A PANEL STUDY OF INCOME DYNAMICS:
PROCEDURES AND TAPE CODES

1984 INTERVIEWING YEAR

WAVE XVII

A SUPPLEMENT

Conducted with Grants from the National Science Foundation, with
Additional Help from the National Institute on Aging, the National
Institute for Child Health and Development, the Department of
Health and Human Services, and the Ford Foundation

Survey Research Center

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

1986
This volume documents the seventeenth wave of data collected in the Panel Study of Income Dynamics, interviews taken in 1984 on income for 1983. 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 sixteen years of interviewing. Twelve supplemental volumes, including this one, cover procedures, codes and questionnaires for Waves VI-XVII. Ten volumes of findings entitled Five Thousand American Families--Patterns of Economic Progress are available and so is a volume called Years of Poverty, Years of Plenty by Greg J. Duncan and colleagues. The book covers ten years of PSID findings from 1969 through 1978.

All the above volumes may be ordered from ISR Publication Sales, The University of Michigan, P.O. Box 1248, Ann Arbor, MI 48106.

The User Guide

The User Guide to the Panel Study of Income Dynamics is distributed by the Inter-University Consortium for Political and Social Research, P.O. Box 1248, Ann Arbor, MI, 48106. The guide is a supplement to the PSID Procedures and Tape Codes volumes. It clarifies recurrent areas of confusion and provides other information that a researcher needs to know in order to use the panel study data effectively. The guide is in loose leaf format and purchasers will be sent updates as necessary to add to their copies.
Staff

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TABLE OF CONTENTS

Preface ............................................................... iii

Section I: Procedures for the 1984 Interviewing Year ........ 1
  Part 1: The 1984 Questionnaire, Data Processing, Interview-
         ing Procedures, Occupation Codes, Data Quality, In-
         dependent Part Samples, Weights ...................... 1
  Part 2: 1984 Questionnaire ................................. 3
  Part 3: Editing Procedures and Worksheets ................. 7
  Part 4: Coding Procedures ................................. 10
  Part 5: Generated Variables and Additional Data .......... 14
  Part 6: Data Available .................................. 29
  Part 7: Creating Family-Level Data from the Cross-Year
         Family-Individual Tape .............................. 30
  Part 8: PSID User Guide .................................. 30

Section II: Tape Codes for Wave XVII ....................... 33
  Part 1: Seventeenth-Year Family-Level Tape Code .......... 33
  Part 3: Index of the 1984 Employment Sections .......... 429
SECTION I
PROCEDURES FOR THE 1984 INTERVIEWING YEAR

Part 1: The 1984 Questionnaire, Data Processing, Interviewing Procedures, Occupation Codes, Data Quality, Independent Part Samples, Weights

The 1984 Questionnaire

There were three new series of questions in the 1984 questionnaire. One, for Heads and Wives/"Wives" who were working, asked which, if any, of a list of fringe benefits were provided by their employer and if they were covered by a retirement plan. Many details on the retirement plan were asked. The second series asked for an estimate of the cash value of assets owned by family members such as cars, real estate other than current residence, investments, bank accounts and inheritances. Thirdly, event dating questions were asked for employment histories of Heads and Wives/"Wives" from the time of the interview back to January 1, 1983; dating of 1983 income was also recorded. The remainder of the questionnaire was much as usual.
Data Processing

We continue to use direct data entry coding and find that it is both efficient and economical. The system here is fully compatible with OSIRIS, and PSID tapes are released in OSIRIS format.

Interviewing Procedures

We did not use the Survey Research Center's Ann Arbor interviewers at all in 1984. Interviewing was done entirely by SRC interviewers in the field (mostly by telephone). They also called respondents back for missing information, recontacted respondents to whom persuasion letters had been sent, and took a few telephone interviews with respondents living in other countries. Most respondents who live abroad fill out their own questionnaires.

We took 6918 interviews out of an estimated 7153 for an overall response rate of 96.7 percent. Subtracting from the base the 55 respondents who had died since the last interview, had moved into institutions where we were not able to interview them, were too ill to talk to us, or had gone back to being the wife in a reunited couple, raises the response rate to 97.7 percent. This includes interviews with 257 new splitoffs out of a possible 278 for a 92.4 percent response. For the reinterview panel only (again with the deceased, etc., subtracted from the base) the response rate was 98.0 percent.

The average length of the 1984 interview was 34.6 minutes. This was more than 10 minutes longer than the year before, due to the new fringe benefits, work history and assets questions. We continued to pay $10 for the interview and an extra $5 for returning the address correction postcard.

Occupation Codes

We 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 currently unemployed and looking for work and for any job held in 1982 by a Head or Wife/"Wife" who is now retired or no longer in the labor force. Additionally, these codes were used in coding the work histories. We continue to use the Survey Research Center's two-digit occupation codes, which are brackets of the 1970 Census codes, for extra jobs held by a Head or Wife/"Wife" and for the kinds of jobs they were seeking if they were unemployed and looking for work. For comparability to past data, one-digit occupation codes are used to code Head's first job and Head's father's occupation, since these data items are collected only for families with new Heads.

Data Quality

Ninety-two percent of the 1984 interviews were taken by telephone (Table 2). The remaining 8 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 fill out their own questionnaires. Every year a few more wives answer the questions for their husbands (Table 3). However, there is very little year-to-year variation in the number of assignments we have to make (Table 4), so the quality of the data, according to our measure of it, continues to be good. The overall response rate remained at 97 percent (Table 1). 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 seventeenth year is 57.4 percent.

As of 1984, 10,515 members of the original 1968 panel families were still in the sample. Of these, 319 were currently in institutions (away at school or college, in the armed forces, in hospitals, nursing homes, jails, etc.). 5,312 children born to panel families since 1968 still live in these families, and two are in institutions. There are also 4,004 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 independent quarter-samples are designated in the code (V11056). How much of the sample should be reserved for statistical testing depends on how unsure one is about the best model and how important the estimation and testing of one optimal model is felt to be. For illustrations of the results of this separation of the searching from the assessing procedures, see the volumes of findings, Five Thousand American Families--Patterns of Economic Progress, Volume I, pp. 6-8 and pp. 342-344; Volume II, Chapter 9; and Volume IV, Chapter 2 (Survey Research Center, Ann Arbor, Michigan). There are also several variables for use in defining paired strata for repeated replication of half-samples for computing sampling errors (V11057-11060).

### Table 1

<table>
<thead>
<tr>
<th>Year</th>
<th>Annual</th>
<th>Cumulative</th>
</tr>
</thead>
<tbody>
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<td>76</td>
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<tr>
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<td>1970</td>
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<td>1971</td>
<td>97</td>
<td>64</td>
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<td>1972</td>
<td>97</td>
<td>62</td>
</tr>
<tr>
<td>1973</td>
<td>97</td>
<td>61</td>
</tr>
<tr>
<td>1974</td>
<td>97</td>
<td>59</td>
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<td>1975</td>
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<td>1976</td>
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<td>51</td>
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<td>1979</td>
<td>97</td>
<td>49</td>
</tr>
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<td>1980</td>
<td>97</td>
<td>48</td>
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<td>1981</td>
<td>97</td>
<td>47</td>
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<td>1982</td>
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<td>45</td>
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<tr>
<td>1984</td>
<td>97</td>
<td>44</td>
</tr>
</tbody>
</table>

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

See Chapter 17 of Vol. IX of Five Thousand American Families, and Section 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 of this volume or the PSID User Guide, Chapter E for a discussion of reweighting theory and techniques.

Part 2: 1984 Questionnaire

The 1984 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 1984 questionnaire with variable numbers from the merged family tape was included in the original published documentation. It is not included in this machine readable version.

You may obtain a paper version of the "1984 Questionnaire with Variable Numbers" by sending a request by e-mail to "psid.staff@umich.edu" or...
Table 2
PROPORTION OF INTERVIEWS BY TELEPHONE

<table>
<thead>
<tr>
<th>Year</th>
<th>Sample Size</th>
<th>Number of Telephone Interviews</th>
<th>Unweighted Percent of Sample</th>
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</thead>
<tbody>
<tr>
<td>1968</td>
<td>4,802</td>
<td>--</td>
<td>--</td>
</tr>
<tr>
<td>1969</td>
<td>4,460</td>
<td>--</td>
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<td>1970</td>
<td>4,655</td>
<td>67</td>
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<td>1971</td>
<td>4,840</td>
<td>108</td>
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<tr>
<td>1972</td>
<td>5,060</td>
<td>134</td>
<td>2.6</td>
</tr>
<tr>
<td>1973</td>
<td>5,185</td>
<td>4,047</td>
<td>76.6</td>
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<td>1974</td>
<td>5,517</td>
<td>4,554</td>
<td>82.5</td>
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<td>5,725</td>
<td>4,836</td>
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<td>92.8</td>
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<td>6,852</td>
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<td>93.4</td>
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<tr>
<td>1984</td>
<td>6,918</td>
<td>6,369</td>
<td>92.1</td>
</tr>
</tbody>
</table>

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

Table 3
PROPORTION OF FAMILY HEADS INTERVIEWED

<table>
<thead>
<tr>
<th>Year</th>
<th>Total Sample</th>
<th>Proportion of Interviews by Head</th>
</tr>
</thead>
<tbody>
<tr>
<td>1968</td>
<td>4,802</td>
<td>92.6</td>
</tr>
<tr>
<td>1969</td>
<td>4,460</td>
<td>93.1</td>
</tr>
<tr>
<td>1970</td>
<td>4,655</td>
<td>93.2</td>
</tr>
<tr>
<td>1971</td>
<td>4,840</td>
<td>93.3</td>
</tr>
</tbody>
</table>
**Table 4**

TOTAL ACCURACY CODES ON HUSBAND AND WIFE INCOME VARIABLES

<table>
<thead>
<tr>
<th>Year of Data</th>
<th>0</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4 or More</th>
<th>Total</th>
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<tbody>
<tr>
<td>1968</td>
<td>94.0</td>
<td>2.5</td>
<td>2.6</td>
<td>0.2</td>
<td>0.8</td>
<td>100.0</td>
</tr>
<tr>
<td>1969</td>
<td>95.6</td>
<td>1.6</td>
<td>1.9</td>
<td>0.1</td>
<td>0.8</td>
<td>100.0</td>
</tr>
<tr>
<td>1970</td>
<td>96.9</td>
<td>1.3</td>
<td>1.3</td>
<td>0.1</td>
<td>0.5</td>
<td>100.0</td>
</tr>
<tr>
<td>1971</td>
<td>97.7</td>
<td>0.9</td>
<td>0.9</td>
<td>0.1</td>
<td>0.4</td>
<td>100.0</td>
</tr>
<tr>
<td>1972</td>
<td>97.8</td>
<td>0.8</td>
<td>1.1</td>
<td>0.0</td>
<td>0.3</td>
<td>100.0</td>
</tr>
<tr>
<td>1973</td>
<td>97.9</td>
<td>1.1</td>
<td>0.7</td>
<td>0.1</td>
<td>0.2</td>
<td>100.0</td>
</tr>
<tr>
<td>1974</td>
<td>98.2</td>
<td>0.9</td>
<td>0.7</td>
<td>0.0</td>
<td>0.2</td>
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<tr>
<td>1975</td>
<td>98.3</td>
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<td>0.8</td>
<td>0.0</td>
<td>0.2</td>
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<tr>
<td>1976</td>
<td>97.0</td>
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<td>1.6</td>
<td>0.1</td>
<td>0.2</td>
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</tr>
<tr>
<td>1977</td>
<td>97.4</td>
<td>1.1</td>
<td>1.2</td>
<td>0.0</td>
<td>0.3</td>
<td>100.0</td>
</tr>
<tr>
<td>1978</td>
<td>97.4</td>
<td>0.7</td>
<td>1.3</td>
<td>0.1</td>
<td>0.5</td>
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<tr>
<td>1979</td>
<td>96.1</td>
<td>0.8</td>
<td>2.3</td>
<td>0.1</td>
<td>0.7</td>
<td>100.0</td>
</tr>
<tr>
<td>1980</td>
<td>95.8</td>
<td>0.8</td>
<td>2.4</td>
<td>0.2</td>
<td>0.8</td>
<td>100.0</td>
</tr>
<tr>
<td>1981</td>
<td>95.6</td>
<td>1.2</td>
<td>2.5</td>
<td>0.2</td>
<td>0.4</td>
<td>100.0</td>
</tr>
<tr>
<td>1982</td>
<td>95.3</td>
<td>1.1</td>
<td>2.7</td>
<td>0.1</td>
<td>0.8</td>
<td>100.0</td>
</tr>
<tr>
<td>1983</td>
<td>94.5</td>
<td>1.6</td>
<td>2.9</td>
<td>0.2</td>
<td>0.8</td>
<td>100.0</td>
</tr>
<tr>
<td>1984</td>
<td>94.3</td>
<td>2.0</td>
<td>2.7</td>
<td>0.2</td>
<td>0.8</td>
<td>100.0</td>
</tr>
</tbody>
</table>

*Table 4 is based on four variables:
  Accuracy of Head's Labor Income (V10257 + V10262)
  Accuracy of Wife's Labor Income (V10264)
  Accuracy of Asset Income of Head and Wife (V10276)
Accuracy here is determined by the number of assignments made by the
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.

