0   5.  No

     8     0.1   9.  NA; DK

 4,645    69.0   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                     "wife" refused (V12000=9); not working for money now
                     at all (V12002=5); did not work in 1984 (V12068=00)
```

V12072   'J79-86 # XTRA JOBS (W-E)'   TLOC= 21104   MD=9

    J79. Did you (WIFE/"WIFE") have an extra job or other way of making
          money in addition to your main job in 1984?
    J86. Did you have any other extra jobs in 1984?

```
   255     3.4   1.  One extra job
    31     0.4   2.  Two extra jobs
     2     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
```

```
 6,744    96.1   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                     "wife" refused (V12000=9); not working for money now
                     at all (V12002=5); did not work in 1984 (V12068=00);
                     no extra jobs (V12071=5 or 9)
```

V12073   'J80 OCC-XTRA JOB1 (WF-E)'   TLOC= 21105-21106   MD=99

J80. What did you do?-FIRST EXTRA JOB

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 V12047 for a full description of
this volume.

PROFESSIONAL, TECHNICAL AND KINDRED WORKERS (001-195)
```
  1     0.0   10.  Physicians (medical & osteopathic), Dentists
                    (062,065)
  3     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)
 15     0.3   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)
  1     0.0   15.  Architects; Chemists; Engineers; Physical and
                    Biological Scientists (002,006-023,042-054)
  7     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)
  4     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)
  1     0.0   18.  Judges; Lawyers (030,031)
 20     0.3   19.  Professional, technical and kindred workers not
                    listed above (174,175-182,185,190,193-195)
```

MANAGERS, OFFICIALS AND PROPRIETORS (EXCEPT FARM) (201-245)
```
  6     0.1   20.  Not self-employed
  9     0.1   31.  Self-employed (unincorporated businesses)
```

CLERICAL AND KINDRED WORKERS
```
  9     0.1   40.  Secretaries, stenographers, typists (370-
                    372,376,391)
 42     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
```
 41     0.6   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)
 12     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
```
  3     0.0   55.  Members of armed forces (600)
```

OPERATIVES AND KINDRED WORKERS
```
  4     0.1   61.  Transport equipment operatives (701-715)
 21     0.3   62.  Operatives, except transport (601-695)
```

```
        LABORERS
    8     0.1   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)
   57     0.6   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
    4     0.1   80.  Farmers (owners and tenants) and managers (except
                     code 71) (801-802)

    1     0.0   99.  NA; DK

6,744    96.1   00.  Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                     "wife" refused (V12000=9); not working for money
                     now at all (V12002=5); did not work in 1984
                     (V12068=00); no extra jobs (V12071=5 or 9)
```

V12074   'J82 PAY/HR XTRA JB1(W-E)'   TLOC= 21107-21110 MD=9999

J82. About how much did you make per hour at this?-FIRST EXTRA JOB

% nonzero = 3.8

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mean nonzero, excluding missing data = 1,083.3

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 V12017 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 (V11999=2 or 3);
                   wife/"wife" refused (V12000=9); not working for
                   money now at all (V12002=5); did not work in 1984
                   (V12068=00); no extra jobs (V12071=5 or 9)
```

V12075   'J83 # WKS XTRA JOB1(W-E)'   TLOC= 21111-21112   MD=99

J83. And, how many weeks did you work on this job in 1984?-FIRST EX-
      TRA JOB

% nonzero = 3.9
mean nonzero, excluding missing data = 22.6

The values for this variable represent the actual number of weeks (01-
52) Wife/"Wife" worked on the extra job.

```
            01.  One week or less

            99.  NA; DK

            00.  Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                 "wife" refused (V12000=9); not working for money
                 now at all (V12002=5); did not work in 1984
                 (V12068=00); no extra jobs (V12071=5 or 9)
```

V12076   'J85 HR/WK XTRA JOB1(W-E)'   TLOC= 21113-21114   MD=99

J85. On the average, how many hours a week did you work on this job?-
FIRST EXTRA JOB

% nonzero = 3.9
mean nonzero, excluding missing data = 14.3

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 (V11999=2 or 3); wife/
             "wife" refused (V12000=9); not working for money
             now at all (V12002=5); did not work in 1984
             (V12068=00); no extra jobs (V12071=5 or 9)
```

V12077   'J80 OCC-XTRA JOB2 (WF-E)'   TLOC= 21115-21116   MD=99

J80. What did you do?-SECOND EXTRA JOB

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 V12047 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)
   6    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)
              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)
   3    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
   1    0.0   31.  Self-employed (unincorporated businesses)

CLERICAL AND KINDRED WORKERS
   1    0.0   40.  Secretaries, stenographers, typists (370-
                   372,376,391)
   4    0.1   41.  Other Clerical Workers:  agents (n.e.c.) library
                   assistants and attendants, bank tellers, cashiers,
                   bill collectors, ticket, station and express
```

agents, etc., receptionists (301–364,374–375,381,392–395)

SALES WORKERS
  4   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)
                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
  2   0.0   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)
  9   0.1   75.   Other service workers: barbers, beauticians, manicurists, bartenders, boarding and lodging housekeepers, counter and fountain workers, housekeepers and stewards, waiters, cooks, midwives, practical nurses, babysitters, attendants in physicians' and dentists' offices (901–965 except 960–965 when work for local, state, or federal government)

  FARMERS AND FARM MANAGERS
                80.   Farmers (owners and tenants) and managers (except code 71) (801–802)

                99.   NA; DK

6,999   99.6   00.   Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/"wife" refused (V12000=9); not working for money now at all (V12002=5); did not work in 1984 (V12068=00); no extra jobs (V12071=5 or 9); only one extra job (V12072=1)

V12078 'J82 AV PY/HR X JB2+(W-E)' TLOC= 21117–21120 MD=9999

    J82. About how much did you make per hour at this?–ALL EXTRA JOBS EXCEPT FIRST

% nonzero = 0.4
mean nonzero, excluding missing data = 681.0

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 V12017 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 (V11999=2 or 3);
                                wife/"wife" refused (V12000=9); not working for
                                money now at all (V12002=5); did not work in 1984
                                (V12068=00); no extra jobs (V12071=5 or 9); only
                                one extra job (V12072=1)

V12079   'J83 #WKS XTRA JOB2+(W-E)'   TLOC= 21121-21122     MD=99

    J83.   And, how many weeks did you work on this job in 1984?-ALL EXTRA
           JOBS EXCEPT FIRST

    % nonzero = 0.4
    mean nonzero, excluding missing data = 17.1

    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 (V11999=2 or 3); wife/
                              "wife" refused (V12000=9); not working for money
                              now at all (V12002=5); did not work in 1984
                              (V12068=00); no extra jobs (V12071=5 or 9); only
                              one extra job (V12072=1)

V12080   'J85 AV HR/WK X JB2+(W-E)'   TLOC= 21123-21124     MD=99

    J85.   On the average, how many hours a week did you work on this job?-
           ALL EXTRA JOBS EXCEPT FIRST

    % nonzero = 0.4
    mean nonzero, excluding missing data = 14.1

    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,


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    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 (V11999=2 or 3); wife/
                              "wife" refused (V12000=9); not working for money
                              now at all (V12002=5); did not work in 1984
                              (V12068=00); no extra jobs (V12071=5 or 9); only
                              one extra job (V12072=1)

V12081   'J87 WTR UNEMP 85   (W-E)'   TLOC= 21125     MD=9

    J87.   We are interested in how you (WIFE/"WIFE") have spent your time
           starting this year, January 1985 until the present.  Have you
           missed any work this year because you were unemployed and look-
           ing for work or temporarily laid off?

      166     1.9   1.  Yes
    2,274    29.7   5.  No

       10     0.1   9.  NA; DK

    4,582    68.3   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                        "wife" refused (V12000=9); not working for money now
                        at all (V12002=5)

V12082   'J88 # WK UNEMPLOYED(W-E)'   TLOC= 21126-21127     MD=99

                                  302
```

J88. How much work have you missed?

% nonzero = 1.9
mean nonzero, excluding missing data = 6.7

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 (V11999=2 or 3); wife/
                   "wife" refused (V12000=9); not working for money
                   now at all (V12002=5); was not unemployed or laid
                   off in 1985 (V12081=5 or 9)

V12083   'J90 OUT LAB FRC 85?(W-E)'   TLOC= 21128   MD=9

    J90. Have there been any weeks this year when you didn't have a job
          and weren't looking for one?

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    102   1.3 1. Yes
  2,336   30.3 5. No

     12   0.1 9. NA; DK

  4,582   68.3 0. Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                     "wife" refused (V12000=9); not working for money now
                     at all (V12002=5)

V12084   'J91 # WK OUT LF 85 (W-E)'   TLOC= 21129-21130   MD=99

    J91. How much time was that?

    % nonzero = 1.3
    mean nonzero, excluding missing data = 9.0

    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 (V11999=2 or 3); wife/
                       "wife" refused (V12000=9); not working for money
                       now at all (V12002=5); not out of the labor force
                       (V12083=5 or 9)

V12085   'J93 # WK WORKED 85 (W-E)'   TLOC= 21131-21132   MD=99

    J93. How many weeks this year have you (WIFE/"WIFE") actually worked
          on your main job?

    % nonzero = 31.3
    mean nonzero, excluding missing data = 17.3

    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 (V11999=2 or 3);
                       wife/"wife" refused (V12000=9); not working for
                       money now at all (V12002=5)

V12086   'J95 # HR/WK WRKD 85(W-E)'   TLOC= 21133-21134   MD=99

```
    J95.   And, on the average, how many hours a week have you worked on
           your main job in 1985?

       % nonzero = 31.3
       mean nonzero, excluding missing data = 34.2
```

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    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 (V11999=2 or 3); wife/
                              "wife" refused (V12000=9); not working for money
                              now at all (V12002=5); did not work in 1985
                              (V12085=00)
```

V12087   'J96 WTR XTRA JOB 85(W-E)'   TLOC= 21135   MD=9

    J96.   Have you (WIFE/"WIFE") had an extra job or other way of making
           money in addition to your main job in 1985?

```
     225     3.0   1.   Yes
   2,216    28.6   5.   No

       9     0.1   9.   NA; DK

   4,582    68.3   0.   Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                        "wife" refused (V12000=9); not working for money now
                        at all (V12002=5)
```

V12088   'J96 # XTRA JOBS 85 (W-E)'   TLOC= 21136   MD=9

    J96.   Have you (WIFE/"WIFE") had an extra job or other way of making
           money in addition to your main job in 1985?
    J102. Did you have any other extra jobs in 1985?

```
     214     2.9   1.   One extra job
      10     0.2   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

   6,807    97.0   0.   Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                        "wife" refused (V12000=9); not working for money now
                        at all (V12002=5); no extra jobs (V12087=5 or 9)
```

V12089   'J97 OCC-XTRA JOB1 (WF-E)'   TLOC= 21137-21138   MD=99

    J97.   What sort of work did you do?

    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 V12047 for a full description of
    this volume.

    PROFESSIONAL, TECHNICAL AND KINDRED WORKERS (001-195)
```
       1     0.0   10.  Physicians (medical & osteopathic), Dentists
```

```
 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)
 4    0.1   12.  Accountants and Auditors (001)
13    0.2   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)
 5    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)
 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)
 1    0.0   18.  Judges; Lawyers (030,031)
14    0.2   19.  Professional, technical and kindred workers not
                 listed above (174,175-182,185,190,193-195)

      MANAGERS, OFFICIALS AND PROPRIETORS (EXCEPT FARM) (201-245)
 7    0.1   20.  Not self-employed
 6    0.1   31.  Self-employed (unincorporated businesses)

      CLERICAL AND KINDRED WORKERS
 8    0.1   40.  Secretaries, stenographers, typists (370-
                 372,376,391)
27    0.4   41.  Other Clerical Workers:  agents (n.e.c.) library
                 assistants and attendants, bank tellers, cashiers,
                 bill collectors, ticket, station and express
                 agents, etc., receptionists (301-364,374-
                 375,381,392-395)

      SALES WORKERS
34    0.5   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)
```

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```
 9    0.1   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
 5    0.1   61.  Transport equipment operatives (701-715)
14    0.3   62.  Operatives, except transport (601-695)

      LABORERS
 3    0.0   70.  Unskilled laborers--nonfarm (740-785)
            71.  Farm laborers and foremen (821-824)

      SERVICE WORKERS
 5    0.1   73.  Private household workers (980-984)
49    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
            4   0.1   80.   Farmers (owners and tenants) and managers (except
                                code 71) (801-802)

            1   0.0   99.   NA; DK

        6,807   97.0   00.   Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                                "wife" refused (V12000=9); not working for money
                                now at all (V12002=5); no extra jobs (V12087=5 or
                                9)

V12090   'J99 # WKS XTRA JOB1(W-E)'   TLOC= 21139-21140   MD=99

    J99.   And, how many weeks have you worked on this job in 1985?-FIRST
           EXTRA JOB

    % nonzero = 3.0
    mean nonzero, excluding missing data = 12.6

    The values for this variable represent the actual number of weeks (01-
    52) Wife/"Wife" worked on the extra job.

                        01.   One week or less

                        99.   NA; DK

                        00.   Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                              "wife" refused (V12000=9); not working for money
                              now at all (V12002=5); no extra jobs (V12087=5 or
                              9)

V12091   'J101 HR/WK XTRA JOB(W-E)'   TLOC= 21141-21142   MD=99

    J101.   On the average, how many hours a week have you worked on this
            job?-FIRST EXTRA JOB

    % nonzero = 3.0
    mean nonzero, excluding missing data = 11.9

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

                        01.   One hour or less
                        98.   Ninety-eight hours or more

                        99.   NA; DK

                        00.   Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                              "wife" refused (V12000=9); not working for money
                              now at all (V12002=5); no extra jobs (V12087=5 or
                              9)

V12092   'J97 OCC-XTRA JOB2+(WF-E)'   TLOC= 21143-21144   MD=99

    J97.   What sort of work did you do?-SECOND EXTRA JOB

    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 V12047 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-

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```
                          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    0.0       13. Teachers, Primary and Secondary Schools (including
                          NA type) (141-145)
    1    0.0       14. Teachers, College; Social Scientists; Librarians;
                          Archivists (032-036,091-096,102-140)
                      15. Architects; Chemists; Engineers; Physical and
                          Biological Scientists (002,006-023,042-054)
    1    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)
                      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)
    3    0.1       41. Other Clerical Workers:  agents (n.e.c.) library
                          assistants and attendants, bank tellers, cashiers,
                          bill collectors, ticket, station and express
                          agents, etc., receptionists (301-364,374-
                          375,381,392-395)

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)
    2    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

7,021   99.8   00.   Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                     "wife" refused (V12000=9); not working for money
                     now at all (V12002=5); no extra jobs (V12087=5 or
                     9); only one extra job (V12088=1)

V12093   'J99 #WKS XTR JOB2+ (W-E)'   TLOC= 21145-21146   MD=99

    J99. And, how many weeks have you worked on this job in 1985?-ALL EX-
        TRA JOBS EXCEPT FIRST

    % nonzero = 0.2
    mean nonzero, excluding missing data = 13.4

    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 (V11999=2 or 3); wife/
                     "wife" refused (V12000=9); not working for money
                     now at all (V12002=5); no extra jobs (V12087=5 or
                     9); only one extra job (V12088=1)

V12094   'J101 AV HR/WK X JB2+ W-E'   TLOC= 21147-21148   MD=99

    J101. On the average, how many hours a week have you worked on this
         job?-ALL EXTRA JOBS EXCEPT FIRST

    % nonzero = 0.2
    mean nonzero, excluding missing data = 15.2

    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 (V11999=2 or 3); wife/
                     "wife" refused (V12000=9); not working for money
                     now at all (V12002=5); no extra jobs (V12087=5 or
                     9); only one extra job (V12088=1)

V12095   'J103 WTR MORE WORK (W-E)'   TLOC= 21149   MD=9

    J103. 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?

1,010   13.6   1.   Yes
1,404   17.7   5.   No or don't know

```
      36     0.5   9.  NA

   4,582    68.3   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                       "wife" refused (V12000=9); not working for money now
                       at all (V12002=5)

V12096   'J104 PAY/HR MOR WRK(W-E)'   TLOC= 21150-21153 MD=9999

     J104.  How much would you have earned per hour?

     % nonzero = 10.6
     mean nonzero, excluding missing data = 965.9

     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.; no wife/"wife" in FU (V11999=2 or 3);
                           wife/"wife" refused (V12000=9); not working for
                           money now at all (V12002=5); no more work avail-
                           able (V12095=5 or 9)

V12097   'J105 COULD WRK LESS(W-E)'   TLOC= 21154     MD=9

     J105.  Could you have worked less if you had wanted to?

     517     7.2   1.  Yes
     489     6.3   5.  No

       4     0.1   9.  NA; DK

   6,022    86.4   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                       "wife" refused (V12000=9); not working for money now



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                       at all (V12002=5); no more work available (V12095=5
                       or 9)

V12098   'J106 WANT WRK LESS?(W-E)'   TLOC= 21155     MD=9

     J106.  Would you have preferred to work less even if you earned less
            money?

     147     2.0   1.  Yes
     343     4.3   5.  No

       3     0.1   9.  NA; DK

   6,539    93.7   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                       "wife" refused (V12000=9); not working for money now
                       at all (V12002=5); no more work available (V12095=5
                       or 9); could have worked less (V12097=1)

V12099   'J107 WANT WRK MORE?(W-E)'   TLOC= 21156     MD=9

     J107.  Would you have liked to work more if you could have found more
            work?

     498     5.3   1.  Yes
     897    12.2   5.  No

      45     0.6   9.  NA; DK

   5,592    81.9   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                       "wife" refused (V12000=9); not working for money now
```

V12100   'J108 COULD WRK LESS(W-E)'   TLOC= 21157   MD=9

    J108. Could you have worked less if you wanted to?

      278   4.0   1. Yes
      617   8.2   5. No

       47   0.6   9. NA; DK

    6,090   87.2   0. Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                        "wife" refused (V12000=9); not working for money now
                        at all (V12002=5); more work available (V12095=1);
                        would have liked more work (V12099=1)

V12101   'J109 WANT WRK LESS?(W-E)'   TLOC= 21158   MD=9

    J109. Would you have preferred to work less even if you earned less
           money?

      129   1.8   1. Yes
      489   6.4   5. No

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       46   0.6   9. NA; DK

    6,368   91.2   0. Inap.; no wife/"wife" in FU (V11999=2 or 3); wife/
                        "wife" refused (V12000=9); not working for money now
                        at all (V12002=5); more work available (V12095=1);
                        would have liked more work (V12099=1); could have
                        worked less (V12100=1)

V12102   'J110 YRS WRKD >18 (W-E)'   TLOC= 21159-21160   MD=99

    J110. How many years altogether have you (WIFE/"WIFE") worked for
           money since you were 18?

    % nonzero = 31.6
    mean nonzero, excluding missing data = 14.7

    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.

                    01. One year or less
                    98. Ninety-eight years or more

                    99. NA; DK

                    00. Inap.; none; wife/"wife" is under age 18
                         (V11608=<18); no wife/"wife" in FU (V11999=2 or 3);
                         wife/"wife" refused (V12000=9); not working for
                         money now at all (V12002=5)

V12103   'J111 YR WRKD FL TIME W-E'   TLOC= 21161-21162   MD=99

    J111. How many of these years did you work full-time for most or all
           of the year?

    % nonzero = 29.9
    mean nonzero, excluding missing data = 11.8

    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.

                    01. One year or less
                    98. Ninety-eight years or more

                    99. NA; DK

00.   Inap.; worked full time for all years; wife/"wife"
      is under age 18 (V11608=<18); no wife/"wife" in FU
      (V11999=2 or 3); wife/"wife" refused (V12000=9);
      not working for money now at all (V12002=5); never
      worked for money since age 18 (V12102=00)

V12104   'J112 % NOT FULL TIME W-E'   TLOC= 21163-21164

J112.   During the years that you were not working full-time, how much
        of the time did you work?-PERCENT

% nonzero = 18.1
mean nonzero = 47.4

The values for this variable represent the actual percentage of time
the Wife/"Wife" had worked since the age of 18 until the time of the
interview. The answers have been given in part years as well as part
weeks and converted to percentages. All missing data were assigned
for this variable.

            01.   One percent or less
            99.   Ninety-nine percent

            00.   Inap.; wife/"wife" is under age 18 (V11608=<18); no
                  wife/"wife" in FU (V11999=2 or 3); wife/"wife"
                  refused (V12000=9); not working for money now at
                  all (V12002=5); never worked for money since age 18
                  (V12102=00); worked full time for all years
                  (V12103=00)

V12105   'J112 ACC % NO FL TIM W-E'   TLOC= 21165

    Accuracy of V12104 (Percent of the time working part-time)

      25   0.5   1.   Minor assignment
     237   3.0   2.   Major assignment

   6,770   96.5   0.   Inap.; no assignment; wife/"wife" is under age 18
                        (V11608=<18); no wife/"wife" in FU (V11999=2 or 3);
                        wife/"wife" refused (V12000=9); not working for
                        money now at all (V12002=5); never worked for money
                        since age 18 (V12102=00); always worked full time
                        (V12103=00)

V12106   'K1 WTR LOOK FOR JOB(W-U)'   TLOC= 21166   MD=9

    K1.   Have you been doing anything in the last four weeks to find a
          job?

     155   1.4   1.   Yes
   1,377   20.6   5.   No

       4   0.1   9.   NA; DK

   5,496   78.0   0.   Inap.; no wife/"wife" in FU (V11999=2 or 3); working
                        now or only temporarily laid off (V12000=1 or 2);
                        working for money now (V12002=1)

V12107   'K2 # PLACES LOOKED (W-U)'   TLOC= 21167   MD=9

    K2.   How many places have you been to in the last four weeks to find
          out about a job?

      18   0.2   1.   One
      18   0.2   2.   Two
      21   0.2   3.   Three
      17   0.2   4.   Four

```
  69     0.5   5.  Five or more

   2     0.0   8.  Don't know
   1     0.0   9.  NA

6,886   98.8   0.  Inap.; none; no wife/"wife" in FU (V11999=2 or 3);
                   working now or only temporarily laid off (V12000=1
                   or 2); wife/"wife" refused (V12000=9); working for
                   money now (V12002=1); has not been looking for a job
                   in last four weeks (V12106=5 or 9)
```

V12108   'K3 OCC-JOB SOUGHT (WF-U)'   TLOC= 21168-21169   MD=99

K3. What kind of job are you (WIFE/"WIFE") 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 V12014 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)
              12.  Accountants and Auditors (001)
   1     0.0  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)
              15.  Architects; Chemists; Engineers; Physical and
                   Biological Scientists (002,006-023,042-054)
   7     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)
   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
              31.  Self-employed (unincorporated businesses)

CLERICAL AND KINDRED WORKERS
  13     0.1  40.  Secretaries, stenographers, typists (370-
                   372,376,391)
  34     0.2  41.  Other Clerical Workers:  agents (n.e.c.) library
                   assistants and attendants, bank tellers, cashiers,
                   bill collectors, ticket, station and express
                   agents, etc., receptionists (301-364,374-
                   375,381,392-395)

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)
              51.  Other craftsmen and kindred workers (401-440,442-
```

      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)
  21   0.2 62. Operatives, except transport (601-695)

LABORERS
   3   0.0 70. Unskilled laborers--nonfarm (740-785)
           71. Farm laborers and foremen (821-824)

SERVICE WORKERS (901-984)
   3   0.0 73. Private household workers (980-984)
  36   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
      80. Farmers (owners and tenants) and managers (except
           code 71) (801-802)

  20   0.2 99. NA; DK

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 6,877   98.6   00. Inap.; no wife/"wife" in FU (V11999=2 or 3); work-
                ing now or only temporarily laid off (V12000=1 or
                2); wife/"wife" refused (V12000=9); working for
                money now (V12002=1); has not been looking for a
                job in last four weeks (V12106=5 or 9)

V12109   'K4 WTR NEED TRAING (W-U)' TLOC= 21170   MD=9

   K4. Will you have to get any training to qualify?

   34   0.2 1. Yes
  109   1.0 5. No

   10   0.1 8. Don't know
    2   0.0 9. NA

 6,877   98.6   0. Inap.; no wife/"wife" in FU (V11999=2 or 3); working
               now or only temporarily laid off (V12000=1 or 2);
               wife/"wife" refused (V12000=9); working for money
               now (V12002=1); has not been looking for a job in
               last four weeks (V12106=5 or 9)

V12110   'K5 RESERVATION WAGE(W-U)' TLOC= 21171-21174 MD=9999

   K5. What is the lowest wage or salary you would accept on any job?

   % nonzero = 1.4
   mean nonzero, excluding missing data = 474.3

   The values for this variable represent actual dollars and cents per
   hour for Wife's/"Wife'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

0000.   Inap.; no wife/"wife" in FU (V11999=2 or 3);
working now or only temporarily laid off
(V12000=1 or 2); wife/"wife" refused (V12000=9);
working for money now (V12002=1); has not been
looking for a job in last four weeks (V12106=5 or
9)

V12111   'K6 # WKS LOOK WORK (W-U)'   TLOC= 21175-21176   MD=99

K6.   How long have you been looking for work?

% nonzero = 1.4
mean nonzero, excluding missing data = 20.3

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The values for this variable represent the actual number of weeks
Wife/"Wife" spent looking for work.

01.   One week or less
98.   Ninety-eight weeks or more

99.   NA; DK

00.   Inap.; no wife/"wife" in FU (V11999=2 or 3); work-
ing now or only temporarily laid off (V12000=1 or
2); wife/"wife" refused (V12000=9); working for
money now (V12002=1); has not been looking for a
job in last four weeks (V12106=5 or 9)

V12112   'K7 JOB IN FUTURE? (W-U)'   TLOC= 21177   MD=9

K7.   Are you thinking of getting a job in the future?

457   4.8   1.   Yes
917   15.7   5.   No

  3   0.1   9.   NA; DK

5,655   79.4   0.   Inap.; no wife/"wife" in FU (V11999=2 or 3); working
now or only temporarily laid off (V12000=1 or 2);
wife/"wife" refused (V12000=9); working for money
now (V12002=1); has been looking for job in last
four weeks (V12106=1 or 9)

V12113   'K8 WHEN GET JOB   (WF-U)'   TLOC= 21178-21179   MD=99

K8.   When might that be? (How soon?)

% nonzero = 4.8
mean nonzero, excluding missing data = 2.0

The values for this variable represent the actual number of years un-
til (01-95) Wife/"Wife" 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.; no wife/"wife" in FU (V11999=2 or 3); work-
ing now or only temporarily laid off (V12000=1 or
2); wife/"wife" refused (V12000=9); working for
money now (V12002=1); has been looking for job in
last four weeks (V12106=1 or 9); not thinking of
job in the future (V12112=5 or 9)

V12114   'K9 EVER WORKED?   (WF-U)'   TLOC= 21180   MD=9

K9. Have you (WIFE/"WIFE") ever done any work for money?

```
1,400    20.1   1.  Yes
  133     1.9   5.  No

    3      0.1   9.  NA; DK

5,496    78.0   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); working
                    now or only temporarily laid off (V12000=1 or 2);
                    wife/"wife" refused (V12000=9); working for money
                    now (V12002=1)
```

V12115   'K10 MO JOB ENDED (WF-U)' TLOC= 21181-21182   MD=99

K10.   When did you last work?-MONTH

```
   83     1.1   01.  January; "winter"
   75     1.0   02.  February
   85     1.0   03.  March
   97     1.3   04.  April; "spring"
   83     1.1   05.  May
  124     1.9   06.  June
   81     1.0   07.  July; "summer"
   65     0.7   08.  August
   70     1.1   09.  September
   60     0.9   10.  October; "fall"; "autumn"
   66     0.9   11.  November
   89     1.3   12.  December

  235     3.7   98.  DK month
  187     2.9   99.  NA month

5,632    79.9   00.  Inap.; no wife/"wife" in FU (V11999=2 or 3); work-
                     ing now or only temporarily laid off (V12000=1 or
                     2); wife/"wife" refused (V12000=9); working for
                     money now (V12002=1); never worked for money
                     (V12114=5 or 9)
```

V12116   'K10 YR JOB ENDED (WF-U)' TLOC= 21183-21184   MD=99

K10.   When did you last work?-YEAR

% nonzero = 20.1
mean nonzero, excluding missing data = 73.9

The values for this variable represent the last two digits of the ac-
tual year Wife/"Wife" last worked.

```
            96.  1984 or 1985, DK which
            97.  Before 1984, DK exact year

            98.  DK year
            99.  NA year
```

```
            00.  Inap.; no wife/"wife" in FU (V11999=2 or 3); work-
                 ing now or only temporarily laid off (V12000=1 or
                 2); wife/"wife" refused (V12000=9); working for
                 money now (V12002=1); never worked for money
                 (V12114=5 or 9)
```

V12117   'K11 WTR UNEMP 84   (W-U)' TLOC= 21185   MD=9

K11. Were there any times in 1984 when you looking for work?

```
   87     0.7   1.  Yes
1,014    16.4   5.  No
```

```
      2     0.0   9.  NA; DK

  5,929    82.9   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); working
                       now or only temporarily laid off (V12000=1 or 2);
                       wife/"wife" refused (V12000=9); working for money
                       now (V12002=1); last worked in 1984 or 1985
                       (V12116=84, 85 or 96)
```

V12118   'K12 # WK UNEMP 84 (W-U)'   TLOC= 21186-21187   MD=99

    K12. How many weeks was that?

    % nonzero = 0.7
    mean nonzero, excluding missing data = 14.1

    The values for this variable represent the actual number of weeks
    Wife/"Wife" spent looking for work in 1984.

```
                 01.  One week or less

                 99.  NA; DK

                 00.  Inap.; no wife/"wife" in FU (V11999=2 or 3); work-
                      ing now or only temporarily laid off (V12000=1 or
                      2); wife/"wife" refused (V12000=9); working for
                      money now (V12002=1); last worked in 1984 or 1985
                      (V12116=84, 85 or 96); did not look for job in 1984
                      (V12117=5 or 9)
```

V12119   'K14 WTR UNEMP 85   (W-U)'   TLOC= 21188   MD=9

    K14. Were there any times in 1985 when you were looking for work?

```
     77     0.6   1.  Yes
  1,024    16.5   5.  No

      2     0.0   9.  NA; DK

  5,929    82.9   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); working
                       now or only temporarily laid off (V12000=1 or 2);
                       wife/"wife" refused (V12000=9); working for money
```

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```
                 now (V12002=1); last worked in 1984 or 1985
                 (V12116=84, 85 or 96)
```

V12120   'K15 # WK UNEMP 85 (W-U)'   TLOC= 21189-21190   MD=99

    K15. How many weeks was that?

    % nonzero = 0.6
    mean nonzero, excluding missing data = 7.2

    The values for this variable represent the actual number of weeks
    Wife/"Wife" spent looking for a job in 1985.

```
                 01.  One week or less

                 99.  NA; DK

                 00.  Inap.; no wife/"wife" in FU (V11999=2 or 3); work-
                      ing now or only temporarily laid off (V12000=1 or
                      2); wife/"wife" refused (V12000=9); working for
                      money now (V12002=1); last worked in 1984 or 1985
                      (V12116=84, 85 or 96); not looking for job
                      (V12119=5 or 9)
```

V12121   'K17-18 OCC-LAST JOB(W-U)'   TLOC= 21191-21193   MD=999

    K17. What was your occupation on your last job? What sort of work
        did you do?
    K18. What were your most important activities or duties?

The 3-digit occupation code from 1970 Census of Population; Alphabetical Index of Industries and Occupation issued June 1971 by the U.S. Department of Commerce and the Bureau of the Census was used for this variable. Please refer to Appendix 2, Wave XIV documentation, for complete listings.

```
   40    0.6   001-195.  Professional, Technical, and Kindred Workers
   18    0.3   201-245.  Managers and Administrators, Except Farm
   29    0.3   260-285.  Sales Workers
  116    1.4   301-395.  Clerical and Kindred Workers
    8    0.1   401-600.  Craftsmen and Kindred Workers
   52    0.6   601-695.  Operatives, Except Transport
    1    0.0   701-715.  Transport Equipment Operatives
    8    0.1   740-785.  Laborers, Except Farm
              801-802.  Farmers and Farm Managers
   10    0.1   821-824.  Farm Laborers and Farm Foremen
  132    1.4   901-965.  Service Workers, Except Private Household
   15    0.1   980-984.  Private Household Workers

    4    0.1      999.  NA; DK

6,599   95.1      000.  Inap.; no wife/"wife" in FU (V11999=2 or 3);
                        working now or only temporarily laid off
                        (V12000=1 or 2); wife/"wife" refused
```

```
                        (V12000=9); working for money now (V12002=1);
                        never worked (V12114=5 or 9); last worked
                        before 1984 (V12116=01-83, 97-99)
```

V12122   'K19 IND-LAST JOB (WF-U)'   TLOC= 21194-21196   MD=999

K19.   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.

```
   14    0.1   017-028.  Agriculture, Forestry, and Fisheries
              047-057.  Mining
    3    0.0   067-077.  Construction
   58    0.7   107-398.  Manufacturing
    5    0.1   407-479.  Transportation, Communications, and Other
                        Public Utilities
  132    1.4   507-698.  Wholesale and Retail Trade
   23    0.3   707-718.  Finance, Insurance, and Real Estate
   12    0.1   727-759.  Business and Repair Services
   61    0.7   769-798.  Personal Services
    4    0.0   807-809.  Entertainment and Recreation Services
   98    1.3   828-897.  Professional and Related Services
   14    0.1   907-937.  Public Administration

    9    0.1      999.  NA; DK

6,599   95.1      000.  Inap.; no wife/"wife" in FU (V11999=2 or 3);
                        working now or only temporarily laid off
                        (V12000=1 or 2); wife/"wife" refused
                        (V12000=9); working for money now (V12002=1);
                        never worked (V12114=5 or 9); last worked
                        before 1984 (V12116=01-83, 97-99)
```

V12123   'K20 WORK SELF/OTR?(WF-U)'   TLOC= 21197   MD=9

K20.   Were you self-employed, were you employed by by someone else, or what?

```
  377    4.2   1.  Someone else
    6    0.1   2.  Both someone else and self
   47    0.6   3.  Self only
```

```
    3     0.0   9.  NA; DK

6,599   95.1   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); working
                   now or only temporarily laid off (V12000=1 or 2);
                   wife/"wife" refused (V12000=9); working for money
                   now (V12002=1); never worked (V12114=5 or 9); last
                   worked before 1984 (V12116=01-83, 97-99)
```

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V12124   'K21 WORK FOR GOVT? (W-U)'   TLOC= 21198   MD=9

```
    K21.  (In your work for someone else,) did you work for the federal,
          state, or local government, a private company, or what?

     11    0.1   1.  Federal government
     19    0.3   2.  State government
     17    0.3   3.  Local government; public school system
    318    3.4   4.  Private nongovernment

      2    0.0   7.  Other

     10    0.1   9.  NA; DK

  6,655   95.8   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); working
                     now or only temporarily laid off (V12000=1 or 2);
                     wife/"wife" refused (V12000=9); working for money
                     now (V12002=1); never worked (V12114=5 or 9); last
                     worked before 1984 (V12116=01-83, 97-99); worked
                     both for someone else and self or self-employed only
                     (V12123=2 or 3)
```

V12125   'K23 # MI TO WORK   (W-U)'   TLOC= 21199-21200   MD=99

```
    K23.  About how many miles was it to where you worked?

    % nonzero = 4.4
    mean nonzero, excluding missing data = 10.8

    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; did not travel to work ("none" to
                         K22); no wife/"wife" in FU (V11999=2 or 3); working
                         now or temporarily laid off (V12000=1 or 2); wife/
                         "wife" refused (V12000=9); working for money now
                         (V12002=1); never worked (V12114=5 or 9); last
                         worked before 1984 (V12116=01-83, 97-99)
```

V12126   'K24 MODE OF TRAVEL (W-U)'   TLOC= 21201   MD=9

```
    K24.  Did you use public transportation to get to work, (drive with
          your husband/friend), have a car pool, drive by yourself, walk,
          or what?

    The codes below are in priority order.

     31    0.3   1.  Public transportation
     35    0.4   2.  Drove with Head
```

```
     28    0.3   3.  Car pool
    244    2.9   4.  Drove by self
     19    0.2   5.  Walk
```

```
    26      0.2    7.  Other

    11      0.2    9.  NA; DK

 6,638     95.6    0.  Inap.; varies; did not travel to work ("none" to
                       K22); no wife/"wife" in FU (V11999=2 or 3); working
                       now or only temporarily laid off (V12000=1 or 2);
                       wife/"wife" refused (V12000=9); working for money
                       now (V12002=1); never worked (V12114=5 or 9); last
                       worked before 1984 (V12116=01-83, 97-99)


V12127   'K25 WHY LAST POS END W-U'   TLOC= 21202     MD=9

     K25.  What happened to that job--did the company go out of business,
           were you laid off, or what?

    34      0.4    1.  Company folded/changed hands/moved out of town;
                       employer died/went out of business
     1      0.0    2.  Strike; lockout
    65      0.6    3.  Laid off; fired
   243      2.7    4.  Quit; resigned; retired; pregnant; needed more
                       money; just wanted a change in jobs; was self-
                       employed before
    18      0.2    7.  Other; transfer; any mention of armed services
    54      0.7    8.  Job was completed; seasonal work; was a temporary
                       job

    18      0.3    9.  NA; DK

 6,599     95.1    0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); working
                       now or only temporarily laid off (V12000=1 or 2);
                       wife/"wife" refused (V12000=9); working for money
                       now (V12002=1); never worked (V12114=5 or 9); last
                       worked before 1984 (V12116=01-83, 97-99)


V12128   'K26 MO LAST POS END(W-U)'   TLOC= 21203-21204     MD=99

     K26.  In what month and year did that (position/work situation) end?-
           MONTH

    45      0.5   01.  January; "winter"
    38      0.4   02.  February
    46      0.5   03.  March
    52      0.6   04.  April; "spring"
    42      0.4   05.  May
    43      0.5   06.  June
    34      0.4   07.  July; "summer"
    20      0.2   08.  August
    24      0.3   09.  September
    20      0.2   10.  October; "fall"; "autumn"
    22      0.3   11.  November



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    37      0.4   12.  December

     5      0.1   98.  DK month
     5      0.1   99.  NA month

 6,599     95.1   00.  Inap.; no wife/"wife" in FU (V11999=2 or 3); work-
                       ing now or only temporarily laid off (V12000=1 or
                       2); wife/"wife" refused (V12000=9); working for
                       money now (V12002=1); never worked (V12114=5 or 9);
                       last worked before 1984 (V12116=01-83, 97-99)


V12129   'K26 YR LAST POS END(W-U)'   TLOC= 21205-21206     MD=99

     K26.  In what month and year did that (position/work situation) end?-
           YEAR

     % nonzero = 4.9
     mean nonzero, excluding missing data = 84.4

     The values for this variable represent the last two digits of the year
```

Wife's/"Wife's" previous position ended.

```
                   96.  1984 or 1985, DK which
                   97.  Before 1984, DK exact year

                   98.  DK year
                   99.  NA year

                   00.  Inap.; no wife/"wife" in FU (V11999=2 or 3); work-
                        ing now or only temporarily laid off (V12000=1 or
                        2); wife/"wife" refused (V12000=9); working for
                        money now (V12002=1); never worked (V12114=5 or 9);
                        last worked before 1984 (V12116=01-83, 97-99)
```

V12130   'K27 LAST END WAGE (WF-U)'   TLOC= 21207-21210 MD=9999

    K27. What was your (WIFE'S/"WIFE'S") final wage or salary when you
        left that (position/work situation)?

    % nonzero = 4.9
    mean nonzero, excluding missing data = 541.1

    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 K28 were used. Annual salaries were divided
    by the answer to K28 times 52 weeks; monthly salaries by K28 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 (V11999=2 or 3);
                          working now or only temporarily laid off
                          (V12000=1 or 2); wife/"wife" refused (V12000=9);
                          working for money now (V12002=1); never worked
                          (V12114=5 or 9); last worked before 1984
                          (V12116=01-83, 97-99); job ended before 1984
                          (V12129=01-83, 97-99)
```

V12131   'K28 HR/WK LAST JOB (W-U)'   TLOC= 21211-21212   MD=99

    K28. And how many hours a week did you work?

    % nonzero = 4.9
    mean nonzero, excluding missing data = 31.2

    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 (V11999=2 or 3); work-
                        ing now or only temporarily laid off (V12000=1 or
                        2); wife/"wife" refused (V12000=9); working for
                        money now (V12002=1); never worked (V12114=5 or 9);
                        last worked before 1984 (V12116=01-83, 97-99); job
                        ended before 1984 (V12129=01-83, 97-99)
```

V12132   'K29 MO ST LAST POS (W-U)'   TLOC= 21213-21214   MD=99

    K29. In what month and year did you (HEAD) start working in that
        (position/work situation)?-MONTH

```
38    0.4    01.  January; "winter"
30    0.3    02.  February
29    0.3    03.  March
24    0.2    04.  April; "spring"
24    0.3    05.  May
38    0.4    06.  June
28    0.3    07.  July; "summer"
37    0.4    08.  August
41    0.6    09.  September
44    0.4    10.  October; "fall"; "autumn"
30    0.3    11.  November
27    0.3    12.  December

21    0.4    98.  DK month
22    0.3    99.  NA month
```

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```
6,599    95.1    00.  Inap.; no wife/"wife" in FU (V11999=2 or 3); work-
                      ing now or only temporarily laid off (V12000=1 or
                      2); wife/"wife" refused (V12000=9); working for
                      money now (V12002=1); never worked (V12114=5 or 9);
                      last worked before 1984 (V12116=01-83, 97-99); job
                      ended before 1984 (V12129=01-83, 97-99)
```

V12133   'K29 YR ST LAST POS (W-U)'   TLOC= 21215-21216   MD=99

K29. In what month and year did you (HEAD) start working in that
      (position/work situation)?-YEAR

% nonzero = 4.9
mean nonzero, excluding missing data = 81.8

The values for this variable represent the last two digits of the year
Wife's/"Wife's" previous position started.

```
              96.  1984 or 1985, DK which
              97.  Before 1984, DK exact year

              98.  DK year
              99.  NA year

              00.  Inap.; no wife/"wife" in FU (V11999=2 or 3); work-
                   ing now or only temporarily laid off (V12000=1 or
                   2); wife/"wife" refused (V12000=9); working for
                   money now (V12002=1); never worked (V12114=5 or 9);
                   last worked before 1984 (V12116=01-83, 97-99); job
                   ended before 1984 (V12129=01-83, 97-99)
```

V12134   'K30 POS TO BE PERM?(W-U)'   TLOC= 21217   MD=9

K30. When you (WIFE/"WIFE") first started this (position/work situa-
      tion), was it supposed to be temporary or permanent?

```
107    1.1    1.  Temporary
101    1.0    2.  Permanent

  6    0.1    8.  Uncertain; DK
 11    0.2    9.  NA

6,807    97.6    0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); working
                     now or only temporarily laid off (V12000=1 or 2);
                     wife/"wife" refused (V12000=9); working for money
                     now (V12002=1); never worked (V12114=5 or 9); last
                     worked before 1984 (V12116=01-83, 97-99); job ended
                     before 1984 (V12129=01-83, 97-99); previous position
                     started before 1984 (V12133=01-83, 97-99)
```

V12135   'K31 LAST START WAGE(W-U)'   TLOC= 21218-21221 MD=9999

K31. What was your starting salary or wage at that time?

% nonzero = 2.4
mean nonzero, excluding missing data = 534.3

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 K32 were used. Annual salaries were divided
by the answer to K32 times 52 weeks; monthly salaries by K32 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 (V11999=2 or 3);
              working now or only temporarily laid off
              (V12000=1 or 2); wife/"wife" refused (V12000=9);
              working for money now (V12002=1); never worked
              (V12114=5 or 9); last worked before 1984
              (V12116=01–83, 97–99); job ended before 1984
              (V12129=01–83, 97–99); previous position started
              before 1984 (V12133=01–83, 97–99)

V12136   'K32 LAST START HR/WK W–U' TLOC= 21222–21223   MD=99

    K32. And how many hours a week did you work?

    % nonzero = 2.4
    mean nonzero, excluding missing data = 29.1

    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 (V11999=2 or 3); work-
            ing now or only temporarily laid off (V12000=1 or
            2); wife/"wife" refused (V12000=9); working for
            money now (V12002=1); never worked (V12114=5 or 9);
            last worked before 1984 (V12116=01–83, 97–99); job
            ended before 1984 (V12129=01–83, 97–99); previous
            position started before 1984 (V12133=01–83, 97–99)

V12137   'K33 EMP BEFORE THEN? W–U' TLOC= 21224   MD=9

    K33. We want to know what you (WIFE/"WIFE") 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 different
       employer, self-employed, or what?

    7   0.1   1. Same employer
   45   0.5   2. Different employer
    6   0.1   3. Self-employed
   60   0.5   4. Unemployed and looking for work
    6   0.1   5. Temporarily laid off
   30   0.4   6. No previous job
   71   0.8   7. Other

```
6,807    97.6    0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); working
                     now or only temporarily laid off (V12000=1 or 2);
                     wife/"wife" refused (V12000=9); working for money
                     now (V12002=1); never worked (V12114=5 or 9); last
                     worked before 1984 (V12116=01-83, 97-99); job ended
                     before 1984 (V12129=01-83, 97-99); previous position
                     started before 1984 (V12133=01-83, 97-99)
```

V12138   'K34 WRK BEFORE THEN? W-U'   TLOC= 21225   MD=9

K34. Did you ever work before that?

```
  124    1.3    1.  Yes
   10    0.1    5.  No

    1    0.0    9.  NA; DK

6,897    98.6    0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); working
                     now or only temporarily laid off (V12000=1 or 2);
                     wife/"wife" refused (V12000=9); working for money
                     now (V12002=1); never worked (V12114=5 or 9); last
                     worked before 1984 (V12116=01-83, 97-99); job ended
                     before 1984 (V12129=01-83, 97-99); previous position
                     started before 1984 (V12133=01-83, 97-99); gap in
                     employment or no previous job (V12137=1-3 or 6)
```

V12139   'K35 WRKG SAME EMP? (W-U)'   TLOC= 21226   MD=9

K35. Were you working for the same employer that we just talked
      about, a different one, or were you self-employed?

```
   11    0.1    1.  Same employer
    7    0.1    3.  Self-employed
   98    1.1    5.  Different employer

    7    0.1    9.  NA; DK

6,909    98.7    0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); working
                     now or only temporarily laid off (V12000=1 or 2);
                     wife/"wife" refused (V12000=9); working for money
                     now (V12002=1); never worked (V12114=5 or 9); last
```

```
                     worked before 1984 (V12116=01-83, 97-99); job ended
                     before 1984 (V12129=01-83, 97-99); previous position
                     started before 1984 (V12133=01-83, 97-99); gap in
                     employment or no previous job (V12137=1-3 or 6); no
                     previous job (V12138=5 or 9)
```

V12140   'K36 MO PREV POS END(W-U)'   TLOC= 21227-21228   MD=99

K36. In what month and year did that (position/work situation) end?-
      MONTH

```
   10    0.1   01.  January; "winter"
   16    0.2   02.  February
   13    0.2   03.  March
    9    0.1   04.  April; "spring"
   19    0.2   05.  May
   15    0.2   06.  June
   11    0.1   07.  July; "summer"
   17    0.2   08.  August
   10    0.1   09.  September
   14    0.1   10.  October; "fall"; "autumn"
   10    0.1   11.  November
   17    0.2   12.  December

   12    0.1   98.  DK month
   10    0.1   99.  NA month

6,849    98.1   00.  Inap.; no wife/"wife" in FU (V11999=2 or 3); work-
```

ing now or only temporarily laid off (V12000=1 or
2); wife/"wife" refused (V12000=9); working for
money now (V12002=1); never worked (V12114=5 or 9);
last worked before 1984 (V12116=01-83, 97-99); job
ended before 1984 (V12129=01-83, 97-99); previous
position started before 1984 (V12133=01-83, 97-99);
no previous job (V12137=6 or V12138=5 or 9)

V12141   'K36 YR PREV POS END(W-U)'   TLOC= 21229-21230   MD=99

    K36. In what month and year did that (position/work situation) end?-
          YEAR

    % nonzero = 1.9
    mean nonzero, excluding missing data = 82.8

    The values for this variable represent the last two digits of the year
    Wife's/"Wife's" previous position ended.

                    96. 1984 or 1985, DK which
                    97. Before 1984, DK exact year

                    98. DK year
                    99. NA year

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                    00. Inap.; no wife/"wife" in FU (V11999=2 or 3); work-
                         ing now or only temporarily laid off (V12000=1 or
                         2); wife/"wife" refused (V12000=9); working for
                         money now (V12002=1); never worked (V12114=5 or 9);
                         last worked before 1984 (V12116=01-83, 97-99); job
                         ended before 1984 (V12129=01-83, 97-99); previous
                         position started before 1984 (V12133=01-83, 97-99);
                         no previous job (V12137=6 or V12138=5 or 9)

V12142   'K38 WRK GOV-PREV POS?W-U'   TLOC= 21231   MD=9

    K38. Did you (WIFE/"WIFE") work for the federal, state, or local
          government, a private company, or what?

        1   0.0   1. Federal government
        1   0.0   2. State government
        6   0.1   3. Local government; public school system
       72   0.8   4. Private non-government

        1   0.0   7. Other

                    9. NA; DK

    6,951   99.1   0. Inap.; no wife/"wife" in FU (V11999=2 or 3); working
                         now or only temporarily laid off (V12000=1 or 2);
                         wife/"wife" refused (V12000=9); working for money
                         now (V12002=1); never worked (V12114=5 or 9); last
                         worked before 1984 (V12116=01-83, 97-99); job ended
                         before 1984 (V12129=01-83, 97-99); previous position
                         started before 1984 (V12133=01-83, 97-99); no gap in
                         employment or no previous job (V12137=1, 3 or 9); no
                         previous job (V12138=5 or 9); same employer or self-
                         employed (V12139=1, 3 or 9); previous position ended
                         before 1984 (V12141=01-83, 97-99)

V12143   'K39 PREV INDUSTRY (WF-U)'   TLOC= 21232-21234   MD=999

    K39. 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.

```
      4     0.1   017-028.  Agriculture, Forestry, and Fisheries
      1     0.0   047-057.  Mining
      5     0.1   067-077.  Construction
     10     0.1   107-398.  Manufacturing
      2     0.0   407-479.  Transportation, Communications, and Other
                            Public Utilities
     31     0.4   507-698.  Wholesale and Retail Trade
      1     0.0   707-718.  Finance, Insurance, and Real Estate
      1     0.0   727-759.  Business and Repair Services
```

```
      9     0.1   769-798.  Personal Services
      2     0.0   807-809.  Entertainment and Recreation Services
     19     0.2   828-897.  Professional and Related Services
      1     0.0   907-937.  Public Administration

      3     0.0      999.   NA; DK

  6,943    99.0      000.   Inap.; no wife/"wife" in FU (V11999=2 or 3);
                            working now or only temporarily laid off
                            (V12000=1 or 2); wife/"wife" refused
                            (V12000=9); working for money now (V12002=1);
                            never worked (V12114=5 or 9); last worked
                            before 1984 (V12116=01-83, 97-99); job ended
                            before 1984 (V12129=01-83, 97-99); previous
                            position started before 1984 (V12133=01-83,
                            97-99); same employer or no previous job
                            (V12137=1 or 6); no previous job (V12138=5 or
                            9); same employer (V12139=1 or 9); previous
                            position ended before 1984 (V12141=01-83, 97-
                            99)
```

V12144   'K40-41 PREV OCC   (W-U)'   TLOC= 21235-21237   MD=999

    K40.   What was your (WIFE'S/"WIFE'S") occupation? What sort of work
           did you do?
    K41.   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.

```
     10     0.1   001-195.  Professional, Technical, and Kindred Workers
      5     0.0   201-245.  Managers and Administrators, Except Farm
     10     0.1   260-285.  Sales Workers
     33     0.4   301-395.  Clerical and Kindred Workers
      1     0.0   401-600.  Craftsmen and Kindred Workers
      8     0.1   601-695.  Operatives, Except Transport
      1     0.0   701-715.  Transport Equipment Operatives
      3     0.0   740-785.  Laborers, Except Farm
      1     0.0   801-802.  Farmers and Farm Managers
      3     0.0   821-824.  Farm Laborers and Farm Foremen
     25     0.2   901-965.  Service Workers, Except Private Household
      3     0.0   980-984.  Private Household Workers

      1     0.0      999.   NA; DK

  6,928    98.9      000.   Inap.; no wife/"wife" in FU (V11999=2 or 3);
                            working now or only temporarily laid off
                            (V12000=1 or 2); wife/"wife" refused
                            (V12000=9); working for money now (V12002=1);
                            never worked (V12114=5 or 9); last worked
                            before 1984 (V12116=01-83, 97-99); job ended
```

```
                            before 1984 (V12129=01-83, 97-99); previous
                            position started before 1984 (V12133=01-83,
```

V12145   'K42 PREV END WAGE (WF-U)'   TLOC= 21238-21241 MD=9999

K42.   What was your (WIFE'S/"WIFE'S") final wage or salary when you left that (position/work situation)?

% nonzero = 1.1
mean nonzero, excluding missing data = 506.8

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 K43 were used. Annual salaries were divided by the answer to K43 times 52 weeks; monthly salaries by K43 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 (V11999=2 or 3); working now or only temporarily laid off (V12000=1 or 2); wife/"wife" refused (V12000=9); working for money now (V12002=1); never worked (V12114=5 or 9); last worked before 1984 (V12116=01-83, 97-99); job ended before 1984 (V12129=01-83, 97-99); previous position started before 1984 (V12133=01-83, 97-99); no previous job (V12137=6 or V12138=5 or 9); previous position ended before 1984 (V12141=01-83, 97-99)

V12146   'K43 PREV END HR/WK (W-U)'   TLOC= 21242-21243   MD=99

K43.   And how many hours a week did you work?

% nonzero = 1.1
mean nonzero, excluding missing data = 32.7

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 (V11999=2 or 3); working now or only temporarily laid off (V12000=1 or 2); wife/"wife" refused (V12000=9); working for money now (V12002=1); never worked (V12114=5 or 9); last worked before 1984 (V12116=01-83, 97-99); job ended before 1984 (V12129=01-83, 97-99); previous position started before 1984 (V12133=01-83, 97-99); no previous job (V12137=6 or V12138=5 or 9); previous position ended before 1984 (V12141=01-83, 97-99)

V12147   'K44 MO ST PREV POS(WF-U)'   TLOC= 21244-21245   MD=99

K44.   In what month and year did you (WIFE/"WIFE") start working in that (position/work situation)?-MONTH

    14   0.1   01. January; "winter"
    11   0.1   02. February
     3   0.0   03. March

```
       8      0.1   04.  April; "spring"
       6      0.1   05.  May
       9      0.1   06.  June
       5      0.0   07.  July; "summer"
       8      0.1   08.  August
      15      0.2   09.  September
       5      0.1   10.  October; "fall"; "autumn"
       8      0.1   11.  November
       4      0.0   12.  December

       6      0.0   98.  DK month
       1      0.0   99.  NA month

   6,929    98.9   00.  Inap.; no wife/"wife" in FU (V11999=2 or 3); work-
                        ing now or only temporarily laid off (V12000=1 or
                        2); wife/"wife" refused (V12000=9); working for
                        money now (V12002=1); never worked (V12114=5 or 9);
                        last worked before 1984 (V12116=01-83, 97-99); job
                        ended before 1984 (V12129=01-83, 97-99); previous
                        position started before 1984 (V12133=01-83, 97-99);
                        no previous job (V12137=6 or V12138=5 or 9);
                        previous position ended before 1984 (V12141=01-83,
                        97-99)
```

V12148   'K44 YR ST PREV POS(WF-U)'   TLOC= 21246-21247   MD=99

      K44. In what month and year did you (WIFE/"WIFE") start working in
            that (position/work situation)?-YEAR

      % nonzero = 1.1
      mean nonzero, excluding missing data = 82.5

      The values for this variable represent the last two digits of the year
      Wife's/"Wife's" previous position started.

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```
                  96.  1984 or 1985, DK which
                  97.  Before 1984, DK exact year

                  98.  DK year
                  99.  NA year

                  00.  Inap.; no wife/"wife" in FU (V11999=2 or 3); work-
                       ing now or only temporarily laid off (V12000=1 or
                       2); wife/"wife" refused (V12000=9); working for
                       money now (V12002=1); never worked (V12114=5 or 9);
                       last worked before 1984 (V12116=01-83, 97-99); job
                       ended before 1984 (V12129=01-83, 97-99); previous
                       position started before 1984 (V12133=01-83, 97-99);
                       no previous job (V12137=6 or V12138=5 or 9);
                       previous position ended before 1984 (V12141=01-83,
                       97-99)
```

V12149   'K45 POS TO BE PERM?(W-U)'   TLOC= 21248   MD=9

      K45. When you (WIFE/"WIFE") started this (position/work situation),
            was it supposed to be temporary or permanent?

```
      33     0.3   1.  Temporary
      24     0.2   2.  Permanent

       1     0.0   8.  Uncertain; DK
       1     0.0   9.  NA

   6,973   99.5   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); working
                      now or only temporarily laid off (V12000=1 or 2);
                      wife/"wife" refused (V12000=9); working for money
                      now (V12002=1); never worked (V12114=5 or 9); last
                      worked before 1984 (V12116=01-83, 97-99); job ended
                      before 1984 (V12129=01-83, 97-99); previous position
                      started before 1984 (V12133=01-83, 97-99); no
                      previous job (V12137=6 or V12138=5 or 9); previous
```

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position ended before 1984 (V12141=01-83, 97-99);
previous position started before 1984 (V12148=01-83,
97-99)

V12150   'K46 PREV START WAGE(W-U)'   TLOC= 21249-21252 MD=9999

    K46. What was your starting salary or wage at that time?

    % nonzero = 0.5
    mean nonzero, excluding missing data = 420.4

    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 K47 were used. Annual salaries were divided
    by the answer to K47 times 52 weeks; monthly salaries by K47 times 4.3
    weeks.

    OSIRIS USERS:

                                                    RAW DATA - 415

    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 (V11999=2 or 3);
                       working now or only temporarily laid off
                       (V12000=1 or 2); wife/"wife" refused (V12000=9);
                       working for money now (V12002=1); never worked
                       (V12114=5 or 9); last worked before 1984
                       (V12116=01-83, 97-99); job ended before 1984
                       (V12129=01-83, 97-99); previous position started
                       before 1984 (V12133=01-83, 97-99); no previous
                       job (V12137=6 or V12138=5 or 9); previous posi-
                       tion ended before 1984 (V12141=01-83, 97-99);
                       previous position started before 1984 (V12148=01-
                       83, 97-99)

V12151   'K47 PREV START HR/WK W-U'   TLOC= 21253-21254   MD=99

    K47. And how many hours a week did you work?

    % nonzero = 0.5
    mean nonzero, excluding missing data = 27.9

    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 (V11999=2 or 3); work-
                     ing now or only temporarily laid off (V12000=1 or
                     2); wife/"wife" refused (V12000=9); working for
                     money now (V12002=1); never worked (V12114=5 or 9);
                     last worked before 1984 (V12116=01-83, 97-99); job
                     ended before 1984 (V12129=01-83, 97-99); previous
                     position started before 1984 (V12133=01-83, 97-99);
                     no previous job (V12137=6 or V12138=5 or 9);
                     previous position ended before 1984 (V12141=01-83,
                     97-99); previous position started before 1984
                     (V12148=01-83, 97-99)

V12152   'K-# WORK HIST SUPPS(W-U)'   TLOC= 21255-21256

    Number of Additional Work History Spells for Section K

    % nonzero = 0.5
    mean nonzero = 1.1

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 (V11999=2 or 3); work-
> ing now or only temporarily laid off (V12000=1 or
> 2); wife/"wife" refused (V12000=9); working for
> money now (V12002=1); never worked (V12114=5 or 9);
> last worked before 1984 (V12116=01–83, 97–99); job
> ended before 1984 (V12129=01–83, 97–99); previous
> position started before 1984 (V12133=01–83, 97–99);
> no previous job (V12137=6 or V12138=5 or 9);
> previous position ended before 1984 (V12141=01–83,
> 97–99); previous position started before 1984
> (V12148=01–83, 97–99)

V12153   'K48 WTR VACATION (WF-U)'   TLOC= 21257   MD=9

K48. We're interested in how you (WIFE/"WIFE") spent your time from
January through December 1984, 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
1984?

```
 150    1.8   1. Yes
 282    3.1   5. No

   1    0.0   9. NA; DK
```

> 6,599   95.1   0. Inap.; no wife/"wife" in FU (V11999=2 or 3); working
> now or only temporarily laid off (V12000=1 or 2);
> wife/"wife" refused (V12000=9); working for money
> now (V12002=1); never worked for money (V12114=5 or
> 9)

V12154   'K49 #WKS VACATION (WF-U)'   TLOC= 21258-21259   MD=99

K49. How much vacation or time off did you take?

% nonzero = 1.8
mean nonzero, excluding missing data = 4.3

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 (V11999=2 or 3); work-
> ing now or only temporarily laid off (V12000=1 or
> 2); wife/"wife" refused (V12000=9); working for

> money now (V12002=1); never worked for money
> (V12114=5 or 9); took no vacation or time off
> (V12153=5 or 9)

V12155   'K51 WTR OTRS ILL (WF-U)'   TLOC= 21260   MD=9

K51. Did you miss any work in 1984 because someone else in the family
was sick?

```
  73    0.8   1. Yes
```

```
     359      4.1   5.   No

       1      0.0   9.   NA; DK

   6,599     95.1   0.   Inap.; no wife/"wife" in FU (V11999=2 or 3); working
                         now or only temporarily laid off (V12000=1 or 2);
                         wife/"wife" refused (V12000=9); working for money
                         now (V12002=1); never worked for money (V12114=5 or
                         9)
```

V12156   'K52 #WKS OTRS ILL (WF-U)'   TLOC= 21261-21262   MD=99

    K52. How much work did you miss?

    % nonzero = 0.8
    mean nonzero, excluding missing data = 1.8

    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 (V11999=2 or 3); work-
                          ing now or only temporarily laid off (V12000=1 or
                          2); wife/"wife" refused (V12000=9); working for
                          money now (V12002=1); never worked for money
                          (V12114=5 or 9); missed no work through illness of
                          others (V12155=5 or 9)
```

V12157   'K54 WTR SELF ILL (WF-U)'   TLOC= 21263   MD=9

    K54. Did you miss any work in 1984 because you were sick?

```
     129      1.7   1.   Yes
     303      3.3   5.   No

       1      0.0   9.   NA; DK

   6,599     95.1   0.   Inap.; no wife/"wife" in FU (V11999=2 or 3); working
                         now or only temporarily laid off (V12000=1 or 2);
                         wife/"wife" refused (V12000=9); working for money
```


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```
                    now (V12002=1); never worked for money (V12114=5 or
                    9)
```

V12158   'K55 #WKS SELF ILL (WF-U)'   TLOC= 21264-21265   MD=99

    K55. How much work did you miss?

    % nonzero = 1.7
    mean nonzero, excluding missing data = 3.2

    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 (V11999=2 or 3); work-
                          ing now or only temporarily laid off (V12000=1 or
                          2); wife/"wife" refused (V12000=9); working for
                          money now (V12002=1); never worked for money
                          (V12114=5 or 9); missed no work through own illness
                          (V12157=5 or 9)
```

V12159   'K57 WTR ON STRIKE (WF-U)'   TLOC= 21266   MD=9

    K57. Did you miss any work in 1984 because you were on strike?

```
                     1.  Yes
    432     4.9   5.  No

      1     0.0   9.  NA; DK

  6,599    95.1   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); working
                      now or only temporarily laid off (V12000=1 or 2);
                      wife/"wife" refused (V12000=9); working for money
                      now (V12002=1); never worked for money (V12114=5 or
                      9)
```

V12160   'K58 #WKS ON STRIKE (W-U)'   TLOC= 21267-21268   MD=99

    K58. How much work did you miss?

    % nonzero: no nonzero cases for 1985 data
    mean nonzero, excluding missing data: no nonzero cases for 1985 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 (V11999=2 or 3); work-
                          ing now or only temporarily laid off (V12000=1 or
                          2); wife/"wife" refused (V12000=9); working for
                          money now (V12002=1); never worked for money
                          (V12114=5 or 9); missed no work through strikes
                          (V12159=5 or 9)
```

V12161   'K60 WTR UNEMPLOYED(WF-U)'   TLOC= 21269   MD=9

    K60. Did you miss any work in 1984 because you were unemployed and
          looking for work or temporarily laid off?

```
    125     1.1   1.  Yes
    308     3.8   5.  No

                   9.  NA; DK

  6,599    95.1   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); working
                      now or only temporarily laid off (V12000=1 or 2);
                      wife/"wife" refused (V12000=9); working for money
                      now (V12002=1); never worked for money (V12114=5 or
                      9)
```

V12162   'K61 #WKS UNEMPLYD (WF-U)'   TLOC= 21270-21271   MD=99

    K61. How much work did you miss?

    % nonzero = 1.1
    mean nonzero, excluding missing data = 16.0

    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

                     99.  NA; DK

                     00.  Inap.; no wife/"wife" in FU (V11999=2 or 3); work-
                          ing now or only temporarily laid off (V12000=1 or
                          2); wife/"wife" refused (V12000=9); working for
                          money now (V12002=1); never worked for money
                          (V12114=5 or 9); was not unemployed or laid off
                          (V12161=5 or 9)
```

V12163   'K63 WTR OUT LAB FRC(W-U)'   TLOC= 21272   MD=9

    K63.   Were there some weeks in 1984 when you didn't have a job and
           were not looking for one?

    276   3.2   1. Yes
    157   1.7   5. No

                  9. NA; DK

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   6,599   95.1   0. Inap.; no wife/"wife" in FU (V11999=2 or 3); working
                       now or only temporarily laid off (V12000=1 or 2);
                       wife/"wife" refused (V12000=9); working for money
                       now (V12002=1); never worked for money (V12114=5 or
                       9)

V12164   'K64 #WKS OUT LAB FRC W-U'   TLOC= 21273-21274   MD=99

    K64.   How much time was that?

    % nonzero = 3.2
    mean nonzero, excluding missing data = 30.1

    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

                  00. Inap.; no wife/"wife" in FU (V11999=2 or 3); work-
                       ing now or only temporarily laid off (V12000=1 or
                       2); wife/"wife" refused (V12000=9); working for
                       money now (V12002=1); never worked for money
                       (V12114=5 or 9); not out of labor force (V12163=5
                       or 9)

V12165   'K66 #WKS WORKED   (WF-U)'   TLOC= 21275-21276   MD=99

    K66.   Then, how many weeks did you actually work on your main job in
           1984?

    % nonzero = 4.8
    mean nonzero, excluding missing data = 26.4

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

                  01. One week or less

                  99. NA; DK

                  00. Inap.; did not work in 1984; no wife/"wife" in FU
                       (V11999=2 or 3); working now or only temporarily
                       laid off (V12000=1 or 2); wife/"wife" refused
                       (V12000=9); working for money now (V12002=1); never
                       worked for money (V12114=5 or 9)

V12166   'K67 HR/WK WORKED   (WF-U)'   TLOC= 21277-21278   MD=99

    K67.   And, on the average, how many hours a week did you work on your
           main job in 1984?

    % nonzero = 4.8

    mean nonzero, excluding missing data = 31.8

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 (V11999=2 or 3); work-
                       ing now or only temporarily laid off (V12000=1 or
                       2); wife/"wife" refused (V12000=9); working for
                       money now (V12002=1); never worked for money
                       (V12114=5 or 9); did not work in 1984 (V12165=00)
```

V12167   'K68 WTR XTRA JOBS (WF-U)'   TLOC= 21279   MD=9

```
    K68.  (In addition to the weeks and hours worked you have just told me
          about,) did you (WIFE/"WIFE") have an extra job or other way of
          making money in addition to your main job in 1984?

      26     0.3   1.  Yes
     389     4.5   5.  No

       1     0.0   9.  NA; DK

   6,616    95.2   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); working
                       now or only temporarily laid off (V12000=1 or 2);
                       wife/"wife" refused (V12000=9); working for money
                       now (V12002=1); never worked for money (V12114=5 or
                       9); did not work in 1984 (V12165=00)
```

V12168   'K68-75 # XTRA JOBS (W-U)'   TLOC= 21280   MD=9

```
    K68.  (In addition to the weeks and hours worked you have just told me
          about,) did you (WIFE/"WIFE") have an extra job or other way of
          making money in addition to your main job in 1984?
    K75.  Did you have any other extra jobs in 1984?
```

The values for this variable represent the total number of extra jobs
(1-7) that Wife/"Wife" had.

```
      25     0.3   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
```

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```
   7,006    99.7   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); working
                       now or only temporarily laid off (V12000=1 or 2);
                       wife/"wife" refused (V12000=9); working for money
                       now (V12002=1); never worked for money (V12114=5 or
                       9); did not work in 1984 (V12165=00); no extra jobs
                       (V12167=5 or 9)
```

V12169   'K69 OCC-XTRA JOB1 (WF-U)'   TLOC= 21281-21282   MD=99

```
    K69.  What sort of work did you do?
```

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 V12121 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)
1	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)
		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)
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
1	0.0	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

6	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)
		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)
3	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

2	0.0	73.	Private household workers (980-984)
7	0.1	75.	Other service workers: barbers, beauticians, manicurists, bartenders, boarding and lodging housekeepers, counter and fountain workers, housekeepers and stewards, waiters, cooks, midwives, practical nurses, babysitters, attendants in

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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

     7,006   99.7   00. Inap.; no wife/"wife" in FU (V11999=2 or 3); work-
                           ing now or only temporarily laid off (V12000=1 or
                           2); wife/"wife" refused (V12000=9); working for
                           money now (V12002=1); never worked for money
                           (V12114=5 or 9); did not work in 1984 (V12165=00);
                           no extra jobs (V12167=5 or 9)

V12170   'K71 PAY/HR XTRA JOB(W-U)'   TLOC= 21283-21286 MD=9999

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     K71. About how much did you make per hour at this?-FIRST EXTRA JOB

     % nonzero = 0.3
     mean nonzero, excluding missing data = 374.0

     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 V12017 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 (V11999=2 or 3);
                           working now or only temporarily laid off
                           (V12000=1 or 2); wife/"wife" refused (V12000=9);
                           working for money now (V12002=1); never worked
                           for money (V12114=5 or 9); did not work in 1984
                           (V12165=00); no extra jobs (V12167=5 or 9)

V12171   'K72 # WKS XTRA JOB1(W-U)'   TLOC= 21287-21288   MD=99

     K72. And, how many weeks did you work on this job in 1984?-FIRST EX-
           TRA JOB

     % nonzero = 0.3
     mean nonzero, excluding missing data = 15.0

     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 (V11999=2 or 3); work-
                           ing now or only temporarily laid off (V12000=1 or
                           2); wife/"wife" refused (V12000=9); working for
                           money now (V12002=1); never worked for money
                           (V12114=5 or 9); did not work in 1984 (V12165=00);
                           no extra jobs (V12167=5 or 9)

V12172   'K74 HR/WK XTRA JOB1(W-U)'   TLOC= 21289-21290   MD=99

     K74. On the average, how many hours a week did you work on this job?-
           FIRST EXTRA JOB

     % nonzero = 0.3

mean nonzero, excluding missing data = 18.2

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 (V11999=2 or 3); work-ing now or only temporarily laid off (V12000=1 or 2); wife/"wife" refused (V12000=9); working for money now (V12002=1); never worked for money (V12114=5 or 9); did not work in 1984 (V12165=00); no extra jobs (V12167=5 or 9)

V12173   'K69 OCC-XTRA JOB2 (WF-U)' TLOC= 21291-21292   MD=99

K69. What sort of work did you do?
K70. What were your most important activities and duties?-SECOND EX-TRA JOB

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 V12121 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)
    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)
    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
```

```
  7,031   100.0   00.  Inap.; no wife/"wife" in FU (V11999=2 or 3); work-
                       ing now or only temporarily laid off (V12000=1 or
                       2); wife/"wife" refused (V12000=9); working for
                       money now (V12002=1); never worked for money
                       (V12114=5 or 9); did not work in 1984 (V12165=00);
                       no extra jobs (V12167=5 or 9); only one extra job
                       (V12168=1)
```

V12174   'K71 AV PY/HR X JB2+(W-U)'   TLOC= 21293-21296 MD=9999

   K71. About how much did you make per hour at this?-ALL EXTRA JOBS EX-
         CEPT FIRST

   % nonzero = 0.0
   mean nonzero, excluding missing data = 778.0

   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 V12017 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

  7,031   100.0   0000.   Inap.; nothing; no wife/"wife" in FU (V11999=2 or
                          3); working now or only temporarily laid off
                          (V12000=1 or 2); wife/"wife" refused (V12000=9);
                          working for money now (V12002=1); never worked
                          for money (V12114=5 or 9); did not work in 1984
                          (V12165=00); no extra jobs (V12167=5 or 9); only
                          one extra job (V12168=1)

V12175   'K72 # WK XTRA JOB2+(W-U)'   TLOC= 21297-21298    MD=99

   K72.  And, how many weeks did you work on this job in 1984?-ALL EXTRA
         JOBS EXCEPT FIRST

   % nonzero = 0.0
   mean nonzero, excluding missing data = 8.0

   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




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  7,031   100.0   00.   Inap.; no wife/"wife" in FU (V11999=2 or 3); work-
                        ing now or only temporarily laid off (V12000=1 or
                        2); wife/"wife" refused (V12000=9); working for
                        money now (V12002=1); never worked for money
                        (V12114=5 or 9); did not work in 1984 (V12165=00);
                        no extra jobs (V12167=5 or 9); only one extra job
                        (V12168=1)

V12176   'K74 AV HR/WK X JB2+(W-U)'   TLOC= 21299-21300    MD=99

   K74.  On the average, how many hours a week did you work on this job?-
         ALL EXTRA JOBS EXCEPT FIRST

   % 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 ex-
   tra jobs except the first one.

                        01.  One hour or less
                        98.  Ninety-eight hours or more

                        99.  NA; DK

  7,031   100.0   00.   Inap.; no wife/"wife" in FU (V11999=2 or 3); work-
                        ing now or only temporarily laid off (V12000=1 or
                        2); wife/"wife" refused (V12000=9); working for
                        money now (V12002=1); never worked for money
                        (V12114=5 or 9); did not work in 1984 (V12165=00);
                        no extra jobs (V12167=5 or 9); only one extra job
                        (V12168=1)

V12177   'K76 WTR UNEMP 85   (W-U)'   TLOC= 21301    MD=9

   K76.  We are interested in how you (WIFE/"WIFE") have spent your time
         starting this year, January 1985 until the present.  Have you
         missed any work this year because you were unemployed and look-
         ing for work or temporarily laid off?

   133    1.2   1.  Yes
   300    3.7   5.  No
```

```
              9.  NA; DK

 6,599    95.1   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); working
                     now or only temporarily laid off (V12000=1 or 2);
                     wife/"wife" refused (V12000=9); working for money
                     now (V12002=1); never worked for money (V12114=5 or
                     9)
```

V12178   'K77 # WK UNEMP 85 (W-U)'   TLOC= 21302-21303   MD=99

K77. How much work have you missed?

% nonzero = 1.2
mean nonzero, excluding missing data = 12.2

The values for this variable represent the actual number of weeks (01-
52) Wife/"Wife" was unemployed and looking for work or temporarily
laid off.

```
              01.  One week or less

              99.  NA; DK

              00.  Inap.; no wife/"wife" in FU (V11999=2 or 3); work-
                   ing now or only temporarily laid off (V12000=1 or
                   2); wife/"wife" refused (V12000=9); working for
                   money now (V12002=1); never worked for money
                   (V12114=5 or 9); was not unemployed or laid off
                   (V12177=5 or 9)
```

V12179   'K79 WTR OUT LF 85? (W-U)'   TLOC= 21304   MD=9

K79. Have there been any weeks this year when you didn't have a job
      and were not looking for one?

```
   339    4.0   1.  Yes
    94    0.9   5.  No

              9.  NA; DK

 6,599   95.1   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); working
                    now or only temporarily laid off (V12000=1 or 2);
                    wife/"wife" refused (V12000=9); working for money
                    now (V12002=1); never worked for money (V12114=5 or
                    9)
```

V12180   'K80 # WK OUT LF 85 (W-U)'   TLOC= 21305-21306   MD=99

K80. How much work have you missed?

% nonzero = 4.0
mean nonzero, excluding missing data = 15.6

The values for this variable represent the actual number of weeks (01-
52) Wife/"Wife" did not have a job and was not looking for one.

```
              01.  One week or less

              99.  NA; DK

              00.  Inap.; no wife/"wife" in FU (V11999=2 or 3); work-
                   ing now or only temporarily laid off (V12000=1 or
                   2); wife/"wife" refused (V12000=9); working for
                   money now (V12002=1); never worked for money
```

```
                        (V12114=5 or 9); not out of labor force (V12179=5
                        or 9)

V12181   'K82 # WKS WORKED 85(W-U)'   TLOC= 21307-21308    MD=99

    K82.   How many weeks this year did you (WIFE/"WIFE") actually work on
           your main job(s)?

    % nonzero = 1.8
    mean nonzero, excluding missing data = 9.9

    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 1985; no wife/"wife" in FU
                          (V11999=2 or 3); working now or only temporarily
                          laid off (V12000=1 or 2); wife/"wife" refused
                          (V12000=9); working for money now (V12002=1); never
                          worked for money (V12114=5 or 9)

V12182   'K84 HR/WK WORKED 85(W-U)'   TLOC= 21309-21310    MD=99

    K84.   And, on the average, how many hours a week did you work on your
           main job(s) in 1985?

    % nonzero = 1.8
    mean nonzero, excluding missing data = 30.3

    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 (V11999=2 or 3); work-
                          ing now or only temporarily laid off (V12000=1 or
                          2); wife/"wife" refused (V12000=9); working for
                          money now (V12002=1); never worked for money
                          (V12114=5 or 9); did not work in 1985 (V12181=00)

V12183   'K85 WTR XTRA JOB 85(W-U)'   TLOC= 21311    MD=9

    K85.   (In addition to the weeks and hours worked you have just told me
           about,) did you (WIFE/"WIFE") have an extra job or other way of
           making money in addition to your main job(s) in 1985?

        2     0.0   1.  Yes
      430     4.9   5.  No


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        1     0.0   9.  NA; DK

    6,599    95.1   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); working
                          now or only temporarily laid off (V12000=1 or 2);
                          wife/"wife" refused (V12000=9); working for money
                          now (V12002=1); never worked for money (V12114=5 or
                          9)

V12184   'K85 # XTRA JOBS 85 (W-U)'   TLOC= 21312    MD=9

    K85.   (In addition to the weeks and hours worked you have just told me
           about,) did you (WIFE/"WIFE") have an extra job or other way of
           making money in addition to your main job(s) in 1985?
    K91.   Did you have any other extra jobs in 1985?

    The values for this variable represent the total number of extra jobs
    (1-7) that Wife/"Wife" had.
```

```
      2      0.0   1.  One extra job
                   2.  Two extra jobs
                   3.  Three extra jobs
                   4.  Four extra jobs
                   5.  Five extra jobs
                   6.  Six extra jobs
                   7.  Seven extra jobs
                   8.  Eight or more extra jobs

                   9.  NA; DK

  7,030   100.0   0.  Inap.; no wife/"wife" in FU (V11999=2 or 3); working
                       now or only temporarily laid off (V12000=1 or 2);
                       wife/"wife" refused (V12000=9); working for money
                       now (V12002=1); never worked for money (V12114=5 or
                       9); no extra jobs (V12183=5 or 9)
```

V12185   'K86-87 OCC-XTRA JOB1 W-U'   TLOC= 21313-21314   MD=99

K86. What sort of work did you do?-FIRST EXTRA JOB

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 V12121 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)
```

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```
                   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)
                   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
      1   0.0   70.   Unskilled laborers--nonfarm (740-785)

                                                        RAW DATA - 433

                    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

   7,030   100.0   00.   Inap.; no wife/"wife" in FU (V11999=2 or 3); work-
                          ing now or only temporarily laid off (V12000=1 or
                          2); wife/"wife" refused (V12000=9); working for
                          money now (V12002=1); never worked for money
                          (V12114=5 or 9); no extra jobs (V12183=5 or 9)

V12186   'K88 # WKS XTRA JOB1(W-U)'   TLOC= 21315-21316   MD=99

   K88. And, how many weeks did you work on this job in 1985?-FIRST EX-
         TRA JOB

   % nonzero = 0.0
   mean nonzero, excluding missing data = 15.2

   The values for this variable represent the actual number of weeks (01-
   52) Wife/"Wife" worked on the extra job.