Each interview is screened for discrepancies that require a return trip to the field for further information. Family composition editing and occupation coding comprise the next step. Finally, the massive edit of income and work is done, and interviews are 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 XVII, although the addition of employment history questions 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 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 documented 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 either remain in the family or they may have moved out to form a new family. 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 FU members in the armed forces, educational and health facilities, and other such institutions. The more detailed relationship to Head and birthdates
Wave XVII Changes

In addition to retaining all of the data items restored to the 1983 questionnaire (see Wave XVI documentation, pp. 73-74), the addition of event dating added the coding of many new variables to the editing task.

Month-by-month coding of whether employed and by whom, position changes, unemployment, time out of the labor force, and employment on second jobs was done from the time of the interview back through January, 1983 for both Heads and Wives/"Wives". Months in which different types of income were received were also coded. See the family-level tape code and editing worksheets which follow, V10049-V10126, V10143-V10220, and several income variables in the sequence V10241-V10365.

SALARIED WORKERS' WAGE RATES

We are continuing to use "real work hours" to convert salaried workers' current income into hourly wage rates. This was described in the Wave XIV (1981) documentation, p. 66, and below are the current instructions given to the editors:

In order for you NOT to use one of our conventions for converting a yearly/monthly/weekly salary, the following conditions must ALL be met.1

1. Head/Wife must not receive overtime pay.
2. Head/Wife must have had their present position for over a year.
3. Head/Wife must work significantly more than our conventional figure (i.e., at least 45 hours per week).

These rules also apply for those working significantly less than 40 hours per week (i.e., less than 35 hours per week) with one difference--it does not matter if they receive any overtime payment.

MARGINAL TAX RATE

For the past few years, our tax estimations and marginal tax rates have been generated by computer (see Wave XIII (1980) documentation volume, Section 1, Part 5 for a detailed description). Of the almost 7000 panel families, between 20 and 30 require calculation of taxes by hand. This occurs when a New Head or New Wife has moved into a panel family after December 31st of the previous year but by the time of the current year's interview, which means that a currently married couple (or family) functioned as two separate family units in the previous year. As some components of taxable income are not coded separately for Heads and Wives/"Wives," separate taxes must be calculated for each. The sum of the two separate calculations is placed in the variable for Total Taxes of Head and Wife/"Wife" (V11009). The variable for Marginal Tax Rate of Head and Wife/"Wife" (V11010) contains the higher of the two tax rates.

ASSIGNMENT TABLES

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

1The conventions are as follows: yearly=2000 hours; monthly=167 hours; and weekly=40 hours.
are as follows:

House Value for Homeowners (V10018), 105.3%.
(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 (V10026), 104.8%
Imputed Annual Rent for Nonowners/Nonrenters (V10028), 104.8%
Annual Food Cost Except Food Stamps (V10235), 102.4%
Annual Cost of Eating Out (V10237), 102.4%

The 1984 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.

You may obtain a paper version of the "1984 Edit Worksheets 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.

10

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.

The 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 five years. It incorporates wild
code checking and data consistency checking during 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. Slightly more than 10 percent of the interviews
(727) 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 any 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. Those disagree-
ments which are not errors involve coding of open-ended questions; deci-
sions on the final codes chosen rest with the study staff member.

Coding Differences for Wave XVII

Most of the differences of 2.5 percent or over 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 
the codes building and actual coding.

The first question, A8 (V10431) "During the last year, about how many 
miles did you (and your family) drive in your [car(s)](and) truck(s)?", 
showed a surprising number of differences. These were largely between the 
zero or inap. code and the "not ascertained" category, or due to conceptual 
differences between miles driven during 1983 versus miles driven in the 
past twelve months.

Question B3 (V10435) "How is your (home/apartment) heated--with gas, 
electricity, oil, or what?" (second mention) showed differences through use 
of the "other" category when it was possible to recode this "other" into 
one of the remaining codes. This error was due to the printing of a code 
value next to the "other" category. It has been corrected for further 
waves.

Questions B29 (V10449) "Why did you (HEAD) move?" and B32 (V10452) 
"Why (will/might) you move?" have a history of reliability problems since 
the study began. Replies involving consumptive reasons are most usually so 
specific to each respondent's situation that new coders' ability to concep-
tualize these replies in terms of the given code categories may be very 
difficult. At this point in the study, however, changing the codes for 
these questions would also be more difficult, due to comparability 
problems.

<table>
<thead>
<tr>
<th>Question Number</th>
<th>Variable Number</th>
<th>Percent Error</th>
</tr>
</thead>
<tbody>
<tr>
<td>A8</td>
<td>V10431</td>
<td>3.2</td>
</tr>
<tr>
<td>B3 (second mention)</td>
<td>V10435</td>
<td>2.6</td>
</tr>
<tr>
<td>B29</td>
<td>V10449</td>
<td>5.9</td>
</tr>
<tr>
<td>B32</td>
<td>V10452</td>
<td>8.7</td>
</tr>
</tbody>
</table>

Overall coding rates of difference for 1984 were 2.56.
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 509 interviews were selected for this process. Since each Head must answer either Section C or D or E, the check coder used the occupation and industry information from the appropriate section for overall totals. A similar procedure was followed for Wives,"Wives," using Sections F, G and H. Of the 509 interviews selected, 390 contained information for Heads and 183 for Wives,"Wives." The remainder represent families with non-working Heads or Wives,/"Wives" or with no Wife,"Wife" in 1984.

Overall reliabilities (including the inapplicable cases) were:

<table>
<thead>
<tr>
<th>Category</th>
<th>Reliability</th>
</tr>
</thead>
<tbody>
<tr>
<td>Head's Occupation</td>
<td>92.3%</td>
</tr>
<tr>
<td>Head's Industry</td>
<td>95.3%</td>
</tr>
<tr>
<td>Wife's/&quot;Wife's&quot; Occupation</td>
<td>96.7%</td>
</tr>
<tr>
<td>Wife's/&quot;Wife's&quot; Industry</td>
<td>98.0%</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Category</th>
<th>Reliability</th>
</tr>
</thead>
<tbody>
<tr>
<td>Head's Occupation</td>
<td>90.0%</td>
</tr>
<tr>
<td>Head's Industry</td>
<td>93.8%</td>
</tr>
<tr>
<td>Wife's/&quot;Wife's&quot; Occupation</td>
<td>90.7%</td>
</tr>
<tr>
<td>Wife's/&quot;Wife's&quot; Industry</td>
<td>94.5%</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Occupation</th>
<th>Number of Differences</th>
</tr>
</thead>
<tbody>
<tr>
<td>Managers and Administrators, n.e.c. (245)</td>
<td>4</td>
</tr>
<tr>
<td>Checkers, Examiners, and Inspectors: Manuf-</td>
<td>2</td>
</tr>
<tr>
<td>turing (610)</td>
<td></td>
</tr>
<tr>
<td>Packers and Wrappers, Except Meat and Pro-</td>
<td>2</td>
</tr>
<tr>
<td>duce (643)</td>
<td></td>
</tr>
<tr>
<td>Cutting Operatives, n.e.c. (612)</td>
<td>2</td>
</tr>
<tr>
<td>Salesmen and Sales Clerks, n.e.c. (280)</td>
<td>2</td>
</tr>
<tr>
<td>Foremen, n.e.c. (441)</td>
<td>2</td>
</tr>
<tr>
<td>Machine Operatives, Miscellaneous Specified (690)</td>
<td>2</td>
</tr>
<tr>
<td>Machine Operatives, Not Specified (692)</td>
<td>2</td>
</tr>
<tr>
<td>Freight and Material Handlers (753)</td>
<td>2</td>
</tr>
<tr>
<td>Nonfarm Managers and Administrators (245)</td>
<td>3</td>
</tr>
<tr>
<td>Typists (391)</td>
<td>2</td>
</tr>
<tr>
<td>Farm Laborers, Wage Workers (822)</td>
<td>2</td>
</tr>
<tr>
<td>Head</td>
<td>Industry</td>
</tr>
<tr>
<td>------------------------------------------------</td>
<td>----------------------------------------------------</td>
</tr>
<tr>
<td>Special Trade Contractors (069)</td>
<td></td>
</tr>
<tr>
<td>Manufacturing Industries, Not Specified (398)</td>
<td></td>
</tr>
<tr>
<td>General Building Contractors (067)</td>
<td></td>
</tr>
<tr>
<td>Manufacturing of Apparel and Accessories (319)</td>
<td></td>
</tr>
<tr>
<td>Manufacturing of Machinery, except Electrical: Construction and Material Handling (179)</td>
<td></td>
</tr>
<tr>
<td>Manufacturing of Motor Vehicles and Equipment (219)</td>
<td></td>
</tr>
<tr>
<td>Wholesaling of Food and Related Products (527)</td>
<td></td>
</tr>
<tr>
<td>Colleges and Universities (858)</td>
<td></td>
</tr>
<tr>
<td>Wife/&quot;Wife&quot;</td>
<td></td>
</tr>
<tr>
<td>Dressmaking Shops (797)</td>
<td></td>
</tr>
<tr>
<td>Elementary and Secondary Schools (857)</td>
<td></td>
</tr>
</tbody>
</table>

Looking at all differences for Heads and Wives/"Wives", 52.2% of the differences on both occupation and industry occurred within the same Census major heading groups.

Heads' occupation differences were predominantly within the Professional, Technical and Kindred Workers group and the Operatives except Transport group. Occupation problems for Wives/"Wives" were scattered in several groups.

Industry code differences for Heads were most frequent in the Manufacturing group and the Construction group. Differences in industry codes for Wives/"Wives" were almost all within the Manufacturing group.


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 discontinued.

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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 seven-
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-XVII 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.

Race

Because the interview schedules are now designed for telephone use, race of respondent, which comes from interviewer observation, has not been obtained since the 1972 interviewing year. Families were therefore assigned race codes from the 1972 data. For splitoffs, race was assigned from the 1972 values for their main families (V11055).

Regional Data Measures

In addition to personality and behavior, locational and environmental factors are potentially important determinants of an individual's economic status. Consequently, the interview data have been supplemented with information on some employment and income characteristics of the county in which the panel family resides (V11061-V11063). 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 1984 data tape includes two variables that may be used for computation of variances (V11059-V11060), as well as two variables for balanced half-sample replication (V11057-V11058). Please see the 1983 Documentation Volume, pp. 89-90, for details.

New Heads and New Wives/"Wives"

Two variables were generated for 1983 and 1984 that indicate the year in which the current Head most recently became Head (V11068) and the year in which the current "Wife" most recently became "Wife" (V11069). (It is possible that an individual becomes Head or Wife/"Wife" more than once in the course of the panel due to marital breakups, remarriages and reconciliations.) These variables contain as code values the last two digits of the year in which the background data for Heads (V10967-V11005) or Wives/"Wives" (V10955-V10965) was asked. Updating some of the background items, such as work history of the Head (V10992-V10995) or Wife/"Wife" (V10962-V10965), or ages and number of Head's children (V10974-V10978) is thus facilitated, since only data from years subsequent to the asking of these items need to be searched for more recent information. For example, number of years Head worked since age 18 (V10992) can be updated by looking at annual work hours for the Head in each year following. If work hours are greater than zero in a given year, the number of years worked may be incremented by one.

Family Composition and Sample Member Data

The variable Couple Status in the FU (V11067) allows users to easily identify cases with female Heads and husbands at the family level. Additionally, through the coding of relationship to Head in more detail (Individual-level: V30455), cohabitators are distinguishable from legally married couples at the family level. The variable, Whether Head and Spouse Are Sample Members (V11070) allows the user to know how the family-level weight (V11079) 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
Revised Weights for 1968-1984

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.

Later, individual-level and family-level weights diverged as families regrouped through marriages of sample and nonsample individuals to each other. The family-level weights are generated from the individual-level weights; the family weight equals the mean of the head's and spouse/cohabitor's individual weights. Thus, in a family with a single head (no spouse/cohabitor present), the family weight is identical with that head's individual weight. For couples, there are a few possible situations:

a) Head and spouse/cohabitor are both sample members, their individual weights are identical, and therefore the family weight is also identical.

b) Head and spouse/cohabitor are both sample members, but their weights are not identical; the family weight is the average of the two individual weights.