                    01.   One week or less

                    99.   NA; DK

                    00.   Inap.; no wife/"wife" in FU (V11999=2 or 3); work-
                          ing now or only temporarily laid off (V12000=1 or
                          2); wife/"wife" refused (V12000=9); working for
                          money now (V12002=1); never worked for money
                          (V12114=5 or 9); no extra jobs (V12183=5 or 9)

V12187   'K90 HR/WK XTRA JOB1(W-U)'   TLOC= 21317-21318   MD=99

   K90. On the average, how many hours a week did you work on this job?-
         FIRST EXTRA JOB

```
        % nonzero = 0.0
        mean nonzero, excluding missing data = 14.7
```

```
    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 (V11999=2 or 3); work-
                         ing now or only temporarily laid off (V12000=1 or
                         2); wife/"wife" refused (V12000=9); working for
                         money now (V12002=1); never worked for money
                         (V12114=5 or 9); no extra jobs (V12183=5 or 9)

V12188   'K86-87 OCC-XTRA JOB2 W-U'   TLOC= 21319-21320    MD=99

    K86.  What sort of work did you do?-FIRST EXTRA JOB

    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 V12121 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)
                    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

7,032   100.0   00. Inap.; no wife/"wife" in FU (V11999=2 or 3); work-
ing now or only temporarily laid off (V12000=1 or

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2); wife/"wife" refused (V12000=9); working for
money now (V12002=1); never worked for money
(V12114=5 or 9); no extra jobs (V12183=5 or 9);
only one extra job (V12184=1)

V12189   'K88 # WK XTRA JOB2+(W-U)'   TLOC= 21321-21322   MD=99

K88.   And, how many weeks did you work on this job in 1985?-ALL EXTRA
JOBS EXCEPT FIRST

% nonzero: no nonzero cases for 1985 data
mean nonzero, excluding missing data: no nonzero cases for 1985 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 (V11999=2 or 3); work-
ing now or only temporarily laid off (V12000=1 or
2); wife/"wife" refused (V12000=9); working for
money now (V12002=1); never worked for money
(V12114=5 or 9); no extra jobs (V12183=5 or 9);

V12190   'K90 AV HR/WK X JB2+(W-U)'   TLOC= 21323-21324   MD=99

    K90. On the average, how many hours a week did you work on this job?-
          ALL EXTRA JOBS EXCEPT FIRST

    % nonzero: no nonzero cases for 1985 data
    mean nonzero, excluding missing data: no nonzero cases for 1985 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 (V11999=2 or 3); work-
                         ing now or only temporarily laid off (V12000=1 or
                         2); wife/"wife" refused (V12000=9); working for
                         money now (V12002=1); never worked for money
                         (V12114=5 or 9); no extra jobs (V12183=5 or 9);
                         only one extra job (V12184=1)

V12191   'K92 YRS WKD >18   (W-U)'   TLOC= 21325-21326   MD=99

    K92. How many years altogether have you (WIFE/"WIFE") worked for
          money since you were 18?

    % nonzero = 4.8
    mean nonzero, excluding missing data = 11.6

    The values for this variable represent the actual number of years
    Wife/"Wife" worked since the age of 18.

                    01. One year or less
                    98. Ninety-eight years or more

                    99. NA; DK

                    00. Inap.; none; wife/"wife" is under age 18
                         (V11608=<18); no wife/"wife" in FU (V11999=2 or 3);
                         working now or only temporarily laid off (V12000=1
                         or 2); wife/"wife" refused (V12000=9); working for
                         money now (V12002=1); never worked for money
                         (V12114=5 or 9)

V12192   'K93 #YRS WKD FL TIME W-U'   TLOC= 21327-21328   MD=99

    K93. How many of these years did you work full-time for most or all
          of the year?

    % nonzero = 4.2
    mean nonzero, excluding missing data = 9.9

    The values for this variable represent the actual number of years
    Wife/"Wife" worked full time since the age of 18.

                    01. One year or less
                    98. Ninety-eight years or more

                    99. NA; DK

                    00. Inap.; worked full time for all years; wife/"wife"
                         is under age 18 (V11608=<18); no wife/"wife" in FU
                         (V11999=2 or 3); working now or only temporarily
                         laid off (V12000=1 or 2); wife/"wife" refused
                         (V12000=9); working for money now (V12002=1); never

V12193   'K94 % NOT FULL TIME(W-U)'   TLOC= 21329-21330

    K94. During the years that you were not working full-time, how much
        of the time did you work?

    % nonzero = 3.0
    mean nonzero = 43.5

438 - RAW DATA

    The values for this variable represent the percent of time Wife/"Wife"
    worked part-time since the age of 18.

                01. One percent or less
                99. Ninety-nine percent

                00. Inap.; wife/"wife" is under age 18 (V11608=<18); no
                      wife/"wife" in FU (V11999=2 or 3); working now or
                      only temporarily laid off (V12000=1 or 2); wife/
                      "wife" refused (V12000=9); working for money now
                      (V12002=1); never worked for money (V12114=5 or 9);
                      has not worked since age 18 (V12191=00); worked
                      full time for all years (V12192=00)

V12194   'K94 ACC % NO FL TIME W-U'   TLOC= 21331

    Accuracy of V12193 (Percent of the time working part time.)

      2   0.0 1. Minor assignment
     54   0.6 2. Major assignment

 6,976   99.4 0. Inap.; no assignment; wife/"wife" is under age 18
                      (V11608=<18); no wife/"wife" in FU (V11999=2 or 3);
                      working now or only temporarily laid off (V12000=1
                      or 2); wife/"wife" refused (V12000=9); working for
                      money now (V12002=1); never worked for money
                      (V12114=5 or 9); has not worked since age 18
                      (V12191=00); worked full time for all years
                      (V12192=00)

V12195   'L1A WIFE OR FRIEND IN FU'   TLOC= 21332

    L1a. INTERVIEWER CHECKPOINT

    162   1.3 1. Head has "Wife" in FU now
 3,829   52.5 2. Head has Wife in FU now

 3,041   46.2 0. Inap.; no wife/"wife" in FU (V11999=2 or 3)

V12196   'L1B MAR STAT OF FRIEND '   TLOC= 21333   MD=9

    L1b. Are you ("WIFE") married, widowed, divorced, separated, or have
        you never been married?

     6   0.0 1. Married
    83   0.6 2. Never Married
    11   0.1 3. Widowed
    55   0.6 4. Divorced, Annulment
     7   0.0 5. Separated

                9. NA; DK

 6,870   98.7 0. Inap.; no wife/"wife" in FU (V11999=2 or 3); wife
                      not "wife" in FU now (V12195=2)

In a few cases, a value of zero is given at V12197 for the wife (not "wife"). Because these questions were asked separately of Heads and Wives/"Wives", their separate reports occasionally did not agree. If the Head reported that he was married to the Wife, then we treated her as Wife at the individual level and for all checkpoints throughout the interview. The opposite situation, where the Head said he was not married to the "Wife", also occurred. The user must be aware that the data in V12197 and V12203-V12206 may not include a marriage to the Head for a Wife, or conversely may include a marriage to the Head reported by a "Wife".

V12197   'L2 # MARRIAGES-WIFE   '   TLOC= 21334   MD=9

    L2. Altogether, how many times have you been married?

    See note above.

    3,132   43.8   1. Once
      647   7.9   2. Twice
       94   1.2   3. Three times
        9   0.1   4. Four times
        3   0.0   5. Five times
        2   0.0   6. Six times
                    7. Seven times
                    8. Eight times

       21   0.2   9. NA; DK

    3,124   46.8   0. Inap.; wife never married; no wife/"wife" in FU
                        (V11999=2 or 3); "wife" never married (V12196=2)

V12198   'L3 YEAR 1ST MARRIAGE   '   TLOC= 21335-21336   MD=99

    L3. In what month and year did you marry for the first time?-YEAR
         (FIRST OF TWO OR MORE)

    % nonzero = 9.2
    mean nonzero, excluding missing data = 58.7

    The values for this variable represent the last two digits of the year
    Wife/"Wife" married for the first time.

                    98. DK
                    99. NA

                    00. Inap.; no wife/"wife" in FU (V11999=2 or 3); never
                         married (V12196=2); married less than twice
                         (V12197=0 or 1)

V12199   'L5 HOW 1ST MARRIAGE END '   TLOC= 21337   MD=9

    L5. Did that marriage end in widowhood, divorce, or what?-FIRST OF
         TWO OR MORE

440 - RAW DATA

       97   1.3   3. Widowhood
      649   7.8   4. Divorce, annulment
        1   0.0   5. Separated

        3   0.0   7. Other

        5   0.1   9. NA; DK

    6,277   90.8   0. Inap.; no wife/"wife" in FU (V11999=2 or 3); never
                        married (V12196=2); married less than twice
                        (V12197=0 or 1)

V12200   'L6 YEAR 1ST WIDOWED   '   TLOC= 21338-21339   MD=99

    L6. In what month and year were you widowed?-YEAR (FIRST OF TWO OR
         MORE)

```
        % nonzero = 1.3
        mean nonzero, excluding missing data = 59.8

        The values for this variable represent the last two digits of the year
        Wife/"Wife" became widowed.

                        98.  DK
                        99.  NA

                        00.  Inap.; no wife/"wife" in FU (V11999=2 or 3); never
                             married (V12196=2); married less than twice
                             (V12197=0 or 1); not widowed (V12199=4, 5, 7 or 9)

V12201   'L7 YEAR 1ST DIVORCED    '   TLOC= 21340-21341   MD=99

    L7.  In what month and year did your (divorce/annulment) become
         final?-YEAR (FIRST OF TWO OR MORE)

        % nonzero = 7.8
        mean nonzero, excluding missing data = 69.1

        The values for this variable represent the last two digits of the year
        Wife's/"Wife's" divorce/annulment became final.

                        98.  DK
                        99.  NA

                        00.  Inap.; no wife/"wife" in FU (V11999=2 or 3); never
                             married (V12196=2); married less than twice
                             (V12197=0 or 1); no divorce/annulment (V12199=3, 5,
                             7 or 9)

V12202   'L8 YR 1ST SEPARATED     '   TLOC= 21342-21343   MD=99

    L8.  In what month and year did you stop living together?-YEAR (FIRST
         OF TWO OR MORE)


                                                          RAW DATA - 441


        % nonzero = 7.8
        mean nonzero, excluding missing data = 68.3

        The values for this variable represent the last two digits of the year
        Wife/"Wife" and spouse stopped living together.

                        98.  DK
                        99.  NA

                        00.  Inap.; no wife/"wife" in FU (V11999=2 or 3); never
                             married (V12196=2); married less than twice
                             (V12197=0 or 1); widowed (V12199=3 or 9)

V12203   'L17 YEAR LAST MARRIAGE  '   TLOC= 21344-21345   MD=99

    L17.  In what month and year were you (last) married?-YEAR (LAST/ONLY)

        % nonzero = 53.2
        mean nonzero, excluding missing data = 64.3

        The values for this variable represent the last two digits of the year
        Wife/"Wife" was married.  See note preceding V12197.

                        98.  DK
                        99.  NA

                        00.  Inap.; no wife/"wife" in FU (V11999=2 or 3); never
                             married (V12196=2 or V12197=0)

V12204   'L20 YEAR LAST WIDOWED   '   TLOC= 21346-21347   MD=99

    L20.  In what month and year were you widowed?-YEAR (LAST/ONLY)
```

```
           % nonzero = 0.1
           mean nonzero, excluding missing data = 76.2

           The values for this variable represent the last two digits of the year
           Wife/"Wife" became widowed.  See note preceding V12197.

                            98.  DK
                            99.  NA

                            00.  Inap.; no wife/"wife" in FU (V11999=2 or 3); not
                                 widowed (V12196=1, 4, 5 or 9); never married
                                 (V12197=0 or V12196=2)

V12205   'L21 YEAR LAST DIVORCED '   TLOC= 21348-21349    MD=99

     L21.  In what month and year did your (divorce/annulment) become
           final?-YEAR (LAST/ONLY)

     % nonzero = 0.6
     mean nonzero, excluding missing data = 77.9




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     The values for this variable represent the last two digits of the year
     Wife's/"Wife's" divorce/annulment became final.  See note preceding
     V12197.

                            98.  DK
                            99.  NA

                            00.  Inap.; no wife/"wife in FU (V11999=2 or 3); no
                                 divorce/annulment (V12196=1, 3, 5 or 9); never mar-
                                 ried (V12197=0 or V12196=2)

V12206   'L22 YEAR LAST SEPARATED '   TLOC= 21350-21351    MD=99

     L22.  In what month and year did you stop living together?-YEAR (LAST/
           ONLY)

     % nonzero = 0.6
     mean nonzero, excluding missing data = 76.5

     The values for this variable represent the last two digits of the year
     Wife/"Wife" and spouse stopped living together.  See note preceding
     V12197.

                            98.  DK
                            99.  NA

                            00.  Inap.; no wife/"wife" in FU (V11999=2 or 3); never
                                 married or widowed (V12196=1, 3 or 9); never mar-
                                 ried (V12197=0 or V12196=2)

V12207   '# CHILD BORN LAST MARR '   TLOC= 21352-21353    MD=99

     Number of Children Born During Last/Only Marriage of Wife/"Wife"

     % nonzero = 40.0
     mean nonzero, excluding missing data = 2.6

     The values for this variable represent the actual number of Wife's/
     "Wife's" children born during her last marriage.  These data were
     generated from ego-alter dataset records.

                            99.  NA; Wife/"Wife" has been married and has children,
                                 but last marriage date or birth date of one or more
                                 children is not ascertained

                            00.  Inap.; none; never married (V12197=0)

V12208   'M1 # OWN CHILDREN-FEMALE'   TLOC= 21354-21355    MD=99

     M1.  Now, we would like to ask about births of children.  How many
```

children have you (FEMALE HEAD/WIFE/"WIFE") ever given birth to?

```
% nonzero = 67.6
mean nonzero, excluding missing data = 2.8
```

The values for this variable represent the actual number of children ever born to female Head or Wife/"Wife".

```
          99.  NA; DK

          00.  Inap.; none; male head and no wife/"wife" in FU
               (V11999=2)
```

V12209   '# OWN CHILDREN NOW IN FU'   TLOC= 21356-21357   MD=99

Number of Female Head's/Wife's/"Wife's" Own Children Now Living in the FU

```
% nonzero = 42.0
mean nonzero, excluding missing data = 1.9
```

The values for this variable represent the actual number of female Head's/Wife's/"Wife's" own children currently living in the family unit. The ego-alter dataset was used to determine which children those were.

```
          99.  NA; DK

          00.  Inap.; no children or total number of children is
               not ascertained (V12208=00 or 99)
```

V12210   'M4 CKPT: WIFE IN FU   '   TLOC= 21358

M4. INTERVIEWER CHECKPOINT:

```
    709     8.1   1.  Wife (not "Wife") in FU (relationship to Head = 20)
      1     0.0   2.  Female Head with husband in FU
    396     5.2   3.  All others

  5,926    86.7   0.  Inap.; male head and no wife/"wife" in FU
                      (V11999=2); two or more chldren or none (V12208=00
                      or 02-99)
```

V12211   'M5 CHILD BY OTR MAN?   '   TLOC= 21359   MD=9

M5. Was this child by someone other than your present husband?

```
    122     1.2   1.  Yes
    588     7.0   5.  No

                  9.  NA; DK

  6,322    91.8   0.  Inap.; male head and no wife/"wife" in FU
                      (V11999=2); two or more children or none (V12208=00
                      or 02-99); "wife" or female head with no husband in
                      FU (V12210=3)
```

V12212   'M8 CKPT: WIFE IN FU   '   TLOC= 21360

M8. INTERVIEWER CHECKPOINT:

```
  2,534    36.6   1.  Wife (not "Wife") in FU (relationship to Head = 20)
     11     0.2   2.  Female Head with husband in FU
  1,329    17.3   3.  All others

  3,158    46.0   0.  Inap.; male head and no wife/"wife" in FU
```

(V11999=2); less than two children (V12208=00, 01 or
                                 99)

V12213   'M9 ANY CHILD BY OTR MAN '   TLOC= 21361   MD=9

    M9. Were any of these children by someone other than your present
         husband?

    619   6.3   1. Yes
  1,926   30.5   5. No

                         9. NA; DK

  4,487   63.2   0. Inap.; male head and no wife/"wife" in FU
                         (V11999=2); less than two children (V12208=00, 01 or
                         99); "wife" or female head with no husband in FU
                         (V12212=3)

V12214   '# CHILDREN BY OTR MAN   '   TLOC= 21362-21363   MD=99

    Number of Children by Someone Other than Present Husband

    % nonzero = 29.9
    mean nonzero, excluding missing data = 2.8

    The values for this variable represent the actual number of children
    born to female Head/Wife and a man other than present male Head/
    husband in FU. It was generated from the ego-alter dataset.

                        99. NA; DK

                        00. Inap.; none; no children or number of children is
                             not ascertained (V12208=00 or 99); male head and no
                             wife/"wife" in FU (V11999=2)

V12215   '# CHLD BY OTR NOW IN FU '   TLOC= 21364-21365   MD=99

    Number of Children Now Living in the FU by Someone Other Than Present
    Husband

    % nonzero = 14.8
    mean nonzero, excluding missing data = 1.7

    The values for this variable represent the actual number of female
    Head's/Wife's/"Wife's" own children currently living in the family
    unit. The ego-alter dataset was used to determine which children
    those were.

                                                   RAW DATA - 445

                        99. NA; DK

                        00. Inap.; none; no children or number of children is
                             not ascertained (V12208=00 or 99); male head and no
                             wife/"wife" in FU (V11999=2)

V12216   '# CHILDREN BORN 79-85   '   TLOC= 21366   MD=9

    Number of Female Head's/Wife's/"Wife's" Children with Completed Prena-
    tal Care Data

    The values for this variable were generated from the data on prenatal
    care for all of female Head's/Wife's/"Wife's" children with data
    records on the ego-alter dataset.

  1,139   11.3   1. One child
    515   5.1   2. Two children
     97   0.8   3. Three children
     10   0.1   4. Four children
      3   0.0   5. Five children

  5,268   82.7   0. Inap.; none; male head with no wife/"wife" in FU
                         (V11999=2)

V12217   '# PREG PRENATAL DR VISIT'   TLOC= 21367   MD=9

         NUMBER OF CHILDREN FOR WHOM M19 IS ANSWERED "YES":
         M19. Now I have some questions about your pregnancy with this child.
               Did you make any visits to a doctor or nurse for prenatal care?

         The values for this variable were generated from the data on prenatal
         care for all of female Head's/Wife's/"Wife's" children with data
         records on the ego-alter dataset.

         1,103   11.0   1.   One child
           497   4.9   2.   Two children
            93   0.8   3.   Three children
            10   0.1   4.   Four children
             3   0.0   5.   Five children

            34   0.3   9.   NA; one or more children had missing data on this
                              item

         5,292   83.0   0.   Inap.; none (V12216=0); male head with no wife/
                              "wife" in FU (V11999=2)

V12218   '# PREG PAID BY PVT INS '   TLOC= 21368   MD=9

         NUMBER OF CHILDREN FOR WHOM M21 IS ANSWERED "YES":
         M21. Were any of the medical expenses related to the pregnancy or the
               delivery of this child covered by private health insurance?

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         The values for this variable were generated from the data on prenatal
         care for all of female Head's/Wife's/"Wife's" children with data
         records on the ego-alter dataset.

           803   8.4   1.   One child
           291   3.1   2.   Two children
            34   0.4   3.   Three children
             1   0.0   4.   Four children
                           5.   Five children

            38   0.3   9.   NA; one or more children had missing data on this
                              item

         5,865   87.8   0.   Inap.; none (V12216=0); male head with no wife/
                              "wife" in FU (V11999=2)

V12219   '# PREG PAID BY MEDICAID '   TLOC= 21369   MD=9

         NUMBER OF CHILDREN FOR WHOM M22 IS ANSWERED "YES":
         M22. Did Medicaid pay for any of these medical bills?

         The values for this variable were generated from the data on prenatal
         care for all of female Head's/Wife's/"Wife's" children with data
         records on the ego-alter dataset.

           242   1.9   1.   One child
            91   0.6   2.   Two children
            18   0.1   3.   Three children
             6   0.0   4.   Four children
             2   0.0   5.   Five children

            37   0.3   9.   NA; one or more children had missing data on this
                              item

         6,636   97.1   0.   Inap.; none (V12216=0); male head with no wife/
                              "wife" in FU (V11999=2)

V12220   '# PREG WIC PROGRAM   '   TLOC= 21370   MD=9

         NUMBER OF CHILDREN FOR WHOM M23 IS ANSWERED "YES":
         M23. Were you in the WIC program when you were pregnant with this

child?

        The values for this variable were generated from the data on prenatal
        care for all of female Head's/Wife's/"Wife's" children with data
        records on the ego-alter dataset.

        355   2.3   1. One child
        122   0.8   2. Two children
         31   0.2   3. Three children
          6   0.0   4. Four children
                      5. Five children

         35   0.3   9. NA; one or more children had missing data on this
                          item

      6,483   96.4   0. Inap.; none (V12216=0); male head with no wife/
                          "wife" in FU

V12221   '# PREG REC FOOD STAMPS '   TLOC= 21371   MD=9

        NUMBER OF CHILDREN FOR WHOM M24 IS ANSWERED "YES":
        M24. Did you receive any government food stamps while you were preg-
              nant?

        The values for this variable were generated from the data on prenatal
        care for all of female Head's/Wife's/"Wife's" children with data
        records on the ego-alter dataset.

        226   1.8   1. One child
         90   0.5   2. Two children
         25   0.2   3. Three children
          3   0.0   4. Four children
          2   0.0   5. Five children

         32   0.3   9. NA; one or more children had missing data on this
                          item

      6,654   97.2   0. Inap.; none (V12216=0); male head with no wife/
                          "wife" in FU (V11999=2)

V12222   '# PREG OTR GOV FREE FOOD'   TLOC= 21372   MD=9

        NUMBER OF CHILDREN FOR WHOM M25 IS ANSWERED "YES":
        M25. Did you get free food from any other government program?

        The values for this variable were generated from the data on prenatal
        care for all of female Head's/Wife's/"Wife's" children with data
        records on the ego-alter dataset.

         61   0.5   1. One child
         21   0.1   2. Two children
          4   0.0   3. Three children
                      4. Four children
          1   0.0   5. Five children

         38   0.3   9. NA; one or more children had missing data on this
                          item

      6,907   99.1   0. Inap.; none (V12216=0); male head with no wife/
                          "wife" in FU (V11999=2)

V12223   '# PREG REC ADC/AFDC   '   TLOC= 21373   MD=9

        NUMBER OF CHILDREN FOR WHOM M26 IS ANSWERED "YES":
        M26. Did you receive any payments from ADC or AFDC at the time?

The values for this variable were generated from the data on prenatal care for all of female Head's/Wife's/"Wife's" children with data records on the ego-alter dataset.

```
   158     1.2   1.  One child
    62     0.4   2.  Two children
    12     0.1   3.  Three children
     5     0.0   4.  Four children
     2     0.0   5.  Five children

    37     0.3   9.  NA; one or more children had missing data on this
                      item

 6,756    98.0   0.  Inap.; none (V12216=0); male head with no wife/
                      "wife" in FU (V11999=2)
```

V12224   '# PREG OTR PUB ASSIST '   TLOC= 21374   MD=9

NUMBER OF CHILDREN FOR WHOME M27 IS ANSWERED "YES":
M27. Did you receive assistance from any other public agency?

The values for this variable were generated from the data on prenatal care for all of female Head's/Wife's/"Wife's" children with data records on the ego-alter dataset.

```
    55     0.4   1.  One child
    12     0.2   2.  Two children
     2     0.0   3.  Three children
     1     0.0   4.  Four children
     1     0.0   5.  Five children

    43     0.3   9.  NA; one or more children had missing data on this
                      item

 6,918    99.1   0.  Inap.; none (V12216=0); male head with no wife/
                      "wife" in FU (V11999=2)
```

V12225   'M64/M66 WANT CHILD?   '   TLOC= 21375   MD=9

M64. Think back to the time before you had your child. Just before
      you became pregnant with that child, did you yourself want to
      have a baby at some time?
M66. Think back to the time before you had your last child. Just
      before you became pregnant with that child, did you yourself
      want to have another baby at some time?

```
 3,308    47.7   1.  Yes
 1,477    16.8   5.  No

   152     2.1   8.  DON'T KNOW

    43     0.7   9.  NA
```

```
 2,052    32.7   0.  Inap.; male head and no wife/"wife" in FU
                      (V11999=2); no children or total number of children
                      is not ascertained (V12208=00 or 99)
```

V12226   'M65/M67 PREG AT RT TIME?'   TLOC= 21376   MD=9

M65. Did you become pregnant sooner than you wanted, later than you
      wanted, or at about the right time?
M67. Did you become pregnant sooner than you wanted, later than you
      wanted, or at about the right time?

```
   862    10.2   1.  Sooner
   372     6.2   2.  Later
 2,046    30.5   3.  About right
   131     2.2   4.  Didn't care
```

```
    49     0.6   9.  NA; DK

  3,572   50.2   0.  Inap.; male head and no wife/"wife" in FU
                      (V11999=2); no children or total number of children
                      is not ascertained (V12208=00 or 99); did not want
                      to have last/only child (V12225=5 or 9)
```

V12227   'MONTH LST/ONLY CHLD BORN'   TLOC= 21377-21378   MD=99

    Month Last/Only Child Was Born to Female Head/Wife/"Wife"

    This variable was generated from the data records for female Head's/
Wife's/"Wife's" children contained in the ego-alter dataset.

```
    438    5.8   01.  January; "winter"
    350    4.8   02.  February
    403    5.4   03.  March
    378    5.1   04.  April; "spring"
    375    5.2   05.  May
    385    5.5   06.  June
    427    6.1   07.  July; "summer"
    442    6.2   08.  August
    416    5.8   09.  September
    412    5.4   10.  October; "fall"; "autumn"
    410    5.3   11.  November
    399    5.1   12.  December

     21    0.2   98.  DK
    124    1.5   99.  NA; one or more children's birth dates were not as-
                      certained

  2,052   32.7   00.  Inap.; male head and no wife/"wife" in FU
                      (V11999=2); no children or total number of children
                      is not ascertained (V12208=00 or 99)
```

V12228   'YEAR LST/ONLY CHILD BORN'   TLOC= 21379-21380   MD=99

    Year Last/Only Child Was Born to Female Head/Wife/"Wife"

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    % nonzero = 67.3
    mean nonzero, excluding missing data = 65.7

    This variable was generated from the data records for female Head's/
Wife's/"Wife's" children contained in the ego-alter dataset.

```
              98.  DK
              99.  NA; one or more children's birth dates were not as-
                   certained

              00.  Inap.; male head and no wife/"wife" in FU
                   (V11999=2); no children or total number of children
                   is not ascertained (V12208=00 or 99)
```

V12229   'SAME HDS LST/ONLY CHILD '   TLOC= 21381   MD=9

    Is Wife's Last/Only Child the Same as Male Head's Last/Only Child?

    This variable was generated from the data records for Wife's/"Wife's"
children contained in the ego-alter dataset.

```
  2,706   39.0   1.  Yes
    318    3.3   5.  No

     81    0.8   9.  NA; one or more children's birth dates were not as-
                     certained

  3,927   56.9   0.  Inap.; female Head (V11607=2); "wife" in FU
                     (V12195=1); male head and no wife/"wife" in FU
                     (V11999=2); wife has no chldren or her total number
                     is not ascertained (V12195=2 and V12208=00 or 99);
                     male Head with wife in FU has no children or his to-
```

V12230   'M69 WANT PREV CHILD?   '   TLOC= 21382   MD=9

    M69. How about the birth before that? Just before you became preg-
          nant with your next to last child, did you yourself want to have
          another baby at some time?--NEXT TO LAST CHILD

    1,477   22.4   1. Yes
      696   7.1   5. No

       27   0.3   8. Don't know
       98   1.3   9. NA

    4,734   68.9   0. Inap.; male head and no wife/"wife" in FU
                        (V11999=2); less than three children (V12208=00-02
                        or 99)

V12231   'MONTH PREV CHILD BORN   '   TLOC= 21383-21384   MD=99

    Month Next to Last Child Was Born to Female Head/Wife/"Wife"

                                                        RAW DATA - 451

    This variable was generated from the data records for female Head's/
    Wife's/"Wife's" children contained in the ego-alter dataset.

      208   2.7   01. January; "winter"
      152   1.9   02. February
      198   2.8   03. March
      151   2.0   04. April; "spring"
      187   2.4   05. May
      181   2.5   06. June
      186   2.4   07. July; "summer"
      202   2.9   08. August
      178   2.7   09. September
      176   2.1   10. October; "fall"; "autumn"
      183   2.6   11. November
      174   2.6   12. December

       19   0.2   98. DK
      103   1.3   99. NA; one or more children's birth dates were not as-
                        certained

    4,734   68.9   00. Inap.; male head and no wife/"wife" in FU
                        (V11999=2); less than three children (V12208=00-02
                        or 99)

V12232   'YEAR PREV CHILD BORN   '   TLOC= 21385-21386   MD=99

    Year Next to Last Child Was Born to Female Head/Wife/"Wife"

    % nonzero = 31.1
    mean nonzero, excluding missing data = 59.9

    This variable was generated from the data records for female Head's/
    Wife's/"Wife's" children contained in the ego-alter dataset.

                    98. DK
                    99. NA; one or more children's birth dates were not as-
                         certained

                    00. Inap.; male head and no wife/"wife" in FU
                         (V11999=2); less than three children (V12208=00-02
                         or 99)

V12233   'SAME AS HDS PREV CHILD '   TLOC= 21387   MD=9

    Is Wife's Next to Last Child the Same as Male Head's Next to Last
    Child?

    This variable was generated from the data records for Wife's/"Wife's"
    children contained in the ego-alter dataset.

356

```
    1,034    16.5   1.  Yes
      124     1.4   5.  No
```

```
       44     0.4   9.  NA; one or more children's birth dates were not as-
                        certained

    5,830    81.7   0.  Inap.; female Head (V11607=2); "wife" in FU
                        (V12195=1); male head and no wife/"wife" in FU
                        (V11999=2); wife has no chldren or her total number
                        is not ascertained (V12195=2 and V12208=00 or 99);
                        male Head with wife in FU has no children or his to-
                        tal number is not ascertained (V11999=1 and
                        V11844=00 or 99)
```

V12234   'M70 WANT 1ST CHILD?   '   TLOC= 21388   MD=9

```
    M70.  Now think back to the time before you had your first child.
          Just before you became pregnant with that child, did you your-
          self want to have a baby at some time?--FIRST CHILD

    3,233    47.7   1.  Yes

      511     4.4   5.  No

       57     0.8   8.  Don't know

       73     1.0   9.  NA

    3,158    46.0   0.  Inap.; male head and no wife/"wife" in FU
                        (V11999=2); less than two children or total number
                        of children is not ascertained (V12208=00-01 or 99)
```

V12235   'M71 PREG AT RIGHT TIME? '   TLOC= 21389   MD=9

```
    M71.  Did you become pregnant sooner than you wanted, later than you
          wanted, or at about the right time?--FIRST CHILD

    1,161    14.6   1.  Sooner
      326     5.4   2.  Later
    1,674    26.4   3.  About right
       96     1.8   4.  Didn't care

       33     0.4   9.  NA; DK

    3,742    51.4   0.  Inap.; male head and no wife/"wife" in FU
                        (V11999=2); less than two children or total number
                        of children is not ascertained (V12208=00-01 or 99);
                        did not want to have a child (V12234=5 or 9)
```

V12236   'MONTH FIRST CHILD BORN '   TLOC= 21390-21391   MD=99

```
    Month First Child Was Born to Female Head/Wife/"Wife"

    This variable was generated from the data records for female Head's/
    Wife's/"Wife's" children contained in the ego-alter dataset.

      293     4.1   01.  January; "winter"
```

```
      297     4.0   02.  February
      295     4.2   03.  March
      295     4.2   04.  April; "spring"
      297     4.4   05.  May
      287     3.9   06.  June
      331     4.7   07.  July; "summer"
```

```
   334     4.4   08.  August
   337     4.9   09.  September
   321     4.5   10.  October; "fall"; "autumn"
   310     4.3   11.  November
   337     4.7   12.  December

    23     0.2   98.  DK
   117     1.5   99.  NA; one or more children's birth dates were not as-
                        certained

 3,158    46.0   00.  Inap.; male head and no wife/"wife" in FU
                        (V11999=2); less than two children or total number
                        of children is not ascertained (V12208=00-01 or 99)
```

V12237   'YEAR FIRST CHILD BORN '   TLOC= 21392-21393   MD=99

    Year First Child Was Born to Female Head/Wife/"Wife"

    % nonzero = 54.0
mean nonzero, excluding missing data = 57.8

    This variable was generated from the data records for female Head's/
Wife's/"Wife's" children contained in the ego-alter dataset.

```
                 98.  DK
                 99.  NA; one or more children's birth dates were not as-
                        certained

                 00.  Inap.; male head and no wife/"wife" in FU
                        (V11999=2); less than two children or total number
                        of children is not ascertained (V12208=00-01 or 99)
```

V12238   'SAME AS HDS FIRST CHILD '   TLOC= 21394   MD=9

    Is Wife's/"Wife's" First Child the Same as Male Head's First Child?

    This variable was generated from the data records for Wife's/"Wife's"
children contained in the ego-alter dataset.

```
 1,773    28.8   1.  Yes
   459     4.5   5.  No

    67     0.7   9.  NA; one or more children's birth dates were not as-
                        certained

 4,733    66.0   0.  Inap.; female Head (V11607=2); "wife" in FU
                        (V12195=1); male head and no wife/"wife" in FU
                        (V11999=2); wife has no chldren or her total number
```

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```
                     is not ascertained (V12195=2 and V12208=00 or 99);
                     male Head with wife in FU has no children or his to-
                     tal number is not ascertained (V11999=1 and
                     V11844=00 or 99)
```

V12239   'M72 CKPT: FEM HD/WF <45 '   TLOC= 21395

    M72. INTERVIEWER CHECKPOINT:

```
 3,054    33.3   1.  Female Head/Wife/"Wife" is under age 45
 1,928    34.0   2.  Female Head/Wife/"Wife" is age 45 or older

 2,050    32.6   0.  Inap.; male head and no wife/"wife" in FU
                        (V11999=2); no children (V12208=00 or 99)
```

V12240   'M73 FEM HD/WF PREG NOW? '   TLOC= 21396   MD=9

    M73. Are you pregnant now?

```
   172     1.5   1.  Yes
 2,839    31.3   5.  No

    18     0.2   8.  Maybe; don't know
```

```
     25    0.3   9.  NA

  3,978   66.7   0.  Inap.; male head and no wife/"wife" in FU
                      (V11999=2); no children (V12208=00 or 99); female
                      head/wife/"wife" is age 45 or older (V12239=2)

V12241  'M74 WANT MORE CHILDREN? '  TLOC= 21397    MD=9

   M74.  Looking to the future, do you intend to have another baby after
         this one is born?

     29    0.3   1.  Yes
    122    1.0   5.  No

     21    0.2   8.  Maybe; don't know

                  9.  NA

  6,860   98.5   0.  Inap.; male head and no wife/"wife" in FU
                      (V11999=2); no children (V12208=00 or 99); female
                      head/wife/"wife" is age 45 or older (V12239=2); not
                      pregnant (V12240=5, 8 or 9)

V12242  'M75 # CHILDREN WANTED  '  TLOC= 21398    MD=9

   M75.  Not counting the child you are expecting or the (# OF CHILDREN
         FROM M63, P. 111) you have already had, how many more do you in-
         tend to have?

     17    0.2   1.  One more child


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      8    0.1   2.  Two more children
                  3.  Three more children
      1    0.0   4.  Four more children
                  5.  Five more children
                  6.  Six more children
                  7.  Seven children or more

      1    0.0   8.  "In the Lord's hands," etc.

      2    0.0   9.  NA; DK

  7,003   99.7   0.  Inap.; male head and no wife/"wife" in FU
                      (V11999=2); no children (V12208=00 or 99); female
                      head/wife/"wife" is age 45 or older (V12239=2); not
                      pregnant (V12240=5, 8 or 9); do not intend to have
                      another child (V12241=5, 8 or 9)

V12243  'M76 WANT MORE CHILDREN? '  TLOC= 21399    MD=9

   M76.  Looking to the future, do you intend to have another baby at
         some time?

    568    5.5   1.  Yes
  2,086   24.1   5.  No

    201    2.0   8.  Maybe; don't know

      3    0.0   9.  NA

  4,174   68.4   0.  Inap.; male head and no wife/"wife" in FU
                      (V11999=2); no children (V12208=00 or 99); female
                      head/wife/"wife" is age 45 or older (V12239=2);
                      female head/wife/"wife" is pregnant now (V12240=1 or
                      9)

V12244  'M77 # CHILDREN WANTED  '  TLOC= 21400    MD=9

   M77.  Not counting the (# OF CHILDREN FROM M63, P. 111) you have al-
         ready had, how many more do you intend to have?
```

```
         415      3.9   1.  One more child
         122      1.3   2.  Two more children
          21      0.2   3.  Three more children
           4      0.0   4.  Four more children
           1      0.0   5.  Five more children
                        6.  Six more children
                        7.  Seven children or more

           1      0.0   8.  "In the Lord's hands," etc.

           4      0.0   9.  NA; DK

       6,464     94.5   0.  Inap.; male head and no wife/"wife" in FU
                            (V11999=2); no children (V12208=00 or 99); female
```

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```
                        head/wife/"wife" is age 45 or older (V12239=2);
                        female head/wife/"wife" is pregnant now (V12240=1 or
                        9); do not intend to have another child after this
                        one (V12243=5, 8 or 9)
```

V12245   'M78 WTR FERTILITY PROB '   TLOC= 21401   MD=9

    M78. Since you had your (last) child, have you tried to have another
          child but found it wasn't possible?

```
         377      5.6   1.  Yes
       4,565     61.2   5.  No

          38      0.5   9.  NA; DK

       2,052     32.7   0.  Inap.; male head and no wife/"wife" in FU
                            (V11999=2); no children (V12208=00 or 99)
```

V12246   'M79 YR PROBLEMS BEGAN   '   TLOC= 21402-21403   MD=99

    M79. In what year did those problems begin?

    % nonzero = 5.6
    mean nonzero, excluding missing data = 64.2

    The values for this variable represent the last two digits of the year
    problems began (01-85).

```
                       98.  DK
                       99.  NA

                       00.  Inap.; male head and no wife/"wife" in FU
                            (V11999=2); no children (V12208=00 or 99); have not
                            tried or no problems (V12245=5 or 9)
```

V12247   'M80 CKPT: FEM HD/WF <45 '   TLOC= 21404

    M80. INTERVIEWER CHECKPOINT:

```
         868     12.5   1.  Female Head/Wife/"Wife" is under age 45
         225      5.1   2.  Female Head/Wife/"Wife" is age 45 or older

       5,939     82.4   0.  Inap.; male head and no wife/"wife" in FU
                            (V11999=2); has own child(ren) (V12208=>00)
```

V12248   'M81 FEM HD/WF PREG NOW? '   TLOC= 21405   MD=9

    M81. Are you pregnant now?

```
          62      0.6   1.  Yes
         785     11.6   5.  No

           5      0.1   8.  Maybe; don't know
```

```
   16      0.2   9.  NA

6,164    87.5   0.  Inap.; male head and no wife/"wife" in FU
                       (V11999=2); has own child(ren) (V12208=>00); female
                       head/wife/"wife" is age 45 or older (V12247=2)
```

V12249   'M82 WANT MORE CHILDREN? '   TLOC= 21406   MD=9

```
   M82.  Looking to the future, do you intend to have another baby after
         this one is born?

   44      0.5   1.  Yes
   10      0.1   5.  No

    8      0.1   8.  Maybe; don't know

                  9.  NA

6,970    99.4   0.  Inap.; male head and no wife/"wife" in FU
                       (V11999=2); has own child(ren) (V12208=>00); female
                       head/wife/"wife" is age 45 or older (V12247=2); is
                       not pregnant (V12248=5, 8 or 9)
```

V12250   'M83 # CHILDREN WANTED   '   TLOC= 21407   MD=9

```
   M83.  Not counting the child you are expecting, how many more do you
         intend to have?

   20      0.2   1.  One more child
   20      0.2   2.  Two more children
    3      0.0   3.  Three more children
                  4.  Four more children
                  5.  Five more children
                  6.  Six more children
                  7.  Seven children or more

                  8.  "In the Lord's hands," etc.

    1      0.0   9.  NA; DK

6,988    99.5   0.  Inap.; male head and no wife/"wife" in FU
                       (V11999=2); has own child(ren) (V12208=>00); female
                       head/wife/"wife" is age 45 or older (V12247=2); is
                       not pregnant (V12248=5, 8 or 9); do not intend to
                       have another child after this one (V12249=5, 8 or 9)
```

V12251   'M84 WTR WANT CHILDREN   '   TLOC= 21408   MD=9

```
   M84.  Looking to the future, do you intend to have a baby at some
         time?

  471      6.5   1.  Yes
  214      3.4   5.  No
```

```
  104      1.7   8.  Maybe; don't know

   16      0.2   9.  NA

6,227    88.1   0.  Inap.; male head and no wife/"wife" in FU
                       (V11999=2); has own child(ren) (V12208=>00); female
                       head/wife/"wife" is age 45 or older (V12247=2);
                       female head/wife/"wife" is pregnant (V12248=1 or 9)
```

V12252   'M85 # CHILDREN WANTED   '   TLOC= 21409   MD=9

```
   M85.  How many do you intend to have?

   80      0.9   1.  One more child
```

```
  256    3.5   2.  Two more children
   94    1.5   3.  Three more children
   20    0.3   4.  Four more children
    6    0.1   5.  Five more children
               6.  Six more children
               7.  Seven children or more

    1    0.0   8.  "In the Lord's hands," etc.

   14    0.2   9.  NA; DK

6,561   93.5   0.  Inap.; male head and no wife/"wife" in FU
                   (V11999=2); has own child(ren) (V12208=>00); female
                   head/"wife" is age 45 or older (V12247=2);
                   female head/"wife" is pregnant (V12248=1 or 9);
                   do not intend to have another child (V12251=5, 8 or
                   9)
```

V12253   'M86 WTR FERTILITY PROB '   TLOC= 21410   MD=9

    M86. Have you ever tried to have a child but found it wasn't pos-
          sible?

```
  188    3.5   1.  Yes
  860   13.4   5.  No

   47    0.7   9.  NA; DK

5,937   82.4   0.  Inap.; male head and no wife/"wife" in FU
                   (V11999=2); has own child(ren) (V12208=>00)
```

V12254   'M87 YR PROBLEMS BEGAN   '   TLOC= 21411-21412   MD=99

    M87. In what year did those problems begin?

    % nonzero = 3.5
    mean nonzero, excluding missing data = 58.7

    The values for this variable represent the last two digits of the year
    problems began (01-85).

```
               98.  DK
               99.  NA

               00.  Inap.; male head and no wife/"wife" in FU
                    (V11999=2); has own child(ren) (V12208=>00); have
                    not tried or no problems (V12253=5 or 9)
```

V12255   'M88 WTR ADOPTED CHILDREN'   TLOC= 21413   MD=9

    M88. Have you ever legally adopted any children?

```
  117    2.2   1.  Yes
5,948   82.6   5.  No

   27    0.3   9.  NA; DK

  940   14.8   0.  Inap.; male head and no wife/"wife" in FU (V11999=2)
```

V12256   'M89 # ADOPTED CHILDREN   '   TLOC= 21414-21415   MD=99

    M89. How many altogether?

    % nonzero = 2.2
    mean nonzero, excluding missing data = 1.5

    The values for this variable represent the actual number of legally
    adopted children.

```
               99.  NA; DK

               00.  Inap.; male head and no wife/"wife" in FU
```

(V11999=2); no legally adopted children (V12255=5
                              or 9)

V12257   '# ADOPTED CHLD NOW IN FU'   TLOC= 21416-21417   MD=99

     Number of Female Head's/Wife's/"Wife's" Legally Adopted Children Now
     Living in the FU

     % nonzero = 1.2
     mean nonzero, excluding missing data = 1.2

     The values for this variable represent the actual number of legally
     adopted children living in the FU at the time of the interview.

                         00. Inap.; male head and no wife/"wife" in FU
                              (V11999=2); no legally adopted children (V12255=5
                              or 9); number of legally adopted children is not
                              ascertained (V12256=99)

V12258   'M114 WTR RAISED CHILDREN'   TLOC= 21418   MD=9

     M114. People often have responsibility for raising children who are
            not born to them and are not legally adopted by them. Have you

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            ever had children such as foster, step, grandchildren, or
            others who lived with you for a year or more and for whom you
            were responsible?

       714   8.8   1. Yes
     5,350   76.0   5. No

        28   0.4   9. NA; DK

       940   14.8   0. Inap.; male head and no wife/"wife" in FU (V11999=2)

V12259   'M115 # OTR CHILDRN RAISE'   TLOC= 21419-21420   MD=99

     M115. How many altogether?

     % nonzero = 8.8
     mean nonzero, excluding missing data = 1.7

     The values for this variable represent the actual number of other
     raised children, such as foster or stepchildren.

                         99. NA; DK

                         00. Inap.; male head and no wife/"wife" in FU
                              (V11999=2); no other raised children (V12258=5 or
                              9)

V12260   '# RAISED CHLD NOW IN FU '   TLOC= 21421-21422   MD=99

     Number of Other Raised Children Now Living in the FU

     % nonzero = 1.9
     mean nonzero, excluding missing data = 1.3

     The values for this variable represent the actual number of raised
     children, such as foster or stepchildren, living in the FU.

                         99. NA; DK

                         00. Inap.; none; male head and no wife/"wife" in FU
                              (V11999=2); no other raised children (V12258=5 or
                              9); number of other raised children is not ascer-
                              tained (V12259=99)

V12261   'N1 CKPT: WTR WIFE   '   TLOC= 21423

     N1. INTERVIEWER CHECKPOINT

```
 3,991   53.8   1.  Wife/"Wife" in FU now
 2,101   31.4   2.  Head is female

   940   14.8   0.  Inap.; head is male, no wife/"wife" in FU now
                     (V11999=2)
```

V12262   'N2 STATE FA GREW UP-WF '   TLOC= 21424-21425   MD=99

    N2. Now I have some questions about your (WIFE'S/"WIFE'S") family and
       past experiences. Where did your father grow up? [MOST OF THE
       YEARS FROM AGES 6 TO 16--ACCEPT FATHER SUBSTITUTE]

    Father's State

    Please refer to Appendix 1, wave XIV documentation, for state and
    county codes.