Since that time, individual-level weights were periodically adjusted for subsequent nonresponse in 1972 and 1978, and, at the family level, the weights were additionally adjusted each year for marriages to and divorces from nonsample spouses. Thus, individual-level weights were carried forward intact in years when no new nonresponse adjustments were made, although, as stated above, the family-level weights were modified when necessary. No adjustment was made for mortality, however, and as a result our weights, particularly for older people, were becoming increasingly too large. This year, using the complete file of all individuals ever connected with the Panel Study of Income Dynamics, we have produced mortality-corrected individual-level and family-level weights for each year of data (1968-1984). Later, for 1985, we plan to add special individual and family weights for the SRC sample only.

The revisions performed this year 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, 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.

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.

The 1969 family-level weight has heretofore been 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.

At present there is no straightforward procedure for an analyst using only the SRC subsample to correct for differential nonresponse and,
more importantly, the marriages and divorces of SRC sample persons from non-sample persons when describing the population. A special weight to be added next year will allow such adjustments.

5Expected 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).

The process for derivation of the weights was a sequential one, building from the original 1968 weight. One-year adjustments (1968-1969), down for mortality and up for nonresponse, were first made to the 1968 weight in order to produce the 1969 weight. The 1969 weight then became the basis for producing the 1974 weight, with five-year (1969-1974) mortality and nonresponse probabilities used to make the conversion. The 1974 weight was, in turn, adjusted by subsequent five-year (1975-1979) mortality and nonresponse to produce the 1979 weight, and, likewise, the 1979 weight, when adjusted by 1980-1984 mortality and nonresponse, became the 1984 weight. Weights for intermediate years were those of the most recently revised weights, adjusted at the family level for marital changes.

Our old weights reflected the (inverse of the) probability of a respondent in an initial year both surviving to the next period and responding in that next period. This involves the intersection of two events--R(t+1), which represents the act of responding at time t+1, and S(t+1), which represents the act of surviving from time t to time t+1. For short periods of time this intersection would, for most segments of the sample, reflect only the influence of the response event, and thus knowledge about response would be all that would be needed to make proper adjustments to the weights. However, with the study now in its seventeenth year, the S event may now be quite influential. The object of our re-estimation of weights was to make adjustments that took account of the influence of S.

To understand our adjustments, it is useful to note that the probability of the intersection of R and S can be decomposed into a product of two other probabilities as follows:

\[ \Pr(R(t+1) \text{ and } S(t+1)) = \Pr(S(t+1)) \Pr(R(t+1)|S(t+1)) \].

When the purpose of the weight is to accurately represent the t+1 population, the conditional probability, \( \Pr(R(t+1)|S(t+1)) \), should be the basis of the t+1 weight, not \( \Pr(R(t+1) \text{ and } S(t+1)) \). Only those surviving to t+1 are still in the population at that time, and we want to know just how many people each surviving person who responds represents in the population at time t+1. \( \Pr(R(t+1)|S(t+1)) \) tells us what the probability of an individual responding in t+1 was, given that that person was indeed among those who survived until t+1. Thus, it is this probability that we wanted to incorporate into our weight adjustments.

To derive the conditional probability component, divide both sides of equation [1] by \( \Pr(S(t+1)) \). This yields:

\[ \Pr(R(t+1) \text{ and } S(t+1)) / \Pr(S(t+1)) = \Pr(R(t+1)|S(t+1)) \].

The inverse of which

\[ [1/\Pr(R(t+1) \text{ and } S(t+1))][\Pr(S(t+1))] = 1/\Pr(R(t+1)|S(t+1)) \]

is the factor used to adjust the weight for differential nonresponse and mortality.

Since \( \Pr(R(t+1) \text{ and } S(t+1)) \) can be estimated from the PSID data, we can derive the needed \( \Pr(R(t+1)|S(t+1)) \) via this equality if we know \( \Pr(S(t+1)) \). Not knowing what mortality rates actually were in our sample,
we relied on national estimates of mortality rates given in Vital Statistics, U.S. Census Bureau, disaggregated by age, gender, and race. (See Tables 1 and 2.) These rates were used to construct age-gender-race-specific probabilities of survival, which served as estimates of \( \Pr(S(t+1)) \).

Table 1

<table>
<thead>
<tr>
<th>ONE-YEAR MORTALITY BY AGE, RACE AND SEX</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Deaths per thousand)</td>
</tr>
<tr>
<td>----------------------------------------</td>
</tr>
<tr>
<td>Age</td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td>----------------------------------------</td>
</tr>
<tr>
<td>Less than 15</td>
</tr>
<tr>
<td>15-19</td>
</tr>
<tr>
<td>20-24</td>
</tr>
<tr>
<td>25-29</td>
</tr>
<tr>
<td>30-34</td>
</tr>
<tr>
<td>35-39</td>
</tr>
<tr>
<td>40-44</td>
</tr>
<tr>
<td>45-49</td>
</tr>
<tr>
<td>50-54</td>
</tr>
<tr>
<td>55-59</td>
</tr>
<tr>
<td>60-64</td>
</tr>
<tr>
<td>65-69</td>
</tr>
<tr>
<td>70-74</td>
</tr>
<tr>
<td>75-79</td>
</tr>
<tr>
<td>80-84</td>
</tr>
<tr>
<td>85 or older</td>
</tr>
</tbody>
</table>

The joint probabilities of survival and response, \( \Pr(R(t+1) \text{ and } S(t+1)) \), were estimated from the PSID data for the 1968-1969, 1969-1974, 1974-1979 and 1979-1984 periods using a SEARCH model estimated using the PSID sample responding at the start of the specified period. SEARCH is an OSIRIS software program that sequentially divides the sample into groups, or "response strata", so as to maximize the explained variance in the dependent variable, that, in this case, was a dichotomous response-nonresponse indicator. SEARCH is a very flexible model, with requirements of neither additivity nor linearity. The results of these search analyses are presented in Figures 1-4. The values at the bottom of these "tree boxes" indicate the response rates for different response-typing subgroups (e.g., the 1968 to 1969 response rate for children and grandchildren under age 16, as well as heads, wives or siblings of the head that are themselves under age 16, is 89.3%).

6Finally, our reported response rates look substantially higher than those reported in the past because (a) response rates are higher for in-
After mortality and nonresponse adjustments, the next step in the weight revision process involved constraining the weights to a two-digit range. Beginning in 1969, the weights were halved. In addition, those less than one (but not zero) were rounded up to one, while a few greater than 99 were truncated to 99. These procedures produced adjustments for individual weights at the four different time points. Then, these individual weight adjustments were carried forward until the next five-year re-estimation by using the adjusted 1969 weight as the initial individual weight for 1970-1973, the adjusted 1974 weight as the initial weight for 1975-1978, and the adjusted 1979 weight as the initial weight for 1980-1983. The adjusted 1984 weight will be carried forward in the future for the years 1985-1988. Our original weights were 1/565 of population estimating weights, but after dividing by two to avoid some becoming more than two digits, each unit of the weight represents 688 persons in the population.

The 1984 weight for an individual who was present in the study in 1968 is thus the 1968 weight, based on the inverse of original sampling and response probabilities, times the product of:

1) (a) the 1968-1969 survival probability for the individual's 1968 age-race-gender group times (b) the inverse of the 1968-1969 response rate of the 1968 response-type subgroup into which the individual fell. (This produces the 1969 revised individual weight.)

2) (a) the 1969-1974 survival probability for the individual's 1969 age-race-gender group times (b) the inverse of the 1969-1974 response rate of the 1969 response-type subgroup into which the individual fell (giving the 1974 revised individual weight).

3) (a) the 1974-1979 survival probability for the individual's 1974 age-race-gender group times (b) the inverse of the 1974-1979 response rate of the 1974 response-type subgroup into which the individual fell (giving a revised 1979 individual weight).

4) (a) the 1979-1984 survival probability for the individual's 1979 age-race-gender group times (b) the inverse of the 1979-1984 response rate of the 1979 response-type subgroup into which the individual fell (giving the revised 1984 individual weight).

In mathematical notation the 1984 weight for such an individual 'i' is thus:

\[ \text{Pr}(R(t+1) \text{ and } S(t+1)) = \text{Pr}(S(t+1)) \Pr(R(t+1)|S(t+1)) \]
\[ W(84) = W(68) \text{ Product } [j=69, 74, 79, 84] \Pr(S(j))(1/\Pr(R(j) \text{ and } S(j)|R(j-1)) \]

where \( W(68) \) is the 1968 weight based on the inverse of original sampling and response probabilities, \( \Pr(S(j)) \) is the presumed survival rate for persons of the same race, age and gender as the i(th) respondent, \( R(j) \) is a response indicator for the i(th) individual in the j(th) year, and the occurrence of \( S(j) \) indicates that individual i survived from the year j-1 to the jth year.
Note that the individual is classified into some subgroup on eight different occasions to estimate eight different corrections to his/her initial weight (four for mortality and four for nonresponse). Alternatively, one grand adjustment based on the individual's 1968 characteristics for mortality and one for non-response could have been made. However, mortality rates have been changing, particularly at the older ages, during this time period. Additionally, the existence of the response-nonresponse file argued for adjustments to weights in the intervening years.

Our procedure automatically takes care of some tricky problems. For instance, we do not need to adjust for children born to people after they leave the panel. The weights of the children born to people in the panel have been adjusted up for losses in their age groups, and thus the probability that similar children have been lost to the sample. Similarly, with the family-level weights, marriages of people after they leave the panel are reflected in weight adjustments of those remaining in the panel.

These procedures create individual weights for individuals in the sample at the start of the given period (1968, 1969, 1974, or 1979), but new individuals may enter the sample (i.e., be born to sample members), and weights are needed at the family level as well as the individual level. For these reasons, we also undertook the following additional steps. For each year:

1) We assigned weights to those born into the sample in any year using the average weight of head and spouse/cohabitor or the single head's individual weight. These weights were subsequently carried forward to the next adjustment period, with these born-ins treated in subsequent years as regular sample individuals; and

2) We assigned family weights using the average individual weight of, again, head and spouse/cohabitor or the single head's individual weight. This automatically takes care of families where someone "married in". For those heads who stop cohabiting with a non-sample spouse/cohabitor, the process automatically doubles the family weight from the prior year since there is no longer a zero weight (for the non-sample spouse) averaged in.7

At this stage the weights are cleaned, with assignment of individual weights with values of zero to non-sample individuals, and checks to see that each sample individual receives a weight greater than zero for the years that he or she is connected with a panel family.
Figure 1
RESPONSE RATES 1968 TO 1969 FOR INDIVIDUALS, ADJUSTED FOR PRESUMED MORTALITY* (USED IN WEIGHT REVISIONS)

<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>ALL 18,206</td>
<td>88.1%</td>
</tr>
<tr>
<td>INDIVIDUALS IN 1968</td>
<td></td>
</tr>
<tr>
<td>SAMPLE IN 1968</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>AGE UNDER 16</td>
<td></td>
</tr>
<tr>
<td>89.3%</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>--------------------</td>
<td>--------------------</td>
</tr>
<tr>
<td>HEAD, WIFE,</td>
<td></td>
</tr>
<tr>
<td>SIBLING,</td>
<td></td>
</tr>
<tr>
<td>CHILD,</td>
<td></td>
</tr>
<tr>
<td>GRANDCHILD,</td>
<td></td>
</tr>
<tr>
<td>PARENT</td>
<td>60.1%</td>
</tr>
<tr>
<td>89.6%</td>
<td>66.7%</td>
</tr>
</tbody>
</table>

7555 83 10293 275

*See Table 1 for mortality assumptions. Independent variables used for this SEARCH run were, from individual-level 1968 data, relationship to Head (V30003), gender (V30005), and age (V30004); from 1968 family-level data, race (V181), number of children in the family (V398), education level of Head (V313), Census region (recoded from state of residence (V93)), total family income (V81), whether from the Census or the cross-section sample (V3), whether might move (V111), whether young, unemployed and with no children (recoded from age of individual (V30004), number of children in family (V398), and unemployment hours (V49)), whether in a rural area (V189), and whether Head's occupation was professional and managerial or not (recoded V197) were used.