```
                99.  NA; DK state

                00.  Inap.; foreign country; head is male, no wife/
                     "wife" in FU now (V11999=2); head is female
                     (V12261=2)
```

V12263   'N2 CNTY FA GREW UP-WF '   TLOC= 21426-21428   MD=999

    N2. Now I have some questions about your (NEW HEAD'S) family and past
       experiences. Where did your father grow up? [MOST OF THE YEARS
       FROM AGES 6 TO 16--ACCEPT FATHER SUBSTITUTE]

    Father's County

    Please refer to Appendix 1, wave XIV documentation, for state and
    county codes.

```
               999.  NA; DK county

               000.  Inap.; head is male, no wife/"wife" in FU now
                     (V11999=2); head is female (V12261=2)
```

V12264   'N3 STATE MO GREW UP-WF '   TLOC= 21429-21430   MD=99

    N3. Where did your mother grow up? [ACCEPT MOTHER SUBSTITUTE]

    Mother's State

    Please refer to Appendix 1, wave XIV documentation, for state and
    county codes.

```
                99.  NA; DK state

                00.  Inap.; foreign country; head is male, no wife/
                     "wife" in FU now (V11999=2); head is female
                     (V12261=2)
```

V12265   'N3 CNTY MO GREW UP-WF '   TLOC= 21431-21433   MD=999

    N3. Where did your mother grow up? [ACCEPT MOTHER SUBSTITUTE]

    Mother's County

    Please refer to Appendix 1, wave XIV documentation, for state and
    county codes.

```
               999.  NA; DK county
```

V12266   'N4 OCCUPATION OF FA-WF '   TLOC= 21434   MD=9

N4. What was your father's usual occupation when you were growing up?

265	4.1	1.	Professional, technical, and kindred workers
204	3.1	2.	Managers, officials, and proprietors
169	2.9	3.	Self-employed businessmen
241	3.8	4.	Clerical and sales workers
752	10.7	5.	Craftsmen, foremen, and kindred workers
725	9.6	6.	Operatives and kindred workers
540	5.5	7.	Laborers and service workers, farm laborers
616	8.8	8.	Farmers and farm managers

392   4.2 9. Miscellaneous (armed services, protective workers);
                 NA; DK

3,128   47.1 0. Inap.; no father/surrogate; deceased; never worked;
                 head is male, no wife/"wife" in FU now (V11999=2);
                 head is female (V12261=2)

V12267   'N5 FIRST OCCUPATION-WF '   TLOC= 21435   MD=9

N5. Thinking of your (WIFE'S/"WIFE'S") first full-time regular job,
     what did you do?

402	6.4	1.	Professional, technical, and kindred workers
60	0.9	2.	Managers, officials, and proprietors
9	0.1	3.	Self-employed businessmen
1,502	22.3	4.	Clerical and sales workers
40	0.5	5.	Craftsmen, foremen, and kindred workers
518	6.8	6.	Operatives and kindred workers
1,123	12.7	7.	Laborers and service workers, farm laborers
10	0.1	8.	Farmers and farm managers

92   1.1 9. Miscellaneous (armed services, protective workers);
                 NA; DK

3,276   49.2 0. Inap.; never worked; head is male, no wife/"wife" in
                 FU now (V11999=2); head is female (V12261=2)

V12268   'N6 # DIFF JOBS OR?-WF '   TLOC= 21436   MD=9

N6. Have you had a number of different kinds of jobs, or have you
     mostly worked in the same occupation you started in, or what?

1,412   18.6 1. Have had a number of different kinds of jobs; men-
                 tions more than two kinds of jobs
491   6.9 3. Both; have had a number of different kinds of jobs
                 but mostly the same occupation; mentions two kinds
                 of jobs
1,794   24.6 5. Mostly the same occupation; same job all of working
                 life

59   0.8 9. NA; DK

3,276   49.2 0. Inap.; head is male, no wife/"wife" in FU now
                 (V11999=2); head is female (V12261=2); never worked
                 (V12267=0)

V12269   'N7 GREW UP FARM OR-WF '   TLOC= 21437   MD=9

N7. Did you (WIFE/"WIFE") grow up on a farm, in a small town, in a
     large city, or what?

815	11.2	1.	Farm; rural area; country
1,677	24.0	2.	Small town; any size town, suburb
1,384	17.1	3.	Large city; any size city

```
     62    0.8   4.  Other; several different places; combination of
                      places

     53    0.6   9.  NA; DK

  3,041   46.2   0.  Inap.; head is male, no wife/"wife" in FU now
                      (V11999=2); head is female (V12261=2)
```

V12270   'N8-9 STATE GREW UP-WF '   TLOC= 21438-21439   MD=99

```
    N8.  In what state and county was that?
    N9.  What was the name of the nearest town?--STATE

    Please refer to Appendix 1, wave XIV documentation, for state and
    county codes.

              99.  NA; DK state

              00.  Inap.; foreign country; head is male, no wife/
                   "wife" in FU now (V11999=2); head is female
                   (V12261=2)
```

V12271   'N8-9 CNTY GREW UP-WF   '   TLOC= 21440-21442   MD=999

```
    N8.  In what state and county was that?
    N9.  What was the name of the nearest town?--COUNTY

    Please refer to Appendix 1, wave XIV documentation, for state and
    county codes.

             999.  NA; DK county
```


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```
             000.  Inap.; head is male, no wife/"wife" in FU now
                   (V11999=2); head is female (V12261=2)
```

V12272   'N8-10 #REGIONS LIVED-WF '   TLOC= 21443   MD=9

```
    N8.  In what state and county was that?
    N9.  What was the name of the nearest town?
    N10. What other states or countries have you lived in, including time
         spent abroad while in the armed forces?--REGIONS

    Total Number of Regions Lived in

    mean, excluding missing data = 1.6

  2,316   30.1   1.  Lived in one region
  1,138   16.1   2.  Lived in two regions
    331    4.6   3.  Lived in three regions
    125    1.7   4.  Lived in four regions
     36    0.6   5.  Lived in five regions
      6    0.1   6.  Lived in six regions
                 7.  Lived in seven regions
      2    0.0   8.  Lived in eight or more regions

     37    0.5   9.  NA; DK

  3,041   46.2   0.  Inap.; head is male, no wife/"wife" in FU now
                      (V11999=2); head is female (V12261=2)
```

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

                  Other English   Other Non-English
West   Speaking   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

V12273   'N8-10 #STATES LIVED-WF '   TLOC= 21444   MD=9

    N8. In what state and county was that?
    N9. What was the name of the nearest town?
    N10. What other states or countries have you lived in, including time
         spent abroad while in the armed forces?--STATES/COUNTRIES

    Total Number of States and/or Countries

    mean, excluding missing data = 2.1

   1,900   24.1   1. Lived in one state/country
   1,107   15.3   2. Lived in two states/countries
     456   6.5   3. Lived in three states/countries
     235   3.5   4. Lived in four states/countries
     124   1.9   5. Lived in five states/countries
      72   1.0   6. Lived in six states/countries
      34   0.5   7. Lived in seven states/countries

      24   0.4   8. Lived in eight or more states/countries

```
    39      0.5   9.  NA; DK

 3,041    46.2   0.  Inap.; head is male, no wife/"wife" in FU now
                       (V11999=2); head is female (V12261=2)
```

V12274   'N11 EVER MOVE FOR JOB?WF'   TLOC= 21445   MD=9

   N11. Have you (WIFE/"WIFE") ever moved out of a community where you
       were living in order to take a job somewhere else?

```
   470      6.8   1.  Yes
 3,490     46.6   5.  No

    31      0.4   9.  NA; DK

 3,041     46.2   0.  Inap.; head is male, no wife/"wife" in FU now
                       (V11999=2); head is female (V12261=2)
```

V12275   'N12 NOT MOVED FOR JOB?WF'   TLOC= 21446   MD=9

   N12. Have you (WIFE/"WIFE") ever turned down a job because you did
       not want to move?

```
   167      2.0   1.  Yes
 3,312     44.5   5.  No

    11      0.1   9.  NA; DK

 3,542     53.4   0.  Inap.; head is male, no wife/"wife" in FU now
                       (V11999=2); head is female (V12261=2); has never
                       moved for job (V12274=1 or 9)
```

V12276   'N13 PARENTS POOR OR?-WF '   TLOC= 21447   MD=9

   N13. Were your parents poor when you were growing up, pretty well
       off, or what?

```
 1,402     17.6   1.  Poor
 1,761     26.0   3.  Average; "it varied"
   729      8.9   5.  Pretty well off

    99      1.2   9.  NA; DK; didn't live with parents

 3,041     46.2   0.  Inap.; head is male, no wife/"wife" in FU now
                       (V11999=2); head is female (V12261=2)
```

V12277   'N14-15 EDUC OF FATHER-WF'   TLOC= 21448   MD=9

   N14. How much education did your (WIFE'S/"WIFE'S") father have? [AC-
       CEPT FATHER SUBSTITUTE]
   N15. (IF FEWER THAN 6 GRADES) Could he read and write?

```
   297      3.4   1.  0-5 grades
```

```
 1,352     19.6   2.  6-8 grades; "grade school"; DK but mentions could
                       read and write
   460      5.6   3.  9-11 grades (some high school); junior high
   973     13.1   4.  12 grades (completed high school); "high school"
    66      1.1   5.  12 grades plus nonacademic training; R.N. (no fur-
                       ther elaboration)
   216      3.2   6.  Some college, no degree; Associate's degree
   230      3.4   7.  College BA and no advanced degree mentioned; normal
                       school; R.N. with 3 years college; "college"
   121      1.8   8.  College, advanced or professional degree, some
                       graduate work; close to receiving degree

   214      1.9   9.  NA; DK to both N14 and N15
```

```
   3,103    46.7   0.  Inap.; could not read or write; NA, DK grade and
                        could not read or write; head is male, no wife/
                        "wife" in FU now (V11999=2); head is female
                        (V12261=2)
```

V12278   'N16-17 EDUC OF MOTHER-WF'   TLOC= 21449   MD=9

```
    N16.  How much education did your (WIFE'S/"WIFE'S") mother have?  [AC-
          CEPT MOTHER SUBSTITUTE]
    N17.  (IF FEWER THAN 6 GRADES) Could she read and write?

     185     2.4   1.  0-5 grades
   1,083    16.0   2.  6-8 grades; "grade school"; DK but mentions could
                        read and write
     652     7.3   3.  9-11 grades (some high school); junior high
   1,249    16.9   4.  12 grades (completed high school); "high school"
     121     1.8   5.  12 grades plus nonacademic training; R.N. (no fur-
                        ther elaboration)
     278     4.0   6.  Some college, no degree; Associate's degree
     209     3.0   7.  College BA and no advanced degree mentioned; normal
                        school; R.N. with 3 years college; "college"
      43     0.5   8.  College, advanced or professional degree, some
                        graduate work; close to receiving degree

     139     1.4   9.  NA; DK to both N16 and N17

   3,073    46.7   0.  Inap.; could not read or write; NA, DK grade and
                        could not read or write; head is male, no wife/
                        "wife" in FU now (V11999=2); head is female
                        (V12261=2)
```

V12279   'N18 WTR BROTHERS-WIFE   '   TLOC= 21450   MD=9

```
    N18.  Now I have some questions about your brothers and sisters.  Did
          you (WIFE/"WIFE") have any brothers?

   3,254    42.2   1.  Yes
     711    11.2   5.  No

      26     0.3   9.  NA; DK
```

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```
   3,041    46.2   0.  Inap.; head is male, no wife/"wife" in FU now
                        (V11999=2); head is female (V12261=2)
```

V12280   'N19 # BROTHERS-WIFE   '   TLOC= 21451-21452   MD=99

```
    N19.  How many brothers was that?

    % nonzero = 42.2
    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.; none; head is male, no wife/"wife" in FU now
                        (V11999=2); head is female (V12261=2); no brothers
                        (V12279=5 or 9)
```

V12281   'N20 ONLY BRO STILL ALIVE'   TLOC= 21453   MD=9

```
    N20.  Is he still living?

     997    13.7   1.  Yes
     130     2.4   5.  No

       4     0.0   9.  NA; DK

   5,901    83.8   0.  Inap.; head is male, no wife/"wife" in FU now
                        (V11999=2); head is female (V12261=2); no brothers
```

```
                              (V12279=5 or 9); more than one brother (V12280=02-
                              99)

V12282   'N21 ONLY BRO OLDR THAN W'   TLOC= 21454    MD=9

    N21.  Was he older than you?

    538      7.8   1.  Yes
    587      8.3   5.  No

      6      0.1   9.  NA; DK

  5,901     83.8   0.  Inap.; head is male, no wife/"wife" in FU now
                              (V11999=2); head is female (V12261=2); no brothers
                              (V12279=5 or 9); more than one brother (V12280=02-
                              99)

V12283   'N22 # BRO STILL ALIVE   '   TLOC= 21455-21456    MD=99

    N22.  How many of them are still living?

    % nonzero = 25.2
    mean nonzero, excluding missing data = 2.7




                                                    RAW DATA - 469


    The values for this variable represent the number of Wife's/"Wife's"
    brothers still living.

                      99.  NA; DK

                      00.  Inap.; none; head is male, no wife/"wife" in FU now
                              (V11999=2); head is female (V12261=2); no brothers
                              (V12279=5 or 9); less than two brothers (V12280=01
                              or 99)

V12284   'N23 ANY BRO OLDR THAN WF'   TLOC= 21457    MD=9

    N23.  Were any of your brothers older than you?

  1,546     18.5   1.  Yes
    560      7.4   5.  No

     14      0.2   9.  NA; DK

  4,912     74.0   0.  Inap.; head is male, no wife/"wife" in FU now
                              (V11999=2); head is female (V12261=2); no brothers
                              (V12279=5 or 9); less than two brothers (V12280=01
                              or 99)

V12285   'N24 WTR SISTERS-WIFE   '   TLOC= 21458    MD=9

    N24.  Did you have any sisters?

  3,207     41.8   1.  Yes
    758     11.7   5.  No

     26      0.3   9.  NA; DK

  3,041     46.2   0.  Inap.; head is male, no wife/"wife" in FU now
                              (V11999=2); head is female (V12261=2)

V12286   'N25 # SISTERS-WIFE      '   TLOC= 21459-21460    MD=99

    N25.  How many was that?

    % nonzero = 41.8
    mean nonzero, excluding missing data = 2.3

    The values for this variable represent the actual number of Wife's/
    "Wife's" sisters.

                      99.  NA; DK
```

V12287   'N26 ONLY SIS STILL ALIVE'   TLOC= 21461   MD=9

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     N26. Is she still living?

   1,038   15.0   1. Yes
      69   1.3   5. No

       4   0.1   9. NA; DK

   5,921   83.6   0. Inap.; head is male, no wife/"wife" in FU now
                        (V11999=2); head is female (V12261=2); no sisters
                        (V12285=5 or 9); more than one sister (V12286=02-99)

V12288   'N27 ONLY SIS OLDR THAN W'   TLOC= 21462   MD=9

     N27. Was she older than you?

     560   8.2   1. Yes
     549   8.2   5. No

       2   0.1   9. NA; DK

   5,921   83.6   0. Inap.; head is male, no wife/"wife" in FU now
                        (V11999=2); head is female (V12261=2); no sisters
                        (V12285=5 or 9); more than one sister (V12286=02-99)

V12289   'N28 # SIS STILL ALIVE   '   TLOC= 21463-21464   MD=99

     N28. How many of them are still living?

     % nonzero = 24.8
     mean nonzero, excluding missing data = 2.9

     The values for this variable represent the number of Wife's/"Wife's"
     sisters still living.

                     99. NA; DK

                     00. Inap.; head is male, no wife/"wife" in FU now
                          (V11999=2); head is female (V12261=2); no sisters
                          (V12285=5 or 9); less than two sisters (V12286=01
                          or 99)

V12290   'N29 ANY SIS OLDR THAN WF'   TLOC= 21465   MD=9

     N29. Were any of your sisters older than you?

   1,512   17.8   1. Yes
     578   7.5   5. No

       4   0.0   9. NA; DK

   4,938   74.6   0. Inap.; head is male, no wife/"wife" in FU now
                        (V11999=2); head is female (V12261=2); no sisters
                        (V12285=5 or 9); less than two sisters (V12286=01 or
                        99)

                                                    RAW DATA - 471

V12291   'N30 LIVE W BOTH PARENTS '   TLOC= 21466   MD=9

     N30. Were you living with both your natural parents most of the time
           until you were age 16?

```
    3,030    43.1   1.  Yes
      932    10.3   5.  No

       29     0.4   9.  NA; DK

    3,041    46.2   0.  Inap.; head is male, no wife/"wife" in FU now
                        (V11999=2); head is female (V12261=2)
```

V12292   'N31 SPANISH DESCENT-WIFE'   TLOC= 21467   MD=9

```
    N31.   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?

       34     0.5   1.  Mexican
       61     0.7   2.  Mexican American
        1     0.0   3.  Chicano
       20     0.2   4.  Puerto Rican
       11     0.2   5.  Cuban
        1     0.0   6.  Combination; more than 1 mention

       29     0.3   7.  Other Spanish

       62     0.8   9.  NA; DK

    6,813    97.3   0.  Inap.; is not Spanish/Hispanic; head is male, no
                        wife/"wife" in FU now (V11999=2); head is female
                        (V12261=2)
```

V12293   'N32 RACE OF WIFE (1 MEN)'   TLOC= 21468   MD=9

```
    N32.   And, are you white, black, American Indian, Aleut, Eskimo,
           Asian, Pacific Islander, or another race?-FIRST MENTION

    2,831    48.5   1.  White
    1,038     3.9   2.  Black
       25     0.2   3.  American Indian, Aleut, Eskimo
       16     0.3   4.  Asian, Pacific Islander

       29     0.3   7.  Other

        1     0.0   8.  More than 2 mentions

       51     0.6   9.  NA; DK

    3,041    46.2   0.  Inap.; head is male, no wife/"wife" in FU now
                        (V11999=2); head is female (V12261=2)
```


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V12294   'N32 RACE OF WIFE (2 MEN)'   TLOC= 21469   MD=9

```
    N32.   And, are you white, black, American Indian, Aleut, Eskimo,
           Asian, Pacific Islander, or another race?-SECOND MENTION

        2     0.0   1.  White
        6     0.0   2.  Black
       45     0.5   3.  American Indian, Aleut, Eskimo
        2     0.0   4.  Asian, Pacific Islander

        4     0.0   7.  Other

              8.  More than 2 mentions

              9.  NA; DK

    6,973    99.4   0.  Inap.; no second mention; head is male, no wife/
                        "wife" in FU now (V11999=2); head is female
                        (V12261=2)
```

V12295   'N33 WTR IN MILIT SERV   '   TLOC= 21470   MD=9

```
      N33.  Have you ever been in the United States military service?

         50      0.6   1.  Yes
      3,916     52.9   5.  No

         25      0.3   9.  NA; DK

      3,041     46.2   0.  Inap.; head is male, no wife/"wife" in FU now
                           (V11999=2); head is female (V12261=2)

   V12296   'N34 MO BEGAN MILIT SERV '   TLOC= 21471-21472    MD=99

      N34.  In what month and year did your military service begin?-MONTH

          2      0.0   01.  January; "winter"
          4      0.0   02.  February
          4      0.1   03.  March
          2      0.0   04.  April; "spring"
          8      0.1   05.  May
          4      0.0   06.  June
          3      0.0   07.  July; "summer"
          2      0.0   08.  August
          9      0.1   09.  September
          8      0.1   10.  October; "fall"; "autumn"
          2      0.0   11.  November
          1      0.0   12.  December

                       98.  DK month
          1      0.0   99.  NA month
```

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```
      6,982    99.4   00.  Inap.; head is male, no wife/"wife" in FU now
                           (V11999=2); head is female (V12261=2); never in
                           military service (V12295=5 or 9)

   V12297   'N34 YR BEGAN MILIT SERV '   TLOC= 21473-21474    MD=99

      N34.  In what month and year did your military service begin?-YEAR

      % nonzero = 0.6
      mean nonzero, excluding missing data = 65.1

      The values for this variable represent last two digits of the actual
      year (01-85) military service began.

                       97.  Before 1901

                       98.  DK year
                       99.  NA year

                       00.  Inap.; head is male, no wife/"wife" in FU now
                           (V11999=2); head is female (V12261=2); never in
                           military service (V12295=5 or 9)

   V12298   'N35 MO ENDED MILIT SERV '   TLOC= 21475-21476    MD=99

      N35.  In what month and year did your military service end?-MONTH

          2      0.0   01.  January; "winter"
          3      0.0   02.  February
          1      0.0   03.  March
          5      0.1   04.  April; "spring"
          7      0.0   05.  May
          4      0.0   06.  June
          1      0.0   07.  July; "summer"
                       08.  August
          6      0.1   09.  September
          5      0.1   10.  October; "fall"; "autumn"
          4      0.1   11.  November
```

```
                        12.  December

        11     0.1    96.  Still in service

                      98.  DK month
         1     0.0    99.  NA month

     6,982    99.4    00.  Inap.; head is male, no wife/"wife" in FU now
                           (V11999=2); head is female (V12261=2); never in
                           military service (V12295=5 or 9)

V12299   'N35 YR ENDED MILIT SERV '   TLOC= 21477-21478    MD=99

    N35.  In what month and year did your military service ended?-YEAR

    % nonzero = 0.6


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    mean nonzero, excluding missing data = 64.4

    The values for this variable represent the last two digits of the ac-
    tual year (01-85) military service ended.

                      96.  Still in service
                      97.  Before 1901

                      98.  DK year
                      99.  NA year

                      00.  Inap.; head is male, no wife/"wife" in FU now
                           (V11999=2); head is female (V12261=2); never in
                           military service (V12295=5 or 9)

V12300   'N36 WTR GRADUATED HS    '   TLOC= 21479    MD=9

    N36.  Now I would like to talk about the education you (WIFE/"WIFE")
          have received.  Did you graduate from high school, get a GED, or
          neither?

     2,973    41.5    1.  Graduated from high school

       162     1.8    2.  Got a GED
       832    10.2    3.  Neither

        24     0.3    9.  NA; DK

     3,041    46.2    0.  Inap.; head is male, no wife/"wife" in FU now
                           (V11999=2); head is female (V12261=2)

V12301   'N37 MO GRADUATED HS     '   TLOC= 21480-21481    MD=99

    N37.  In what month and year did you graduate?-MONTH

        65     0.9    01.  January; "winter"
        16     0.3    02.  February
        14     0.2    03.  March
        16     0.3    04.  April; "spring"
       926    12.5    05.  May
     1,848    26.2    06.  June
        13     0.2    07.  July; "summer"
        13     0.1    08.  August
         5     0.0    09.  September
         1     0.0    10.  October; "fall"; "autumn"
         3     0.1    11.  November
         6     0.1    12.  December

        30     0.4    98.  DK month
        17     0.2    99.  NA month

     4,059    58.5    00.  Inap.; head is male, no wife/"wife" in FU now
                           (V11999=2); head is female (V12261=2); did not
                           graduate (V12300=2, 3 or 9)
```

V12302   'N37 YR GRADUATED HS   '   TLOC= 21482-21483   MD=99

    N37. In what month and year did you graduate?-YEAR

    % nonzero = 41.5
    mean nonzero, excluding missing data = 60.7

		97.	Before 1901
		98.	DK year
		99.	NA year
		00.	Inap.; head is male, no wife/"wife" in FU now (V11999=2); head is female (V12261=2); did not graduate (V12300=2, 3 or 9)

V12303   'N38 GRADE LEVEL IF GED '   TLOC= 21484-21485   MD=99

    N38. How many grades of school did you (WIFE/"WIFE") finish prior to getting your GED?

		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
22	0.3	09.	Finished ninth grade
48	0.6	10.	Finished tenth grade
69	0.7	11.	Finished eleventh grade
1	0.0	99.	NA; DK
6,870	98.2	00.	Inap.; none; head is male, no wife/"wife" in FU now (V11999=2); head is female (V12261=2); graduated or no GED (V12300=1, 3 or 9)

V12304   'N39 MO LAST IN SCH-GED '   TLOC= 21486-21487   MD=99

    N39. In what month and year did you last attend (GRADE IN N38)?-MONTH

8	0.1	01.	January; "winter"
3	0.0	02.	February
8	0.1	03.	March
5	0.1	04.	April; "spring"
37	0.5	05.	May
43	0.5	06.	June
1	0.0	07.	July; "summer"
		08.	August
5	0.0	09.	September
5	0.0	10.	October; "fall"; "autumn"
4	0.1	11.	November

9	0.1	12.	December
28	0.3	98.	DK month
6	0.1	99.	NA month
6,870	98.2	00.	Inap.; head is male, no wife/"wife" in FU now (V11999=2); head is female (V12261=2); graduated or no GED (V12300=1, 3 or 9); did not finish (V12303=00)

V12305   'N39 YR LAST IN SCH-GED '   TLOC= 21488-21489   MD=99

N39. In what month and year did you last attend (GRADE IN N38)?-YEAR

    % nonzero = 1.8
    mean nonzero, excluding missing data = 61.8

                    97. Before 1901

                    98. DK year
                    99. NA year

                    00. Inap.; head is male, no wife/"wife" in FU now
                         (V11999=2); head is female (V12261=2); graduated or
                         no GED (V12300=1, 3 or 9); did not finish
                         (V12303=00)

V12306   'N40 MO RECEIVED GED   '   TLOC= 21490-21491   MD=99

    N40. In what month and year did you receive your GED?-MONTH

        5   0.1   01. January; "winter"
        8   0.1   02. February
       12   0.1   03. March
       13   0.2   04. April; "spring"
       19   0.2   05. May
       16   0.2   06. June
       12   0.1   07. July; "summer"
        7   0.1   08. August
       11   0.1   09. September
        8   0.1   10. October; "fall"; "autumn"
        5   0.1   11. November
        5   0.1   12. December

       35   0.5   98. DK month
        6   0.0   99. NA month

    6,870   98.2   00. Inap.; head is male, no wife/"wife" in FU now
                         (V11999=2); head is female (V12261=2); graduated or
                         no GED (V12300=1, 3 or 9)

V12307   'N40 YR RECEIVED GED   '   TLOC= 21492-21493   MD=99

    N40. In what month and year did you receive your GED?-YEAR

                                                      RAW DATA - 477

    % nonzero = 1.8
    mean nonzero, excluding missing data = 73.9

                    97. Before 1901

                    98. DK year
                    99. NA year

                    00. Inap.; head is male, no wife/"wife" in FU now
                         (V11999=2); head is female (V12261=2); graduated or
                         no GED (V12300=1, 3 or 9)

V12308   'N41 GRADE OF SCH FINISH '   TLOC= 21494-21495   MD=99

    N41. How many grades of school did you (WIFE/"WIFE") finish?

                    01. Finished first grade
        3   0.0   02. Finished second grade
       14   0.1   03. Finished third grade
       11   0.1   04. Finished fourth grade
       28   0.3   05. Finished fifth grade
       32   0.3   06. Finished sixth grade
       54   0.6   07. Finished seventh grade
      126   2.0   08. Finished eighth grade
      128   1.4   09. Finished ninth grade
      199   2.6   10. Finished tenth grade
      221   2.5   11. Finished eleventh grade

        6   0.1   99. NA; DK

```
    6,210     90.0    00.  Inap.; none; head is male, no wife/"wife" in FU now
                           (V11999=2); head is female (V12261=2); graduated or
                           got a GED (V12300=1, 2 or 9)

V12309   'N42 MO LAST IN SCH-NONGR'   TLOC= 21496-21497    MD=99

    N42.  In what month and year did you last attend (GRADE IN N41)?-MONTH

       32     0.3    01.  January; "winter"
       11     0.1    02.  February
       24     0.3    03.  March
       35     0.4    04.  April; "spring"
      132     1.6    05.  May
      164     2.3    06.  June
        8     0.1    07.  July; "summer"
        3     0.0    08.  August
       12     0.1    09.  September
       16     0.2    10.  October; "fall"; "autumn"
       17     0.2    11.  November
       29     0.3    12.  December

      279     3.2    98.  DK month
       60     0.9    99.  NA month




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    6,210     90.0    00.  Inap.; head is male, no wife/"wife" in FU now
                           (V11999=2); head is female (V12261=2); graduated or
                           got a GED (V12300=1, 2 or 9); did not finish
                           (V12308=00)

V12310   'N42 YR LAST IN SCH-NONGR'   TLOC= 21498-21499    MD=99

    N42.  In what month and year did you last attend (GRADE IN N41)?-YEAR

    % nonzero = 10.0
    mean nonzero, excluding missing data = 52.4

                     97.  Before 1901

                     98.  DK year
                     99.  NA year

                     00.  Inap.; head is male, no wife/"wife" in FU now
                          (V11999=2); head is female (V12261=2); graduated or
                          got a GED (V12300=1, 2 or 9); did not finish
                          (V12308=00)

V12311   'N43 WTR ATTEND COLLEGE '   TLOC= 21500    MD=9

    N43.  Did you attend college?

    1,603     21.5    1.  Yes
    2,363     31.9    5.  No

       25      0.3    9.  NA; DK

    3,041     46.2    0.  Inap.; head is male, no wife/"wife" in FU now
                          (V11999=2); head is female (V12261=2)

V12312   'N44 MO LAST ATTEND COLL '   TLOC= 21501-21502    MD=99

    N44.  In what month and year did you last attend college?-MONTH

       77     1.0    01.  January; "winter"
       36     0.4    02.  February
       57     0.8    03.  March
       83     1.1    04.  April; "spring"
      405     5.2    05.  May
      396     5.8    06.  June
       44     0.6    07.  July; "summer"
      122     1.8    08.  August
```

```
      44      0.5    09.  September
      27      0.2    10.  October; "fall"; "autumn"
      23      0.2    11.  November
     145      1.8    12.  December

      24      0.3    96.  Still in school

      80      1.2    98.  DK month
```

```
      40      0.5    99.  NA month

   5,429     78.5    00.  Inap.; head is male, no wife/"wife" in FU now
                          (V11999=2); head is female (V12261=2); no college
                          (V12311=5 or 9)
```

V12313   'N44 YR LAST ATTEND COLL '   TLOC= 21503-21504   MD=99

    N44. In what month and year did you attend college?-YEAR

    % nonzero = 21.5
    mean nonzero, excluding missing data = 71.5

```
                    96.  Still in school

                    97.  Before 1901

                    98.  DK year
                    99.  NA year

                    00.  Inap.; head is male, no wife/"wife" in FU now
                         (V11999=2); head is female (V12261=2); no college
                         (V12311=5 or 9)
```

V12314   'N45 HIGHEST YR COLL COMP'   TLOC= 21505   MD=9

    N45. What is the highest year of college you have completed?

    The values for this variable represent the actual number of years of
    college completed (1-4).

```
     311      3.7    1.  Completed one year
     332      4.2    2.  Completed two years
     136      1.7    3.  Completed three years
     379      5.6    4.  Completed four years

     223      3.5    5.  Completed five or more years

       8      0.1    9.  NA; DK

   5,643     81.2    0.  Inap.; less than one year; head is male, no wife/
                         "wife" in FU now (V11999=2); head is female
                         (V12261=2); no college (V12311=5 or 9)
```

V12315   'N46 WTR REC COLL DEGREE '   TLOC= 21506   MD=9

    N46. Did you receive a college degree?

```
     754     11.1    1.  Yes
     634      7.7    5.  No

       1      0.0    9.  NA; DK
```

```
   5,643     81.2    0.  Inap.; head is male, no wife/"wife" in FU now
                         (V11999=2); head is female (V12261=2); no college
                         (V12311=5 or 9); less than one year (V12314=0)
```

```
V12316   'N47 HIGHEST COLL DEG REC'   TLOC= 21507-21508     MD=99

    N47.   What is the highest college degree you have received?

    137     1.7   01.   AA; Associate of Arts
    444     6.5   02.   Bachelor of Arts/Science/Letters; BA; BS
    136     2.3   03.   Master of Arts/Science; MA; MS; MBA
      9     0.1   04.   Doctorate; Ph.D (except 05 and 06)
      9     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

      1     0.0   98.   DK
      5     0.1   99.   NA

  6,278    88.9   00.   Inap.; head is male, no wife/"wife" in FU now
                        (V11999=2); head is female (V12261=2); no college
                        (V12311=5 or 9); less than one year (V12314=0); no
                        college degree (V12315=5 or 9)

V12317   'N50 MO RECD COLL DEG     '   TLOC= 21509-21510     MD=99

    N50.   In what month and year did you receive that degree?-MONTH

     26     0.4   01.   January; "winter"
      6     0.1   02.   February
     19     0.3   03.   March
     17     0.2   04.   April; "spring"
    237     3.2   05.   May
    248     4.1   06.   June
     13     0.2   07.   July; "summer"
     94     1.4   08.   August
     10     0.1   09.   September
                   10.   October; "fall"; "autumn"
      4     0.0   11.   November
     64     0.8   12.   December

     12     0.2   98.   DK month
      4     0.1   99.   NA month

  6,278    88.9   00.   Inap.; head is male, no wife/"wife" in FU now
                        (V11999=2); head is female (V12261=2); no college
                        (V12311=5 or 9); less than one year (V12314=0); no
                        college degree (V12315=5 or 9)

V12318   'N50 YR RECD COLL DEG     '   TLOC= 21511-21512     MD=99
```

```
    N50.   In what month and year did you receive that degree?-YEAR

    % nonzero = 11.1
    mean nonzero, excluding missing data = 70.5

                   97.   Before 1901

                   98.   DK year
                   99.   NA year

                   00.   Inap.; head is male, no wife/"wife" in FU now
                        (V11999=2); head is female (V12261=2); no college
                        (V12311=5 or 9); less than one year (V12314=0); no
                        college degree (V12315=5 or 9)

V12319   'N51 WTR REC OTR DEG/CERT'   TLOC= 21513     MD=9

    N51.   Did you (WIFE/"WIFE") receive any other degree or a certificate
           through a vocational school, a training school, or an appren-
           ticeship program?
```

```
    933   12.2  1.  Yes
  3,026   41.2  5.  No

     32    0.4  9.  NA; DK

  3,041   46.2  0.  Inap.; head is male, no wife/"wife" in FU now
                       (V11999=2); head is female (V12261=2)
```

V12320   'N51 # OTR DEG/CERT REC '   TLOC= 21514   MD=9

    N51. Did you (WIFE/"WIFE") receive any other degree or a certificate
        through a vocational school, a training school, or an appren-
        ticeship program?-TOTAL NUMBER OF DEGREES OR CERTIFICATES

```
    753    9.9  1.  One
    133    1.6  2.  Two
     37    0.5  3.  Three
      4    0.1  4.  Four
      3    0.0  5.  Five
      2    0.0  6.  Six
               7.  Seven

               8.  Eight or more

      1    0.0  9.  NA; DK

  6,099   87.8  0.  Inap.; head is male, no wife/"wife" in FU now
                       (V11999=2); head is female (V12261=2); no college
                       degree (V12319=5 or 9)
```

V12321   'N52A TYPE OTR DEG/CERT 1'   TLOC= 21515   MD=9

    N52a. What type of degree or certificate that?

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```
     63    0.9  1.  Degree
    315    4.2  2.  Certificate
     99    1.6  3.  License
     42    0.5  4.  Diploma (not high school)

     20    0.3  7.  Other

    394    4.7  9.  NA; DK

  6,099   87.8  0.  Inap.; head is male, no wife/"wife" in FU now
                       (V11999=2); head is female (V12261=2); no college
                       degree (V12319=5 or 9)
```

V12322   'N53A FIELD OF DEG/CERT 1'   TLOC= 21516-21517   MD=99

    N53a. In what field was that?

```
      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
     33    0.4  05.  Business management; restaurant management; retail
                         mgt.; "leadership"
     50    0.7  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
    131    1.7  09.  Secretarial; typing, steno, wordprocessing
     77    0.9  10.  Other office/clerical; bookkeeping; stock or parts
                         clerk; computer operator; receptionist, bank
```

```
                       teller; keypuncher
      9      0.2   11.  Computer programming
     14      0.2   12.  "Computer," n.e.c.
    100      1.6   13.  Cosmetology; barber; hair stylist; manicurist
    303      3.9   14.  Health related:  First Aid; nurses aid; LPN; medi-
                        cal office assistant; pharmacists assistant; CPR,
                        EMT
     10      0.1   15.  Law enforcement; "jailer training"; military
                        police; firefighter
      1      0.0   16.  Advertising; photography
      1      0.0   17.  Engineering; electrical, mechanical, etc.
     12      0.1   18.  Art; music; drama; dance
                  19.  Foreign language
      5      0.1   20.  Religion

    130      1.7   97.  Other
```

```
      8      0.1   99.  NA; DK

  6,099     87.8   00.  Inap.; head is male, no wife/"wife" in FU now
                        (V11999=2); head is female (V12261=2); no college
                        degree (V12319=5 or 9)
```

V12323   'N54A INST/ORG DEG/CERT 1'   TLOC= 21518-21519   MD=99

    N54a. From what institution or organization was that?

```
    204      2.3   01.  Vocational/trade school
    101      1.2   02.  Community college; junior college
    118      1.6   03.  Business school or financial institute; secretarial
                        school
     12      0.1   04.  Armed forces
     29      0.2   05.  High school
    129      2.0   06.  Hospital/health care facility or school
     76      1.1   07.  Cosmetology/beauty/barber school
      7      0.1   08.  Police academy; firefighter training program
     52      0.6   09.  Job training through city/county/state/federal
                        government, except 08
     50      0.7   10.  Training by private employer
      5      0.1   11.  Religious institution; bible college/school

     87      1.2   97.  Other

     63      0.8   99.  NA; DK

  6,099     87.8   00.  Inap.; head is male, no wife/"wife" in FU now
                        (V11999=2); head is female (V12261=2); no college
                        degree (V12319=5 or 9)
```

V12324   'N55A MO REC DEG/CERT 1 '   TLOC= 21520-21521   MD=99

    N55a. In what month and year did you receive that degree or certifi-
           cate?-MONTH

```
     40      0.5   01.  January; "winter"
     27      0.3   02.  February
     45      0.6   03.  March
     50      0.6   04.  April; "spring"
    130      1.8   05.  May
    182      2.3   06.  June
     38      0.5   07.  July; "summer"
     79      0.9   08.  August
     53      0.8   09.  September
     49      0.6   10.  October; "fall"; "autumn"
     37      0.4   11.  November
     49      0.6   12.  December

    116      1.6   98.  DK month
     38      0.6   99.  NA month
```

```
  6,099   87.8   00.  Inap.; head is male, no wife/"wife" in FU now
                       (V11999=2); head is female (V12261=2); no college
                       degree (V12319=5 or 9)
```

V12325   'N55A YR REC DEG/CERT 1 '   TLOC= 21522-21523   MD=99

    N55a.   In what month and year did you receive that degree or certifi-
            cate?-YEAR

    % nonzero = 12.2
    mean nonzero, excluding missing data = 69.1

```
                 97.  Before 1901

                 98.  DK year
                 99.  NA year

                 00.  Inap.; head is male, no wife/"wife" in FU now
                      (V11999=2); head is female (V12261=2); no college
                      degree (V12319=5 or 9)
```

V12326   'N52B TYPE OTR DEG/CERT 2'   TLOC= 21524   MD=9

    N52b.   What type of degree or certificate that?

```
      7    0.2   1.  Degree
     73    0.9   2.  Certificate
     16    0.3   3.  License
      5    0.1   4.  Diploma (not high school)

      2    0.0   7.  Other

     77    0.8   9.  NA; DK

  6,852   97.8   0.  Inap.; head is male, no wife/"wife" in FU now
                     (V11999=2); head is female (V12261=2); no college
                     degree (V12319=5 or 9); one degree (V12320=1)
```

V12327   'N53B FIELD OF DEG/CERT 2'   TLOC= 21525-21526   MD=99

    N53b.   In what field was that?

```
      1    0.0   01.  Skilled Crafts:  Mechanic/repairperson; auto/
                      appliance/computer; Printer; Machinist; tool and
                      dye
      3    0.0   02.  Machine operator (semi-skilled): welding, press
                      operator; grinder, plater, sailor; meat cutter;
                      truck driver; Hi-lo operator; test driver
      2    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
      3    0.0   07.  Food Service/restaurant workers (exc. management):
                      Bartender; waitress, cook, "culinary arts"
      1    0.0   08.  Drafting; surveyor; mech. drawing; cartographer
      9    0.2   09.  Secretarial; typing, steno, wordprocessing
     14    0.2   10.  Other office/clerical; bookkeeping; stock or parts
                      clerk; computer operator; receptionist, bank
                      teller; keypuncher
                 11.  Computer programming
      7    0.1   12.  "Computer," n.e.c.
```

```
     10     0.1   13.  Cosmetology; barber; hair stylist; manicurist
     58     0.7   14.  Health related:  First Aid; nurses aid; LPN; medi-
                       cal office assistant; pharmacists assistant; CPR,
                       EMT
      5     0.1   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

  6,852    97.8   00.  Inap.; head is male, no wife/"wife" in FU now
                       (V11999=2); head is female (V12261=2); no college
                       degree (V12319=5 or 9); one degree (V12320=1)

V12328   'N54B INST/ORG DEG/CERT 2'   TLOC= 21527-21528     MD=99

     N54b.  From what institution or organization was that?

     29     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
      5     0.0   04.  Armed forces
      7     0.1   05.  High school
     28     0.4   06.  Hospital/health care facility or school
      4     0.1   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
     10     0.1   10.  Training by private employer
      2     0.0   11.  Religious institution; bible college/school

     28     0.3   97.  Other

     18     0.2   99.  NA; DK




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  6,852    97.8   00.  Inap.; head is male, no wife/"wife" in FU now
                       (V11999=2); head is female (V12261=2); no college
                       degree (V12319=5 or 9); one degree (V12320=1)

V12329   'N55B MO REC DEG/CERT 2 '   TLOC= 21529-21530     MD=99

     N55b.  In what month and year did you receive that degree or certifi-
            cate?-MONTH

      7     0.1   01.  January; "winter"
      7     0.1   02.  February
      7     0.1   03.  March
      7     0.0   04.  April; "spring"
     23     0.3   05.  May
     28     0.4   06.  June
      5     0.1   07.  July; "summer"
      9     0.1   08.  August
     11     0.2   09.  September
     12     0.1   10.  October; "fall"; "autumn"
      9     0.1   11.  November
     11     0.2   12.  December

     28     0.3   98.  DK month
     16     0.3   99.  NA month

  6,852    97.8   00.  Inap.; head is male, no wife/"wife" in FU now
                       (V11999=2); head is female (V12261=2); no college
                       degree (V12319=5 or 9); one degree (V12320=1)
```

```
V12330    'N55B YR REC DEG/CERT 2 '   TLOC= 21531-21532    MD=99

    N55b.  In what month and year did you receive that degree or certifi-
           cate?-YEAR

    % nonzero = 2.2
    mean nonzero, excluding missing data = 76.0

                       97.  Before 1901

                       98.  DK year
                       99.  NA year

                       00.  Inap.; head is male, no wife/"wife" in FU now
                            (V11999=2); head is female (V12261=2); no college
                            degree (V12319=5 or 9); one degree (V12320=1)

V12331    'N52C TYPE OTR DEG/CERT 3'   TLOC= 21533    MD=9

    N52c.  What type of degree or certificate that?