Figure 2
RESPONSE RATES 1969 TO 1974 FOR SAMPLE INDIVIDUALS IN THE SAMPLE IN 1969, ADJUSTED FOR PRESUMED MORTALITY* (USED IN WEIGHT REVISIONS)

<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>ALL 16,653 SAMPLE</td>
<td></td>
</tr>
<tr>
<td>INDIVIDUALS IN SAMPLE</td>
<td>IN 1969</td>
</tr>
</tbody>
</table>

*See Table 1 for mortality assumptions. Independent variables used for this SEARCH run were, from individual-level 1968 data, relationship to Head (V30003), gender (V30005), and age (V30004); from 1968 family-level data, race (V181), number of children in the family (V398), education level of Head (V313), Census region (recoded from state of residence (V93)), total family income (V81), whether from the Census or the cross-section sample (V3), whether might move (V111), whether young, unemployed and with no children (recoded from age of individual (V30004), number of children in family (V398), and unemployment hours (V49)), whether in a rural area (V189), and whether Head's occupation was professional and managerial or not (recoded V197) were used.
*See Table 2 for mortality assumptions. The SEARCH run used the age, gender, and race classes from this table. Independent variables used for this SEARCH run were, from individual-level 1969 data, relationship to Head (V30022), gender (V30024), and age (V30023); from family-level data, race (V181), number of children in the family (V550), education level of Head (V794), Census region (recoded from state of residence (V537)), total family income (V529), whether from the Census or the cross-section sample (V3), whether might move (V605), whether young, unemployed and with no children (recoded from age of individual (V30024), number of children in family (V550), and unemployment hours (V469)), whether in a rural area (V809), and whether Head's occupation was professional and managerial or not (recoded V640) were used.

Figure 3
RESPONSE RATES 1974 TO 1979 FOR INDIVIDUALS
ADJUSTED FOR PRESUMED MORTALITY*
(USED IN WEIGHT REVISIONS)

<table>
<thead>
<tr>
<th>ALL 15,451 SAMPLE</th>
<th>INDIVIDUALS IN SAMPLE</th>
<th>IN 1974</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>89.2%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>NON-WHITE</th>
<th>WHITE</th>
</tr>
</thead>
<tbody>
<tr>
<td>85.4%</td>
<td>92.2%</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PACIFIC, MOUNTAIN, WEST, NORTH</th>
<th>NEW ENGLAND, SOUTH, CENTRAL, SOUTH ATLANTIC</th>
<th>ANNUAL</th>
<th>ANNUAL</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>INCOME</td>
<td>INCOME</td>
</tr>
<tr>
<td></td>
<td></td>
<td>$10,000</td>
<td>LESS</td>
</tr>
<tr>
<td></td>
<td></td>
<td>OR</td>
<td>THAN</td>
</tr>
<tr>
<td>MID-ATLANTIC, EAST, NORTH</td>
<td>MORE</td>
<td>$10,000</td>
<td></td>
</tr>
<tr>
<td>OTHER</td>
<td>CENTRAL</td>
<td>$87.9%</td>
<td>94.8%</td>
</tr>
</tbody>
</table>

+-----------------+---------+---------+
| ANNUAL           | INCOME  |
| $40,000 or more  | $40,000 |
| 57.7%            | 78.9%   |

*See Table 2 for mortality assumptions. The SEARCH run used the age, gender, and race classes from this table. Independent variables used for this SEARCH run were, from individual-level 1974 data, relationship to Head (V30145), gender (V30147), and age (V30146); from family-level data, race (V181), number of children in the family (V3511), education level of Head (V3663), Census region (recoded from state of residence (V3403)), total family income (V3676), whether from the Census or the cross-section sample (V3), whether might move (V3526), whether young, unemployed and with no children (recoded from age of individual (V30146), number of children in family (V3511), and unemployment hours (V3427)), whether in a rural area (V3673), and whether Head's occupation was professional and managerial or not (recoded V3530) were used.
Figure 4
RESPONSE RATES 1979 TO 1984 FOR INDIVIDUALS
ADJUSTED FOR PRESUMED MORTALITY*
(USED IN WEIGHT REVISIONS)

| ALL 15,873 SAMPLE |
| INDIVIDUALS IN SAMPLE |
| IN 1979 |
| 88.2% |

| NON-WHITE | WHITE |
| 83.8% | 91.7% |

| AGE |
| UNDER 45 |
| 82.2% |
| 45 OR OLDER |
| 91.5% |

| ANNUAL INCOME |
| MORE THAN $10,000 |
| 93.0% |
| LESS THAN $10,000 |
| 87.5% |

| AGE |
| UNDER 25 |
| 84.9% |
| 25 OR OLDER |
| 77.5% |

| ANNUAL INCOME |
| MORE THAN $10,000 |
| 95.3% |
| LESS THAN $10,000 |
| 90.8% |

| AGE |
| UNDER 25 |
| 82.3% |
| 25 OR OLDER |
| 91.1% |

*See Table 2 for mortality assumptions. The SEARCH run used the age, gender, and race classes from this table. Independent variables used for this SEARCH run were, from individual-level 1979 data, relationship to Head (V30299), gender (V30301), and age (V30300); from family-level data, race (V181), number of children in the family (V6465), education level of Head (V6787), Census region (recoded from state of residence (V6303)), total
family income (V6766), whether from the Census or the cross-section sample (V3), whether young, unemployed and with no children (recoded from age of individual (V30300), number of children in family (V6465), and unemployment hours (V6344)), whether in a rural area (V6306), and whether Head's occupation was professional and managerial or not (recoded V6497) were used.

Linking Data: Splitoffs

For the 1981 through 1984 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 1984 (where V10007=0) contains values for V11071 representing the actual number of 1984 splitoff families from each main family that were successfully interviewed. Thus, splitoff nonresponse cases are not included. On each splitoff data record (V10007=1), the family portion of the record contains the current year's interview number (V10002) of the associated main family at V11072; each individual-level record of splitoff persons also contains this interview number (V30484), as well as month and year the splitoff family was formed (V30482 and V30483).

Month and year that the splitoff family was formed are derived from actual move-out dates of splitoff individuals as reported on the main family coversheets. Thus, in the relatively rare event that two or more individuals move at different times from the main family to form one splitoff family, each individual receives his or her actual date of move as code values for V30482 and V30483. Any other splitoff individuals who did not move out of a main family to 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.

To allow users the opportunity of utilizing the data set for such situations, several link variables were created for 1982 through 1984. The first step involved expanding the code for V10015, 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, 5, and 8 indicate that such an arrangement exists between panel families. In a few cases, as many as four panel families lived under the same roof at the time of the 1983 interview, and thus there are three sets of linking variables so that all panel families living together are linked in every possible direction. V11073, V11075, and V11077 contain the 1984 interview number or ID number (V10002) of each of these other families. In addition, variables describing kinship ties between these families (V11074, V11076, and V11078) were created.

Taxes
Each family's federal income taxes were estimated again this year by computer. A new variable (V10876) asked whether the Head itemized tax deductions or not. The response to this question determined whether the total taxes of Head and Wife/"Wife" were calculated using the table included in this section or whether the standard deduction was used. If there were missing data on V10876, then the variable for amount of remaining mortgage principal (V10020) was used to help determine whether or not a family itemized deductions (for details, see the Wave XIII (1980) documentation volume, pp. 85-86).

The deduction for married couples when both work has been incorporated into the tax generation program again for 1984. The deduction allows a subtraction from gross income of 10%, up to a maximum of $3000, of earned income of the spouse who earns less money regardless of whether the couple itemize or not.

This table for average fraction of income deducted by itemizers in various income classes has been used for both 1983 and 1984 processing. It is truncated at .45 for all incomes under $15,000. The fractions are the ratios of aggregates and were calculated using Table 2.1 (p. 60) and Table c (p. 4) from 1982 Statistics of Income--Individual Tax Returns, Internal Revenue Service, U.S. Treasury Publication 79 (10-84) USGPO, Washington, DC, October 1984. As before, these itemized deductions are used only when they exceed the standard deduction or "zero bracket amount" ($2300 for single and head-of-household returns, $3400 for married returns in 1984--unchanged from 1983).

<table>
<thead>
<tr>
<th>Taxable Income</th>
<th>1984 Taxes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than $15,000</td>
<td>.45</td>
</tr>
<tr>
<td>$15,000-$19,999</td>
<td>.32</td>
</tr>
<tr>
<td>$20,000-$24,999</td>
<td>.27</td>
</tr>
<tr>
<td>$25,000-$29,999</td>
<td>.24</td>
</tr>
<tr>
<td>$30,000-$49,999</td>
<td>.23</td>
</tr>
<tr>
<td>$50,000-$99,999</td>
<td>.22</td>
</tr>
<tr>
<td>$100,000 or more</td>
<td>.21</td>
</tr>
</tbody>
</table>

Age from Birth Date

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 (V30485) was again generated for the individual-level data for 1984. Only if it was clear that a coding error had occurred were corrections allowed on either birth month and year (V30457 and V30458) or reported age (V30456). The calculated age variable (V30485) is generated from the reported month and year of birth (V30457-V30458) and the date of interview (V10416) using the following assumptions: if the month of birth is not ascertained (V30457=99), July is assumed for birthdate; if the date of interview is not ascertained (V10416=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: 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 seventeen-year merged family-level tapes. The individual-level tapes were merged on five through seventeen-year bases only. These tapes contain all individuals with data in the current year. Additionally, for 1984 we have
created a much expanded version of the data that includes all individuals
ever in the study; that is to say, data for all nonresponse individuals are
available as a separate file that can be merged with the usual data. 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 Cen-
sus.

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 1984 interview, on the merged tape. A separate
tape has been created for all Heads and Wives/"Wives" in 1984. 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 data are
duplicated for the two persons.

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

Since the seventeen-year individual-level data tape is very unwieldy
with 20,393 cases for current response and 14,259 current nonresponse, with
20,367 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 1984 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 V30454 (1984 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 V30454 be used instead of V30455,
Relationship to Head, because although each family has one and only one
current Head (i.e., where V30454 = 01-20 and V30455 = 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, V30455 = 10. One
may also, when creating the family-level tape, truncate the data at V11079,
since most individual-level variables for the Head are also present at the
family level. These instructions create a merged 1968-1984 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 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 8: 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 this
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 alphabetical indexes,
data items have been permanently transferred to the User Guide, due to printing cost considerations. 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 XVII

Part 1: Seventeenth-Year Family-Level Tape Code

The following is the codebook for the seventeenth wave of family-level data from the interview schedule. The seventeen-year individual-level codebook will be found in Part 2 of this section. The variable numbers and tape locations refer to those on the 1968-1984 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 distributions for the following variables are weighted and based on all families interviewed in 1984. To generate distributions on field amounts, percent nonzero and mean values are provided for relevant variables.

Tape Code Information

The example below illustrates the information contained in this codebook for a typical variable. The numbers in brackets do not appear in the codebook, but refer to the explanations which follow this example.

Whether Telephone Interview in 1984

[5] Indicates the cross-year variable number. A variable number is assigned to each item in the study. (See the introduction to the alphabetical index, Section III, Part I, for a list of the range of variable numbers specific to each year.)

[10] Indicates the "% nonzero" value, where specified. These are

526  5.5  0. Person Interview
6369  94.1  1. Telephone Interview
23   0.4  2. Mail Interview

9. NA

[1] Indicates the abbreviated variable name (maximum of 25 characters) used in the OSIRIS system to identify the variable for the user. This abbreviated variable name is identical to the variable name listed in the OSIRIS dictionary for this variable. It is also listed as a subheading of the printout when a variable is accessed in an OSIRIS program. When used in this manner, the abbreviated variable name can be useful as a cross-reference tool, as well as a way to avoid errors. Refer to the list of abbreviations below for some help in translating the names into sensible English.

[3] Indicates the starting location and ending location for this variable when the data are stored on a magnetic tape in the OSIRIS format.

[4] Indicates the code value for missing data. In this example, code values equalling nine are missing data (MD=9). Alternative statements for other variables are "MD=0 or GE 8" or "MD=GE 7." In cases where nothing is printed in this space, missing data are not permitted for the variable; values were either assigned for such cases, or missing data were impossible.

Some analysis software packages (including the OSIRIS software package) require that certain types of data which the user desires to exclude from analysis can be designated as "missing data," e.g., inappropriate, unascertained, or ambiguous data categories. Although these codes have been defined by the PSID staff as missing data categories, this does not mean that the user should not or cannot use them in a substantive role if so desired.

[5] Indicates the full question number that was used in the questionnaire, as well as the exact wording of the questionnaire item; for variables not coded directly from the questionnaire, such as generated data, an appropriate title appears here.

[6] Indicates the unweighted N for each code value. Blanks indicate that no cases have this value.

[7] Indicates the weighted percentages for each code value. Blanks indicate that no cases have this value.

[8] Indicates the code values occurring in the data for this variable. For variables containing field amounts, refer to the notes appearing directly below items [10] and [11] for the range of data values.

[9] Indicates the textual definitions of the codes. Abbreviations commonly used in the code definitions are "DK" (Don't Know), "NA" (Not Ascertained), and "Inap." (Inappropriate).