                       1.  Degree
       20    0.2   2.  Certificate
        4    0.1   3.  License
                       4.  Diploma (not high school)


                                               RAW DATA - 487


        1    0.0   7.  Other

       22    0.3   9.  NA; DK

    6,985   99.4   0.  Inap.; head is male, no wife/"wife" in FU now
                            (V11999=2); head is female (V12261=2); no college
                            degree (V12319=5 or 9); less than three degrees
                            (V12320=1 or 2)

V12332    'N53C FIELD OF DEG/CERT 3'   TLOC= 21534-21535    MD=99

    N53c.  In what field was that?

                       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
        4    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
        3    0.0   12.  "Computer," n.e.c.
        1    0.0   13.  Cosmetology; barber; hair stylist; manicurist
       10    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

     3     0.1   99.  NA; DK

 6,985    99.4   00.  Inap.; head is male, no wife/"wife" in FU now
                      (V11999=2); head is female (V12261=2); no college
```

```
                      degree (V12319=5 or 9); less than three degrees
                      (V12320=1 or 2)

V12333   'N54C INST/ORG DEG/CERT 3'  TLOC= 21536-21537   MD=99

   N54c.  From what institution or organization was that?

     4     0.0   01.  Vocational/trade school
     3     0.0   02.  Community college; junior college
     5     0.0   03.  Business school or financial institute; secretarial
                      school
            .     04.  Armed forces
     1     0.0   05.  High school
     2     0.0   06.  Hospital/health care facility or school
     1     0.0   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
     2     0.1   10.  Training by private employer
     2     0.0   11.  Religious institution; bible college/school

    11     0.2   97.  Other

     5     0.1   99.  NA; DK

 6,985    99.4   00.  Inap.; head is male, no wife/"wife" in FU now
                      (V11999=2); head is female (V12261=2); no college
                      degree (V12319=5 or 9); less than three degrees
                      (V12320=1 or 2)

V12334   'N55C MO REC DEG/CERT 3 '  TLOC= 21538-21539   MD=99

   N55c.  In what month and year did you receive that degree or certifi-
          cate?-MONTH

     2     0.0   01.  January; "winter"
     1     0.0   02.  February
     1     0.0   03.  March
     3     0.0   04.  April; "spring"
     5     0.1   05.  May
     7     0.1   06.  June
            .     07.  July; "summer"
     3     0.0   08.  August
     2     0.0   09.  September
     2     0.0   10.  October; "fall"; "autumn"
     6     0.1   11.  November
     4     0.1   12.  December

     6     0.0   98.  DK month
     5     0.1   99.  NA month

 6,985    99.4   00.  Inap.; head is male, no wife/"wife" in FU now
                      (V11999=2); head is female (V12261=2); no college
```

```
                      degree (V12319=5 or 9); less than three degrees
                      (V12320=1 or 2)
```

V12335   'N55C YR REC DEG/CERT 3 '   TLOC= 21540-21541   MD=99

    N55c. In what month and year did you receive that degree or certifi-
         cate?-YEAR

    % nonzero = 0.6
    mean nonzero, excluding missing data = 79.3

                97. Before 1901

                98. DK year
                99. NA year

                00. Inap.; head is male, no wife/"wife" in FU now
                    (V11999=2); head is female (V12261=2); no college
                    degree (V12319=5 or 9); less than three degrees
                    (V12320=1 or 2)

V12336   'N57-58 RELIGIOUS PREF   '   TLOC= 21542-21543   MD=99

    N57. Is your religious preference Protestant, Catholic, or Jewish, or
         what?
    N58. What denomination is that?

784	12.8	01.	Roman Catholic
97	2.1	02.	Jewish
1,194	10.9	03.	Baptist
211	4.0	04.	Lutheran
431	6.3	05.	Methodist; African Methodist
139	2.3	06.	Presbyterian
63	1.1	07.	Episcopalian
97	1.3	08.	Protestant unspecified
461	6.8	09.	Other Protestant
16	0.2	10.	Other Non-Christian
26	0.4	11.	Latter Day Saints; Mormon
44	0.3	12.	Jehovah's Witnesses
10	0.2	13.	Greek/Russian/Eastern Orthodox
73	0.8	14.	"Christian"
5	0.1	15.	Unitarian; Universalist
		16.	Christian Science
6	0.1	17.	Seventh Day Adventist
85	0.9	18.	Pentecostal
		19.	Amish; Mennenite
		20.	Quaker; Friends
59	0.8	99.	NA; DK
3,231	48.6	00.	Inap.; none; head is male, no wife/"wife" in FU now (V11999=2); head is female (V12261=2)

V12337   'P1 HOUSEWORK HOURS-WIFE '   TLOC= 21544-21545   MD=99

490 - RAW DATA

    P1. About how much time do you (WIFE/"WIFE") spend on housework in an
         average week? I mean time spent cooking, cleaning, and doing
         other work around the house?

    % nonzero = 53.3
    mean nonzero, excluding missing data = 24.5

    The values for this variable in the range 00-84 represent the actual
    number of hours per week Wife/"Wife" spent cooking, cleaning, and
    doing other work around the house.

                01. One hour or less

                99. NA; DK

                00. Inap.; none; head is male, no wife/"wife" in FU now
                    (V11999=2); head is female (V12261=2)

V12338   'P2 CKPT: CHILD CARE   '   TLOC= 21546

```
P2.   INTERVIEWER CHECKPOINT

1,623   17.6   1.  Someone under age 15 in 1984 FU and Wife/"Wife"
                    worked in 1984

2,368   36.2   5.  All others

3,041   46.2   0.  Inap.; head is male, no wife/"wife" in FU now
                    (V11999=2); head is female (V12261=2)

V12339   'P3 CHILDCARE ARRANG 1   '   TLOC= 21547-21548    MD=99

   P3.   We'd like to talk about child care arrangements for (all of the
         children/the child) under 15 years old.  Not including time (he/
         she/they) spent in kindergarten or elementary school, how (was
         he/was she/were they) taken care of last year while you worked?-
         FIRST MENTION

      155   1.4   01.  Day care center
       53   0.5   02.  Nursery school
       12   0.1   03.  Public school that provided day care before or
                       after school
      325   3.5   04.  Babysitter
       23   0.3   05.  Friend
       29   0.4   06.  Neighbor
      105   1.2   07.  Relative in FU
       40   0.5   08.  Siblings 15 or older
      289   2.4   09.  Relative(s) not (or NA whether) in FU
      135   1.6   10.  Selves
       93   1.1   11.  Head and wife/"wife" worked separate shifts
        3   0.0   12.  Summer day camp
       80   1.1   13.  Wife/"wife" worked at home
      106   1.4   14.  Wife/"wife" worked only during times when children
                       were in school


                                                  RAW DATA - 491


       31   0.3   15.  Head not working; he provided child care

      105   1.4   97.  Other

       39   0.4   99.  NA; DK

    5,409  82.4   00.  Inap.; head is male, no wife/"wife" in FU now
                       (V11999=2); head is female (V12261=2); no one under
                       age 15 in FU or wife/"wife" did not work in 1984
                       (V12338=5)

V12340   'P3 CHILDCARE ARRANG 2   '   TLOC= 21549-21550    MD=99

   P3.   We'd like to talk about child care arrangements for (all of the
         children/the child) under 15 years old.  Not including time (he/
         she/they) spent in kindergarten or elementary school, how (was
         he/was she/were they) taken care of last year while you worked?-
         SECOND MENTION

       25   0.3   01.  Day care center
       15   0.2   02.  Nursery school
        4   0.0   03.  Public school that provided day care before or
                       after school
       46   0.5   04.  Babysitter
       10   0.2   05.  Friend
       12   0.2   06.  Neighbor
       13   0.2   07.  Relative in FU
       15   0.1   08.  Siblings 15 or older
       50   0.4   09.  Relative(s) not (or NA whether) in FU
       30   0.4   10.  Selves
       20   0.2   11.  Head and wife/"wife" worked separate shifts
        3   0.0   12.  Summer day camp
        3   0.1   13.  Wife/"wife" worked at home
       11   0.1   14.  Wife/"wife" worked only during times when children
                       were in school
        1   0.0   15.  Head not working; he provided child care
```

```
       10    0.1  97.  Other

                   99.  NA; DK

    6,764   97.0  00.  Inap.; no second mention; head is male, no wife/
                       "wife" in FU now (V11999=2); head is female
                       (V12261=2); no one under age 15 in FU or wife/
                       "wife" did not work in 1984 (V12338=5)
```

V12341   'P3 CHILDCARE ARRANG 3 '   TLOC= 21551-21552   MD=99

    P3. We'd like to talk about child care arrangements for (all of the
         children/the child) under 15 years old. Not including time (he/
         she/they) spent in kindergarten or elementary school, how (was
         he/was she/were they) taken care of last year while you worked?-
         THIRD MENTION

    492 - RAW DATA

```
        1    0.0  01.  Day care center
        2    0.0  02.  Nursery school
        1    0.0  03.  Public school that provided day care before or
                       after school
        3    0.0  04.  Babysitter
        2    0.0  05.  Friend
                   06.  Neighbor
        2    0.0  07.  Relative in FU
        1    0.0  08.  Siblings 15 or older
        6    0.1  09.  Relative(s) not (or NA whether) in FU
        3    0.1  10.  Selves
        5    0.1  11.  Head and wife/"wife" worked separate shifts
                   12.  Summer day camp
                   13.  Wife/"wife" worked at home
        1    0.0  14.  Wife/"wife" worked only during times when children
                       were in school
                   15.  Head not working; he provided child care

                   96.  More than three mentions
        4    0.1  97.  Other

                   99.  NA; DK

    7,001   99.6  00.  Inap.; no third mention; head is male, no wife/
                       "wife" in FU now (V11999=2); head is female
                       (V12261=2); no one under age 15 in FU or wife/
                       "wife" did not work in 1984 (V12338=5)
```

V12342   'P4 CHILDCARE IN HOME?   '   TLOC= 21553   MD=9

    P4. [IF MENTIONS SITTER, FRIEND, OR RELATIVE OTHER THAN SPOUSE] Was
         that in your home or somewhere else?

```
      200    2.3  1.  In own home
      574    5.5  2.  Somewhere else
       23    0.3  3.  Both in own home and somewhere else

        7    0.1  7.  Other

       11    0.1  9.  NA; DK

    6,217   91.7  0.  Inap.; head is male, no wife/"wife" in FU now
                      (V11999=2); head is female (V12261=2); no one under
                      age 15 in FU or wife/"wife" did not work in 1984
                      (V12338=5); no mention of sitter, friend or relative
                      other than spouse (V12339, V12340 and V12341=01-03,
                      10-15, 97 or 99)
```

V12343   'P5 COST CHILDCARE 84   '   TLOC= 21554-21558 MD=99999

    P5. How much did (all of) that child care cost you altogether in
         1984?

% nonzero = 8.2

mean nonzero, excluding missing data = 1,356.6

The values for this variable in the range 00001-99998 represent the actual dollar amount spent on child care in 1984. Note that missing data are allowed in this variable.

          00001. $1 or less
          99998. $99,998 or more

          99999. NA; DK

          00000. Inap.; nothing; head is male, no wife/"wife" in
                  FU now (V11999=2); head is female (V12261=2); no
                  one under age 15 in FU or wife/"wife" did not
                  work in 1984 (V12338=5)

V12344   'P6 HEALTH NOW-WIFE   '   TLOC= 21559   MD=9

   P6. Now I have a few questions about your health. Would you (WIFE/
        "WIFE") say your health in general is excellent, very good, good,
        fair, or poor?

     976   13.5   1. Excellent
   1,261   17.7   2. Very good
   1,122   14.4   3. Good
     438   5.6   4. Fair
     162   2.2   5. Poor

       1   0.0   8. Don't know
      31   0.4   9. NA

   3,041   46.2   0. Inap.; head is male, no wife/"wife" in FU now
                       (V11999=2); head is female (V12261=2)

V12345   'P7 HLTH 85 VS 83-WF   '   TLOC= 21560   MD=9

   P7. Compared to two years ago, that is, since 1983, would you say
        that your health is better, worse, or about the same now as it
        was then?

     696   9.0   1. Better
   2,723   36.7   3. About the same
     541   7.7   5. Worse

      31   0.4   9. NA; DK

   3,041   46.2   0. Inap.; head is male, no wife/"wife" in FU now
                       (V11999=2); head is female (V12261=2)

V12346   'P8 WTR PHYS/NERV PROB-WF'   TLOC= 21561   MD=9

   P8. Do you (WIFE/"WIFE") have any physical or nervous condition that
        limits the type of work or the amount of work you can do?

     602   9.3   1. Yes
   3,363   44.1   5. No

      26   0.3   9. NA; DK

   3,041   46.2   0. Inap.; head is male, no wife/"wife" in FU now
                       (V11999=2); head is female (V12261=2)

V12347   'P9 HOW MUCH LIMIT-WF   '   TLOC= 21562   MD=9

P9. Does it limit your work a lot, somewhat, or just a little?

```
    235      3.4   1.  A lot
    174      3.1   3.  Somewhat
    189      2.7   5.  Just a little

      4      0.1   9.  NA; DK

  6,430     90.7   0.  Inap.; head is male, no wife/"wife" in FU now
                        (V11999=2); head is female (V12261=2); does not have
                        health condition (V12346=5 or 9)
```

V12348   'P10 WTR WIFE IN HOSPITAL'   TLOC= 21563   MD=9

P10. Were you (WIFE/"WIFE") a patient in a hospital overnight or
      longer at any time during 1984?

```
    705      8.6   1.  Yes
  3,261     44.9   5.  No

     25      0.3   9.  NA; DK

  3,041     46.2   0.  Inap.; head is male, no wife/"wife" in FU now
                        (V11999=2); head is female (V12261=2)
```

V12349   'P11 # NIGHTS IN HOSP-WF '   TLOC= 21564-21566   MD=999

P11. How many nights were you in a hospital altogether during 1984?

% nonzero = 8.6
mean nonzero, excluding missing data = 6.7

The values for this variable in the range 001-365 represent the actual
number of nights Wife/"Wife" was hospitalized in 1984.

```
            999.  NA; DK

            000.  Inap.; head is male, no wife/"wife" in FU now
                   (V11999=2); head is female (V12261=2); was not
                   hospitalized in 1984 (V12348=5 or 9)
```

V12350   'Q1 CKPT:OFUM 12-44 IN FU'   TLOC= 21567

Q1. INTERVIEWER CHECKPOINT

                                                    RAW DATA - 495


```
  2,167     28.5   1.  Someone in FU now is age 12 through 44 (other than
                        Head and Wife/"Wife")
  4,865     71.5   5.  All others
```

V12351   'Q2 OFUM <45 W/ CHILDREN?'   TLOC= 21568   MD=9

Q2. Other than you (or your husband), has anyone under age 45 in your
      family living there ever had any children?

```
    317      2.6   1.  Yes
  1,749     24.5   5.  No

    101      1.5   9.  NA; DK

  4,865     71.5   0.  Inap.; no-one other than head and wife/"wife" age
                        12-44 in FU at time of interview (V12350=5)
```

V12352   'Q4 OFUM <45 EVER MARRIED'   TLOC= 21569   MD=9

Q4. Other than you (or your husband), has (INDIVIDUAL MENTIONED or)
      anyone (else) in your family living there under age 45 ever been
      married at some time?

```
    159      2.0   1.  Yes
  1,884     24.9   5.  No

    124      1.6   9.  NA; DK
```

```
    4,865    71.5   0.  Inap.; no-one other than head and wife/"wife" age
                         12-44 in FU at time of interview (V12350=5)

V12353   'Q6 #<45 MARR OR W/CHLDRN'   TLOC= 21570-21571    MD=99

    Q6.  Number of Individuals Age 12-44 Other Than Head/Wife/"Wife" in FU
         Now with Marriage History and Fertility Data

    % nonzero = 3.1
    mean nonzero = 1.2

    The values for this variable represent the actual number of people for
    whom family history information was collected.  These data are avail-
    able on each person's individual record.  See the Individual Tape Code
    (V32020-V32058), Part 2 of this section, for the actual family history
    data.

                     00.  Inap.; no-one other than head and wife/"wife" age
                          12-44 in FU at time of interview (V12350=5 and
                          V12351-V12352=5)

V12354   'TN1 WHO RESPONDENT-HEAD '   TLOC= 21572    MD=9

    TN1.  Who was your Respondent for Head's Sections?

    6,122    89.3   1.  Head


496 - RAW DATA


      851     9.7   2.  Wife/"Wife"
       41     0.7   7.  Someone other than Head or Wife/"Wife"

       18     0.3   9.  NA

V12355   'TN2 WHO RESPONDENT-WIFE '   TLOC= 21573    MD=9

    TN2.  Who was your Respondent for Wife's/"Wife's" Sections?

      199     2.5   1.  Head
    3,758    50.9   2.  Wife/"Wife"
        6     0.1   3.  Refusal
        3     0.0   7.  Someone other than Head or Wife/"Wife"

       26     0.3   9.  NA

    3,040    46.2   0.  Inap.; no wife/"wife" in FU (V11608=00)

V12356   'TN3 # OF INTERVWR CALLS '   TLOC= 21574-21575    MD=99

    TN3.  Total number of calls required to obtain both interviews

    % nonzero = 99.6
    mean nonzero, excluding missing data = 5.0

                     00.  Inap.; none; mail interview

                     99.  NA

V12357   '# OF INDIVIDUAL RECORDS '   TLOC= 21576-21577

    Total Number of Individual Data Records Associated with 1985 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 1985, that is, all persons in the family in 1985
    and any institutionalized individuals associated with the family, as
    well as any movers-out between 1984 and 1985 who did not move into
    another responding family.

V12358   'H+W 1984 FED TAXES       '   TLOC= 21578-21582

    Total Estimated Federal Income Taxes of 1985 Head and Wife/"Wife" for
```

1984 Tax Year

% nonzero = 80.6
mean nonzero, including negative values = 4,368.8

The values for this variable in the range -9999 through 99998
represent the actual estimate made for taxes.
V12358 and V12359 were computed using the following variables:

    V11419 Taxable Income of Head and Wife/"Wife"

    V11424 Total Number of Exemptions of Head and Wife/"Wife"
    V11425 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 1980 (wave XIII) documentation volume, pp. 83-88.
Additionally, check Section 1, Part 5 of this volume for updating
rules since then.

                -0500. Negative taxes for those with the maximum earned
                        income credit
                00000. None
                99999. $99,999 or more

V12359   'H+W 84 MARGINAL TAX RATE'   TLOC= 21583-21584

    Marginal Tax Rate for 1985 Head's and Wife's/"Wife's" 1984 Estimated
    Federal Income Taxes

    % nonzero = 78.8
    mean nonzero = 23.2

    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 1980 (wave XIII) documentation
    volume, pp. 83-88, for a complete description of the tax variables.
    Additionally, check Section 1, Part 5 of this volume for updating
    rules since then.

                00. Zero taxes

V12360   '1ST XTRA ERNER 84 TAXES '   TLOC= 21585-21588

    Estimated Federal Income Taxes of First Extra Earner for 1984 Tax Year

    % nonzero = 13.4
    mean nonzero = 1,386.1

    The values for this variable in the range -999 through 9998 represent
    the actual estimate made for taxes. Negative values are allowed for
    this variable for those former Heads and Wives/"Wives" eligible for
    the earned income credit and whose taxes are less than the amount of
    the credit.
    V12360 and V12361 were computed using the following variables:

    V11537 Taxable Income of First Extra Earner
    V11538 Total Number of Exemptions
    V11539 Tax Table Used
See the 1980 (wave XIII) documentation volume, pp. 83-88, 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

498 - GENERATED DATA

                0000. Inap.; none; no such person

V12361   'MARG TAX RATE ERNR ONE '   TLOC= 21589-21590

   Marginal Tax Rate of First Extra Earner for 1984 Tax Year

   % nonzero = 13.5
   mean nonzero = 17.7

   The values for this variable represent the actual marginal tax rate
   based on this person's taxable income, number of exemptions, and the
   tax table used.
   See the 1980 (wave XIII) documentation volume, pp. 83-88, 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

V12362   '2ND XTRA ERNER 84 TAXES '   TLOC= 21591-21594

   Estimated Federal Income Taxes of Second Extra Earner for 1984 Tax
   Year

   % nonzero = 2.8
   mean nonzero = 1,057.8

   The values for this variable in the range 0001-9998 represent the ac-
   tual estimate made for taxes.
   V12362 and V12363 were computed using the following variables:

     V11542 Taxable Income of Second Extra Earner
     V11543 Total Number of Exemptions
     V11544 Tax Table Used
   See the 1980 (wave XIII) documentation volume, pp. 83-88, 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

               0000. Inap.; none; no such person

V12363   'MARG TAX RATE ERNR TWO '   TLOC= 21595-21596

   Marginal Tax Rate of Second Extra Earner for 1984 Tax Year

   % nonzero = 2.8
   mean nonzero = 16.4

   The values for this variable represent the actual marginal tax rate
   based on this person's taxable income, number of exemptions, and the
   tax table used.
   See the 1980 (wave XIII) documentation volume, pp. 83-88, for a com-
   plete description of the tax variables. Additionally, check Section
   1, Part 5 of this volume for updating rules since then.

                                             GENERATED DATA - 499

               00. Inap.; zero taxes; no such person

V12364   '3RD XTRA ERNER 84 TAXES '   TLOC= 21597-21600

   Estimated Federal Income Taxes of Third Extra Earner for 1984 Tax Year

   % nonzero = 0.6
   mean nonzero = 1,137.2

   The values for this variable in the range 0001-9998 represent the ac-
   tual estimate made for taxes.
   V12364 and V12365 were computed using the following variables:

     V11547 Taxable Income of Third Extra Earner
     V11548 Total Number of Exemptions
     V11549 Tax Table Used
   See the 1980 (wave XIII) documentation volume, pp. 83-88, for a com-
   plete description of the tax variables. Additionally, check Section

               9999. $9,999 or more

               0000. Inap.; none; no such person

V12365   'MARG TAX RATE ERNR THREE'   TLOC= 21601-21602

Marginal Tax Rate of Third Extra Earner for 1984 Tax Year

% nonzero = 0.6
mean nonzero = 16.6

The values for this variable represent the actual marginal tax rate based on this person's taxable income, number of exemptions, and tax table used.
See the 1980 (wave XIII) documentation volume, pp. 83-88, 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

V12366   '4TH XTRA ERNER 84 TAXES '   TLOC= 21603-21606

Estimated Federal Income Taxes of Fourth Extra Earner for 1984 Tax Year

% nonzero = 0.2
mean nonzero = 834.0

The values for this variable in the range 0001-9998 represent the actual estimate made for taxes.
V12366 and V12367 were computed using the following variables:

  V11552 Taxable Income of Fourth Extra Earner
  V11553 Total Number of Exemptions

500 - GENERATED DATA

   V11554 Tax Table Used
See the 1980 (wave XIII) documentation volume, pp. 83-88, 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

V12367   'MARG TAX RATE ERNR FOUR '   TLOC= 21607-21608

Marginal Tax Rate of Fourth Extra Earner for 1984 Tax Year

% nonzero = 0.2
mean nonzero = 15.6

The values for this variable represent the actual marginal tax rate based on this person's taxable income, number of exemptions, and tax table used.
See the 1980 (wave XIII) documentation volume, pp. 83-88, 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

V12368   '5TH XTRA ERNER 84 TAXES '   TLOC= 21609-21612

Estimated Federal Income Taxes of Fifth Extra Earner for 1984 Tax Year

% nonzero = 0.1
mean nonzero = 1,284.4

The values for this variable in the range 0001-9998 represent the actual estimate made for taxes.
V12368 and V12369 were computed using the following variables:

```
       V11557 Taxable Income of Fifth Extra Earner
       V11558 Total Number of Exemptions
       V11559 Tax Table Used
     See the 1980 (wave XIII) documentation volume, pp. 83-88, 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

                 0000.  Inap.; none; no such person

V12369   'MARG TAX RATE ERNR FIVE '   TLOC= 21613-21614

     Marginal Tax Rate of Fifth Extra Earner for 1984 Tax Year

     % nonzero = 0.1
     mean nonzero = 16.7
```

```
     The values for this variable represent the actual marginal tax rate
     based on this person's taxable income, number of exemptions, and tax
     table used.
     See the 1980 (wave XIII) documentation volume, pp. 83-88, 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

V12370   'TOT TAXES ALL XTRA ERNR '   TLOC= 21615-21619

     Total Estimated Federal Income Taxes of All Extra Earners for 1984 Tax
     Year

     % nonzero = 14.4
     mean nonzero = 1,576.7

     The values for this variable in the range -9999 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 here.

     The values for this variable represent the summation of the following
     variables:

       V12360 Estimated Federal Income Taxes of First Extra Earner
       V12362 Estimated Federal Income Taxes of Second Extra Earner
       V12364 Estimated Federal Income Taxes of Third Extra Earner
       V12366 Estimated Federal Income Taxes of Fourth Extra Earner
       V12368 Estimated Federal Income Taxes of Fifth Extra Earner

     See the 1980 (wave XIII) documentation volume, pp. 83-88, 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 (V12360 through V12369=0)

V12371   'TOT FAM MONEY Y 84      '   TLOC= 21620-21626

     Total 1984 Family Money Income

     mean = 29,488.1

     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:

       V11419  Taxable Income of Head and Wife/"Wife"
       V11461  Total Transfers of Head and Wife/"Wife"
       V11561  Taxable Prorated Income of Others
```

V11577 Total Prorated Transfers of Others

502 - GENERATED DATA

                000001. One dollar or less, including zero and negative
                         amounts
                999999. $9,999,999 or more

V12372   'TOTAL HEAD LABOR Y 84   '   TLOC= 21627-21632

    Total 1984 Labor Income of 1985 Head

    % nonzero = 76.4
    mean nonzero = 22,425.3

    The values for this variable represent the actual amount of Head's
    labor income in whole dollars and sum the following variables:

      V11395 Labor Part of Farm Income
      V11396 Labor Part of Business Income
      V11397 Head's Wages Income
      V11399 Head's Bonuses, Overtime, Commissions
      V11400 Head's Income from Professional Practice or Trade
      V11401 Labor Part of Market Gardening Income
      V11402 Labor Part of Roomers and Boarders Income

                999999. $999,999 or more

                000000. None; Head did no work for money in 1984

V12373   'WEEKLY FOOD NEEDS-1985 '   TLOC= 21633-21637

    Weekly Food Needs

    mean = 1,575.1

    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

                                            GENERATED DATA - 503

Age	Male	Female
56 and older	6.30	5.40

    This same standard has been used in Waves I-XVII. Adjustments for
    inflation, etc., are left to users. The actual weekly food needs in
    dollars and cents is coded here.

OSIRIS USERS: Note that this variable is defined in the dictionary
as having two decimal places. The mean value above ignores these
decimal places.

504 - GENERATED DATA

V12374   'ANNUAL NEEDS STD-1984 '   TLOC= 21638-21642

     Annual Need Standard in 1983

     mean = 2,976.8

     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 changes are left to users. This need standard is adjusted for changes in family composition during 1983 and is not adjusted for farmers; see V12375 for an income/needs measure which makes such an adjustment.

V12375   '1984 TOT FAM Y/NEEDS   '   TLOC= 21643-21646

Total 1984 Family Money Income/Needs for 1984 Family (Income/needs ratio)

mean = 989.2

The formula used in generating this variable is as follows:

   Total 1984 Family Money Income (V12371)/1984 Family Needs (V12374).

This ratio is multiplied by 1.25 for farmers (those coded 801 in V11651 or 80 in V11710 and V11714) to adjust for lower food costs. This is the only measure of income to needs on this tape which makes this adjustment for farmers. For a full description on the needs standard used, please refer to the wave VII (1974) documentation volume, pp. 39-41. Note that this need standard has not been adjusted for inflation.

OSIRIS USERS: Note that this variable is defined in the dictionary as having two decimal places. The mean value above ignores these decimal places.

                9999. Income/needs ratio of 99.99 or more

V12376   'ANNUAL FOOD STD   '   TLOC= 21647-21650

Annual 1985 Food Standard

mean = 854.9

This variable is generated by multiplying the weekly food needs (V12373) 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 1985 family.

                9999. Food standard of $9,999 or more

V12377   'HEAD 84 AVG HRLY EARNING'   TLOC= 21651-21654

Average Hourly Earnings in 1984 of 1985 Head

% nonzero = 76.4
mean nonzero = 1,092.1

The values for this variable represent the Head's average hourly earnings in dollars and cents per hour. The formula used for this variable's generation is as follows:

   1984 Labor Income of Head (V12372)/1984 Hours of Work of Head
   (V11146)

OSIRIS USERS: Note that this variable is defined in the dictionary as

having two decimal places. The mean value above ignores these decimal
places.

          9999. $99.99 per hour or more

          0000. Zero hourly earnings (V12372=00000); Head did not
                 work for money (V11146=0000)

V12378   'WIFE 84 AVG HRLY EARNING'   TLOC= 21655-21658

    Average Hourly Earnings in 1984 of 1985 Wife/"Wife"

506 - GENERATED DATA

    % nonzero = 35.4
    mean nonzero = 729.0

    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:

        1984 Labor Income of Wife/"Wife" (V11404)/1984 Hours of Work of
        Wife/"Wife" (V11258)

    OSIRIS USERS: Note that this variable is defined in the dictionary as
    having two decimal places. The mean value above ignores these decimal
    places.

          9999. $99.99 per hour or more

          0000. Zero hourly earnings (V11404=00000); wife/"wife"
                 did not work for money (V11258=0000); no wife/
                 "wife" in FU (V11608=00)

V12379   'REGION OF 1985 INTERVIEW'   TLOC= 21659   MD=9

    Geographical Region at Time of 1985 Interview

    1,054   21.5   1. Northeast
    1,656   27.3   2. North Central
    3,152   31.4   3. South
    1,122   19.0   4. West
       19   0.3   5. Alaska, Hawaii
       26   0.3   6. Foreign country

        3   0.1   9. NA

```
--------------------------------------------------------------------
 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
                                      Washington, D.C.
                                      West Virginia
--------------------------------------------------------------------
```

V12380   'STATE CODE (FIPS)   '   TLOC= 21660-21661   MD=99

    State of Residence at Time of 1985 Interview (FIPS Code)

    Please refer to Appendix 1 for the FIPS state and county codes.

V12381   'COUNTY CODE (FIPS)   '   TLOC= 21662-21664   MD=999

    County of Residence at Time of Interview (FIPS Code)

    Please refer to Appendix 1 for the FIPS state and county codes.

V12382   'RURAL-URBAN CODE (BEALE)'   TLOC= 21665-21666   MD=99

    Beale-Ross Rural-Urban Continuum Code 1980

    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.

  2,437   26.6   01. Central counties of metropolitan areas of 1 million
                    population or more
    865   14.4   02. Fringe counties of metropolitan areas of 1 million
                    population or more

508 - GENERATED DATA

  1,628   24.3   03. Counties in metropolitan areas of 250 thousand to 1
                    million population
    440   8.3   04. Counties in metropolitan areas of less than 250
                    thousand population
    150   3.0   05. Urban population of 20,000 or more, adjacent to
                    metropolitan area
    193   2.3   06. Urban population of 20,000 or more, not adjacent to
                    a metropolitan area
    424   6.9   07. Urban population of less than 20,000, adjacent to a
                    metropolitan area
    660   9.8   08. Urban population of less than 20,000, not adjacent
                    to a metropolitan area
     76   1.7   09. Completely rural, adjacent to a metropolitan area
    121   2.0   10. Completely rural, not adjacent to a metropolitan
                    area

     12   0.2   99. NA; DK

```
      26      0.3   00.  Inap.; foreign country

V12383   'REGION 85 HD GREW UP    '   TLOC= 21667    MD=9

         Geographical Region Where 1985 Head Grew Up (about ages 6-16)

         Please refer to the region code following V12379 for specific state
         listings.
         This variable was generated from the information given us at the time
         Head status was attained by the 1985 Head.

      1,090    22.5   1.  Northeast
      1,745    31.1   2.  North Central
      3,215    29.6   3.  South
        748    12.8   4.  West
          5     0.1   5.  Alaska, Hawaii
        124     2.5   6.  Foreign Country

        105     1.4   9.  NA region where 1985 Head grew up

V12384   'REGION 85 HD FA GREW UP '   TLOC= 21668    MD=9

         Geographical Region Where Father of 1985 Head Grew Up

         Please refer to the region code following V12379 for specific state
         listings.
         This variable was generated from the information given us at the time
         Head status was attained by the 1985 Head.

        941    19.0   1.  Northeast
      1,457    28.4   2.  North Central
      3,525    33.2   3.  South
        345     6.3   4.  West
          4     0.1   5.  Alaska, Hawaii
        460    10.4   6.  Foreign Country
```

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```
        300     2.6   9.  NA where father of 1985 Head grew up

V12385   'REGION 85 HD MO GREW UP '   TLOC= 21669    MD=9

         Geographical Region Where Mother of 1985 Head Grew Up

         Please refer to the region code following V12379 for specific state
         listings.
         This variable was generated from the information given us at the time
         Head status was attained by the 1985 Head.

        950    19.3   1.  Northeast
      1,514    29.4   2.  North Central
      3,542    32.7   3.  South
        369     6.7   4.  West
          8     0.1   5.  Alaska, Hawaii
        441     9.8   6.  Foreign Country

        208     2.0   9.  NA where mother of 1985 Head grew up

V12386   'HEAD GEOGRAPHIC MOBILITY'   TLOC= 21670    MD=9

         Geographic Mobility:  Where 1985 Head Lived at Time of 1985 Interview
         Versus Where Grew Up

         V12383 (Where Head Grew Up) is taken from the most recent year 1985
         Head became a new Head.  See the note following V11906.

      4,814    66.1   1.  Same state at both times: V11915 equals V11103
        846    11.9   2.  Same region but different state: V11915 does not
                          equal V11103 but V12379 equals V12383
      1,264    20.5   3.  Different regions: V12379 does not equal V12383

        108     1.5   9.  NA: V11103 or V11915 equals 99
```

V12387   'REGION 85 WF GREW UP   '   TLOC= 21671   MD=9

      Geographical Region Where 1985 Wife/"Wife" Grew Up (about ages 6-16)

      Please refer to the region code following V12379 for specific state
      listings.
      This information was collected about every 1985 Wife/"Wife" at the
      time of the 1985 interview.

        708   13.0 1. Northeast
      1,015   16.7 2. North Central
      1,676   15.1 3. South
        441   6.5 4. West
          3   0.0 5. Alaska, Hawaii
        105   1.9 6. Foreign Country

         43   0.5 9. NA region where 1984 Wife/"Wife" grew up

      3,041   46.2 0. Inap.; no wife/"wife" in FU (V11608=00)

510 - GENERATED DATA

V12388   'REGION 85 WF FA GREW UP '   TLOC= 21672   MD=9

      Geographical Region Where Father of 1985 Wife/"Wife" Grew Up

      Please refer to the region code following V12379 for specific state
      listings.
      This information was collected about every 1985 Wife/"Wife" at the
      time of the 1985 interview.

        621   10.8 1. Northeast
        939   16.1 2. North Central
      1,776   15.9 3. South
        224   3.4 4. West
          2   0.0 5. Alaska, Hawaii
        313   6.5 6. Foreign Country

        116   1.1 9. NA where father of 1985 Wife/"Wife" grew up

      3,041   46.2 0. Inap.; no wife/"wife" in FU (V11608=00)

V12389   'REGION 85 WF MO GREW UP '   TLOC= 21673   MD=9

      Geographical Region Where Mother of 1985 Wife/"Wife" Grew Up

      Please refer to the region code following V12379 for specific state
      listings.
      This information was collected about every 1985 Wife/"Wife" at the
      time of the 1985 interview.

        627   11.1 1. Northeast
        941   16.2 2. North Central
      1,830   16.3 3. South
        249   3.8 4. West
          2   0.0 5. Alaska, Hawaii
        287   5.6 6. Foreign Country

         55   0.7 9. NA where mother of 1985 Wife/"Wife" grew up

      3,041   46.2 0. Inap.; no wife/"wife" in FU (V11608=00)

V12390   'WIFE GEOGRAPHIC MOBILITY'   TLOC= 21674   MD=9

      Geographic Mobility: Where 1985 Wife/"Wife" Lived at Time of 1985
      Interview Versus Where Grew Up

      This information was collected about every 1985 Wife/"Wife" at the
      time of the 1985 interview.

      2,720   35.1 1. Same state at both times: V12270 equals V11103
        493   6.6 2. Same region but different state: V12270 does not
                          equal V11103 but V12379 equals V12387

402

```
  735    11.5   3.  Different regions: V12379 does not equal V12387

   43     0.5   9.  NA: V11103 or V12270 equals 99
```

```
  3,041   46.2   0.  Inap.; no wife/"wife" in FU (V11608=00)
```

V12391   'ACC 84 Y COMPONENTS   '   TLOC= 21675

Accuracy of 1984 Money Income Components

The values for this variable represent the sum of the values for the
following variables:

```
   V11398  Accuracy:  Head's wages income
   V11403  Accuracy;  Head's other labor income
   V11405  Accuracy:  Wife's/"Wife's" labor income
   V11418  Accuracy:  Asset income of Head and Wife/"Wife"
   V11428  Accuracy:  ADC/AFDC of Head and Wife/"Wife"
   V11460  Accuracy:  Other transfers of Head and Wife/"Wife"
   V11562  Accuracy:  Taxable income of Others
   V11578  Accuracy:  Transfer income of Others
```

Sums greater than 9 were truncated at 9.

```
   6,138   88.8   0.  None
     270    3.6   1.  One
     502    6.1   2.  Two
      38    0.3   3.  Three
      61    0.8   4.  Four
       6    0.0   5.  Five
      13    0.2   6.  Six
       2    0.0   7.  Seven
       2    0.0   8.  Eight
                  9.  Nine or more
```

V12392   '# MINOR ASSGMTS IN 85   '   TLOC= 21676-21677

Number of Minor Assignments Made in 1985 Family-Level Data

% nonzero = 11.8
mean nonzero = 1.3

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 V11126-V11158, V11253-V11270, V11367-V11428, and
V11460, V11562, V11578, V11742, V11831, V12105 and V12194; the maximum
value is 44.

                  00. No minor assignments made

V12393   '# MAJOR ASSGMTS IN 85   '   TLOC= 21678-21679

Number of Major Assignments Made in 1985 Family-Level Data

% nonzero = 26.5
mean nonzero = 1.6

512 - GENERATED DATA

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 V11126-V11158, V11253-V11270, V11367-V11428,
and V11460, V11562, V11578, V11742, V11831, V12105 and V12194; the
maximum value is 44.