34
[11] Indicates the "mean nonzero" value, where specified. These are weighted.

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

<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Standardization</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACC</td>
<td>Accuracy</td>
</tr>
<tr>
<td>ACCT</td>
<td>Account</td>
</tr>
<tr>
<td>ACUM</td>
<td>Accumulate</td>
</tr>
<tr>
<td>ANN</td>
<td>Annual</td>
</tr>
<tr>
<td>BEN</td>
<td>Benefit(s)</td>
</tr>
<tr>
<td>BUS</td>
<td>Business</td>
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<td>CHKPNT</td>
<td>Checkpoint</td>
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<td>CNTY</td>
<td>County</td>
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<tr>
<td>COMM</td>
<td>Commission</td>
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<tr>
<td>COMP</td>
<td>Composition; Compensation</td>
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<tr>
<td>COMPL</td>
<td>Complete(d)</td>
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<tr>
<td>CONDTN</td>
<td>Condition</td>
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<tr>
<td>CONTR</td>
<td>Contribut(e/ion)</td>
</tr>
<tr>
<td>CORP</td>
<td>Corporation</td>
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<tr>
<td>CR</td>
<td>Care</td>
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<td>CS</td>
<td>Coversheet</td>
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<td>CVD</td>
<td>Covered</td>
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<tr>
<td>DED</td>
<td>Deduct(ed/ion)</td>
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<tr>
<td>DEG</td>
<td>Degree</td>
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<tr>
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<td>Digit</td>
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<tr>
<td>DIV</td>
<td>Dividends</td>
</tr>
<tr>
<td>E</td>
<td>Section of questionnaire (Section C or F) applying to those who are currently employed</td>
</tr>
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<td>EARNR</td>
<td>Earner</td>
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<td>EDUC</td>
<td>Education</td>
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<td>Eligible</td>
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<tr>
<td>EMP(R)</td>
<td>Employed; Employer</td>
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<td>Except</td>
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<tr>
<td>EXEMP</td>
<td>Exemption(s)</td>
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<tr>
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<td>Family</td>
</tr>
<tr>
<td>FD ST</td>
<td>Food Stamps</td>
</tr>
<tr>
<td>FORML</td>
<td>Formula</td>
</tr>
<tr>
<td>FR</td>
<td>From</td>
</tr>
<tr>
<td>GOVT</td>
<td>Government</td>
</tr>
<tr>
<td>H or HD</td>
<td>Head</td>
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<tr>
<td>HOSP</td>
<td>Hospital(ized)</td>
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<tr>
<td>HR(S)</td>
<td>Hour(s)</td>
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<td>Housework</td>
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<td>Heating</td>
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<tr>
<td>ILL</td>
<td>Illness</td>
</tr>
<tr>
<td>IND</td>
<td>Industry; Individual</td>
</tr>
<tr>
<td>INHER</td>
<td>Inherit(ance/ed)</td>
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<td>Insurance</td>
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<td>INT</td>
<td>Interest</td>
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<td>INW</td>
<td>Interview</td>
</tr>
<tr>
<td>LAB or LAB FRC</td>
<td>Labor; Labor Force</td>
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<td>LF</td>
<td>Life</td>
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<tr>
<td>LFT</td>
<td>Left</td>
</tr>
<tr>
<td>LGST</td>
<td>Largest</td>
</tr>
<tr>
<td>LK(G)</td>
<td>Look(ed); Looking</td>
</tr>
</tbody>
</table>
LAST . . . . 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 (Section 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 . . . . Supervise(s) or
TOT . . . . Total
TR Y . . . . Transfer Income
TX . . . . Tax
TXBL Y . . . . Taxable Income
U . . . . Section of questionnaire (Section 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
38 - RAW DATA

1984 FAMILY TAPE CODE

V10001 'STUDY NUMBER (701) ' TLOC= 17313-17315
Study Number 701 (Wave 17)

V10002 '1984 INTERVIEW NUMBER ' TLOC= 17316-17319
1984 Interview Number

The range of values for this variable is 0001-6918.

V10003 'CURRENT STATE-1984 ' TLOC= 17320-17321 MD=99
State of Residence at Time of 1984 Interview

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

99. NA age

V10004 'CURRENT COUNTY-1984 ' TLOC= 17322-17324 MD=999
County of Residence at Time of 1984 Interview

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

999. NA; mail interview

V10005 'CURRENT STATE+COUNTRY 84 ' TLOC= 17325-17329 MD=99999
State and County of Residence at Time of 1984 Interview

Please refer to Appendix 1, Wave XIV documentation volume (1981)
data), for state and county codes. 
V10003 and V10004 are combined here into one variable; the first two digits represent the state code and the last three, the county.

V10006  'SIZE LGST CITY IN CNTY84'  TLOC= 17330  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.

1,728  18.2  1. SMSA: largest city 500,000 or more
1,705  25.3  2. SMSA: largest city 100,000-499,999
721   11.0  3. SMSA: largest city 50,000-99,999
708   13.0  4. Non-SMSA: largest city 25,000-49,999
919   15.6  5. Non-SMSA: largest city 10,000-24,999
1,103  16.4  6. Non-SMSA: largest city under 10,000
33   0.4  9. NA; household is outside USA

V10007  'SPLITOFF INDICATOR 1984 '  TLOC= 17331

Splitoff Indicator: Color of Coversheet

6,661  96.8  0. Blue (Main Family)
257    3.2  1. Yellow (Splitoff)

V10008  'WTR REFUSED INITIALLY-84'  TLOC= 17332  MD=9

Whether Initially Refused in 1984

6,877  99.5  0. Never refused
  41   0.5  1. Refused at least once

9. NA

V10009  'TELEPHONE IW? 1984 '  TLOC= 17333  MD=9

Whether Telephone Interview in 1984

526   5.5  0. Personal interview
6,369  94.1  1. Telephone interview
  23   0.4  2. Mail interview

9. NA

V10010  'FAM COMP CHANGE-1984 '  TLOC= 17334

Family Composition Change between 1983 and 1984

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

5,155  78.4  0. No change; no movers-in or movers-out of the family.
1,069  13.1  1. Change in members other than Head or Wife/Wife only.
  192   2.4  2. Head is the same person as in 1983 but Wife/Wife left or died; Head has new Wife/Wife; used also when cohabiting, nonrelative female becomes "Wife."
  131   2.1  3. Wife/Wife from 1983 is now Head.
  117   1.0  4. 1983 female Head got married--husband (usually a nonsample member) is now Head. Used also when cohabiting, nonrelative male becomes Head.
  199   2.6  5. Some sample member other than 1983 Head or Wife/Wife has become Head of this FU. (Used primarily for male and unmarried female splitoffs.)
    51  0.4  6. Some female other than 1983 Head got married and her husband (nonsample member) is now Head. (Used primarily for married female splitoffs.)
    7   0.0  7. Female Head in 1983 with husband in institution--husband in FU in 1984 and is now Head.
    4  0.0  8. Other (used for recombined families--these are usually 1968 Heads and Wives who have parted for a
have reconciled at some time since the 1983 interview but prior to the 1984 interview.

V10011  '"# MOVED IN-1984'"  TLOC= 17335

Number of Persons Who Moved Into FU between 1983 and 1984

mean nonzero = 1.4

5,816  88.0  0. Inap.; none; no change in family composition
       (V10010=0)
824    9.2  1. One
177    1.9  2. Two
59     0.5  3. Three
31     0.3  4. Four
 7     0.1  5. Five
 3     0.0  6. Six
 7     0.0  7. Seven
 1     0.0  8. Eight
 9     0.0  9. Nine or more

V10012  '"WHO MOVED IN 1984'"  TLOC= 17336

Relationship to 1984 Head of Person(s) who Moved Into FU between 1983 and 1984

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

329    3.7  1. Head of family; splitoff interview (V10007=1)
 68     0.6  2. Wife
472    4.8  3. Child, stepchild
 29     0.2  4. Sibling
 10     0.2  5. Parent
 67     0.5  6. Grandchild, great-grandchild
 34     0.3  7. In-laws and other relatives
 92     1.6  8. Nonrelative
  1     0.0  9. Husband of 1984 Head

5,816  88.0  0. Inap.; no change in family composition (V10010=0); no one moved in (V10011=0)

V10013  '"# MOVED OUT-1984'"  TLOC= 17337

Number of Persons Who Moved Out of FU between 1983 and 1984

mean nonzero = 1.4

6,225  89.9  0. None; splitoff interview (V10007=1); no change in family composition (V10010=0)
 500    7.8  1. One
 119    1.4  2. Two
  52    0.6  3. Three
  15    0.3  4. Four

6  0.0  5. Five
 6  0.0  6. Six
 2  0.0  7. Seven
 1  0.0  8. Eight
 9  0.0  9. Nine or more

V10014  '"WHO MOVED OUT-1984'"  TLOC= 17338

Relationship to Last Year's Head of Person(s) who Moved Out/Died be-
If more than one person moved out, the person with the highest priority was coded. The codes are in order of priority.

<table>
<thead>
<tr>
<th>Code</th>
<th>Priority</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>133</td>
<td>2.1</td>
<td>Head of family</td>
</tr>
<tr>
<td>77</td>
<td>1.2</td>
<td>Wife</td>
</tr>
<tr>
<td>334</td>
<td>4.9</td>
<td>Child, stepchild</td>
</tr>
<tr>
<td>29</td>
<td>0.3</td>
<td>Sibling</td>
</tr>
<tr>
<td>8</td>
<td>0.1</td>
<td>Parent</td>
</tr>
<tr>
<td>32</td>
<td>0.3</td>
<td>Grandchild, great-grandchild</td>
</tr>
<tr>
<td>44</td>
<td>0.5</td>
<td>In-law or other relative</td>
</tr>
<tr>
<td>34</td>
<td>0.6</td>
<td>Nonrelative (including foster child)</td>
</tr>
<tr>
<td>2</td>
<td>0.1</td>
<td>Husband of 1983 Head</td>
</tr>
</tbody>
</table>

6,225 89.9 0. Inap.; splitoff interview (V10007=1); no change in family composition (V10010=0); no one moved out (V10013=0)

1984 Family Composition

5,385 80.6 1. Head (and immediate family: wife/"wife," husband and/or children, if any) only
470 5.0 2. FU contains other relatives of Head, such as siblings, in-laws, parents, etc.
142 2.4 3. FU contains people unrelated to Head, such as foster children and friends.
248 3.1 4. This FU is a primary household containing a secondary which was interviewed separately.
43 0.6 5. This FU is a primary household containing a secondary which was neither included in this FU nor interviewed separately.
280 3.2 6. This FU is a secondary household contained within a primary which was interviewed separately.
114 1.3 7. This FU is a secondary household contained within a primary which was neither included in this FU nor interviewed separately.
74 0.6 8. This FU is a primary household in the sameHU (housing unit) with another primary which was interviewed separately.
162 3.2 9. This FU is a primary household in the sameHU (housing unit) with another primary which was neither included in this FU nor interviewed separately.

42 - RAW DATA

V10016 'QUALITY OF MATCH-1984 ' TLOC= 17340

Quality of Match

<table>
<thead>
<tr>
<th>Code</th>
<th>Percentage</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>6,842</td>
<td>99.5</td>
<td>Perfect or near perfect match</td>
</tr>
<tr>
<td>51</td>
<td>0.3</td>
<td>Fair match</td>
</tr>
<tr>
<td>25</td>
<td>0.2</td>
<td>Poor match</td>
</tr>
<tr>
<td>5</td>
<td></td>
<td>No match</td>
</tr>
</tbody>
</table>

V10017 'TYPE OF INSTITUTION-1984' TLOC= 17341

Type of Institution for Entire FU

<table>
<thead>
<tr>
<th>Code</th>
<th>Percentage</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>55</td>
<td>0.5</td>
<td>Armed forces, whether living on or off base</td>
</tr>
<tr>
<td>23</td>
<td>0.3</td>
<td>Prison, jail, penitentiary, etc.</td>
</tr>
<tr>
<td>11</td>
<td>0.3</td>
<td>Health care facility--hospital, nursing home</td>
</tr>
<tr>
<td>3</td>
<td>0.1</td>
<td>Educational facility--dormitory, military school, etc.</td>
</tr>
<tr>
<td>7</td>
<td></td>
<td>Other</td>
</tr>
<tr>
<td>9</td>
<td></td>
<td>NA; DK</td>
</tr>
</tbody>
</table>

6,826 98.8 0. Inap.; not in institution

V10018 '1984 HOUSE VALUE (B7) ' TLOC= 17342-17347
House Value in 1984 (Question B7)

% nonzero = 60.1  
mean nonzero = 66,064.7  

The values for this variable in the range 000001-999998 represent the value of the home in whole dollars; all missing data were assigned.

<table>
<thead>
<tr>
<th>Value</th>
<th>Inap.</th>
<th>Minor assignment</th>
<th>Major assignment</th>
<th>Complex property, requiring allocation of house value between dwelling and other purposes of building/land.</th>
</tr>
</thead>
<tbody>
<tr>
<td>00000.</td>
<td>Inap.; not a home owner (V10437=5 or 8)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>999999.</td>
<td>$999,999 or more</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

V10019  'ACC 1984 HOUSE VALUE '  TLOC= 17348

Accuracy of V10018 (House value)

<table>
<thead>
<tr>
<th>Value</th>
<th>Nonzero</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>6,723</td>
<td>96.8</td>
<td>0. Inap.; no assignment; not a home owner (V10018=000000/V10437=5 or 8)</td>
</tr>
<tr>
<td>51</td>
<td>0.8</td>
<td>1. Minor assignment</td>
</tr>
<tr>
<td>76</td>
<td>1.3</td>
<td>2. Major assignment</td>
</tr>
<tr>
<td>68</td>
<td>1.2</td>
<td>3. Complex property, requiring allocation of house value between dwelling and other purposes of building/land.</td>
</tr>
</tbody>
</table>

V10020  '1984 REM MORT PRIN (B9) '  TLOC= 17349-17354

Remaining Mortgage Principal in 1984 (Question B9)

% nonzero = 36.0  
mean nonzero = 29,954.1  

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.

<table>
<thead>
<tr>
<th>Value</th>
<th>Inap.</th>
<th>Minor assignment</th>
<th>Major assignment</th>
<th>Complex property, requiring allocation of house value between dwelling and other purposes of building/land.</th>
</tr>
</thead>
<tbody>
<tr>
<td>00000.</td>
<td>Inap.; not a home owner (V10018=000000/V10437=5 or 8); no mortgage on home (V10020=000000/V10438=5 or 9)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>999999.</td>
<td>$999,999 or more</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

V10021  'ACC REM MORT PRIN-1984 '  TLOC= 17355

Accuracy of V10020 (Remaining mortgage principal)

<table>
<thead>
<tr>
<th>Value</th>
<th>Nonzero</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>6,699</td>
<td>97.4</td>
<td>0. Inap.; no assignment; not a home owner (V10018=000000/V10437=5 or 8); no mortgage on home (V10020=000000/V10438=5 or 9)</td>
</tr>
<tr>
<td>7</td>
<td>0.1</td>
<td>1. Minor assignment</td>
</tr>
<tr>
<td>164</td>
<td>1.6</td>
<td>2. Major assignment</td>
</tr>
<tr>
<td>48</td>
<td>0.8</td>
<td>3. Complex property, requiring allocation of house value between dwelling and other purposes of building/land.</td>
</tr>
</tbody>
</table>

V10022  '1984 ANN MORT PMT (B11) '  TLOC= 17356-17360

Annual Mortgage Payments (Question B11)

% nonzero = 36.0  
mean nonzero = 4,620.3  

The values for this variable in the range 000001-999998 represent the annualized amount of all current payments on mortgages or land contracts in whole dollars; all missing data were assigned.

<table>
<thead>
<tr>
<th>Value</th>
<th>Inap.</th>
<th>Minor assignment</th>
<th>Major assignment</th>
<th>Complex property, requiring allocation of house value between dwelling and other purposes of building/land.</th>
</tr>
</thead>
<tbody>
<tr>
<td>00000.</td>
<td>Inap.; not a home owner (V10018=000000/V10437=5 or 8); no mortgage on home (V10020=000000/V10438=5 or 9)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>999999.</td>
<td>$999,999 or more</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

V10023  'ACC ANN MORT PAYMENT '  TLOC= 17361
Accuracy of V10022 (Annual mortgage payments)

6,846 98.7 0. Inap.; no assignment; not a home owner
(V10018=000000/V10437=5 or 8); no mortgage on home
(V10020=000000/V10438=5 or 9)

5 0.1 1. Minor assignment
20 0.4 2. Major assignment
47 0.8 3. Complex property, requiring allocation of house
value between dwelling and income-producing purposes
of building/land.

44 - RAW DATA

V10024 'ANN PROPERTY TX 84 (B15)' TLOC= 17362-17366

Annual Property Tax (Question B15)

% nonzero = 57.9
mean nonzero = 785.9

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 (V10018=000000/
V10437=5 or 8)

99999. $99,999 or more

V10025 'ACC ANN PROPERTY TX-1984' TLOC= 17367

Accuracy of V10024 (Annual property tax)

6,616 96.0 0. Inap.; no assignment; not a home owner
(V10018=000000/V10437=5 or 8); no annual property
tax (V10024=00000)

50 0.6 1. Minor assignment
252 3.4 2. Major assignment

V10026 'ANN RENT 1984 (B17)' TLOC= 17368-17372

Annual Rent (Question B17)

% nonzero = 34.1
mean nonzero = 2,948.8

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 (V10437=1 or 8)

99999. $99,999 or more

V10027 'ACC ANN RENT 1984' TLOC= 17373

Accuracy of V10026 (Annual rent)

6,856 99.1 0. Inap.; no assignment; not a renter (V10026=000000/
V10437=1 or 8)

10 0.1 1. Minor assignment
52 0.8 2. Major assignment

V10028 'ANN VALUE IF RENTED(B23)' TLOC= 17374-17377

Annual Rent Value of Free Housing for Those Who Neither Own nor Rent
(Question B23)
The values for this variable in the range 0001-9998 represent the annualized current rental value of free housing in whole dollars; all missing data were assigned.

0000. Inap.; home owner or renter (V10437=1 or 5)
9999. $9,999 or more

V10029 'ACC ANN VALUE IF RENTED ' TLOC= 17378

Accuracy of V10028 (Annual rent value of free housing)
6,769 97.9 0. Inap.; no assignment; home owner or renter
(V10028=0000/V10437=1 or 5)
6 0.1 1. Minor assignment
143 2.0 2. Major assignment

V10030 'ANN UTILITIES 1983 ' TLOC= 17379-17383

Annual Utilities (Questions B16/B20/B25/B26)
% nonzero = 87.1
mean nonzero = 1,306.5

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

V10031 'ACC ANN UTIL 1983 ' TLOC= 17384

Accuracy of V10030 (Annual utilities)
6,705 96.7 0. Inap.; no assignment; did not pay for utilities
(V10030=00000)
61 0.9 1. Minor assignment
152 2.4 2. Major assignment

V10032 'GOVT SUBSIDY OF HTG (B5)' TLOC= 17385-17388 MD=9999

Government Subsidy of Heating Costs Received for the Winter of 1983-1984 (Question B5)
% nonzero = 6.7
mean nonzero, excluding missing data = 224.7

46 - RAW DATA

The values for this variable in the range 0001-9997 represent the actual amount of the government subsidy of heating costs in whole dollars. Note that this variable contains missing data values.

9998. $9998 or more
9999. NA; DK

0000. Inap.; none; received no government heating subsidies (V10436=5 or 9)

V10033 'HD MAIN JOB WRKHRS 1983' TLOC= 17389-17392

1984 Head's Annual Hours Worked on Main Job in 1983
% nonzero = 75.7
mean nonzero = 1,842.3
The values for this variable in the range 0001-5840 represent the annual work hours on all main jobs; all missing data were assigned. This variable was calculated from the product of C112 x C113 or D38 x D39 or E7 x E9.

0000. Inap.; none; did not work in 1983

V10034 'ACC HD MAIN JOB WRK HRS ' TLOC= 17393

Accuracy of V10033 (Head's annual hours worked on main job in 1983)

6,756 97.8 0. Inap.; no assignment; did not work in 1983 (V10033=0000)
87 1.2 1. Minor assignment
75 1.0 2. Major assignment

V10035 'HD XTRA JOB WRK HRS 1983' TLOC= 17394-17397

1984 Head's Annual Hours Worked on Extra Jobs in 1983
% nonzero = 14.3
mean nonzero = 368.3

The values for this variable in the range 0001-5840 represent the annualized work hours on all extra jobs; all missing data were assigned. This variable was calculated from the product of C119 x C121 or D43 x D45.

0000. Inap.; none; did not work in 1983 (V10033=0000); retired, permanently disabled, keeping house, student or other and not working (V10454=5 or 9); retired, permanently disabled, keeping house, student or other and working 10 hours per week or less (V10455=5 or 9); no extra job (V10564=5 or 9 or V10631=5 or 9)

V10036 'ACC HD XTRA JOB WRK HRS ' TLOC= 17398

Accuracy of V10035 (Head's annual hours worked on extra jobs in 1983)

6,798 98.5 0. Inap.; no assignment; did not work in 1983 (V10035=0000); no extra job (V10035=0000)
70 0.8 1. Minor assignment
50 0.7 2. Major assignment

V10037 'HD ANN WRK HRS-1983 ' TLOC= 17399-17402

1984 Head's Total Annual Work Hours in 1983
% nonzero = 75.7
mean nonzero = 1,940.2

The values for this variable in the range 0001-5840 represent the total annual work hours on all jobs; all missing data were assigned. This variable is the sum of V10033, V10035, and any hours mentioned at C115.

0000. Inap.; none; did not work in 1983 (V10033=0000)

V10038 'ACC HD WORK HOURS 83 ' TLOC= 17403

Accuracy of V10037 (Head's total annual work hours in 1983)

6,593 96.0 0. Inap.; no assignment; did not work in 1983 (V10037=0000)
237 2.9 1. Minor assignment
88 1.2 2. Major assignment

V10039 'HD WRKHRS LOST OTR ILL83' TLOC= 17404-17407
1984 Head's Annual Hours of Work Missed Because Someone Else was Ill in 1983

% nonzero = 9.0
mean nonzero = 55.2

The values for this variable in the range 0001-2080 represent the actual annual hours; all missing data were assigned. This variable was computed by multiplying C95 or D24 by 40.

0000. Inap.; none; retired, permanently disabled, keeping house, student or other and not working (V10454=5 or 9); retired, permanently disabled, keeping house, student or other and working 10 hours per week or less (V10455=5 or 9); missed no work through illness of others (V10549=5 or 9 or V10619=5 or 9)

V10040 'ACC HD HRS LOST OTR ILL ' TLOC= 17408

48 - RAW DATA

Accuracy of V10039 (Head's annual hours of work missed because someone else was ill in 1983)

6,915 100.0 0. Inap.; no assignment; missed no work through illness of others (V10039=0000)
1 0.1 1. Minor assignment
3 0.0 2. Major assignment

V10041 'HD WRK HRS LOST OWN ILL ' TLOC= 17409-17412

1984 Head's Annual Hours of Illness in 1983

% nonzero = 32.9
mean nonzero = 153.1

The values for this variable in the range 0001-3280 represent the actual annual hours; all missing data were assigned. This variable was computed by multiplying C98 or D27 by 80 for the first eight weeks and by 60 for any weeks thereafter.

0000. Inap.; none; retired, permanently disabled, keeping house, student or other and not working (V10454=5 or 9); retired, permanently disabled, keeping house, student or other and working 10 hours per week or less (V10455=5 or 9); missed no work through own illness (V10551=5 or 9 or V10621=5 or 9)

V10042 'ACC HD HRS LOST OWN ILL ' TLOC= 17413

Accuracy of V10041 (Head's annual hours of illness in 1983)

6,911 99.9 0. Inap.; no assignment; missed no work through own illness (V10041=0000)
3 0.1 1. Minor assignment
4 0.1 2. Major assignment

V10043 'HD STRIKE HOURS 1983 ' TLOC= 17414-17417

1984 Head's Annual Hours on Strike in 1983

% nonzero = 1.0
mean nonzero = 127.8

The values for this variable in the range 0001-2080 represent the actual annual hours; all missing data were assigned. This variable was computed by multiplying C104 or D30 by 40.

0000. Inap.; none, retired, permanently disabled, keeping house, student or other and not working (V10454=5 or 9); retired, permanently disabled,
keeping house, student or other and working 10 hours per week or less (V10455=5 or 9); missed no work through strikes (V10555=5 or 9 or V10623=5 or 9);

V10044  'ACC HD STRIKE HRS 1983  '  TLOC= 17418

Accuracy of V10043 (Head's annual hours on strike in 1983)

6,918  100.0  0.  Inap.; no assignment; missed no work through strikes (V10043=0000)
1.  Minor assignment
2.  Major assignment

V10045  'HD UNEMP HRS 1983  '  TLOC= 17419-17422

1984 Head's Annual Hours of Unemployment in 1983

% nonzero = 14.4
mean nonzero = 696.6

The values for this variable in the range 0001-2080 represent the actual annual hours; all missing data were assigned. This variable was computed by multiplying C107 or D33 by 40.