                  00. No major assignments made

```

V12394    'HU VALUE/ROOM - 1985    '   TLOC= 21680-21684 MD=99999

    Value Per Room of 1985 Housing Unit

    mean, excluding missing data = 10,415.2

    The values for this variable represent the actual value per room, cal-
    culated according to the following formula:

$$V11125 + [(V11133 + V11135) \times 10] / V11614$$

| (1985 | (1985 | (1985 Value | (Number of |
|-------|-------|-------------|------------|
| House | Rent | of Rent | Rooms in |
| Value) | Paid) | Received) | 1985) |

    The following rules were used for each case, depending on the value of
    V11618:

        Homeowners (V11618=1): House value (V11125) divided by the number
        of rooms (V11614)
        Renters (V11618=5):  Dwelling value, assumed to be 10 times the an-
        nual rent (V11133), divided by the number of rooms (V11618)
        Those neither owning nor renting (V11618=8):  Dwelling value, as-
        sumed to be 10 times the value of rent received free in return for
        services (V11135), divided by the number of rooms (V11614)

    Note that V11614 is a two-digit variable, so data values in this vari-
    able are actual.  This is a change from all previous waves.

              99998.  $99,998 or more per room

              99999.  NA number of rooms in dwelling or FU shares room
                      (V11614=99 or 00)

V12395    'ACTUL MINUS REQ ROOMS 85'   TLOC= 21685     MD=9

    Actual Minus Required Rooms for the 1985 Family

    mean, excluding missing data = 5.5

    The formula used for creation of this variable is as follows:

        Number of Rooms in Dwelling Unit (V11614) - Number of Rooms Re-
        quired for a Family of Given Composition (V11365) + 3.

| 22 | 0.1 | 0. | Shortage of three or more rooms |
|---|---|---|---|

| 78 | 0.6 | 1. | Shortage of two rooms |
|---|---|---|---|
| 333 | 3.8 | 2. | Shortage of one room |
| 747 | 8.0 | 3. | Actual number of rooms equals the number required |
| 1,367 | 16.8 | 4. | One extra room |
| 1,537 | 20.9 | 5. | Two extra rooms |
| 1,177 | 18.5 | 6. | Three extra rooms |
| 864 | 15.2 | 7. | Four extra rooms |
| 799 | 14.9 | 8. | Five or more extra rooms |
| 108 | 1.2 | 9. | NA actual number of rooms; V11614=99 |

V12396   'PERSON/ROOM IN 1985     '   TLOC= 21686-21687    MD=99

    Number of Persons Per Room for the 1985 Family

    mean, excluding missing data = 5.1

    The values for this variable represent the number of persons per room
    with one implied decimal place; e.g., a value of 20 here represents
    2.0 persons per room.  The formula used for creation of this variable
    is as follows:

        Number of Persons in Family (V11364)/Number of Rooms in Dwelling
        (V11614)

OSIRIS USERS:  Note that this variable is defined in the dictionary as
having one decimal place.  The mean value above ignores this decimal
place.

                        99.  NA number of rooms in dwelling; FU shares room;
                             V11614=99 or 00

V12397  '# 18 OR OLDER IN 85    '   TLOC= 21688-21689

    Number of Adults (Persons aged 18 or older) in the 1985 Family

    mean = 1.8

    The values for this variable represent the actual number of persons 18
    years of age and older in the family.  If the Head or Wife/"Wife" is
    under 18, he or she is also included here.  No missing data are al-
    lowed.  The formula used for creation of this variable is as follows:

        Number in Family (V11364) - Number of Persons under 18 Years of
        Age, excluding Head and Wife/"Wife," in the Family (V11609)

V12398  'BKT AGE HEAD 1985       '   TLOC= 21690    MD=9

    (Bkt. V11606) Age of 1985 Head

      731     8.7   1.   Under 25 years of age
    2,373    26.4   2.   25-34 years old
    1,370    19.3   3.   35-44 years old
      799    12.2   4.   45-54 years old


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      819    14.3   5.   55-64 years old
      590    10.3   6.   65-74 years old
      350     8.9   7.   75 years old and older

                       9.   NA

V12399  'BKT AGE WIFE 1985       '   TLOC= 21691    MD=9

    (Bkt. V11608) Age of 1985 Wife/"Wife"

      478     4.2   1.   Under 25 years of age
    1,500    14.7   2.   25-34 years old
      829    11.9   3.   35-44 years old
      490     8.6   4.   45-54 years old
      423     8.4   5.   55-64 years old
      209     4.4   6.   65-74 years old
       61     1.5   7.   75 years old and older

        1     0.0   9.   NA

    3,041    46.2   0.   Inap; no wife/"wife" in FU; V11608=00

V12400  'EDUCATION 1985 HEAD     '   TLOC= 21692    MD=9

    1985 Head's Completed Education Level

    This variable is not strictly comparable to those of early waves of
    data collection; since 1975, variables comparable to V11945-V11980
    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 for 1985.

      268     2.8   1.   0-5 grades: V11945 equals 2 or 3 and V11948 or
                         V11953 equals 01-05 and V11964 equals 5
      640     9.2   2.   6-8 grades; "grade school": V11945 equals 2 or 3 and
                         V11948 or V11953 equals 06-08, and V11964 equals 5
    1,345    15.7   3.   9-11 grades: V11945 equals 2 or 3 and V11948 or
                         V11953 equals 09-11, and V11964 equals 5
    1,543    21.4   4.   12 grades and no further training; "high school":
                         V11945 equals 1, V11956 equals 5, and V11964=5
      710    10.2   5.   12 grades plus nonacademic training: V11945 and
                         V11964 equals 1

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```
   1,371   19.7   6. College but no degree: V11956 equals 1 and V11959
                       equals 1-5, and V11961 does not equal 02-06
     766   14.0   7. College BA but no advanced degree: V11959 equals 4
                       or 5 and V11961 equals 02
     348   6.6   8. College and advanced or professional degree: V11959
                       equals 4 or 5 and V11961 equals 03-06

      41   0.5   9. NA; DK: V11945, V11956 or V11959 equals 9; V11948 or
                       V11953 equals 99
```

V12401   'EDUCATION 1985 WIFE    '   TLOC= 21693    MD=9

1985 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 V12300-V12335
have been coded as well.

```
      66    0.8   1.  0-5 grades: V12300 equals 2 or 3 and V12303 or
                       V12308 equals 01-05 and V12319 equals 5
     225    3.0   2.  6-8 grades; "grade school": V12300 equals 2 or 3 and
                       V12303 or V12308 equals 06-08, and V12319 equals 5
     632    7.5   3.  9-11 grades: V12300 equals 2 or 3 and V12303 or
                       V12308 equals 09-11, and V12319 equals 5
   1,203   17.2   4.  12 grades and no further training; "high school":
                       V12300 equals 1, V12311 equals 5, and V12319=5
     445    6.1   5.  12 grades plus nonacademic training: V12300 and
                       V12319 equals 1
     805   10.0   6.  College but no degree: V12311 equals 1 and V12314
                       equals 1-5, and V12316 does not equal 02-06
     422    6.2   7.  College BA but no advanced degree: V12314 equals 4
                       or 5 and V12316 equals 02
     154    2.5   8.  College and advanced or professional degree: V12314
                       equals 4 or 5 and V12316 equals 03-06

      39    0.5   9.  NA; DK: V12300, V12311 or V12314 equals 9; V12303 or
                       V12308 equals 99

   3,041   46.2   0.  Inap.; no wife/"wife" in FU (V11608=00)
```

V12402   'DECILE: 84 TOT FAM Y   '   TLOC= 21694

Decile on Total 1984 Family Money Income (V12371)

These values were obtained from weighted data.

```
     951          0.  $1 - 5,999
     776          1.  $6,000 - 10,000
     741          2.  $10,001 - 14,023
     685          3.  $14,024 - 18,397
     691          4.  $18,398 - 23,100
     697          5.  $23,101 - 28,800
     692          6.  $28,801 - 35,000
     633          7.  $35,001 - 42,999
     628          8.  $43,000 - 57,281
     538          9.  $57,282 and higher
```

V12403   'DECILE: 84 Y/NEEDS   '   TLOC= 21695

Decile on Total 1984 Family Money Income/Needs (V12375)

These values were obtained from weighted data.

```
   1,162          0.  0.00 - 2.61
     807          1.  2.62 - 3.94
     775          2.  3.95 - 5.23
```

```
      722              3.  5.24 - 6.62
      664              4.  6.63 - 7.98
      652              5.  7.99 - 9.54
      641              6.  9.55 - 11.53
      570              7.  11.54 - 14.10
      553              8.  14.11 - 18.39
      486              9.  18.40 and higher


      NOTE:  The following variables, V12404-V12412, 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.)

V12404    '# CHILDREN AGE 1-2      '   TLOC= 21696

      Number of Children of Both Sexes, Ages One and Two Years

    5,903    89.6   0.  None
      962     8.8   1.  One
      163     1.6   2.  Two
        4     0.0   3.  Three
                    4.  Four
                    5.  Five
                    6.  Six
                    7.  Seven
                    8.  Eight
                    9.  Nine or more

V12405    '# CHILDREN AGE 3-5      '   TLOC= 21697

      Number of Children of Both Sexes, Ages Three through Five

    5,894    89.1   0.  None
      994     9.7   1.  One
      138     1.2   2.  Two
        6     0.0   3.  Three
                    4.  Four
                    5.  Five
                    6.  Six
                    7.  Seven
                    8.  Eight
                    9.  Nine or more

V12406    '# CHILDREN AGE 6-13     '   TLOC= 21698

      Number of Children of Both Sexes, Ages Six through Thirteen

    5,133    80.0   0.  None
    1,181    12.7   1.  One
```

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```
      540     5.7   2.  Two
      153     1.4   3.  Three
       22     0.2   4.  Four
        3     0.0   5.  Five
                    6.  Six
                    7.  Seven
                    8.  Eight
                    9.  Nine or more

V12407    '# FEM CHILDREN AGE 14-17'   TLOC= 21699

      Number of Female Children, Ages Fourteen through Seventeen

    6,528    93.5   0.  None
      458     6.0   1.  One
       42     0.5   2.  Two
```

```
        4      0.1   3.  Three
                     4.  Four
                     5.  Five
                     6.  Six
                     7.  Seven
                     8.  Eight
                     9.  Nine or more

V12408   '# MALE CHILDREN 14-17  '   TLOC= 21700

     Number of Male Children, Ages Fourteen through Seventeen

   6,498   93.0   0.  None
     472    6.2   1.  One
      54    0.8   2.  Two
       8    0.1   3.  Three
                     4.  Four
                     5.  Five
                     6.  Six
                     7.  Seven
                     8.  Eight
                     9.  Nine or more

V12409   '# FEM CHILDREN 18-20   '   TLOC= 21701

     Number of Female Children, Ages Eighteen through Twenty

   6,757   96.6   0.  None
     243    3.1   1.  One
      30    0.3   2.  Two
       2    0.0   3.  Three
                     4.  Four
                     5.  Five
                     6.  Six
                     7.  Seven
                     8.  Eight
                     9.  Nine or more




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V12410   '# MALE CHILDREN 18-20  '   TLOC= 21702

     Number of Male Children, Ages Eighteen through Twenty

   6,703   95.8   0.  None
     307    4.0   1.  One
      21    0.2   2.  Two
       1    0.0   3.  Three
                     4.  Four
                     5.  Five
                     6.  Six
                     7.  Seven
                     8.  Eight
                     9.  Nine or more

V12411   '# FEM CHILDREN 21-29   '   TLOC= 21703

     Number of Female Children, Ages Twenty-one through Twenty-nine

   6,749   97.0   0.  None
     243    2.7   1.  One
      37    0.3   2.  Two
       3    0.0   3.  Three
                     4.  Four
                     5.  Five
                     6.  Six
                     7.  Seven
                     8.  Eight
                     9.  Nine or more

V12412   '# MALE CHILDREN 21-29  '   TLOC= 21704

     Number of Male Children, Ages Twenty-one through Twenty-nine
```

```
   6,661   95.3   0.  None
     312    4.2   1.  One
      50    0.4   2.  Two
       7    0.1   3.  Three
       2    0.0   4.  Four
                  5.  Five
                  6.  Six
                  7.  Seven
                  8.  Eight
                  9.  Nine or more
```

NOTE: Variables 12413-12416 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 1985 ID number as this family (V30489
must equal V11102) and his or her sequence number (V30490) must equal
51-59. The reason for nonresponse variable (V30524) was consulted for
the type of institution.

V12413   '# INDS IN ARMED FORCES '   TLOC= 21705

Number of Individuals in the Armed Forces

% nonzero = 0.8
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 V30524 must equal 11.

          0. None

V12414   '# INDS INCARCERATED   '   TLOC= 21706

Number of Individuals in Penal Institutions

% nonzero = 0.2
mean nonzero = 1.0

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 V12413; and their values
for V30524 must equal 12.

          0. None

V12415   '# INDS IN HLTH CARE FAC '   TLOC= 21707

Number of Individuals in a Health Care Facility

% nonzero = 0.2
mean nonzero = 1.3

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
must conform to the rule preceding V12413; and their values for V30524
must equal 13.

          0. None

V12416   '# INDS IN EDUCATNL FACIL'   TLOC= 21708

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 V12413; and their values for V30524 must
equal 14.

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                    0. None

V12417   'SPLIT SAMPLE FILTER   '   TLOC= 21709

    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.

    1,804   24.5   1. First quarter sample
    1,736   23.4   2. Second quarter sample
    1,822   27.1   3. Third quarter sample
    1,670   25.0   4. Fourth quarter sample

V12418   'BRR STRATUM   '   TLOC= 21710-21711

    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 and 1984 V11057), was constructed to allow
    users to calculate proper standard errors for regression coefficients.
    Families originating from 1968 families were reassigned stratum values
    in 1983. Splitoffs receive the stratum values assigned to the
    families in which they were residing in 1968. See Section I, Part 5
    of the wave XVI documentation volume for a more detailed discussion of
    this variable.

V12419   'BRR SECU   '   TLOC= 21712

    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
    V12418.

V12420   'PSALMS STRATUM   '   TLOC= 21713-21714

    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
    V12421. See Section I, Part 5 of the wave XVI documentation volume
    for a more detailed explanation of this variable.

V12421   'PSALMS SECU   '   TLOC= 21715-21717

    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 (V12420=1-53), V12421 identifies matched pairs of clusters for
    using in a paired difference model. For the nonself-representing por-
    tion (V12420=54), V12421 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 V12420.

NOTE: The values for V12422-V12424 are obtained from questionnaires
sent to state employment offices. See Section I, Part 5 of this
volume for further details.

V12422   'UNSKL M CNTY LABOR SUPPL'   TLOC= 21718   MD=9

Whether Shortage or Surplus of Unskilled Male Labor in County (Septem-
ber 1985)
1. We are interested in the market for unskilled male labor in the
    area listed above--would you say that there are:

211	4.0	1.	Many more jobs than applicants
449	7.6	2.	More jobs than applicants
1,165	14.8	3.	Most applicants able to find jobs
2,365	33.3	4.	More applicants than jobs
1,323	21.0	5.	Many more applicants than jobs
1,519	19.3	9.	NA; DK; FU lives outside the United States; no in-formation received about this family's county of residence

V12423   'TYPICAL UNSKL WAGE RATE '   TLOC= 21719-21722 MD=9999

2. What is the typical wage that an unskilled male worker might
    receive? (September 1985)

mean, excluding missing data = 437.8

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

V12424   '1985 CNTY UNEMP RATE   '   TLOC= 21723-21724   MD=99

3. What is the unemployment rate in this area? (September 1985)

mean, excluding missing data = 6.6

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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

V12425   '18YR FAM COMP CHANGE   '   TLOC= 21725

Eighteen-Year Changes in FU Composition

The largest number coded in any of the following variables is
reproduced here: V542, V1109, V1809, V2410, V3010, V3410, V3810,
V4310, V5210, V5710, V6310, V6910, V7510, V8210, V8810, V10010, or
V11112. This variable enables the user, for example, to select only
those families with the same Head each year since the beginning of the
study.

314	7.6	0.	No change in family members
1,421	25.9	1.	Change in members other than Head or Wife/"Wife"
367	5.2	2.	Head same, but Wife/"Wife" left/died and/or Head has new Wife/"Wife"

```
  445    8.7   3.  Wife/"Wife" from previous years became Head
  340    3.9   4.  Female Head got married--husband (nonsample member)
                   became Head
2,968   35.9   5.  Some sample member other than Head or Wife/"Wife"
                   became Head
1,021   10.9   6.  Some female other than Head got married, and non-
                   sample male, her husband, became Head
   69    0.9   7.  Female Head with husband in institution in previous
                   year(s) became Wife/"Wife," as he returned to the FU
                   to be the Head
   87    1.0   8.  Other reunited family:  Heads of their own FUs in a
                   prior year have moved in together to form one FU.
                   Usually this indicates original sample Head and Wife
                   who divorced but have remarried each other.
```

V12426   'MARITAL STATUS 1985   '   TLOC= 21726

Marital Status of 1985 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.

```
4,005   54.0   1.  Married or permanently cohabiting; Wife, "Wife," or
                   Husband is present in the FU
1,171   16.7   2.  Single, never legally married and no Wife, "Wife,"
                   or Husband is present in the FU
  646   12.2   3.  Widowed and no Wife, "Wife," or Husband is present
                   in the FU
```

```
  759   13.1   4.  Divorced and no Wife, "Wife," or Husband is present
                   in the FU
  451    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
```

V12427   '84-85 CNG MARITAL STATUS'   TLOC= 21727

1984-1985 Change in Marital Status

```
3,667   51.0   1.  1984 Head and Wife/"Wife" or Head and Husband of
                   Head remained married to each other in 1985

2,573   39.4   2.  1984 Head remained unmarried (single, separated,
                   widowed, divorced) in 1985.  There was no Wife,
                   "Wife," or husband in FU in either year.

  204    3.4   3.  1984 Head and Wife/"Wife" or Head and Husband of
                   Head were married in 1984; 1985 Head is one of these
                   two individuals and divorced or separated.

   42    0.7   4.  1984 Head and Wife/"Wife" or Head and Husband of
                   Head were married in 1984; 1985 Head is one of these
                   two individuals and is widowed.

  210    2.0   5.  1984 Head was unmarried (i.e., no spouse present) in
                   1984 but was married by 1985 and has either stayed
                   Head or become Wife/"Wife" or Husband of Head for
                   1985.

    9    0.1   6.  1984 Head and Wife/"Wife" or Head and Husband of
                   Head were married in 1984, became divorced and mar-
                   ried someone else by 1985

               7.  1984 Head and Wife/"Wife" or Head and Husband of
                   Head were married in 1984, became widowed and remar-
                   ried by 1985

  327    3.5   8.  Other, including all splitoffs except those who were
```

V12428   'COUPLE STATUS OF HEAD '   TLOC= 21728

    Head's Couple Status in the FU

    3,829   52.5   1.   Head with Wife (V30491=20) present in the FU
      162   1.3   2.   Head with "Wife" (V30491=22) present in the FU
       14   0.2   3.   Head (Female) with Husband (V30491=90) present in
                          the FU
      175   2.7   4.   Head with boyfriend or girlfriend (V30491=88)
                          present in the FU

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    2,852   43.3   5.   Head with no Wife, "Wife," Husband, or friend of op-
                          posite sex present in the FU

V12429   'YR NEW HEAD IN FU   '   TLOC= 21729-21730

    Year in Which 1985 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 V11907-V11923 was most recent-
    ly gathered for the 1985 Head. If a Head splits off from the main
    family, e.g., through divorce, background information is reasked.
    Some of this information can change over time; thus, this variable can
    be used by the analyst to indicate which waves of data might be sear-
    ched to update the variables concerned. However, for 1985 most back-
    ground information was asked of all 1985 Heads (V11924-V11981); vari-
    ables 11907-11923 were not reasked because most data items in that
    series should remain constant.

    2,063   38.2   68.   Head has been a main family Head continuously since
                          1968
      104   1.5   69.   Head most recently was a new Head in 1969
      179   2.6   70.   Head most recently was a new Head in 1970
      174   2.5   71.   Head most recently was a new Head in 1971
      226   3.1   72.   Head most recently was a new Head in 1972
      239   2.8   73.   Head most recently was a new Head in 1973
      257   3.3   74.   Head most recently was a new Head in 1974
      258   3.3   75.   Head most recently was a new Head in 1975
      264   3.1   76.   Head most recently was a new Head in 1976
      274   3.5   77.   Head most recently was a new Head in 1977
      261   3.0   78.   Head most recently was a new Head in 1978
      319   3.7   79.   Head most recently was a new Head in 1979
      321   3.9   80.   Head most recently was a new Head in 1980
      299   3.6   81.   Head most recently was a new Head in 1981
      331   4.4   82.   Head most recently was a new Head in 1982
      408   4.8   83.   Head most recently was a new Head in 1983
      438   5.5   84.   Head most recently was a new Head in 1984
      586   6.9   85.   Head most recently was a new Head in 1985

       31   0.4   99.   NA; collection of background data omitted in error
                          for Head. Data for this case probably refer to
                          some former Head.

V12430   'YR NEW WIFE IN FU   '   TLOC= 21731-21732

    Year in Which 1985 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 1985 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. However, for 1985 all Wives/"Wives"
    were asked all of the background information (V12262-V12366).

```
  3,991   53.8   85.  Wife/"Wife" most recently was a new Wife/"Wife" in
                       1985

  3,041   46.2   00.  Inap.; no wife/"wife" in FU (V11608=00)

V12431   'HD-SPOUSE SAMPLE STATUS '   TLOC= 21733

      Whether Head and Spouse Are Sample Members

      For this variable, Spouse includes Wife (V30491=20), "Wife"
      (V30491=22), or Husband (V30491=90).

  1,231   26.9   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.
  1,329   13.4   3.  Head is a sample member, spouse is nonsample.
  1,444   13.7   4.  Head is nonsample, Spouse is sample member.
  3,027   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.

V12432   '# 85 S/O FROM THIS FAM '   TLOC= 21734

      Number of 1985 Splitoff Interviews Taken from This Main Family Inter-
      view

      The values for this variable represent the actual number of 1985
      Splitoff interviews taken as a result of recontacting and reinterview-
      ing the main family; it is intended primarily for use as a linking
      variable.

      278    3.6    1.  One Splitoff interview from this main family
       25    0.3    2.  Two
        2    0.1    3.  Three
                    4.  Four
                    5.  Five
                    6.  Six
                    7.  Seven
                    8.  Eight
                    9.  Nine or more splitoff interviews from this main
                        family

  6,727   96.1   0.  Inap.; none; this is a splitoff interview; V11107=1

V12433   '85 MAIN FAM ID FOR S/0 '   TLOC= 21735-21738

      1985 ID Number (V11102) of the Main Family Interview from which this
      Splitoff Interview Came

      The values for this variable in the range 0001-7032 represent the ac-
      tual interview number of the main family associated with each
      splitoff.


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                    0000.  Inap.; this is a main family interview; V11107=0

      NOTE:  The following variables, V12434-V12442, provide the user with a
      means of linking data between panel families that share the household.
      Each family involved in such a living arrangement has nonzero values
      here that represent all of the other panel families in the household.
      There are three sets of these variables, as that was the maximum num-
      ber of other such families sharing the household for any given case.
      Please see PSID User Guide, Chapter F, for a more detailed descrip-
      tion.

V12434   '85ID OF 1ST OTR FU IN HU'   TLOC= 21739-21742

      1985 Interview Number of the First Other PSID Family Unit Sharing the
      Household with This Family
```

```
                % nonzero = 7.1

        Values for this variable in the range 0001-7032 represent the actual
        1985 ID number of the first other family living with this one.

                        0000.  No other panel family shares household (V11117=1-
                               3, 5, 7, or 9)

V12435    'REL OF 1ST OTHER FU     '    TLOC= 21743

        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

        248     2.9   1.  The Head (or Wife/"Wife") of the first other FU is
                          the parent of the Head (or Wife/"Wife") of this FU.

        245     2.9   2.  The Head (or Wife/"Wife") of the first other FU is
                          the child of the Head (or Wife/"Wife") of this FU.

          7     0.1   3.  The Head (or Wife/"Wife") of the first other FU is
                          the grandparent of the Head (or Wife/"Wife") of this
                          FU.

          8     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.

        107     1.1   5.  The Head (or Wife/"Wife") of the first other FU is
                          the sibling of the Head (or Wife/"Wife") of this FU.

          2     0.0   7.  Other

      6,415    92.9   0.  Inap.; no other panel family shares the household
                          (V11117=1-3, 5, 7, or 9)

V12436    'SIZE OF 1ST OTHER FU     '    TLOC= 21744-21745

        Number of FU Members in First Other FU



                                                  GENERATED DATA - 527


        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 (V11117=1-3,
                             5, 7, or 9)

V12437    '85ID OF 2ND OTR FU IN HU'    TLOC= 21746-21749

        1985 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 0001-7032 represent the actual
        1985 ID number of the second other family living with this one.

                        0000.  No other panel family shares the household
                               (V11117=1-3, 5, 7 or 9); only one other panel
                               family shares the household

V12438    'REL OF 2ND OTHER FU     '    TLOC= 21750

        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

         30     0.3   1.  The Head (or Wife/"Wife") of the second other FU is
                          the parent of the Head (or Wife/"Wife") of this FU.

         34     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.

                                      415
```

1   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.

              4.   The Head (or Wife/"Wife") of the second other FU is
                   the grandchild of the Head (or Wife/"Wife") of this
                   FU.

       46   0.4   5.   The Head (or Wife/"Wife") of the second other FU is
                         the sibling of the Head (or Wife/"Wife") of this FU.

              7.   Other

    6,921   99.1   0.   Inap.; no other panel family shares the household
                         (V11117=1-3, 5, 7, or 9); only one other panel fami-
                         ly shares the household (V12437=0000)

V12439   'SIZE OF 2ND OTHER FU   '   TLOC= 21751-21752

    Number of FU Members in Second Other FU

528 - GENERATED DATA

    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
                        (V11117=1-3, 5, 7 or 9); only one other panel fami-
                        ly shares the household (V12437=0000)

V12440   '85ID OF 3RD OTR FU IN HU'   TLOC= 21753-21756

    1985 Interview Number of the Third Other PSID Family Unit Sharing the
    Household with This Family

    % nonzero = 0.1

    The values for this variable in the range 0001-7032 represent the ac-
    tual 1985 ID number of the third other family living with this one.

                   0000. No other panel family shares the household
                          (V11117=1-3, 5, 7 or 9); only one or two other
                          panel families share the household

V12441   'REL OF 3RD OTHER FU   '   TLOC= 21757

    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

        2   0.0   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.

        7   0.1   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

    7,020   99.9   0.   Inap.; no other panel family shares the household
                         (V11117=1-3, 5, 7 or 9); only one or two other panel
                         families share the household (V12440=0000)

                                   416

V12442   'SIZE OF 3RD OTHER FU   '   TLOC= 21758-21759

    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
                         (V11117=1-3, 5, 7 or 9); only one or two other
                         panel families share the household (V12440=0000)

V12443   'HOUSEHOLD ID #   '   TLOC= 21760-21763

    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 1985 ID number (V11102), the lowest
    value, from among the 1985 ID numbers (V11102) 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 houseold
    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 V11102. Thus, the range of values is 0001-7032, but the series is
    not contiguous.

V12444   'FU PRIMACY WITHIN HU   '   TLOC= 21764

    FU Primacy within Household

    In most household groups with two or more panel families, one of those
    families is primary and contains as its Head or Wife/"Wife" the
    householder. However, in a few cases, the family units equally share
    the household: they co-own or co-rent. For these households we have
    designated one of the families in a group as primary and assigned a
    value for secondaries to the other(s). The rules for primacy selec-
    tion are as follows:
    1) the panel family whose Head is closest to age 45, or
    2) if all Heads are age 45, then the Head with the greatest income.

      11   0.1   1. Primary FU

      12   0.2   2. Secondary FU

    7,009   99.7   0. Inap.; FU does not share with another panel FU or FU
                        is a true primary or secondary (V11117=1-7 or 9)

V12445   '1983 OLD FAMILY WEIGHT '   TLOC= 21765-21766

    1985 Version of Family Weights, Old Method

    This version of the weight variable was taken from a revision done in
    1978 to account for marriages to nonsample persons and differential
    nonresponse since 1968. Since 1979 it was updated annually for mar-
    riages, divorces, etc. but not for nonresponse. It is included here

    so that users may make comparisons with the newly revised weights.
    See V12446 and the 1984 documentation volume as cited below.

V12446   '1985 FAMILY WEIGHT   '   TLOC= 21767-21768

    1985 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 documentation volume for
further information. This 1985 weight variable has been updated for
marriages, divorces, etc. since 1984.

Part 3: Index of the 1985 Employment Sections

     This index compares all the variables from the employment sections for
Heads (B & C) and Wives/"Wives" (J & K); if there is a Wife/"Wife" in the
Family Unit, V11999=1. The section asked is based on employment status
(V11637-V11639 for Heads, V12000-V12002 for Wives/"Wives").

     Many of these variables represent the same or similar questions asked
in more than one section. In analysis it might be desirable, for instance,
to look at weeks worked in 1984 for all Heads regardless of whether they
are currently employed or not. With the tabulations in this index, the
user can tell at a glance whether or not the same question was asked of all
Heads. Using the example given above, one could generate a new variable on
weeks worked in 1984 simply by adding V11705 + V11802, since one and only
one of these variables contains this information for each Head, the other
two contain zeroes, indicating that the question is inappropriate.

     Footnotes appearing at the end of the index earmark variables where
the wording or framework of the questions varies significantly from those
to which they are compared.

1985 Comparative Index for Employment Sections B & J
(Employed or Only Temporarily Laid Off);
C & K (Unemployed, Looking for Work, Retired, Disabled,
Housewife, Student, Other and Not Doing Any Work for Money)
Sections B & C are for Heads and Sections J & K are for Wives/"Wives"

	Employed		Not Employed	
Description of Variable	B. Head (V11637=1,2 or V11639=1)	J. Wife/"Wife" (V12000=1,2 or V12002=1)	C. Head (V11637=3-7 & V11639=5)	K. Wife/"Wife" (V12000=3-7 & V12002=5)

VARIABLES COMPARABLE ACROSS ALL SECTIONS FOR HEADS & WIVES/"WIVES"

NUMBER OF MILES TO WORK	11661	12024	11762	12125
MODE OF TRAVEL TO WORK	11662	12025	11763	12126
WHAT HAPPENED TO PREVIOUS JOB	11679	12042	11764	12127
MONTH ENDED PREVIOUS POSITION	11680	12043	11765	12128
YEAR ENDED PREVIOUS POSITION	11681	12044	11766	12129
WHETHER GOVERNMENT EMPLOYMENT	11682	12045	11761	12124
PREVIOUS 3-DIGIT IN-DUSTRY CODE	11683	12046	11759	12122
PREVIOUS 3-DIGIT OC-CUPATION CODE	11684	12047	11758	12121

FINAL PAY/HR ON PREVIOUS JOB	11685	12048	11767	12130
FINAL HOURS/WEEK ON PREVIOUS JOB	11686	12049	11768	12131
MONTH BEGAN PREVIOUS POSITION	11687	12050	11769	12132
YEAR BEGAN PREVIOUS POSITION	11688	12051	11770	12133

1985 Comparative Index for Employment Sections (continued)

Description of Variable	Employed		Not Employed	
	B. Head (V11637=1,2 or V11639=1)	J. Wife/"Wife" (V12000=1,2 or V12002=1)	C. Head (V11637=3-7 & V11639=5)	K. Wife/"Wife" (V12000=3-7 & V12002=5)

VARIABLES COMPARABLE ACROSS ALL SECTIONS FOR HEADS & WIVES/"WIVES"

WHETHER POSITION TO BE PERMANENT	11689	12052	11771	12134
PREVIOUS STARTING WAGE	11690	12053	11772	12135
PREVIOUS STARTING HOURS/WEEK	11691	12054	11773	12136
# ADDITIONAL SPELLS OF EMPLOYMENT	11692	12055	11789	12152
WHETHER MISSED WORK BECAUSE OTHERS ILL IN 1984	11693	12056	11792	12155
NUMBER OF WEEKS OTHERS ILL	11694	12057	11793	12156
WHETHER MISSED WORK BECAUSE SELF ILL IN 1984	11695	12058	11794	12157
NUMBER OF WEEKS SELF ILL	11696	12059	11795	12158
WHETHER TOOK VACA-TION IN 1984	11697	12060	11790	12153
NUMBER OF WEEKS VACATION TAKEN	11698	12061	11791	12154
WHETHER ON STRIKE IN 1984	11699	12062	11796	12159
NUMBER OF WEEKS ON STRIKE	11700	12063	11797	12160
WHETHER UNEMPLOYED IN 1984	11701	12064	11754, 11798	12117, 12161

1985 Comparative Index for Employment Sections (continued)

Description of Variable	Employed		Not Employed	
	B. Head (V11637=1,2 or V11639=1)	J. Wife/"Wife" (V12000=1,2 or V12002=1)	C. Head (V11637=3-7 & V11639=5)	K. Wife/"Wife" (V12000=3-7 & V12002=5)

VARIABLES COMPARABLE ACROSS ALL SECTIONS FOR HEADS & WIVES/"WIVES"

Description	B. Head	J. Wife	C. Head	K. Wife
NUMBER OF WEEKS UNEMPLOYED	11702	12065	11755, 11799	12118, 12162
WHETHER OUT OF LABOR FORCE IN 1984	11703	12066	11800	12163
# WEEKS OUT OF LABOR FORCE IN 1984	11704	12067	11801	12164
WEEKS WORKED IN 1984	11705	12068	11802	12165
HOURS PER WEEK WORKED IN 1984	11706	12069	11803	12166
WHETHER EXTRA JOB(S) IN 1984	11708	12071	11804	12167
TOTAL NUMBER OF EXTRA JOB(S)	11709	12072	11805	12168
OCCUPATION--EXTRA JOB	11710	12073	11806	12169
PAY/HOUR ON EXTRA JOB	11711	12074	11807	12170
WEEKS WORKED ON EXTRA JOB	11712	12075	11808	12171
HOURS PER WEEK WORKED ON EXTRA JOB	11713	12076	11809	12172
OCCUPATION--SECOND EXTRA JOB	11714	12077	11810	12173
PAY/HR-ALL EXTRA JOBS BUT FIRST	11715	12078	11811	12174
WEEKS WORKED ON SECOND EXTRA JOB	11716	12079	11812	12175

1985 Comparative Index for Employment Sections (continued)

Description of Variable	Employed		Not Employed	
	B. Head (V11637=1,2 or V11639=1)	J. Wife/"Wife" (V12000=1,2 or V12002=1)	C. Head (V11637=3-7 & V11639=5)	K. Wife/"Wife" (V12000=3-7 & V12002=5)

VARIABLES COMPARABLE ACROSS ALL SECTIONS FOR HEADS & WIVES/"WIVES"

Description	B. Head	J. Wife	C. Head	K. Wife
HOURS PER WEEK	11717	12080	11813	12176

Description				
WHETHER UNEMPLOYED IN 1985	11718	12081	11756, 11814	12119, 12177
NUMBER OF WEEKS UNEMPLOYED	11719	12082	11757, 11815	12120, 12178
WHETHER OUT OF LABOR FORCE IN 1985	11720	12083	11816	12179
# WEEKS OUT OF LABOR FORCE IN 1985	11721	12084	11817	12180
# WEEKS WORKED IN 1985	11722	12085	11818	12181
HOURS PER WEEK WORKED IN 1985	11723	12086	11819	12182
WHETHER EXTRA JOB(S) IN 1985	11724	12087	11820	12183
TOTAL NUMBER OF EXTRA JOB(S)	11725	12088	11821	12184
OCCUPATION--EXTRA JOB	11726	12089	11822	12185
WEEKS WORKED ON EXTRA JOB	11727	12090	11823	12186
HOURS PER WEEK WORKED ON EXTRA JOB	11728	12191	11824	12187
OCCUPATION--SECOND EXTRA JOB	11729	12192	11825	12188

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1985 Comparative Index for Employment Sections (continued)

Description of Variable	Employed		Not Employed	
	B. Head (V11637=1,2 or V11639=1)	J. Wife/"Wife" (V12000=1,2 or V12002=1)	C. Head (V11637=3-7 & V11639=5)	K. Wife/"Wife" (V12000=3-7 & V12002=5)
VARIABLES COMPARABLE ACROSS ALL SECTIONS FOR HEADS & WIVES/"WIVES"				
WEEKS WORKED ON SECOND JOB	11730	12193	11826	12189
PAY/HR-ALL EXTRA JOBS BUT FIRST	11731	12194	11827	12190
# YEARS WORKED SINCE AGE 18	11739	12102	11828	12191
NUMBER OF YEARS WORKED FULL-TIME	11740	12103	11829	12192
% NOT FULL-TIME	11741	12104	11830	12193
ACCURACY OF % NOT FULL-TIME	11742	12105	11831	12194
VARIABLES COMPARABLE BETWEEN SECTIONS B (HEADS) AND J (WIVES/"WIVES")				

```
OCCUPATION              11651       12014

INDUSTRY                11652       12015

EMPLOYMENT STATUS       11637       12000

YEAR RETIRED            11638       12001

WHETHER WORKS FOR       11639       12002
  MONEY

WHETHER WORKS FOR       11640       12003
  SELF, SOMEONE ELSE,
  OR BOTH

CORPORATION/            11641       12004
  UNINCORPORATED
  BUSINESS

WHETHER EMPLOY OTHER    11642       12005
  PEOPLE
```

1985 Comparative Index for Employment Sections (continued)

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_____
------------------------------------------------------------------------
                        Employed                  Not Employed
                 ---------------------------------------------------------
Description       B. Head    J. Wife/"Wife"  C. Head    K. Wife/"Wife"
of               (V11637=1,2  (V12000=1,2   (V11637=3-7  (V12000=3-7
Variable             or          or             &            &
                  V11639=1)    V12002=1)    V11639=5)     V12002=5)
------------------------------------------------------------------------

VARIABLES COMPARABLE BETWEEN SECTIONS B (HEADS) AND J (WIVES/"WIVES")

# OF OTHER PEOPLE       11643       12006
  EMPLOY

WHETHER SUPERVISE       11644       12007
  OTHERS

# OF OTHERS SUPER-      11645       12008
  VISE

SAY IN OTHERS PAY OR    11646       12009
  PROMOTION

WHETHER BOSS HAS        11647       12010
  SUPERVISOR

WHETHER WORKS FOR       11648       12011
  GOVERNMENT

WHETHER CURRENT JOB     11649       12012
  COVERED BY UNION
  CONTRACT

WHETHER MEMBER OF       11650       12013
  THAT UNION

WHETHER SALARIED OR     11653       12016
  PAID BY HOUR

REGULAR SALARY (PER     11654       12017
  HOUR BASIS)

WHETHER SALARIED        11655       12018
  PAID OVERTIME

PAY/HOUR-SALARIED       11656       12019
```

```
   OVERTIME

REGULAR HOURLY WAGE      11657        12020
  FOR HOURLY
  EMPLOYEES
```

```
         1985 Comparative Index for Employment Sections (continued)
_____
-----------------------------------------------------------------------
                         Employed                 Not Employed
                -------------------------------------------------------
Description       B. Head   J. Wife/"Wife"  C. Head   K. Wife/"Wife"
of              (V11637=1,2  (V12000=1,2   (V11637=3-7  (V12000=3-7
Variable            or          or             &            &
                 V11639=1)    V12002=1)     V11639=5)     V12002=5)
                -------------------------------------------------------

VARIABLES COMPARABLE BETWEEN SECTIONS B (HEADS) AND J (WIVES/"WIVES")

PAY/HOUR-HOURLY          11658        12021
  OVERTIME

MODE OF PAY IF NOT       11659        12022
  SALARIED

PAY/HOUR-OTHER OVER-     11660        12023
  TIME

FORMAL EDUCATION RE-     11663        12026
  QUIRED

SPECIAL TRAINING RE-     11664        12027
  QUIRED

# MONTHS TO TRAIN        11665        12028

WHETHER THINKING         11666        12029
  ABOUT GETTING NEW
  JOB

WHETHER DOING ANY-       11667        12030
  THING ABOUT GETTING
  NEW JOB

# MONTHS WITH            11668        12031
  PRESENT EMPLOYER

# MONTHS AT PRESENT      11669        12032
  POSITION

MONTH BEGAN PRESENT      11670        12033
  POSITION

YEAR BEGAN PRESENT       11671        12034
  POSITION

WHETHER PRESENT          11672        12035
  POSITION TEMPORARY
  OR PERMANENT
```

```
       1985 Comparative Index for Employment Sections (continued)
_____
-----------------------------------------------------------------------
                         Employed                 Not Employed
                -------------------------------------------------------
```

Description of Variable	Employed B. Head (V11637=1,2 or V11639=1)	J. Wife/"Wife" (V12000=1,2 or V12002=1)	Not Employed C. Head (V11637=3-7 & V11639=5)	K. Wife/"Wife" (V12000=3-7 & V12002=5)

VARIABLES COMPARABLE BETWEEN SECTIONS B (HEADS) AND J (WIVES/"WIVES")

Description of Variable	B. Head	J. Wife/"Wife"	C. Head	K. Wife/"Wife"
INITIAL PAY/HR ON CURRENT JOB	11673	12036		
INITIAL HOURS/WEEK ON CURRENT JOB	11674	12037		
WHETHER OTHER JOB OPPORTUNITIES NOT TAKEN	11675	12038		
WHETHER EMPLOYED BEFORE PRESENT POSITION	11676	12039		
WHETHER WORKING BEFORE PRESENT POSITION	11677	12040		
WHETHER SAME EMPLOYER ON PREVIOUS POSITION	11678	12041		
WHETHER WORKED OVER-TIME LAST YEAR	11707	12070		
WHETHER COULD HAVE WORKED MORE	11732	12095		
PAY/HOUR FOR EXTRA WORK	11733	12096		
WHETHER COULD HAVE WORKED LESS	11734, 11737	12097, 12100		
WHETHER WANTED LESS WORK	11735, 11738	12098, 12101		
WHETHER WANTED MORE WORK	11736	12099		

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1985 Comparative Index for Employment Sections (continued)

Description of Variable	Employed B. Head (V11637=1,2 or V11639=1)	J. Wife/"Wife" (V12000=1,2 or V12002=1)	Not Employed C. Head (V11637=3-7 & V11639=5)	K. Wife/"Wife" (V12000=3-7 & V12002=5)

VARIABLES COMPARABLE BETWEEN SECTIONS C (HEADS) AND K (WIVES/"WIVES")

Description of Variable	B. Head	J. Wife/"Wife"	C. Head	K. Wife/"Wife"
WHETHER DOING ANY-THING TO FIND A JOB			11743	12106
# PLACES LOOKED FOR JOB			11744	12107
OCCUPATION-JOB SOUGHT			11745	12108

Description of Variable	Head	Wife/"Wife"
WHETHER NEEDS TRAIN- ING FOR JOB SOUGHT	11746	12109
RESERVATION WAGE	11747	12110
# WEEKS LOOKING FOR WORK	11748	12111
WHETHER MIGHT GET JOB IN FUTURE	11749	12112
WHEN MIGHT GET JOB IN FUTURE	11750	12113
WHETHER EVER HAD JOB	11751	12114
MONTH LAST JOB ENDED	11752	12115
YEAR LAST JOB ENDED	11753	12116
WHETHER WORKED FOR SELF, SOMEONE ELSE OR BOTH-ON LAST JOB	11760	12123
WHETHER EMPLOYED BEFORE LAST POSI- TION	11774	12137
WHETHER WORKING BEFOE LAST POSITION	11775	12138

1985 Comparative Index for Employment Sections (continued)

	Employed		Not Employed	
Description of Variable	B. Head (V11637=1,2 or V11639=1)	J. Wife/"Wife" (V12000=1,2 or V12002=1)	C. Head (V11637=3-7 & V11639=5)	K. Wife/"Wife" (V12000=3-7 & V12002=5)

VARIABLES COMPARABLE BETWEEN SECTIONS C (HEADS) AND K (WIVES/"WIVES")

WHETHER SAME EMPLOYER ON PREVIOUS POSITION			11776	12139
MONTH PREVIOUS POSI- TION ENDED			11777	12140
YEAR PREVIOUS POSI- TION ENDED			11778	12141
WHETHER WORKED FOR GOVERNMENT			11779	12142
PREVIOUS INDUSTRY			11780	12143
PREVIOUS OCCUPATION			11781	12144
FINAL PAY/HR ON PREVIOUS JOB			11782	12145
FINAL HOURS/WEEK ON PREVIOUS JOB			11783	12146
MONTH PREVIOUS POSI- TION ENDED			11784	12147

```
YEAR PREVIOUS POSI-                                    11785        12148
  TION ENDED

WHETHER POSITION TO                                   11786        12149
  BE PERMANENT

PREVIOUS STARTING                                     11787        12150
  WAGE

PREVIOUS STARTING                                     11788        12151
  HOURS/WEEK
----------------------------------------------------------------------
```

*aThis job is in a highly speculative framework.

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*bRefers to job held during 1983, if any.

*cRefers to previous job and is only asked where Head or Wife/"Wife" has
changed jobs in the last year.

*dRefers to last job and is only asked where Head or Wife/"Wife" worked
during 1983 or 1984.

*eHead may or may not be currently employed.

The U.S. Federal Information Processing Standards (FIPS) state and
county codes are very similar to those traditionally used by the PSID. The
state codes used by FIPS and the PSID differ by a nonconstant number, so we
have included the PSID equivalent in parentheses in the following tables.
The major differences in county codes as used by Calvin Beale and Peggy
Ross in their USDA Population Tape are the codings of independent cities in
the state of Virginia. The USDA's version of the FIPS codes use less of
them than does the PSID. Annotation of all of the differences will be
found in a note at the end of this appendix. Those counties with differen-
ces are asterisked in the tables. The urbanicity code developed by Beale
and Ross for each county or other area is located directly to the right of
each county name in parentheses. Refer to the tape code for V12382 in Part
1, Section II of this volume for the code values. We have adapted the code
slightly to allow for inappropriate cases, i.e., those in foreign
countries, and for missing data codes that are comparable to other such
codes used by the PSID.

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```
--------------------------------------------------------------------------
                        01 Alabama [PSID=01]
--------------------------------------------------------------------------
001..Autauga(03)        0003..Baldwin(03)       0005..Barbour(07)
007..Bibb(07)           009..Blount(03)         011..Bullock(07)
013..Butler(08)         015..Calhoun(04)        017..Chambers(06)
019..Cherokee(09)       021..Chilton(07)        023..Choctaw(10)
025..Clarke(08)         027..Clay(10)           029..Cleburne(07)
031..Coffee(05)         033..Colbert(04)        035..Conecuh(08)
037..Coosa(09)          039..Covington(08)      041..Crenshaw(07)
043..Cullman(07)        045..Dale(04)           047..Dallas(05)
049..De Kalb(07)        051..Elmore(03)         053..Escambia(07)
055..Etowah(04)         057..Fayette(07)        059..Franklin(07)
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061..Geneva(07)   063..Greene(09)   065..Hale(07)
067..Henry(07)   069..Houston(04)   071..Jackson(05)
073..Jefferson(03)   075..Lamar(08)   077..Lauderdale(04)
079..Lawrence(07)   081..Lee(05)   083..Limestone(07)
085..Lowndes(09)   087..Macon(07)   089..Madison(04)
091..Marengo(08)   093..Marion(08)   095..Marshall(05)
097..Mobile(03)   099..Monroe(08)   101..Montgomery(03)
103..Morgan(05)   105..Perry(08)   107..Pickens(07)
109..Pike(07)   111..Randolph(08)   113..Russell(04)
115..St. Clair(03)   117..Shelby(03)   119..Sumter(08)
121..Talladega(05)   123..Tallapoosa(07)   125..Tuscaloosa(04)
127..Walker(03)   129..Washington(09)   131..Wilcox(10)
133..Winston(08)
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                      02 Alaska [PSID=50]

010..Aleutian Is-   0020..Anchorage(04)   0050..Bethel(08)
     lands(08)
060..Bristol Bay(10)   070..Dillingham(10)   090..Fairbanks/NS(06)
100..Haines(10)   110..Juneau(08)   122..Kenai(07)*
130..Ketchikan(08)   140..Kobuk(10)   150..Kodiak(08)
170..Mantanuska(09)   180..Nome(10)   185..North Slope(10)*
201..Prince of   220..Sitka(08)   231..Skagway(10)*
     Wales(10)*
240..Southeast Fair-   261..Valdez-Cord(08)*   270..Wade Hampton(10)
     banks(10)
280..Wrangell(08)   290..Yukon-Koyukuk(10)
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                      04 Arizona [PSID=02]

001..Apache(08)   0003..Cochise(05)   0005..Coconino(06)
007..Gila(08)   009..Graham(08)   011..Greenlee(08)
013..Maricopa(01)   015..Mohave(05)   017..Navajo(06)
019..Pima(03)   021..Pinal(05)   023..Santa Cruz(07)
025..Yavapai(05)   027..Yuma(06)
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                      05 Arkansas [PSID=03]

001..Arkansas(07)   0003..Ashley(08)   0005..Baxter(08)
007..Benton(05)   009..Boone(08)   011..Bradley(08)
013..Calhoun(10)   015..Carroll(08)   017..Chicot(08)

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                      05 Arkansas [PSID=03]

019..Clark(08)   0021..Clay(08)   0023..Cleburne(07)
025..Cleveland(09)   027..Columbia(08)   029..Conway(07)
031..Craighead(06)   033..Crawford(04)   035..Crittenden(03)
037..Cross(07)   039..Dallas(08)   041..Desha(08)
043..Drew(08)   045..Faulkner(03)   047..Franklin(07)
049..Fulton(10)   051..Garland(05)   053..Grant(07)
055..Greene(08)   057..Hempstead(08)   059..Hot Spring(07)
061..Howard(08)   063..Independence(08)   065..Izard(10)
067..Jackson(08)   069..Jefferson(04)   071..Johnson(08)
073..Lafayette(07)   075..Lawrence(08)   077..Lee(08)
079..Lincoln(09)   081..Little River(07)   083..Logan(07)
085..Lonoke(03)   087..Madison(09)   089..Marion(10)
091..Miller(04)   093..Mississippi(06)   095..Monroe(08)
097..Montgomery(10)   099..Nevada(08)   101..Newton(10)
103..Ouachita(08)   105..Perry(09)   107..Phillips(06)
109..Pike(10)   111..Poinsett(07)   113..Polk(08)
115..Pope(08)   117..Prairie(09)   119..Pulaski(03)
121..Randolph(08)   123..St. Francis(07)   125..Saline(03)
127..Scott(07)   129..Searcy(10)   131..Sebastian(04)
133..Sevier(08)   135..Sharp(08)   137..Stone(10)
139..Union(06)   141..Van Buren(09)   143..Washington(04)
145..White(07)   147..Woodruff(08)   149..Yell(08)
----
                      06 California [PSID=04]

001..Alameda(01)   0003..Alpine(10)   0005..Amador(09)
007..Butte(04)   009..Calaveras(09)   011..Colusa(07)

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013..Contra Costa(02)   015..Del Norte(08)    017..El Dorado(02)
019..Fresno(03)         021..Glenn(07)        023..Humboldt(06)
025..Imperial(06)       027..Inyo(08)         029..Kern(03)
031..Kings(05)          033..Lake(07)         035..Lassen(07)
037..Los Angeles(01)    039..Madera(05)       041..Marin(02)
043..Mariposa(10)       045..Mendocino(06)    047..Merced(05)
049..Modoc(08)          051..Mono(08)         053..Monterey(03)
055..Napa(03)           057..Nevada(07)       059..Orange(02)
061..Placer(02)         063..Plumas(08)       065..Riverside(01)
067..Sacramento(01)     069..San Benito(07)   071..San Bernar-
                                                  dino(01)
073..San Diego(01)      075..San Francisco(01) 077..San Joaquin(03)
079..San Luis           081..San Mateo(02)    083..Santa Barbara(03)
    Obispo(05)
085..Santa Clara(01)    087..Santa Cruz(04)   089..Shasta(04)
091..Sierra(09)         093..Siskiyou(08)     095..Solano(03)
097..Sonoma(03)         099..Stanislaus(03)   101..Sutter(04)
103..Tehama(07)         105..Trinity(07)      107..Tulare(04)
109..Tuolumne(07)       111..Ventura(02)      113..Yolo(02)
115..Yuba(04)
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                      08 Colorado [PSID=05]
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001..Adams(02)          0003..Alamosa(08)     0005..Arapahoe(02)
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                      08 Colorado [PSID=05]
-----------------------------------------------------------------------
007..Archuleta(10)      0009..Baca(10)        0011..Bent(08)
013..Boulder(02)        015..Chaffee(08)      017..Cheyenne(10)
019..Clear Creek(09)    021..Conejos(10)      023..Costilla(10)
025..Crowley(09)        027..Custer(09)       029..Delta(08)
031..Denver(01)         033..Dolores(10)      035..Douglas(02)
037..Eagle(10)          039..Elbert(09)       041..El Paso(03)
043..Fremont(07)        045..Garfield(08)     047..Gilpin(09)
049..Grand(10)          051..Gunnison(08)     053..Hinsdale(10)
055..Huerfano(07)       057..Jackson(10)      059..Jefferson(02)
061..Kiowa(10)          063..Kit Carson(08)   065..Lake(08)
067..La Plata(08)       069..Larimer(04)      071..Las Animas(08)
073..Lincoln(10)        075..Logan(08)        077..Mesa(06)
079..Mineral(10)        081..Moffat(08)       083..Montezuma(08)
085..Montrose(08)       087..Morgan(08)       089..Otero(07)
091..Ouray(10)          093..Park(09)         095..Phillips(10)
097..Pitkin(08)         099..Prowers(08)      101..Pueblo(04)
103..Rio Blanco(10)     105..Rio Grande(08)   107..Routt(08)
109..Saguache(10)       111..San Juan(10)     113..San Miguel(10)
115..Sedgwick(10)       117..Summit(10)       119..Teller(07)
121..Washington(09)     123..Weld(04)         125..Yuma(08)
-----------------------------------------------------------------------
                    09 Connecticut [PSID=06]
-----------------------------------------------------------------------
001..Fairfield(03)      0003..Hartford(01)    0005..Litchfield(05)
007..Middlesex(02)      009..New Haven(03)    011..New London(04)
013..Tolland(02)        015..Windham(05)
-----------------------------------------------------------------------
                      10 Delaware [PSID=07]
-----------------------------------------------------------------------
001..Kent(05)           0003..New Castle(03)  0005..Sussex(08)
-----------------------------------------------------------------------
                11 District of Columbia [PSID=08]
-----------------------------------------------------------------------
001..Dist. of Colum-
    bia(01)
-----------------------------------------------------------------------
                      12 Florida [PSID=09]
-----------------------------------------------------------------------
001..Alachua(04)        0003..Baker(07)       0005..Bay(04)
007..Bradford(04)       009..Brevard(03)      011..Broward(01)
013..Calhoun(07)        015..Charlotte(05)    017..Citrus(07)
019..Clay(03)           021..Collier(05)      023..Columbia(07)
025..Dade(01)           027..De Soto(07)      029..Dixie(10)
031..Duval(03)          033..Escambia(03)     035..Flagler(07)
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037..Franklin(08)       039..Gadsden(04)          041..Gilchrist(09)
043..Glades(09)         045..Gulf(07)             047..Hamilton(10)
049..Hardee(07)         051..Hendry(07)           053..Hernando(02)
055..Highlands(07)      057..Hillsborough(01)     059..Holmes(08)
061..Indian River(05)   063..Jackson(07)          065..Jefferson(07)
067..Lafayette(10)      069..Lake(05)             071..Lee(04)
073..Leon(04)           075..Levy(09)             077..Liberty(09)
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                        12 Florida [PSID=09]
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079..Madison(08)        0081..Manatee(04)         0083..Marion(04)
085..Martin(04)         087..Monroe(06)           089..Nassau(03)
091..Okaloosa(04)       093..Okeechobee(07)       095..Orange(03)
097..Osceola(03)        099..Palm Beach(03)       101..Pasco(02)
103..Pinellas(02)       105..Polk(03)             107..Putnam(07)
109..St Johns(03)       111..St Lucie(04)         113..Santa Rosa(03)
115..Sarasota(04)       117..Seminole(03)         119..Sumter(07)
121..Suwannee(08)       123..Taylor(08)           125..Union(09)
127..Volusia(03)        129..Wakulla(09)          131..Walton(07)
133..Washington(07)
-------------------------------------------------------------------------
                        13 Georgia [PSID=10]
-------------------------------------------------------------------------
001..Appling(08)        0003..Atkinson(10)        0005..Bacon(08)
007..Baker(09)          009..Baldwin(05)          011..Banks(09)
013..Barrow(02)         015..Bartow(07)           017..Ben Hill(08)
019..Berrien(08)        021..Bibb(03)             023..Bleckley(07)
025..Brantley(10)       027..Brooks(08)           029..Bryan(09)
031..Bulloch(07)        033..Burke(07)            035..Butts(02)
037..Calhoun(09)        039..Camden(08)           043..Candler(08)
045..Carroll(07)        047..Catoosa(03)          049..Charlton(10)
051..Chatham(04)        053..Chattahoochee(04)    055..Chattooga(08)
057..Cherokee(02)       059..Clarke(04)           061..Clay(10)
063..Clayton(02)        065..Clinch(08)           067..Cobb(02)
069..Coffee(08)         071..Colquitt(08)         073..Columbia(03)
075..Cook(08)           077..Coweta(02)           079..Crawford(09)
081..Crisp(08)          083..Dade(03)             085..Dawson(09)
087..Decatur(07)        089..De Kalb(01)          091..Dodge(08)
093..Dooly(07)          095..Dougherty(04)        097..Douglas(02)
099..Early(08)          101..Echols(10)           103..Effingham(04)
105..Elbert(07)         107..Emanuel(08)          109..Evans(08)
111..Fannin(10)         113..Fayette(02)          115..Floyd(06)
117..Forsyth(02)        119..Franklin(09)         121..Fulton(01)
123..Gilmer(10)         125..Glascock(10)         127..Glynn(06)
129..Gordon(08)         131..Grady(07)            133..Greene(07)
135..Gwinnett(01)       137..Habersham(08)        139..Hall(07)
141..Hancock(10)        143..Haralson(07)         145..Harris(09)
147..Hart(07)           149..Heard(09)            151..Henry(02)
153..Houston(03)        155..Irwin(08)            157..Jackson(04)
159..Jasper(09)         161..Jeff Davis(08)       163..Jefferson(07)
165..Jenkins(08)        167..Johnson(08)          169..Jones(03)
171..Lamar(07)          173..Lanier(08)           175..Laurens(08)
177..Lee(04)            179..Liberty(06)          181..Lincoln(09)
183..Long(10)           185..Lowndes(06)          187..Lumpkin(08)
189..McDuffie(03)       191..McIntosh(10)         193..Macon(07)
195..Madison(04)        197..Marion(09)           199..Meriwether(07)
201..Miller(10)         205..Mitchell(07)         207..Monroe(07)
209..Montgomery(10)     211..Morgan(07)           213..Murray(10)
215..Muscogee(04)       217..Newton(02)           219..Oconee(04)
221..Olgethorpe(09)     223..Paulding(02)         225..Peach(03)
227..Pickens(09)        229..Pierce(08)           231..Pike(09)
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                        13 Georgia [PSID=10]
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233..Polk(07)           0235..Pulaski(07)         0237..Putnam(07)
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239..Quitman(10)        241..Rabun(10)          243..Randolph(08)
245..Richmond(03)       247..Rockdale(02)       249..Schley(10)
251..Screven(08)        253..Seminole(08)       255..Spaulding(02)
257..Stephens(08)       259..Stewart(09)        261..Sumter(08)
263..Talbot(09)         265..Taliaferro(10)     267..Tattnall(08)
269..Taylor(09)         271..Telfair(08)        273..Terrell(07)
275..Thomas(08)         277..Tift(08)           279..Toombs(08)
281..Towns(10)          283..Treutlen(08)       285..Troup(05)
287..Turner(08)         289..Twiggs(09)         291..Union(10)
293..Upson(08)          295..Walker(03)         297..Walton(02)
299..Ware(06)           301..Warren(09)         303..Washington(08)
305..Wayne(08)          307..Webster(09)        309..Wheeler(10)
311..White(10)          313..Whitfield(05)      315..Wilcox(10)
317..Wilkes(08)         319..Wilkinson(07)      321..Worth(07)
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                        14 Hawaii [PSID=51]
------------------------------------------------------------------------
001..Hawaii(06)         0003..Honolulu(03)      0007..Kauai(08)
009..Maui(07)
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                        16 Idaho [PSID=11]
------------------------------------------------------------------------
001..Ada(04)            0003..Adams(10)         0005..Bannock(06)
007..Bear Lake(08)      009..Benewah(08)        011..Bingham(08)
013..Blaine(10)         015..Boise(09)          017..Bonner(08)
019..Bonneville(06)     021..Boundary(10)       023..Butte(10)
025..Camas(10)          027..Canyon(05)         029..Caribou(08)
031..Cassia(08)         033..Clark(10)          035..Clearwater(08)
037..Custer(10)         039..Elmore(07)         041..Franklin(08)
043..Fremont(08)        045..Gem(07)            047..Gooding(08)
049..Idaho(08)          051..Jefferson(08)      053..Jerome(08)
055..Kootenai(06)       057..Latah(08)          059..Lemhi(08)
061..Lewis(10)          063..Lincoln(10)        065..Madison(08)
067..Minidoka(08)       069..Nez Perce(06)      071..Oneida(10)
073..Owyhee(10)         075..Payette(08)        077..Power(08)
079..Shoshone(08)       081..Teton(10)          083..Twin Falls(06)
085..Valley(10)         087..Washington(08)
------------------------------------------------------------------------
                        17 Illinois [PSID=12]
------------------------------------------------------------------------
001..Adams(06)          0003..Alexander(08)     0005..Bond(07)
007..Boone(03)          009..Brown(10)          011..Bureau(08)
013..Calhoun(09)        015..Carroll(08)        017..Cass(07)
019..Champaign(04)      021..Christian(07)      023..Clark(07)
025..Clay(08)           027..Clinton(02)        029..Coles(06)
031..Cook(01)           033..Crawford(08)       035..Cumberland(10)
037..De Kalb(05)        039..De Witt(07)        041..Douglas(07)
043..Du Page(02)        045..Edgar(07)          047..Edwards(10)
049..Effingham(08)      051..Fayette(08)        053..Ford(07)
055..Franklin(06)       057..Fulton(05)         059..Gallatin(10)
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                        17 Illinois [PSID=12]
------------------------------------------------------------------------
061..Greene(07)         0063..Grundy(02)        0065..Hamilton(08)
067..Hancock(08)        069..Hardin(10)         071..Henderson(10)
073..Henry(03)          075..Iroquois(07)       077..Jackson(06)
079..Jasper(08)         081..Jefferson(08)      083..Jersey(02)
085..Jo Daviess(07)     087..Johnson(10)        089..Kane(02)
091..Kankakee(04)       093..Kendall(02)        095..Knox(05)
097..Lake(02)           099..La Salle(05)       101..Lawrence(08)
103..Lee(08)            105..Livingston(07)     107..Logan(07)
109..McDonough(06)      111..McHenry(02)        113..McLean(04)
115..Macon(04)          117..Macoupin(07)       119..Madison(02)
121..Marion(06)         123..Marshall(07)       125..Mason(07)
127..Massac(08)         129..Menard(04)         131..Mercer(07)
133..Monroe(02)         135..Montgomery(07)     137..Morgan(05)
139..Moultrie(07)       141..Ogle(07)           143..Peoria(03)
145..Perry(08)          147..Piatt(07)          149..Pike(08)
151..Pope(10)           153..Pulaski(10)        155..Putnam(10)
157..Randolph(07)       159..Richland(08)       161..Rock Island(03)
163..St Clair(02)       165..Saline(08)         167..Sangamon(04)
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169..Schuyler(08)      171..Scott(10)         173..Shelby(07)
175..Stark(09)         177..Stephenson(05)    179..Tazewell(03)
181..Union(08)         183..Vermilion(05)     185..Wabash(08)
187..Warren(08)        189..Washington(07)    191..Wayne(08)
193..White(08)         195..Whiteside(05)     197..Will(02)
199..Williamson(06)    201..Winnebago(03)     203..Woodford(03)
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                    18 Indiana [PSID=13]
------------------------------------------------------------------------
001..Adams(07)         0003..Allen(03)        0005..Bartholomew(05)
007..Benton(09)        009..Blackford(07)     011..Boone(02)
013..Brown(09)         015..Carroll(07)       017..Cass(07)
019..Clark(03)         021..Clay(04)          023..Clinton(07)
025..Crawford(09)      027..Daviess(08)       029..Dearborn(02)
031..Decatur(07)       033..De Kalb(03)       035..Delaware(04)
037..Dubois(08)        039..Elkhart(04)       041..Fayette(08)
043..Floyd(03)         045..Fountain(07)      047..Franklin(07)
049..Fulton(08)        051..Gibson(07)        053..Grant(05)
055..Greene(07)        057..Hamilton(02)      059..Hancock(02)
061..Harrison(03)      063..Hendricks(02)     065..Henry(05)
067..Howard(04)        069..Huntington(07)    071..Jackson(08)
073..Jasper(07)        075..Jay(07)           077..Jefferson(07)
079..Jennings(08)      081..Johnson(02)       083..Knox(06)
085..Kosciusko(07)     087..Lagrange(09)      089..Lake(02)
091..La Porte(05)      093..Lawrence(07)      095..Madison(04)
097..Marion(01)        099..Marshall(07)      101..Martin(07)
103..Miami(07)         105..Monroe(04)        107..Montgomery(07)
109..Morgan(02)        111..Newton(09)        113..Noble(07)
115..Ohio(09)          117..Orange(08)        119..Owen(07)
121..Parke(07)         123..Perry(08)         125..Pike(07)
127..Porter(02)        129..Posey(03)         131..Pulaski(10)
133..Putnam(07)        135..Randolph(07)      137..Ripley(07)
139..Rush(07)          141..St Joseph(04)     143..Scott(07)


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                    18 Indiana [PSID=13]
------------------------------------------------------------------------
145..Shelby(02)        0147..Spencer(07)      0149..Starke(07)
151..Steuben(07)       153..Sullivan(07)      155..Switzerland(10)
157..Tippecanoe(04)    159..Tipton(04)        161..Union(09)
163..Vanderburgh(03)   165..Vermillion(07)    167..Vigo(04)
169..Wabash(08)        171..Warren(09)        173..Warrick(03)
175..Washington(07)    177..Wayne(06)         179..Wells(07)
181..White(07)         183..Whitley(03)
------------------------------------------------------------------------
                    19 Iowa [PSID=14]
------------------------------------------------------------------------
001..Adair(09)         0003..Adams(10)        0005..Allamakee(08)
007..Appanoose(08)     009..Audubon(08)       011..Benton(07)
013..Black Hawk(04)    015..Boone(07)         017..Bremer(04)
019..Buchanan(07)      021..Buena Vista(08)   023..Butler(09)
025..Calhoun(10)       027..Carroll(08)       029..Cass(08)
031..Cedar(07)         033..Cerro Gordo(06)   035..Cherokee(08)
037..Chickasaw(07)     039..Clarke(07)        041..Clay(08)
043..Clayton(09)       045..Clinton(05)       047..Crawford(08)
049..Dallas(03)        051..Davis(08)         053..Decatur(08)
055..Delaware(07)      057..Des Moines(06)    059..Dickinson(08)
061..Dubuque(04)       063..Emmet(08)         065..Fayette(07)
067..Floyd(08)         069..Franklin(08)      071..Fremont(10)
073..Greene(08)        075..Grundy(07)        077..Guthrie(09)
079..Hamilton(08)      081..Hancock(08)       083..Hardin(08)
085..Harrison(07)      087..Henry(08)         089..Howard(08)
091..Humboldt(08)      093..Ida(10)           095..Iowa(09)
097..Jackson(07)       099..Jasper(07)        101..Jefferson(08)
103..Johnson(04)       105..Jones(07)         107..Keokuk(10)
109..Kossuth(08)       111..Lee(06)           113..Linn(04)
115..Louisa(09)        117..Lucas(07)         119..Lyon(08)
121..Madison(07)       123..Mahaska(08)       125..Marion(07)
127..Marshall(06)      129..Mills(07)         131..Mitchell(08)
133..Monona(07)        135..Monroe(08)        137..Montgomery(08)
139..Muscatine(05)     141..O'Brien(08)       143..Osceola(08)
145..Page(08)          147..Palo Alto(08)     149..Plymouth(07)
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151..Pocahontas(10)      153..Polk(03)              155..Pottawattamie(03)
157..Poweshiek(08)       159..Ringgold(10)          161..Sac(08)
163..Scott(03)           165..Shelby(07)            167..Sioux(08)
169..Story(05)           171..Tama(07)              173..Taylor(10)
175..Union(08)           177..Van Buren(10)         179..Wapello(06)
181..Warren(03)          183..Washington(07)        185..Wayne(10)
187..Webster(06)         189..Winnebago(08)         191..Winneshiek(08)
193..Woodbury(04)        195..Worth(10)             197..Wright(08)
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                         20 Kansas [PSID=15]
-------------------------------------------------------------------------
001..Allen(08)           0003..Anderson(08)         0005..Atchison(07)
007..Barber(10)          009..Barton(06)            011..Bourbon(08)
013..Brown(08)           015..Butler(03)            017..Chase(10)
019..Chautauqua(10)      021..Cherokee(08)          023..Cheyenne(10)
025..Clark(10)           027..Clay(08)              029..Cloud(08)
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                         20 Kansas [PSID=15]
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031..Coffey(08)          0033..Comanche(10)         0035..Cowley(05)
037..Crawford(06)        039..Decatur(10)           041..Dickinson(08)
043..Doniphan(10)        045..Douglas(04)           047..Edwards(10)
049..Elk(09)             051..Ellis(08)             053..Ellsworth(10)
055..Finney(08)          057..Ford(08)              059..Franklin(07)
061..Geary(06)           063..Gove(10)              065..Graham(10)
067..Grant(08)           069..Gray(10)              071..Greeley(10)
073..Greenwood(07)       075..Hamilton(10)          077..Harper(08)
079..Harvey(07)          081..Haskell(10)           083..Hodgeman(10)
085..Jackson(07)         087..Jefferson(09)         089..Jewell(10)
091..Johnson(02)         093..Kearny(10)            095..Kingman(07)
097..Kiowa(10)           099..Labette(08)           101..Lane(10)
103..Leavenworth(02)     105..Lincoln(10)           107..Linn(09)
109..Logan(10)           111..Lyon(06)              113..McPherson(08)
115..Marion(07)          117..Marshall(08)          119..Meade(10)
121..Miami(02)           123..Mitchell(08)          125..Montgomery(06)
127..Morris(10)          129..Morton(10)            131..Nemaha(10)
133..Neosho(08)          135..Ness(10)              137..Norton(08)
139..Osage(07)           141..Osborne(10)           143..Ottawa(10)
145..Pawnee(08)          147..Phillips(08)          149..Pottawatomie(07)
151..Pratt(08)           153..Rawlins(10)           155..Reno(06)
157..Republic(08)        159..Rice(08)              161..Riley(06)
163..Rooks(10)           165..Rush(10)              167..Russell(08)
169..Saline(06)          171..Scott(08)             173..Sedgwick(03)
175..Seward(08)          177..Shawnee(04)           179..Sheridan(10)
181..Sherman(08)         183..Smith(10)             185..Stafford(10)
187..Stanton(10)         189..Stevens(08)           191..Sumner(07)
193..Thomas(08)          195..Trego(10)             197..Wabaunsee(09)
199..Wallace(10)         201..Washington(10)        203..Wichita(10)
205..Wilson(08)          207..Woodson(10)           209..Wyandotte(01)
-------------------------------------------------------------------------
                        21 Kentucky [PSID=16]
-------------------------------------------------------------------------
001..Adair(08)           0003..Allen(08)            0005..Anderson(07)
007..Ballard(10)         009..Barren(08)            011..Bath(09)
013..Bell(08)            015..Boone(02)             017..Bourbon(03)
019..Boyd(03)            021..Boyle(08)             023..Bracken(09)
025..Breathitt(08)       027..Breckinridge(09)      029..Bullitt(03)
031..Butler(10)          033..Caldwell(08)          035..Calloway(08)
037..Campbell(02)        039..Carlisle(10)          041..Carroll(08)
043..Carter(03)          045..Casey(10)             047..Christian(04)
049..Clark(03)           051..Clay(10)              053..Clinton(10)
055..Crittenden(08)      057..Cumberland(10)        059..Daviess(04)
061..Edmonson(10)        063..Elliott(09)           065..Estill(07)
067..Fayette(03)         069..Fleming(08)           071..Floyd(08)
073..Franklin(05)        075..Fulton(08)            077..Gallatin(09)
079..Garrard(07)         081..Grant(07)             083..Graves(08)
085..Grayson(08)         087..Green(10)             089..Greenup(03)
091..Hancock(09)         093..Hardin(05)            095..Harlan(08)
097..Harrison(07)        099..Hart(10)              101..Henderson(03)
103..Henry(09)           105..Hickman(10)           107..Hopkins(06)
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                        21 Kentucky [PSID=16]
--------------------------------------------------------------------------------
109..Jackson(10)         0111..Jefferson(03)    0113..Jessamine(03)
115..Johnson(08)         117..Kenton(02)        119..Knott(10)
121..Knox(08)            123..Larue(07)         125..Laurel(08)
127..Lawrence(09)        129..Lee(10)           131..Leslie(10)
133..Letcher(08)         135..Lewis(10)         137..Lincoln(08)
139..Livingston(10)      141..Logan(08)         143..Lyon(10)
145..McCracken(06)       147..McCreary(10)      149..McLean(09)
151..Madison(05)         153..Magoffin(10)      155..Marion(07)
157..Marshall(08)        159..Martin(10)        161..Mason(08)
163..Meade(07)           165..Menifee(10)       167..Mercer(07)
169..Metcalfe(10)        171..Monroe(08)        173..Montgomery(07)
175..Morgan(10)          177..Muhlenberg(08)    179..Nelson(07)
181..Nicholas(09)        183..Ohio(07)          185..Oldham(03)
187..Owen(10)            189..Owsley(10)        191..Pendleton(09)
193..Perry(08)           195..Pike(08)          197..Powell(07)
199..Pulaski(08)         201..Robertson(10)     203..Rockcastle(10)
205..Rowan(08)           207..Russell(10)       209..Scott(03)
211..Shelby(03)          213..Simpson(08)       215..Spencer(09)
217..Taylor(08)          219..Todd(09)          221..Trigg(09)
223..Trimble(09)         225..Union(07)         227..Warren(06)
229..Washington(07)      231..Wayne(08)         233..Webster(07)
235..Whitley(08)         237..Wolfe(10)         239..Woodford(03)
--------------------------------------------------------------------------------
                        22 Louisiana [PSID=17]
--------------------------------------------------------------------------------
001..Acadia(05)          0003..Allen(07)        0005..Ascension(03)
007..Assumption(07)      009..Avoyelles(07)     011..Beauregard(07)
013..Bienville(07)       015..Bossier(03)       017..Caddo(03)
019..Calcasieu(04)       021..Caldwell(09)      023..Cameron(09)
025..Catahoula(08)       027..Claiborne(08)     029..Concordia(08)
031..De Soto(07)         033..E.Baton Rouge(03) 035..E.Carroll(08)
037..E.Feliciana(07)     039..Evangeline(08)    041..Franklin(08)
043..Grant(09)           045..Iberia(05)        047..Iberville(07)
049..Jackson(07)         051..Jefferson(02)     053..Jefferson
                                                      Davis(07)
055..Lafayette(04)       057..Lafourche(04)     059..La Salle(08)
061..Lincoln(05)         063..Livingston(03)    065..Madison(08)
067..Morehouse(07)       069..Natchitoches(08)  071..Orleans(01)
073..Ouachita(04)        075..Plaquemines(07)   077..Pointe Coupee(07)
079..Rapides(04)         081..Red River(09)     083..Richland(07)
085..Sabine(08)          087..St Bernard(02)    089..St Charles(02)
091..St Helena(09)       093..St James(07)      095..St John The Bap-
                                                      tist(02)
097..St Landry(05)       099..St Martin(04)     101..St Mary(06)
103..St Tammany(02)      105..Tangipahoa(05)    107..Tensas(10)
109..Terrebonne(04)      111..Union(07)         113..Vermilion(07)
115..Vernon(06)          117..Washington(05)    119..Webster(05)
121..W.Baton Rouge(03)   123..W.Carroll(10)     125..W.Feliciana(09)
127..Winn(08)
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                        23 Maine [PSID=18]
--------------------------------------------------------------------------------
001..Androscoggin(04)    0003..Aroostock(06)    0005..Cumberland(04)
007..Franklin(07)        009..Hancock(08)       011..Kennebec(05)
013..Knox(08)            015..Lincoln(10)        017..Oxford(07)
019..Penobscot(04)       021..Piscataquis(07)   023..Sagadahoc(07)
025..Somerset(08)        027..Waldo(07)         029..Washington(07)
031..York(05)
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            24 Maryland (note city listing) [PSID=19]
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001..Allegany(04)	0003..Anne Arundel(02)	0005..Baltimore County(02)
009..Calvert(02)	011..Caroline(09)	013..Carroll(02)
015..Cecil(03)	017..Charles(02)	019..Dorchester(08)
021..Frederick(02)	023..Garrett(09)	025..Harford(02)
027..Howard(02)	029..Kent(07)	031..Montgomery(02)
033..Prince Georges(02)	035..Queen Annes(02)	037..St Marys(07)
039..Somerset(08)	041..Talbot(07)	043..Washington(04)
045..Wicomico(08)	047..Worcester(08)	

Maryland Independent City

510..Baltimore
    City(01)
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25 Massachusetts [PSID=20]

001..Barnstable(05)	0003..Berkshire(04)	0005..Bristol(03)
007..Dukes(10)	009..Essex(02)	011..Franklin(05)
013..Hampden(03)	015..Hampshire(03)	017..Middlesex(01)
019..Nantucket(08)	021..Norfolk(02)	023..Plymouth(02)
025..Suffolk(01)	027..Worcester(03)	

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26 Michigan [PSID=21]

001..Alcona(10)	0003..Alger(08)	0005..Allegan(07)
007..Alpena(08)	009..Antrim(10)	011..Arenac(09)
013..Baraga(08)	015..Barry(07)	017..Bay(03)
019..Benzie(10)	021..Berrien(04)	023..Branch(07)
025..Calhoun(04)	027..Cass(07)	029..Charlevoix(08)
031..Cheboygan(08)	033..Chippewa(08)	035..Clare(08)
037..Clinton(03)	039..Crawford(10)	041..Delta(08)
043..Dickinson(08)	045..Eaton(03)	047..Emmet(08)
049..Genesee(03)	051..Gladwin(09)	053..Gogebic(08)
055..Grand Traverse(08)	057..Gratiot(07)	059..Hillsdale(07)
061..Houghton(08)	063..Huron(08)	065..Ingham(03)
067..Ionia(07)	069..Iosco(08)	071..Iron(10)
073..Isabella(06)	075..Jackson(04)	077..Kalamazoo(04)
079..Kalkaska(10)	081..Kent(03)	083..Keweenaw(10)
085..Lake(10)	087..Lapeer(02)	089..Leelanau(10)

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26 Michigan [PSID=21]

091..Lenawee(05)	0093..Livingston(02)	0095..Luce(10)
097..Mackinac(08)	099..Macomb(02)	101..Manistee(08)
103..Marquette(06)	105..Mason(08)	107..Mecosta(08)
109..Menominee(08)	111..Midland(03)	113..Missaukee(10)
115..Monroe(02)	117..Montcalm(07)	119..Montmorency(10)
121..Muskegon(04)	123..Newaygo(07)	125..Oakland(02)
127..Oceana(09)	129..Ogemaw(10)	131..Ontonagon(10)
133..Osceola(10)	135..Oscoda(10)	137..Otsego(08)
139..Ottawa(03)	141..Presque Isle(08)	143..Roscommon(10)
145..Saginaw(03)	147..St Clair(02)	149..St Joseph(09)
151..Sanilac(09)	153..Schoolcraft(08)	155..Shiawassee(05)
157..Tuscola(07)	159..Van Buren(07)	161..Washtenaw(02)
163..Wayne(01)	165..Wexford(08)	

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27 Minnesota [PSID=22]

001..Aitkin(10)	0003..Anoka(02)	0005..Becker(07)
007..Beltrami(08)	009..Benton(04)	011..Big Stone(08)
013..Blue Earth(06)	015..Brown(08)	017..Carlton(07)
019..Carver(02)	021..Cass(10)	023..Chippewa(08)
025..Chisago(02)	027..Clay(04)	029..Clearwater(10)
031..Cook(10)	033..Cottonwood(08)	035..Crow Wing(08)
037..Dakota(02)	039..Dodge(07)	041..Douglas(08)
043..Faribault(08)	045..Fillmore(07)	047..Freeborn(08)
049..Goodhue(07)	051..Grant(10)	053..Hennepin(01)
055..Houston(07)	057..Hubbard(08)	059..Isanti(02)