0000.  Inap.; none; retired, permanently disabled, keeping house, student or other and not working (V10454=5 or 9); retired, permanently disabled, keeping house, student or other and working 10 hours per week or less (V10455=5 or 9); was not unemployed or laid off during 1983 (V10557=5 or 9 or V10625=5 or 9)

V10046  'ACC 83 UNEMP HRS-1983  '  TLOC= 17423

Accuracy of V10045 (Head's annual hours of unemployment in 1983)

6,863  99.6  0.  Inap.; no assignment; was not unemployed or laid off during 1983 (V10045=0000)
14   0.1  1.  Minor assignment
41   0.3  2.  Major assignment

V10047  'HD HRS OUT LAB FORCE 83  '  TLOC= 17424-17427

1984 Head's Annual Hours Out of the Labor Force in 1983

% nonzero = 4.1
mean nonzero = 911.4

The values for this variable in the range 0001-2080 represent the actual annual hours; all missing data were assigned. This variable was computed by multiplying C110 or D36 by 40.

0000.  Inap.; none; retired, permanently disabled, housewife, student or other and not working (V10454=5 or 9); retired, permanently disabled,

50 - RAW DATA

keeping house, student or other and working 10 hours per week or less (V10455=5 or 9); not out of the labor force during 1983 (V10559=5 or 9 or V10627=5 or 9)

V10048  'ACC 83 HD HR OUT LAB FRC'  TLOC= 17428

Accuracy of V10047 (Head's annual hours out of the labor force in
<table>
<thead>
<tr>
<th>Month</th>
<th>Rate</th>
<th>Inappl.</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jan 83</td>
<td>99.8</td>
<td>0.0</td>
<td>Inap.; no assignment; not out of the labor force during 1983 (V10047=0000)</td>
</tr>
<tr>
<td>Feb 83</td>
<td>99.8</td>
<td>0.0</td>
<td>Inap.; did not work on main job at all during this month</td>
</tr>
<tr>
<td>Mar 83</td>
<td>99.8</td>
<td>0.0</td>
<td>Inap.; did not work on main job at all during this month</td>
</tr>
</tbody>
</table>

V10049 'HD WRKD/EMPLOYER JAN 83 ' TLOC= 17429  MD=9
Head's Employment Events: Employer-January 1983

<table>
<thead>
<tr>
<th>Employer</th>
<th>Rate</th>
<th>Inappl.</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>55.1</td>
<td>1.0</td>
<td>Was working for Employer A for at least part of this month</td>
</tr>
<tr>
<td>B</td>
<td>7.8</td>
<td>2.0</td>
<td>Was working for Employer B for at least part of this month</td>
</tr>
<tr>
<td>C</td>
<td>2.0</td>
<td>3.0</td>
<td>Was working for Employer C for at least part of this month</td>
</tr>
<tr>
<td>D</td>
<td>0.5</td>
<td>4.0</td>
<td>Was working for Employer D for at least part of this month</td>
</tr>
<tr>
<td>E</td>
<td>0.1</td>
<td>5.0</td>
<td>Was working for Employer E for at least part of this month</td>
</tr>
<tr>
<td>F</td>
<td>0.1</td>
<td>6.0</td>
<td>Was working for Employer F for at least part of this month</td>
</tr>
<tr>
<td>NA; DK</td>
<td>1.8</td>
<td>9.0</td>
<td>Was working for at least part of this month, but NA for which employer</td>
</tr>
<tr>
<td>NA; DK</td>
<td>1.8</td>
<td>9.0</td>
<td>NA; DK</td>
</tr>
</tbody>
</table>

V10050 'HD WRKD/EMPLOYER FEB 83 ' TLOC= 17430  MD=9
Head's Employment Events: Employer-February 1983

<table>
<thead>
<tr>
<th>Employer</th>
<th>Rate</th>
<th>Inappl.</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>55.3</td>
<td>1.0</td>
<td>Was working for Employer A for at least part of this month</td>
</tr>
<tr>
<td>B</td>
<td>7.9</td>
<td>2.0</td>
<td>Was working for Employer B for at least part of this month</td>
</tr>
<tr>
<td>C</td>
<td>1.8</td>
<td>3.0</td>
<td>Was working for Employer C for at least part of this month</td>
</tr>
<tr>
<td>D</td>
<td>1.8</td>
<td>4.0</td>
<td>Was working for Employer D for at least part of this month</td>
</tr>
<tr>
<td>E</td>
<td>1.8</td>
<td>5.0</td>
<td>Was working for Employer E for at least part of this month</td>
</tr>
<tr>
<td>F</td>
<td>1.8</td>
<td>6.0</td>
<td>Was working for Employer F for at least part of this month</td>
</tr>
<tr>
<td>NA; DK</td>
<td>1.8</td>
<td>7.0</td>
<td>Was working for at least part of this month, but NA for which employer</td>
</tr>
<tr>
<td>NA; DK</td>
<td>1.8</td>
<td>8.0</td>
<td>NA; DK</td>
</tr>
</tbody>
</table>

V10051 'HD WRKD/EMPLOYER MAR 83 ' TLOC= 17431  MD=9
Head's Employment Events: Employer-March 1983

<table>
<thead>
<tr>
<th>Employer</th>
<th>Rate</th>
<th>Inappl.</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>56.9</td>
<td>1.0</td>
<td>Was working for Employer A for at least part of this month</td>
</tr>
<tr>
<td>B</td>
<td>7.6</td>
<td>2.0</td>
<td>Was working for Employer B for at least part of this month</td>
</tr>
<tr>
<td>C</td>
<td>1.7</td>
<td>3.0</td>
<td>Was working for Employer C for at least part of this month</td>
</tr>
<tr>
<td>D</td>
<td>0.4</td>
<td>4.0</td>
<td>Was working for Employer D for at least part of this month</td>
</tr>
<tr>
<td>E</td>
<td>0.4</td>
<td>5.0</td>
<td>Was working for Employer E for at least part of this month</td>
</tr>
<tr>
<td>F</td>
<td>0.4</td>
<td>6.0</td>
<td>Was working for Employer F for at least part of this month</td>
</tr>
</tbody>
</table>

NOTE: V10049 through V10070 were coded from various questions in the work history sequences (questions C66-C93 or D14-D19 and additional supplements) as well as questions C112, D38, and E7-E8.
7  0.1  5.  Was working for Employer E for at least part of this month
5.  Was working for Employer F for at least part of this month
6  0.1  7.  Was working for at least part of this month, but NA for which employer
162  2.0  9.  NA; DK
2,094  31.2  0.  Inap.; did not work on main job at all during this month

V10052  'HD WKR/EMPLOYER APR 83'  TLOC= 17432  MD=9

Head's Employment Events: Employer-April 1983
4,044  57.8  1.  Was working for Employer A for at least part of this month
510   7.4  2.  Was working for Employer B for at least part of this month
117   1.7  3.  Was working for Employer C for at least part of this month
18    0.3  4.  Was working for Employer D for at least part of this month
 6    0.1  5.  Was working for Employer E for at least part of this month
 6    0.1  7.  Was working for Employer F for at least part of this month

S2 - RAW DATA

5  0.1  7.  Was working for at least part of this month, but NA for which employer
158  2.0  9.  NA; DK
2,060  30.7  0.  Inap.; did not work on main job at all during this month

V10053  'HD WKR/EMPLOYER MAY 83'  TLOC= 17433  MD=9

Head's Employment Events: Employer-May 1983
4,098  58.3  1.  Was working for Employer A for at least part of this month
494   7.1  2.  Was working for Employer B for at least part of this month
103   1.5  3.  Was working for Employer C for at least part of this month
16    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
 6    0.1  7.  Was working for at least part of this month, but NA for which employer
163  2.0  9.  NA; DK
2,034  30.6  0.  Inap.; did not work on main job at all during this month

V10054  'HD WKR/EMPLOYER JUN 83'  TLOC= 17434  MD=9

Head's Employment Events: Employer-June 1983
4,100  58.1  1.  Was working for Employer A for at least part of this month
483   6.9  2.  Was working for Employer B for at least part of this month
 85   1.3  3.  Was working for Employer C for at least part of this month
Was working for Employer D for at least part of this month
Was working for Employer E for at least part of this month
Was working for Employer F for at least part of this month
Was working for at least part of this month, but NA for which employer

NA; DK

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

Head's Employment Events: Employer-July 1983

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

NA; DK

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

Head's Employment Events: Employer-August 1983

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

NA; DK

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

Head's Employment Events: Employer-September 1983

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

NA; DK

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

9. NA; DK

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

V10058 'HD WRKD/EMPLOYER OCT 83 ' TLOC= 17438 MD=9

Head's Employment Events: Employer-October 1983

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

9. NA; DK

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

V10059 'HD WRKD/EMPLOYER NOV 83 ' TLOC= 17439 MD=9

Head's Employment Events: Employer-November 1983

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

9. NA; DK

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

V10060 'HD WRKD/EMPLOYER DEC 83 ' TLOC= 17440 MD=9
### Head's Employment Events: Employer-December 1983

<table>
<thead>
<tr>
<th>Employer</th>
<th>Count</th>
<th>Percent</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>4,463</td>
<td>63.1</td>
<td>1. Was working for Employer A for at least part of this month</td>
</tr>
<tr>
<td>B</td>
<td>267</td>
<td>3.5</td>
<td>2. Was working for Employer B for at least part of this month</td>
</tr>
<tr>
<td>C</td>
<td>13</td>
<td>0.2</td>
<td>3. Was working for Employer C for at least part of this month</td>
</tr>
<tr>
<td>D</td>
<td>2</td>
<td>0.0</td>
<td>4. Was working for Employer D for at least part of this month</td>
</tr>
<tr>
<td>E</td>
<td>5</td>
<td>0.7</td>
<td>5. Was working for Employer E for at least part of this month</td>
</tr>
<tr>
<td>F</td>
<td>4</td>
<td>0.6</td>
<td>6. Was working for Employer F for at least part of this month</td>
</tr>
<tr>
<td></td>
<td>138</td>
<td>1.9</td>
<td>7. Was working for at least part of this month, but NA for which employer</td>
</tr>
<tr>
<td></td>
<td>2,030</td>
<td>31.3</td>
<td>0. Inap.; did not work on main job at all during this month</td>
</tr>
</tbody>
</table>

### V10061 'HD WRKD/EMPLOYER JAN 84 ' TLOC= 17441 MD=9

### Head's Employment Events: Employer-January 1984

<table>
<thead>
<tr>
<th>Employer</th>
<th>Count</th>
<th>Percent</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>4,495</td>
<td>63.7</td>
<td>1. Was working for Employer A for at least part of this month</td>
</tr>
<tr>
<td>B</td>
<td>182</td>
<td>2.6</td>
<td>2. Was working for Employer B for at least part of this month</td>
</tr>
<tr>
<td>C</td>
<td>7</td>
<td>0.1</td>
<td>3. Was working for Employer C for at least part of this month</td>
</tr>
<tr>
<td>D</td>
<td>1</td>
<td>0.0</td>
<td>4. Was working for Employer D for at least part of this month</td>
</tr>
<tr>
<td>E</td>
<td>5</td>
<td>0.7</td>
<td>5. Was working for Employer E for at least part of this month</td>
</tr>
<tr>
<td>F</td>
<td>1</td>
<td>0.0</td>
<td>6. Was working for Employer F for at least part of this month</td>
</tr>
<tr>
<td></td>
<td>1,619</td>
<td>27.0</td>
<td>9. NA; DK</td>
</tr>
<tr>
<td></td>
<td>613</td>
<td>6.8</td>
<td>0. Inap.; did not work on main job at all during this month</td>
</tr>
</tbody>
</table>

### V10062 'HD WRKD/EMPLOYER FEB 84 ' TLOC= 17442 MD=9

### Head's Employment Events: Employer-February 1984

<table>
<thead>
<tr>
<th>Employer</th>
<th>Count</th>
<th>Percent</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>4,596</td>
<td>65.2</td>
<td>1. Was working for Employer A for at least part of this month</td>
</tr>
<tr>
<td>B</td>
<td>116</td>
<td>1.5</td>
<td>2. Was working for Employer B for at least part of this month</td>
</tr>
<tr>
<td>C</td>
<td>4</td>
<td>0.1</td>
<td>3. Was working for Employer C for at least part of this month</td>
</tr>
<tr>
<td>D</td>
<td>1</td>
<td>0.0</td>
<td>4. Was working for Employer D for at least part of this month</td>
</tr>
<tr>
<td>E</td>
<td>5</td>
<td>0.7</td>
<td>5. Was working for Employer E for at least part of this month</td>
</tr>
<tr>
<td>F</td>
<td>1</td>
<td>0.0</td>
<td>6. Was working for Employer F for at least part of this month</td>
</tr>
<tr>
<td></td>
<td>1,617</td>
<td>27.0</td>
<td>9. NA; DK</td>
</tr>
<tr>
<td></td>
<td>583</td>
<td>6.2</td>
<td>0. Inap.; did not work on main job at all during this month</td>
</tr>
</tbody>
</table>