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061..Itasca(07)          063..Jackson(08)          065..Kanabec(07)
067..Kandiyohi(08)       069..Kittson(10)          071..Koochiching(08)
073..Lac Qui Parle(10)   075..Lake(07)             077..Lake of the
                                                        Woods(10)
079..Le Sueur(07)        081..Lincoln(10)          083..Lyon(08)
085..McLeod(07)          087..Mahnomen(10)         089..Marshall(07)
091..Martin(08)          093..Meeker(07)           095..Mille Lacs(07)
097..Morrison(07)        099..Mower(05)            101..Murray(10)
103..Nicollet(08)        105..Nobles(08)           107..Norman(09)
109..Olmsted(04)         111..Otter Tail(08)       113..Pennington(08)
115..Pine(09)            117..Pipestone(08)        119..Polk(08)
121..Pope(08)            123..Ramsey(01)           125..Red Lake(10)
127..Redwood(08)         129..Renville(08)         131..Rice(05)
133..Rock(08)            135..Roseau(10)           137..St Louis(03)
139..Scott(02)           141..Sherburne(04)        143..Sibley(09)
145..Stearns(04)         147..Steele(08)           149..Stevens(08)
151..Swift(08)           153..Todd(08)             155..Traverse(10)
157..Wabasha(07)         159..Wadena(08)           161..Waseca(08)
163..Washington(02)      165..Watonwan(08)         167..Wilkin(07)
169..Winona(05)          171..Wright(02)           173..Yellow
                                                        Medicine(08)
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                    28 Mississippi [PSID=23]
------------------------------------------------------------------------
001..Adams(06)           0003..Alcorn(08)          0005..Amite(10)
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                    28 Mississippi [PSID=23]
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007..Attala(08)          0009..Benton(10)          0011..Bolivar(06)
013..Calhoun(10)         015..Carroll(10)          017..Chickasaw(08)
019..Choctaw(10)         021..Claiborne(09)        023..Clarke(08)
025..Clay(08)            027..Coahoma(06)          029..Copiah(07)
031..Covington(10)       033..De Soto(03)          035..Forrest(06)
037..Franklin(10)        039..George(09)           041..Greene(10)
043..Grenada(08)         045..Hancock(04)          047..Harrison(04)
049..Hinds(03)           051..Holmes(07)           053..Humphreys(08)
055..Issaquena(10)       057..Itawamba(08)         059..Jackson(04)
061..Jasper(10)          063..Jefferson(10)        065..Jefferson
                                                        Davis(10)
067..Jones(06)           069..Kemper(10)           071..Lafayette(08)
073..Lamar(08)           075..Lauderdale(06)       077..Lawrence(10)
079..Leake(07)           081..Lee(06)              083..Leflore(06)
085..Lincoln(08)         087..Lowndes(06)          089..Madison(03)
091..Marion(08)          093..Marshall(07)         095..Monroe(08)
097..Montgomery(08)      099..Neshoba(08)          101..Newton(08)
103..Noxubee(10)         105..Oktibbeha(08)        107..Panola(08)
109..Pearl River(07)     111..Perry(10)            113..Pike(08)
115..Pontotoc(08)        117..Prentiss(08)         119..Quitman(10)
121..Rankin(03)          123..Scott(07)            125..Sharkey(08)
127..Simpson(07)         129..Smith(09)            131..Stone(07)
133..Sunflower(08)       135..Tallahatchie(08)     137..Tate(07)
139..Tippah(08)          141..Tishomingo(07)       143..Tunica(09)
145..Union(08)           147..Walthall(10)         149..Warren(06)
151..Washington(06)      153..Wayne(08)            155..Webster(10)
157..Wilkinson(10)       159..Winston(08)          161..Yalobusha(08)
163..Yazoo(07)
------------------------------------------------------------------------
              29 Missouri (note city listing) [PSID=24]
------------------------------------------------------------------------
001..Adair(08)           0003..Andrew(07)          0005..Atchison(10)
007..Audrain(07)         009..Barry(08)            011..Barton(07)
013..Bates(07)           015..Benton(10)           017..Bollinger(10)
019..Boone(04)           021..Buchanan(04)         023..Butler(08)
025..Caldwell(09)        027..Callaway(07)         029..Camden(10)
031..Cape Girar-         033..Carroll(07)          035..Carter(10)
    deau(06)
037..Cass(02)            039..Cedar(08)            041..Chariton(10)
043..Christian(04)       045..Clark(10)            047..Clay(01)
049..Clinton(07)         051..Cole(05)             053..Cooper(07)
055..Crawford(09)        057..Dade(09)             059..Dallas(09)
061..Daviess(10)         063..De Kalb(09)          065..Dent(08)
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067..Douglas(07)        069..Dunklin(08)        071..Franklin(02)
073..Gasconade(07)      075..Gentry(10)         077..Greene(04)
079..Grundy(08)         081..Harrison(08)       083..Henry(07)
085..Hickory(10)        087..Holt(10)           089..Howard(07)
091..Howell(08)         093..Iron(10)           095..Jackson(01)
097..Jasper(04)         099..Jefferson(02)      101..Johnson(07)
103..Knox(10)           105..Laclede(08)        107..Lafayette(02)
109..Lawrence(07)       111..Lewis(10)          113..Lincoln(07)
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                29 Missouri (note city listing) [PSID=24]
--------------------------------------------------------------------------------
115..Linn(08)           0117..Livingston(08)    0119..McDonald(09)
121..Macon(08)          123..Madison(08)        125..Maries(10)
127..Marion(06)         129..Mercer(10)         131..Miller(08)
133..Mississippi(08)    135..Moniteau(07)       137..Monroe(10)
139..Montgomery(10)     141..Morgan(10)         143..New Madrid(08)
145..Newton(04)         147..Nodaway(08)        149..Oregon(10)
151..Osage(10)          153..Ozark(10)          155..Pemiscot(08)
157..Perry(08)          159..Pettis(08)         161..Phelps(08)
163..Pike(08)           165..Platte(02)         167..Polk(07)
169..Pulaski(06)        171..Putnam(10)         173..Ralls(10)
175..Randolph(07)       177..Ray(02)            179..Reynolds(10)
181..Ripley(10)         183..St Charles(02)     185..St Clair(10)
187..St Francois(07)    189..St Louis Coun-     193..Ste
                             ty(02)                  Genevieve(07)*
195..Saline(08)         197..Schuyler(10)       199..Scotland(10)
201..Scott(06)          203..Shannon(10)        205..Shelby(10)
207..Stoddard(08)       209..Stone(09)          211..Sullivan(10)
213..Taney(07)          215..Texas(10)          217..Vernon(08)
219..Warren(07)         221..Washington(07)     223..Wayne(10)
225..Webster(07)        227..Worth(10)          229..Wright(08)
--------------------------------------------------------------------------------
                          Missouri Independent City
--------------------------------------------------------------------------------
510..St Louis City(01)
--------------------------------------------------------------------------------
                           30 Montana [PSID=25]
--------------------------------------------------------------------------------
001..Beaverhead(08)     0003..Big Horn(08)      0005..Blaine(10)
007..Broadwater(10)     009..Carbon(09)         011..Carter(10)
013..Cascade(04)        015..Chouteau(09)       017..Custer(08)
019..Daniels(10)        021..Dawson(08)         023..Deer Lodge(08)
025..Fallon(10)         027..Fergus(08)         029..Flathead(06)
031..Gallatin(06)       033..Garfield(10)       035..Glacier(08)
037..Golden Valley(09)  039..Granite(10)        041..Hill(08)
043..Jefferson(10)      045..Judith Basin(10)   047..Lake(08)
049..Lewis and          051..Liberty(10)        053..Lincoln(08)
     Clark(06)
055..McCone(10)         057..Madison(10)        059..Meagher(10)
061..Mineral(10)        063..Missoula(06)       065..Musselshell(09)
067..Park(08)           069..Petroleum(10)      071..Phillips(10)
073..Pondera(08)        075..Power River(10)    077..Powell(08)
079..Prairie(10)        081..Ravalli(08)        083..Richland(08)
085..Roosevelt(08)      087..Rosebud(08)        089..Sanders(10)
091..Sheridan(10)       093..Silver Bow(06)     095..Stillwater(09)
097..Sweet Grass(10)    099..Teton(09)          101..Toole(08)
103..Treasure(10)       105..Valley(08)         107..Wheatland(10)
109..Wibaux(10)         111..Yellowstone(04)
--------------------------------------------------------------------------------
                           31 Nebraska [PSID=26]
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001..Adams(06)          0003..Antelope(10)      0005..Arthur(10)
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                           31 Nebraska [PSID=26]
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007..Banner(10)        0009..Blaine(10)        0011..Boone(10)
013..Box Butte(08)     015..Boyd(10)           017..Brown(10)
019..Buffalo(06)       021..Burt(10)           023..Butler(07)
025..Cass(07)          027..Cedar(10)          029..Chase(10)
031..Cherry(08)        033..Cheyenne(08)       035..Clay(10)
037..Colfax(08)        039..Cuming(08)         041..Custer(08)
043..Dakota(04)        045..Dawes(08)          047..Dawson(08)
049..Deuel(10)         051..Dixon(09)          053..Dodge(05)
055..Douglas(03)       057..Dundy(10)          059..Fillmore(10)
061..Franklin(10)      063..Frontier(10)       065..Furnas(10)
067..Gage(07)          069..Garden(10)         071..Garfield(10)
073..Gosper(10)        075..Grant(10)          077..Greeley(10)
079..Hall(06)          081..Hamilton(08)       083..Harlan(10)
085..Hayes(10)         087..Hitchock(10)       089..Holt(08)
091..Hooker(10)        093..Howard(10)         095..Jefferson(08)
097..Johnson(09)       099..Kearney(08)        101..Keith(08)
103..Keya Paha(10)     105..Kimball(08)        107..Knox(10)
109..Lancaster(04)     111..Lincoln(06)        113..Logan(10)
115..Loup(10)          117..McPherson(10)      119..Madison(08)
121..Merrick(08)       123..Morrill(10)        125..Nance(10)
127..Nemaha(08)        129..Nuckolls(08)       131..Otoe(07)
133..Pawnee(10)        135..Perkins(10)        137..Phelps(08)
139..Pierce(10)        141..Platte(08)         143..Polk(10)
145..Red Willow(08)    147..Richardson(08)     149..Rock(10)
151..Saline(07)        153..Sarpy(03)          155..Saunders(07)
157..Scotts Bluff(06)  159..Seward(07)         161..Sheridan(10)
163..Sherman(10)       165..Sioux(10)          167..Stanton(10)
169..Thayer(08)        171..Thomas(10)         173..Thurston(09)
175..Valley(08)        177..Washington(03)     179..Wayne(08)
181..Webster(10)       183..Wheeler(10)        185..York(08)
-------------------------------------------------------------------------
               32 Nevada (note city listing) [PSID=27]
-------------------------------------------------------------------------
001..Churchill(07)     0003..Clark(03)         0005..Douglas(08)
007..Elko(08)          009..Esmeralda(10)      011..Eureka(10)
013..Humboldt(08)      015..Lander(08)         017..Lincoln(09)
019..Lyon(09)          021..Mineral(08)        023..Nye(09)
027..Pershing(10)      029..Storey(09)         031..Washoe(04)
033..White Pine(08)
-------------------------------------------------------------------------
                       Nevada Independent City
-------------------------------------------------------------------------
510..Carson City(05)
-------------------------------------------------------------------------
                    33 New Hampshire [PSID=28]
-------------------------------------------------------------------------
001..Belknap(07)       0003..Carroll(09)       0005..Cheshire(05)
007..Coos(08)          009..Grafton(06)        011..Hillsboro(03)
013..Merrimack(05)     015..Rockingham(03)     017..Strafford(03)
019..Sullivan(08)
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                      34 New Jersey [PSID=29]
-------------------------------------------------------------------------
001..Atlantic(03)      0003..Bergen(02)        0005..Burlington(02)
007..Camden(01)        009..Cape May(03)       011..Cumberland(04)
013..Essex(01)         015..Gloucester(02)     017..Hudson(01)
019..Hunterdon(02)     021..Mercer(03)         023..Middlesex(02)
025..Monmouth(02)      027..Morris(02)         029..Ocean(02)
031..Passaic(03)       033..Salem(03)          035..Somerset(02)
037..Sussex(02)        039..Union(01)          041..Warren(03)
-------------------------------------------------------------------------
                      35 New Mexico [PSID=30]
-------------------------------------------------------------------------
001..Bernalillo(03)    0003..Catron(10)        0005..Chaves(06)
007..Colfax(08)        009..Curry(06)          011..De Baca(10)
013..Dona Ana(04)      015..Eddy(06)           017..Grant(08)
019..Guadalupe(10)     021..Harding(10)        023..Hidalgo(08)
025..Lea(06)           027..Lincoln(08)        028..Los Alamos(08)
029..Luna(07)          031..McKinley(06)       033..Mora(10)
035..Otero(05)         037..Quay(08)           039..Rio Arriba(08)
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041..Roosevelt(08)    043..Sandoval(07)      045..San Juan(06)
047..San Miguel(08)   049..Santa Fe(05)      051..Sierra(08)
053..Socorro(08)      055..Taos(08)          057..Torrance(09)
059..Union(08)        061..Valencia(05)
--------------------------------------------------------------------
                 36 New York [PSID=31]
--------------------------------------------------------------------
001..Albany(03)       0003..Allegany(08)     0005..Bronx(01)
007..Broome(03)       009..Cattaraugus(05)   011..Cayuga(05)
013..Chautauqua(05)   015..Chemung(04)       017..Chenango(07)
019..Clinton(06)      021..Columbia(07)      023..Cortland(05)
025..Delaware(07)     027..Dutchess(03)      029..Erie(01)
031..Essex(07)        033..Franklin(08)      035..Fulton(05)
037..Genesee(05)      039..Greene(03)        041..Hamilton(09)
043..Herkimer(03)     045..Jefferson(06)     047..Kings(01)
049..Lewis(07)        051..Livingston(03)    053..Madison(03)
055..Monroe(03)       057..Montgomery(03)    059..Nassau(02)
061..New York(01)     063..Niagara(02)       065..Oneida(03)
067..Onondaga(03)     069..Ontario(03)       071..Orange(03)
073..Orleans(03)      075..Oswego(03)        077..Otsego(07)
079..Putnam(02)       081..Queens(01)        083..Rensselaer(03)
085..Richmond(01)     087..Rockland(02)      089..St Lawrence(06)
091..Saratoga(03)     093..Schenectady(03)   095..Schoharie(07)
097..Schuyler(09)     099..Seneca(08)        101..Steuben(05)
103..Suffolk(02)      105..Sullivan(07)      107..Tioga(03)
109..Tompkins(05)     111..Ulster(05)        113..Warren(03)
115..Washington(03)   117..Wayne(03)         119..Westchester(02)
121..Wyoming(07)      123..Yates(07)
--------------------------------------------------------------------
                 37 North Carolina [PSID=32]
--------------------------------------------------------------------
001..Alamance(04)     0003..Alexander(04)    0005..Alleghany(10)
007..Anson(07)        009..Ashe(10)          011..Avery(10)
013..Beaufort(08)     015..Bertie(10)        017..Bladen(07)
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--------------------------------------------------------------------
                 37 North Carolina [PSID=32]
--------------------------------------------------------------------
019..Brunswick(07)    0021..Buncombe(04)     0023..Burke(04)
025..Cabarrus(03)     027..Caldwell(07)      029..Camden(10)
031..Carteret(07)     033..Caswell(09)       035..Catawba(04)
037..Chatham(07)      039..Cherokee(10)      041..Chowan(08)
043..Clay(10)         045..Cleveland(05)     047..Columbus(08)
049..Craven(06)       051..Cumberland(04)    053..Currituck(10)
055..Dare(10)         057..Davidson(03)      059..Davie(03)
061..Duplin(07)       063..Durham(03)        065..Edgecombe(06)
067..Forsyth(03)      069..Franklin(03)      071..Gaston(03)
073..Gates(10)        075..Graham(10)        077..Granville(07)
079..Greene(10)       081..Guilford(03)      083..Halifax(06)
085..Harnett(07)      087..Haywood(07)       089..Henderson(07)
091..Hertford(08)     093..Hoke(07)          095..Hyde(10)
097..Iredell(05)      099..Jackson(10)       101..Johnston(07)
103..Jones(09)        105..Lee(08)           107..Lenoir(06)
109..Lincoln(03)      111..McDowell(07)      113..Macon(08)
115..Madison(09)      117..Martin(08)        119..Mecklenburg(03)
121..Mitchell(10)     123..Montgomery(08)    125..Moore(08)
127..Nash(05)         129..New Hanover(04)   131..Northampton(10)
133..Onslow(04)       135..Orange(03)        137..Pamlico(10)
139..Pasquotank(08)   141..Pender(09)        143..Perquimans(10)
145..Person(07)       147..Pitt(06)          149..Polk(10)
151..Randolph(03)     153..Richmond(08)      155..Robeson(05)
157..Rockingham(05)   159..Rowan(03)         161..Rutherford(08)
163..Sampson(07)      165..Scotland(08)      167..Stanly(07)
169..Stokes(03)       171..Surry(07)         173..Swain(10)
175..Transylvania(07) 177..Tyrrell(10)       179..Union(03)
181..Vance(08)        183..Wake(03)          185..Warren(10)
187..Washington(08)   189..Watauga(08)       191..Wayne(06)
193..Wilkes(08)       195..Wilson(06)        197..Yadkin(03)
199..Yancey(09)
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                 38 North Dakota [PSID=33]
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001..Adams(10)            0003..Barnes(08)         0005..Benson(10)
007..Billings(10)         009..Bottineau(08)       011..Bowman(10)
013..Burke(10)            015..Burleigh(04)        017..Cass(04)
019..Cavalier(10)         021..Dickey(10)          023..Divide(10)
025..Dunn(10)             027..Eddy(10)            029..Emmons(09)
031..Foster(08)           033..Golden Valley(10)   035..Grand Forks(04)
037..Grant(10)            039..Griggs(10)          041..Hettinger(10)
043..Kidder(10)           045..La Moure(10)        047..Logan(10)
049..McHenry(10)          051..McIntosh(10)        053..McKenzie(10)
055..McLean(10)           057..Mercer(08)          059..Morton(04)
061..Mountrail(10)        063..Nelson(09)          065..Oliver(09)
067..Pembina(10)          069..Pierce(08)          071..Ramsey(08)
073..Ransom(10)           075..Renville(10)        077..Richland(07)
079..Rolette(10)          081..Sargent(10)         083..Sheridan(10)
085..Sioux(10)            087..Slope(10)           089..Stark(08)
091..Steele(09)           093..Stutsman(08)        095..Towner(10)
097..Traill(09)           099..Walsh(08)           101..Ward(06)



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                    38 North Dakota [PSID=33]
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103..Wells(08)            0105..Williams(08)
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                       39 Ohio [PSID=34]
-----------------------------------------------------------------------
001..Adams(08)            0003..Allen(04)          0005..Ashland(05)
007..Ashtabula(05)        009..Athens(05)          011..Auglaize(04)
013..Belmont(04)          015..Brown(07)           017..Butler(02)
019..Carroll(03)          021..Champaign(07)       023..Clark(03)
025..Clermont(02)         027..Clinton(07)         029..Columbiana(05)
031..Coshocton(07)        033..Crawford(05)        035..Cuyahoga(01)
037..Darke(07)            039..Defiance(05)        041..Delaware(02)
043..Erie(05)             045..Fairfield(02)       047..Fayette(07)
049..Franklin(01)         051..Fulton(03)          053..Gallia(07)
055..Geauga(02)           057..Greene(03)          059..Guernsey(08)
061..Hamilton(01)         063..Hancock(05)         065..Hardin(08)
067..Harrison(07)         069..Henry(07)           071..Highland(08)
073..Hocking(07)          075..Holmes(08)          077..Huron(05)
079..Jackson(08)          081..Jefferson(04)       083..Knox(07)
085..Lake(02)             087..Lawrence(03)        089..Licking(02)
091..Logan(07)            093..Lorain(02)          095..Lucas(03)
097..Madison(02)          099..Mahoning(03)        101..Marion(05)
103..Medina(02)           105..Meigs(08)           107..Mercer(08)
109..Miami(03)            111..Monroe(07)          113..Montgomery(03)
115..Morgan(10)           117..Morrow(07)          119..Muskingum(05)
121..Noble(08)            123..Ottawa(07)          125..Paulding(08)
127..Perry(07)            129..Pickaway(02)        131..Pike(08)
133..Portage(03)          135..Preble(07)          137..Putnam(07)
139..Richland(04)         141..Ross(05)            143..Sandusky(05)
145..Scioto(05)           147..Seneca(06)          149..Shelby(07)
151..Stark(03)            153..Summit(03)          155..Trumbull(03)
157..Tuscarawas(05)       159..Union(02)           161..Van Wert(07)
163..Vinton(10)           165..Warren(02)          167..Washington(04)
169..Wayne(05)            171..Williams(08)        173..Wood(03)
175..Wyandot(08)
-----------------------------------------------------------------------
                      40 Oklahoma [PSID=35]
-----------------------------------------------------------------------
001..Adair(09)            0003..Alfalfa(09)        0005..Atoka(08)
007..Beaver(10)           009..Beckham(08)         011..Blaine(07)
013..Bryan(07)            015..Caddo(07)           017..Canadian(03)
019..Carter(06)           021..Cherokee(07)        023..Choctaw(08)
025..Cimarron(10)         027..Cleveland(03)       029..Coal(10)
031..Comanche(04)         033..Cotton(07)          035..Craig(08)
037..Creek(03)            039..Custer(08)          041..Delaware(08)
043..Dewey(10)            045..Ellis(10)           047..Garfield(04)
049..Garvin(07)           051..Grady(07)           053..Grant(09)
055..Greer(08)            057..Harmon(08)          059..Harper(10)
061..Haskell(07)          063..Hughes(08)          065..Jackson(06)
067..Jefferson(10)        069..Johnston(08)        071..Kay(06)
073..Kingfisher(07)       075..Kiowa(08)           077..Latimer(08)
079..Le Flore(07)         081..Lincoln(07)         083..Logan(03)
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                    40 Oklahoma [PSID=35]

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085..Love(10)          0087..McClain(03)       0089..McCurtain(08)
091..McIntosh(08)      093..Major(07)          095..Marshall(07)
097..Mayes(07)         099..Murray(08)         101..Muskogee(05)
103..Noble(07)         105..Nowata(07)         107..Okfuskee(07)
109..Oklahoma(03)      111..Okmulgee(05)       113..Osage(03)
115..Ottawa(08)        117..Pawnee(07)         119..Payne(05)
121..Pittsburg(08)     123..Pontotoc(08)       125..Pottawatomie(03)
127..Pushmataha(08)    129..Roger Mills(10)    131..Rogers(03)
133..Seminole(07)      135..Sequoyah(04)       137..Stephens(05)
139..Texas(08)         141..Tillman(07)        143..Tulsa(03)
145..Wagoner(03)       147..Washington(05)     149..Washita(08)
151..Woods(08)         153..Woodward(08)
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                    41 Oregon [PSID=41]

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001..Baker(08)         0003..Benton(05)        0005..Clackamas(02)
007..Clatsop(08)       009..Columbia(07)       011..Coos(06)
013..Crook(08)         015..Curry(08)          017..Deschutes(06)
019..Douglas(06)       021..Gilliam(10)        023..Grant(10)
025..Harney(08)        027..Hood River(07)     029..Jackson(04)
031..Jefferson(10)     033..Josephine(05)      035..Klamath(06)
037..Lake(08)          039..Lane(03)           041..Lincoln(08)
043..Linn(05)          045..Malheur(08)        047..Marion(04)
049..Morrow(10)        051..Multnomah(01)      053..Polk(04)
055..Sherman(10)       057..Tillamook(07)      059..Umatilla(06)
061..Union(08)         063..Wallowa(10)        065..Wasco(08)
067..Washington(02)    069..Wheeler(10)        071..Yamhill(02)
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                    42 Pennsylvania [PSID=37]

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001..Adams(03)         0003..Allegheny(01)     0005..Armstrong(07)
007..Beaver(02)        009..Bedford(07)        011..Berks(03)
013..Blair(04)         015..Bradford(07)       017..Bucks(02)
019..Butler(05)        021..Cambria(03)        023..Cameron(08)
025..Carbon(03)        027..Centre(03)         029..Chester(02)
031..Clarion(08)       033..Clearfield(07)     035..Clinton(07)
037..Columbia(03)      039..Crawford(05)       041..Cumberland(03)
043..Dauphin(03)       045..Delaware(02)       047..Elk(08)
049..Erie(03)          051..Fayette(02)        053..Forest(10)
055..Franklin(05)      057..Fulton(09)         059..Greene(07)
061..Huntingdon(07)    063..Indiana(05)        065..Jefferson(08)
067..Juniata(09)       069..Lackawanna(03)     071..Lancaster(03)
073..Lawrence(05)      075..Lebanon(03)        077..Lehigh(03)
079..Luzerne(03)       081..Lycoming(03)       083..McKean(08)
085..Mercer(04)        087..Mifflin(08)        089..Monroe(03)
091..Montgomery(02)    093..Montour(07)        095..Northampton(03)
097..Northumberland    099..Perry(03)          101..Philadelphia(01)
     (05)
103..Pike(09)          105..Potter(08)         107..Schuylkill(05)
109..Snyder(08)        111..Somerset(03)       113..Sullivan(09)
115..Susquehanna(09)   117..Tioga(07)          119..Union(07)
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                    42 Pennsylvania [PSID=37]

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121..Venango(05)       0123..Warren(07)        0125..Washington(02)
127..Wayne(08)         129..Westmoreland(02)   131..Wyoming(03)
133..York(03)
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                    44 Rhode Island [PSID=38]

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001..Bristol(03)       0003..Kent(03)          0005..Newport(05)
007..Providence(03)    009..Washington(03)
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                       45 South Carolina [PSID=39]
-------------------------------------------------------------------------
001..Abbeville(07)        0003..Aiken(03)          0005..Allendale(08)
007..Anderson(04)         009..Bamberg(08)         011..Barnwell(07)
013..Beaufort(06)         015..Berkeley(03)        017..Calhoun(09)
019..Charleston(03)       021..Cherokee(07)        023..Chester(07)
025..Chesterfield(08)     027..Clarendon(07)       029..Colleton(07)
031..Darlington(07)       033..Dillon(07)          035..Dorchester(03)
037..Edgefield(07)        039..Fairfield(07)       041..Florence(04)
043..Georgetown(08)       045..Greenville(03)      047..Greenwood(06)
049..Hampton(08)          051..Horry(06)           053..Jasper(10)
055..Kershaw(07)          057..Lancaster(07)       059..Laurens(05)
061..Lee(08)              063..Lexington(03)       065..McCormick(10)
067..Marion(07)           069..Marlboro(08)        071..Newberry(07)
073..Oconee(07)           075..Orangeburg(05)      077..Pickens(03)
079..Richland(03)         081..Saluda(07)          083..Spartanburg(03)
085..Sumter(05)           087..Union(07)           089..Williamsburg(07)
091..York(03)
-------------------------------------------------------------------------
                        46 South Dakota [PSID=40]
-------------------------------------------------------------------------
003..Aurora(10)           0005..Beadle(08)         0007..Bennett(10)
009..Bon Homme(10)        011..Brookings(08)       013..Brown(06)
015..Brule(10)            017..Buffalo(10)         019..Butte(08)
021..Campbell(10)         023..Charles Mix(10)     025..Clark(10)
027..Clay(08)             029..Codington(08)       031..Corson(10)
033..Custer(10)           035..Davison(08)         037..Day(10)
039..Deuel(10)            041..Dewey(10)           043..Douglas(10)
045..Edmunds(10)          047..Fall River(08)      049..Faulk(10)
051..Grant(08)            053..Gregory(10)         055..Haakon(10)
057..Hamlin(10)           059..Hand(10)            061..Hanson(10)
063..Harding(10)          065..Hughes(08)          067..Hutchinson(10)
069..Hyde(10)             071..Jackson(10)*        073..Jerauld(10)
075..Jones(10)            077..Kinsbury(10)        079..Lake(07)
081..Lawrence(08)         083..Lincoln(07)         085..Lyman(10)
087..McCook(09)           089..McPherson(10)       091..Marshall(10)
093..Meade(08)            095..Mellette(10)        097..Miner(10)
099..Minnehaha(04)        101..Moody(09)           103..Pennington(06)
105..Perkins(10)          107..Potter(10)          109..Roberts(08)
111..Sanborn(10)          113..Shannon(08)         115..Spink(08)
117..Stanley(10)          119..Sully(10)           121..Todd(10)
123..Tripp(08)            125..Turner(09)          127..Union(10)
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                        46 South Dakota [PSID=40]
-------------------------------------------------------------------------
129..Walworth(08)         0135..Yankton(08)        0137..Ziebach(10)
-------------------------------------------------------------------------
                         47 Tennessee [PSID=41]
-------------------------------------------------------------------------
001..Anderson(03)         0003..Bedford(08)        0005..Benton(08)
007..Bledsoe(09)          009..Blount(03)          011..Bradley(05)
013..Campbell(07)         015..Cannon(09)          017..Carroll(08)
019..Carter(03)           021..Cheatham(03)        023..Chester(08)
025..Claiborne(07)        027..Clay(10)            029..Cocke(08)
031..Coffee(06)           033..Crockett(08)        035..Cumberland(08)
037..Davidson(03)         039..Decatur(10)         041..De Kalb(07)
043..Dickson(03)          045..Dyer(08)            047..Fayette(09)
049..Fentress(10)         051..Franklin(08)        053..Gibson(06)
055..Giles(08)            057..Grainger(03)        059..Greene(07)
061..Grundy(09)           063..Hamblen(07)         065..Hamilton(03)
067..Hancock(09)          069..Hardeman(08)        071..Hardin(08)
073..Hawkins(03)          075..Haywood(07)         077..Henderson(08)
079..Henry(08)            081..Hickman(07)         083..Houston(09)
085..Humphreys(07)        087..Jackson(10)         089..Jefferson(03)
091..Johnson(09)          093..Knox(03)            095..Lake(10)
097..Lauderdale(07)       099..Lawrence(08)        101..Lewis(08)
103..Lincoln(07)          105..Loudon(07)          107..McMinn(08)
109..McNairy(08)          111..Macon(07)           113..Madison(06)
115..Marion(03)           117..Marshall(07)        119..Maury(05)
121..Meigs(09)            123..Monroe(07)          125..Montgomery(04)
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127..Moore(10)          129..Morgan(09)          131..Obion(08)
133..Overton(08)        135..Perry(10)           137..Pickett(10)
139..Polk(10)           141..Putnam(06)          143..Rhea(07)
145..Roane(05)          147..Robertson(03)       149..Rutherford(03)
151..Scott(08)          153..Sequatchie(03)      155..Sevier(03)
157..Shelby(03)         159..Smith(07)           161..Stewart(09)
163..Sullivan(03)       165..Sumner(03)          167..Tipton(03)
169..Trousdale(07)      171..Unicoi(03)          173..Union(03)
175..Van Buren(10)      177..Warren(08)          179..Washington(03)
181..Wayne(10)          183..Weakley(08)         185..White(08)
187..Williamson(03)     189..Wilson(03)
-----------------------------------------------------------------------
                        48 Texas [PSID=42]
-----------------------------------------------------------------------
001..Anderson(08)       0003..Andrews(07)        0005..Angelina(06)
007..Aransas(07)        009..Archer(09)          011..Armstrong(09)
013..Atascosa(07)       015..Austin(07)          017..Bailey(08)
019..Bandera(09)        021..Bastrop(07)         023..Baylor(08)
025..Bee(07)            027..Bell(04)            029..Bexar(01)
031..Blanco(09)         033..Borden(10)          035..Bosque(07)
037..Bowie(04)          039..Brazoria(02)        041..Brazos(04)
043..Brewster(08)       045..Briscoe(10)         047..Brooks(08)
049..Brown(08)          051..Burleson(07)        053..Burnet(07)
055..Caldwell(07)       057..Calhoun(07)         059..Callahan(07)
061..Cameron(04)        063..Camp(08)            065..Carson(09)
067..Cass(07)           069..Castro(08)          071..Chambers(09)


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                        48 Texas [PSID=42]
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073..Cherokee(07)       0075..Childress(08)      0077..Clay(07)
079..Cochran(08)        081..Coke(09)            083..Coleman(08)
085..Collin(02)         087..Collingsworth(08)   089..Colorado(08)
091..Comal(02)          093..Comanche(08)        095..Concho(09)
097..Cooke(07)          099..Coryell(04)         101..Cottle(10)
103..Crane(07)          105..Crockett(08)        107..Crosby(09)
109..Culberson(08)      111..Dallam(08)          113..Dallas(01)
115..Dawson(08)         117..Deaf Smith(08)      119..Delta(10)
121..Denton(02)         123..De Witt(07)         125..Dickens(10)
127..Dimmit(08)         129..Donley(08)          131..Duval(08)
133..Eastland(08)       135..Ector(04)           137..Edwards(10)
139..Ellis(02)          141..El Paso(03)         143..Erath(08)
145..Falls(07)          147..Fannin(07)          149..Fayette(08)
151..Fisher(10)         153..Floyd(08)           155..Foard(10)
157..Fort Bend(02)      159..Franklin(10)        161..Freestone(08)
163..Frio(08)           165..Gaines(08)          167..Galveston(04)
169..Garza(07)          171..Gillespie(08)       173..Glasscock(09)
175..Golad(09)          177..Gonzales(08)        179..Gray(06)
181..Grayson(04)        183..Gregg(04)           185..Grimes(07)
187..Guadalupe(02)      189..Hale(05)            191..Hall(08)
193..Hamilton(08)       195..Hansford(08)        197..Hardeman(08)
199..Hardin(03)         201..Harris(01)          203..Harrison(04)
205..Hartley(10)        207..Haskell(08)         209..Hays(03)
211..Hemphill(08)       213..Henderson(07)       215..Hidalgo(03)
217..Hill(07)           219..Hockley(07)         221..Hood(07)
223..Hopkins(08)        225..Houston(08)         227..Howard(06)
229..Hudspeth(09)       231..Hunt(05)            233..Hutchinson(08)
235..Irion(09)          237..Jack(08)            239..Jackson(07)
241..Jasper(07)         243..Jeff Davis(10)      245..Jefferson(03)
247..Jim Hogg(07)       249..Jim Wells(05)       251..Johnson(02)
253..Jones(07)          255..Karnes(08)          257..Kaufman(02)
259..Kendall(07)        261..Kenedy(10)          263..Kent(10)
265..Kerr(08)           267..Kimble(08)          269..King(10)
271..Kinney(10)         273..Kleberg(05)         275..Knox(10)
277..Lamar(06)          279..Lamb(07)            281..Lampasas(07)
283..La Salle(07)       285..Lavaca(07)          287..Lee(07)
289..Leon(09)           291..Liberty(02)         293..Limestone(07)
295..Lipscomb(10)       297..Live Oak(07)        299..Llano(08)
301..Loving(10)         303..Lubbock(04)         305..Lynn(07)
307..McCulloch(08)      309..McLennan(04)        311..McMullen(10)
313..Madison(07)        315..Marion(07)          317..Martin(09)
319..Mason(10)          321..Matagorda(06)       323..Maverick(06)
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325..Medina(07)         327..Menard(10)         329..Midland(04)
331..Milam(07)          333..Mills(10)          335..Mitchell(08)
337..Montague(08)       339..Montgomery(02)     341..Moore(08)
343..Morris(07)         345..Motley(10)         347..Nacogdoches(06)
349..Navarro(05)        351..Newton(09)         353..Nolan(07)
355..Nueces(03)         357..Ochiltree(08)      359..Oldham(09)
361..Orange(03)         363..Palo Pinto(07)     365..Panola(07)
367..Parker(02)         369..Parmer(08)         371..Pecos(08)
373..Polk(07)           375..Potter(04)         377..Presidio(10)
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                        48 Texas [PSID=42]
-------------------------------------------------------------------------
379..Rains(10)          0381..Randall(04)       0383..Reagan(07)
385..Real(10)           387..Red River(07)      389..Reeves(08)
391..Refugio(07)        393..Roberts(10)        395..Robertson(07)
397..Rockwall(02)       399..Runnels(07)        401..Rusk(07)
403..Sabine(10)         405..San Augustine(08)  407..San Jacinto(09)
409..San Patricio(03)   411..San Saba(08)       413..Schleicher(09)
415..Scurry(08)         417..Shackelford(09)    419..Shelby(08)
421..Sherman(10)        423..Smith(04)          425..Somervell(09)
427..Starr(07)          429..Stephens(08)       431..Sterling(10)
433..Stonewall(10)      435..Sutton(08)         437..Swisher(08)
439..Tarrant(01)        441..Taylor(04)         443..Terrell(10)
445..Terry(08)          447..Throckmorton(10)   449..Titus(08)
451..Tom Green(04)      453..Travis(03)         455..Trinity(08)
457..Tyler(07)          459..Upshur(07)         461..Upton(09)
463..Uvalde(08)         465..Val Verde(06)      467..Van Zandt(07)
469..Victoria(04)       471..Walker(05)         473..Waller(02)
475..Ward(07)           477..Washington(07)     479..Webb(04)
481..Wharton(07)        483..Wheeler(08)        485..Wichita(04)
487..Wilbarger(07)      489..Willacy(07)        491..Williamson(03)
493..Wilson(07)         495..Winkler(07)        497..Wise(07)
499..Wood(07)           501..Yoakum(08)         503..Young(08)
505..Zapata(07)         507..Zavala(08)
-------------------------------------------------------------------------
                        49 Utah [PSID=43]
-------------------------------------------------------------------------
001..Beaver(10)         0003..Box Elder(07)     0005..Cache(05)
007..Carbon(08)         009..Daggett(10)        011..Davis(03)
013..Duchesne(08)       015..Emery(10)          017..Garfield(10)
019..Grand(08)          021..Iron(08)           023..Juab(07)
025..Kane(10)           027..Millard(10)        029..Morgan(09)
031..Piute(10)          033..Rich(10)           035..Salt Lake(03)
037..San Juan(08)       039..Sanpete(07)        041..Sevier(08)
043..Summit(07)         045..Tooele(07)         047..Uintah(08)
049..Utah(04)           051..Wasatch(07)        053..Washington(08)
055..Wayne(10)          057..Weber(03)
-------------------------------------------------------------------------
                        59 Vermont [PSID=44]
-------------------------------------------------------------------------
001..Addison(07)        0003..Bennington(08)    0005..Caledonia(08)
007..Chittenden(04)     009..Essex(10)          011..Franklin(07)
013..Grand Isle(04)     015..Lamoille(09)       017..Orange(10)
019..Orleans(08)        021..Rutland(08)        023..Washington(07)
025..Windham(08)        027..Windsor(08)
-------------------------------------------------------------------------
            51 Virginia (note city listings) [PSID=45]
-------------------------------------------------------------------------
001..Accomack(10)       0003..Albemarle(04)*    0005..Alleghany(08)*
007..Amelia(09)         009..Amherst(04)        011..Appomattox(09)
013..Arlington(02)*     015..Augusta(05)*       017..Bath(10)
019..Bedford(07)*       021..Bland(10)          023..Botetourt(04)
025..Brunswick(09)      027..Buchanan(08)       029..Buckingham(09)
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            51 Virginia (note city listings) [PSID=45]
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031..Campbell(04)*	0033..Carloline(09)	0035..Carroll(08)*
037..Charlotte(09)	039..Charles City(03)*	041..Chesterfield(03)*
043..Clarke(09)	045..Craig(09)	047..Culpeper(07)
049..Cumberland(09)	051..Dickenson(10)	053..Dinwiddie(03)*
057..Essex(10)	059..Fairfax(02)*	061..Fauquier(07)
063..Floyd(10)	065..Fluvanna(04)	067..Franklin(07)
069..Frederick(06)*	071..Giles(08)	073..Gloucester(02)
075..Goochland(03)	077..Grayson(08)	079..Greene(04)
081..Greensville(07)*	083..Halifax(07)*	085..Hanover(03)
087..Henrico(03)*	089..Henry(05)*	091..Highland(10)
093..Isle of Wight(07)	095..James City(02)*	097..King and Queen(09)
099..King George(09)	101..King William(07)	103..Lancaster(10)
105..Lee(10)	107..Loudoun(02)	109..Louisa(09)
111..Lunenburg(10)	113..Madison(09)	115..Mathews(09)
117..Mecklenburg(08)	119..Middlesex(09)	121..Montgomery(05)*
125..Nelson(09)	127..New Kent(03)	131..Northampton(10)
133..Northumberland (10)	135..Nottoway(07)	137..Orange(07)
139..Page(07)	141..Patrick(10)	143..Pittsylvania(04)*
145..Powhatan(03)	147..Prince Edward(08)	149..Prince George(03)*
153..Prince Wil- liam(02)*	155..Pulaski(08)	157..Rappahannock(09)
159..Richmond(10)	161..Roanoke(04)*	163..Rockbridge(07)*
165..Rockingham(06)*	167..Russell(07)	169..Scott(03)
171..Shenandoah(08)	173..Smyth(07)	175..Southampton(07)*
177..Spotsylvania(07)*	179..Stafford(02)	181..Surry(09)
183..Sussex(09)	185..Tazewell(08)	187..Warren(08)
191..Washington(03)*	193..Westmoreland(10)	195..Wise(07)*
197..Wythe(08)	199..York(02)*	

Virginia Independent Cities

550..Chesapeake(01)*	0800..Suffolk(02)	0810..Virginia Beach(02)

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53 Washington [PSID=46]

001..Adams(07)	0003..Asotin(08)	0005..Benton(04)
007..Chelan(06)	009..Clallam(06)	011..Clark(02)
013..Columbia(08)	015..Cowlitz(05)	017..Douglas(08)
019..Ferry(10)	021..Franklin(04)	023..Garfield(10)
025..Grant(06)	027..Grays Harbor(06)	029..Island(07)
031..Jefferson(08)	033..King(01)	035..Kitsap(04)
037..Kittitas(07)	039..Klickitat(08)	041..Lewis(05)
043..Lincoln(09)	045..Mason(07)	047..Okanogan(08)
049..Pacific(08)	051..Pend Oreille(09)	053..Pierce(03)
055..San Juan(10)	057..Skagit(05)	059..Skamania(09)
061..Snohomish(02)	063..Spokane(03)	065..Stevens(07)
067..Thurston(04)	069..Wahkiakum(10)	071..Walla Walla(05)

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53 Washington [PSID=46]

073..Whatcom(04)	0075..Whitman(06)	0077..Yakima(04)

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54 West Virginia [PSID=47]

001..Barbour(08)	0003..Berkeley(07)	0005..Boone(07)
007..Braxton(10)	009..Brooke(04)	011..Cabell(03)
013..Calhoun(10)	015..Clay(09)	017..Doddridge(10)
019..Fayette(07)	021..Gilmer(10)	023..Grant(10)
025..Greenbrier(08)	027..Hampshire(09)	029..Hancock(04)
031..Hardy(10)	033..Harrison(06)	035..Jackson(07)
037..Jefferson(07)	039..Kanawha(03)	041..Lewis(08)
043..Lincoln(09)	045..Logan(08)	047..McDowell(08)
049..Marion(06)	051..Marshall(04)	053..Mason(07)
055..Mercer(06)	057..Mineral(04)	059..Mingo(08)
061..Monongalia(06)	063..Monroe(10)	065..Morgan(09)
067..Nicholas(08)	069..Ohio(04)	071..Pendleton(10)

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073..Pleasants(09)      075..Pocahontas(10)      077..Preston(08)
079..Putnam(03)         081..Raleigh(06)         083..Randolph(08)
085..Ritchie(09)        087..Roane(07)           089..Summers(08)
091..Taylor(08)         093..Tucker(10)          095..Tyler(10)
097..Upshur(08)         099..Wayne(03)           101..Webster(10)
103..Wetzel(07)         105..Wirt(09)            107..Wood(04)
109..Wyoming(08)
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                        55 Wisconsin [PSID=48]
--------------------------------------------------------------------------
001..Adams(10)          0003..Ashland(08)        0005..Barron(08)
007..Bayfield(09)       009..Brown(04)           011..Buffalo(08)
013..Burnett(10)        015..Calumet(03)         017..Chippewa(04)
019..Clark(07)          021..Columbia(07)        023..Crawford(08)
025..Dane(03)           027..Dodge(05)           029..Door(08)
031..Douglas(03)        033..Dunn(07)            035..Eau Claire(04)
037..Florence(10)       039..Fond Du Lac(05)     041..Forest(10)
043..Grant(07)          045..Green(07)           047..Green Lake(07)
049..Iowa(07)           051..Iron(10)            053..Jackson(07)
055..Jefferson(05)      057..Juneau(08)          059..Kenosha(04)
061..Kewaunee(07)       063..La Crosse(04)       065..Lafayette(10)
067..Langlade(07)       069..Lincoln(07)         071..Manitowoc(05)
073..Marathon(04)       075..Marinette(08)       077..Marquette(10)
078..Menominee(10)      079..Milwaukee(01)       081..Monroe(07)
083..Oconto(07)         085..Oneida(08)          087..Outagamie(03)
089..Ozaukee(02)        091..Pepin(09)           093..Pierce(07)
095..Polk(09)           097..Portage(06)         099..Price(08)
101..Racine(04)         103..Richland(08)        105..Rock(04)
107..Rusk(08)           109..St. Croix(02)       111..Sauk(07)
113..Sawyer(10)         115..Shawano(07)         117..Sheboygan(04)
119..Taylor(08)         121..Trempealeau(09)     123..Vernon(07)
125..Vilas(10)          127..Walworth(05)        129..Washburn(09)
131..Washington(02)     133..Waukesha(02)        135..Waupaca(07)
137..Waushara(09)       139..Winnebago(03)       141..Wood(06)




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                        56 Wyoming [PSID=49]
--------------------------------------------------------------------------
001..Albany(06)         0003..Big Horn(10)       0005..Campbell(08)
007..Carbon(08)         009..Converse(09)        011..Crook(10)
013..Fremont(08)        015..Goshen(08)          017..Hot Springs(08)
019..Johnson(07)        021..Laramie(06)         023..Lincoln(08)
025..Natrona(04)        027..Niobrara(10)        029..Park(08)
031..Platte(08)         033..Sheridan(08)        035..Sublette(10)
037..Sweetwater(06)     039..Teton(08)           041..Uinta(08)
043..Washakie(08)       045..Weston(08)
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COMPARABILITY OF FIPS, BEALE-ROSS AND PSID COUNTY CODES

Alaska

The FIPS state and county codes were derived from 1980 Census informa-
tion. At that time there were twenty-three county-like areas in Alaska--
eleven boroughs, which are really county equivalents, and twelve Census
areas. These Census areas are arbitrary Census Bureau subdivisions, and
may or may not match state administrative subdivisions used to govern these
non-borough areas.

The PSID's state and county codes for Alaska boroughs and other areas
differ somewhat from the FIPS codes, so that a direct match is impossible
for some of the areas.

The following FIPS boroughs or areas were not used by the PSID:

Borough/Area Name	FIPS Code
Kenai	206
North Slope	185
Prince of Wales . .	201
Skagway	231
Valdez-Cord	261

If a PSID respondent lived in one of the following boroughs or areas,
there was no direct match with a FIPS code, and so missing data (999) was
used for the county portion of the FIPS county code:

Borough/Area Name	PSID Code
Angoon	030
Barrow	040
Cordova-McCarthy . .	080
Kenai-Cook Inlet . .	120
Kuskokwim	160
Outer Ketchikan . .	190
Prince of Wales . .	200
Seward	210
Skagway-Yakutat . .	230
Upper Yukon	250
Valdez-Chitina- Whittier	260

Missouri

Ste. Genevieve County was listed on the USDA Population Tape as code
29186 and was out of alphabetical order. We changed the FIPS code to
29193. The PSID also uses code 193 for this county.

South Dakota

Washabaugh County (code 131) no longer exists. It was incorporated
into Jackson County (code 071) by 1980. Washabaugh is not listed as a FIPS
county, but was available for use in the PSID in 1985.

Virginia

Charles City is coded 51036 on the Beale-Ross tape. We changed the
county portion of the code to 039 for PSID compatibility.

The USDA Population Tape lumps most of Virginia's independent cities
into the surrounding counties. The following table shows the differences.

County and City	Beale-Ross County Code	PSID County Code
Albermarle, Charlottesville	003	540
Alleghany, Clifton Forge	005	560
Alleghany, Covington	005	580
Arlington, Alexandria	013	510
Augusta, Staunton	015	790
Augusta, Waynesboro	015	820
Campbell, Lynchburg	031	680
Carroll, Galax	035	640
Chesterfield, Colonial Heights	041	570
Dinwiddie, Petersburg	053	730
Fairfax Co., Fairfax (city)	059	600
Frederick, Winchester	069	840
Halifax, South Boston	083	780
Henrico, Richmond	087	760
Henry, Martinsville	089	690
James City, Williamsburg	095	830
Montgomery, Radford	121	750
Pittsylvania, Danville	143	590
Prince George, Hopewell	149	670
Prince William, Manassas	153	685
Roanoke Co., Roanoke (city)	161	770
Rockbridge, Buena Vista	163	530
Rockingham, Harrisonburg	165	660
Southampton, Franklin	175	620
Spotsylvania, Fredericksburg	177	630
Washington, Bristol	191	520
Wise, Norton	195	720
York, Hampton	199	650
York, Newport News	199	700

The FIPS code for Manassas is 683, with code 685 for Manassas Park.

Additionally, neither the PSID nor the USDA Population Tape uses the
following independent city codes:

County and City	FIPS "County" Code	Beale-Ross & PSID County Codes
Bedford Co., Bedford (city)	515	019

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Greensville, Emporia                       595              081

Prince William, Manassas                   683          153,685

Prince William, Massassas Park             685              153

Roanoke, Salem                             775              161

Rockbridge, Lexington                      678              163

York, Poquoson                             735              199
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The FIPS code for Manassas is 683, with code 685 for Manassas Park. The
PSID uses 685 for Manassas; Beale and Ross use 153.

    One last difference needs explanation. The independent cities of Nor-
folk (FIPS and PSID code 710) and Portsmouth (FIPS and PSID code 740) were
recoded for the Beale-Ross tape into Chesapeake City, also an independent
city (code 550).