### V10063 'HD WRKD/EMPLOYER MAR 84 ' TLOC= 17443 MD=9
### Head's Employment Events: Employer-March 1984

<table>
<thead>
<tr>
<th>HD WRKD/EMPLOYER</th>
<th>TLOC= 17444</th>
<th>MD=9</th>
</tr>
</thead>
<tbody>
<tr>
<td>Head's Employment Events:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4,715</td>
<td>66.9</td>
<td>1. Was working for Employer A for at least part of this month</td>
</tr>
<tr>
<td>52</td>
<td>0.7</td>
<td>2. Was working for Employer B for at least part of this month</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>3. Was working for Employer C for at least part of this month</td>
</tr>
<tr>
<td>4</td>
<td>0.4</td>
<td>4. Was working for Employer D for at least part of this month</td>
</tr>
<tr>
<td>5</td>
<td>0.3</td>
<td>5. Was working for Employer E for at least part of this month</td>
</tr>
<tr>
<td>6</td>
<td>0.2</td>
<td>6. Was working for Employer F for at least part of this month</td>
</tr>
<tr>
<td>60</td>
<td>0.2</td>
<td>7. Was working for at least part of this month, but NA for which employer</td>
</tr>
<tr>
<td>1,563</td>
<td>25.9</td>
<td>9. NA; DK</td>
</tr>
</tbody>
</table>

**RAW DATA - 57**

<table>
<thead>
<tr>
<th>HD WRKD/EMPLOYER</th>
<th>TLOC= 17444</th>
<th>MD=9</th>
</tr>
</thead>
<tbody>
<tr>
<td>576</td>
<td>6.3</td>
<td>0. Inap.; did not work on main job at all during this month</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>HD WRKD/EMPLOYER</th>
<th>TLOC= 17444</th>
<th>MD=9</th>
</tr>
</thead>
<tbody>
<tr>
<td>Head's Employment Events:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3,283</td>
<td>43.2</td>
<td>1. Was working for Employer A for at least part of this month</td>
</tr>
<tr>
<td>27</td>
<td>0.3</td>
<td>2. Was working for Employer B for at least part of this month</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>3. Was working for Employer C for at least part of this month</td>
</tr>
<tr>
<td>4</td>
<td>0.5</td>
<td>4. Was working for Employer D for at least part of this month</td>
</tr>
<tr>
<td>5</td>
<td>0.4</td>
<td>5. Was working for Employer E for at least part of this month</td>
</tr>
<tr>
<td>6</td>
<td>0.3</td>
<td>6. Was working for Employer F for at least part of this month</td>
</tr>
<tr>
<td>7</td>
<td>0.2</td>
<td>7. Was working for at least part of this month, but NA for which employer</td>
</tr>
<tr>
<td>2,289</td>
<td>39.7</td>
<td>8. This month had not occurred as of the time of the interview</td>
</tr>
<tr>
<td>943</td>
<td>13.3</td>
<td>9. NA; DK</td>
</tr>
<tr>
<td>376</td>
<td>3.4</td>
<td>0. Inap.; did not work on main job at all during this month</td>
</tr>
</tbody>
</table>

### Head's Employment Events: Employer-May 1984

<table>
<thead>
<tr>
<th>HD WRKD/EMPLOYER</th>
<th>TLOC= 17445</th>
<th>MD=9</th>
</tr>
</thead>
<tbody>
<tr>
<td>Head's Employment Events:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1,371</td>
<td>16.7</td>
<td>1. Was working for Employer A for at least part of this month</td>
</tr>
<tr>
<td>13</td>
<td>0.1</td>
<td>2. Was working for Employer B for at least part of this month</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>3. Was working for Employer C for at least part of this month</td>
</tr>
<tr>
<td>4</td>
<td>0.5</td>
<td>4. Was working for Employer D for at least part of this month</td>
</tr>
<tr>
<td>5</td>
<td>0.4</td>
<td>5. Was working for Employer E for at least part of this month</td>
</tr>
<tr>
<td>6</td>
<td>0.3</td>
<td>6. Was working for Employer F for at least part of this month</td>
</tr>
<tr>
<td>7</td>
<td>0.2</td>
<td>7. Was working for at least part of this month, but NA for which employer</td>
</tr>
<tr>
<td>4,989</td>
<td>77.4</td>
<td>8. This month had not occurred as of the time of the interview</td>
</tr>
</tbody>
</table>
58 - RAW DATA

187 1.4 0. Inap.; did not work on main job at all during this month

V10066 'HD WRKD/EMPLOYER JUN 84 '  TLOC= 17446  MD=9

Head's Employment Events: Employer-June 1984

306 3.1 1. Was working for Employer A for at least part of this month
5 0.1 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 0.1 4. Was working for Employer D for at least part of this month
5 0.1 5. Was working for Employer E for at least part of this month
6 0.1 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

6,502 95.7 8. This month had not occurred as of the time of the interview

59 0.7 9. NA; DK
45 0.4 0. Inap.; did not work on main job at all during this month

V10067 'HD WRKD/EMPLOYER JUL 84 '  TLOC= 17447  MD=9

Head's Employment Events: Employer-July 1984

95 1.0 1. Was working for Employer A for at least part of this month
3 0.0 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 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 0.1 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

6,778 98.5 8. This month had not occurred as of the time of the interview

18 0.2 9. NA; DK

22 0.2 0. Inap.; did not work on main job at all during this month

V10068 'HD WRKD/EMPLOYER AUG 84 '  TLOC= 17448  MD=9

Head's Employment Events: Employer-August 1984

RAW DATA - 59
1. Was working for Employer A for at least part of this month
2. Was working for Employer B for at least part of this month
3. Was working for Employer C for at least part of this month
4. Was working for Employer D for at least part of this month
5. Was working for Employer E for at least part of this month
6. Was working for Employer F for at least part of this month
7. Was working for at least part of this month, but NA for which employer

6,835 99.1 8. This month had not occurred as of the time of the interview

12 0.2 9. NA; DK

17 0.1 0. Inap.; did not work on main job at all during this month

V10069 'HD WRKD/EMPLOYER SEP 84 ' TLOC= 17449 MD=9

Head's Employment Events: Employer-September 1984

35 0.4
1. Was working for Employer A for at least part of this month
2. Was working for Employer B for at least part of this month
3. Was working for Employer C for at least part of this month
4. Was working for Employer D for at least part of this month
5. Was working for Employer E for at least part of this month
6. Was working for Employer F for at least part of this month
7. Was working for at least part of this month, but NA for which employer

6,863 99.4 8. This month had not occurred as of the time of the interview

6 0.1 9. NA; DK

60 - RAW DATA

13 0.1 0. Inap.; did not work on main job at all during this month

V10070 'HD WRKD/EMPLOYER OCT 84 ' TLOC= 17450 MD=9

Head's Employment Events: Employer-October 1984

15 0.1
1. Was working for Employer A for at least part of this month
2. Was working for Employer B for at least part of this month
3. Was working for Employer C for at least part of this month
4. Was working for Employer D for at least part of this month
5. Was working for Employer E for at least part of this month
6. Was working for Employer F for at least part of this month
7. Was working for at least part of this month, but NA for which employer

6,882 99.6 8. This month had not occurred as of the time of the interview
4 0.0 9. NA; DK
16 0.2 0. Inap.; did not work on main job at all during this month

NOTE: V10071 through V10092 were coded from dates given throughout the work history sequences (questions C66-C93 or D14-D19) and additional supplements.

V10071 'HD START/END POS JAN 83 ' TLOC= 17451  MD=9
Head's Employment Events: Changes in Position-January 1983
90 1.4 1. Started a new position during this month
43 0.5 2. Ended a position during this month
29 0.4 3. Ended a position and then started another during this month
2 0.0 4. Multiple changes resulting in end of a position; started and then ended only one job
5 0.0 5. Multiple changes resulting in starting a new position
187 2.6 9. NA; DK
6,563 95.1 0. Inap.; neither started nor ended a position during this month

V10072 'HD START/END POS FEB 83 ' TLOC= 17452  MD=9
Head's Employment Events: Changes in Position-February 1983
58 0.5 1. Started a new position during this month
60 1.0 2. Ended a position during this month
26 0.4 3. Ended a position and then started another during this month
2 0.1 4. Multiple changes resulting in end of a position; started and then ended only one job
5 0.1 5. Multiple changes resulting in starting a new position
142 1.8 9. NA; DK
6,629 96.2 0. Inap.; neither started nor ended a position during this month

V10073 'HD START/END POS MAR 83 ' TLOC= 17453  MD=9
Head's Employment Events: Changes in Position-March 1983
90 1.4 1. Started a new position during this month
69 0.9 2. Ended a position during this month
54 0.9 3. Ended a position and then started another during this month
4 0.0 4. Multiple changes resulting in end of a position; started and then ended only one job
3 0.0 5. Multiple changes resulting in starting a new position
142 1.8 9. NA; DK
6,560 95.0 0. Inap.; neither started nor ended a position during this month

V10074 'HD START/END POS APR 83 ' TLOC= 17454  MD=9
Head's Employment Events: Changes in Position-April 1983
81 1.0 1. Started a new position during this month
62 0.9 2. Ended a position during this month
44 0.6 3. Ended a position and then started another during
Head's Employment Events: Changes in Position—May 1983

<table>
<thead>
<tr>
<th>Code</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>78</td>
<td>1.0</td>
<td>Started a new position during this month</td>
</tr>
<tr>
<td>77</td>
<td>1.1</td>
<td>Ended a position during this month</td>
</tr>
<tr>
<td>45</td>
<td>0.7</td>
<td>Ended a position and then started another during this month</td>
</tr>
<tr>
<td>4</td>
<td>0.1</td>
<td>Multiple changes resulting in end of a position; started and then ended only one job</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>Multiple changes resulting in starting a new position</td>
</tr>
</tbody>
</table>

6,581 95.6 0. Inap.; neither started nor ended a position during this month

Head's Employment Events: Changes in Position—June 1983

<table>
<thead>
<tr>
<th>Code</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>100</td>
<td>1.3</td>
<td>Started a new position during this month</td>
</tr>
<tr>
<td>82</td>
<td>1.2</td>
<td>Ended a position during this month</td>
</tr>
<tr>
<td>56</td>
<td>0.9</td>
<td>Ended a position and then started another during this month</td>
</tr>
<tr>
<td>6</td>
<td>0.1</td>
<td>Multiple changes resulting in end of a position; started and then ended only one job</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>Multiple changes resulting in starting a new position</td>
</tr>
</tbody>
</table>

6,574 95.5 0. Inap.; neither started nor ended a position during this month

Head's Employment Events: Changes in Position—July 1983

<table>
<thead>
<tr>
<th>Code</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>97</td>
<td>1.4</td>
<td>Started a new position during this month</td>
</tr>
<tr>
<td>80</td>
<td>1.1</td>
<td>Ended a position during this month</td>
</tr>
<tr>
<td>48</td>
<td>0.7</td>
<td>Ended a position and then started another during this month</td>
</tr>
<tr>
<td>10</td>
<td>0.2</td>
<td>Multiple changes resulting in end of a position; started and then ended only one job</td>
</tr>
<tr>
<td>128</td>
<td>1.4</td>
<td>Multiple changes resulting in starting a new position</td>
</tr>
</tbody>
</table>

6,555 95.2 0. Inap.; neither started nor ended a position during this month

Head's Employment Events: Changes in Position—August 1983

<table>
<thead>
<tr>
<th>Code</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>0.0</td>
<td>Multiple changes resulting in end of a position; started and then ended only one job</td>
</tr>
<tr>
<td>5</td>
<td>0.0</td>
<td>Multiple changes resulting in starting a new position</td>
</tr>
</tbody>
</table>

6,581 95.6 0. Inap.; neither started nor ended a position during this month
### Head's Employment Events: Changes in Position—August 1983

<table>
<thead>
<tr>
<th>Code</th>
<th>Frequency</th>
<th>Event Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>105</td>
<td>1.4</td>
<td>Started a new position during this month</td>
</tr>
<tr>
<td>91</td>
<td>1.4</td>
<td>Ended a position during this month</td>
</tr>
<tr>
<td>55</td>
<td>0.8</td>
<td>Ended a position and then started another during this month</td>
</tr>
<tr>
<td>8</td>
<td>0.2</td>
<td>Multiple changes resulting in end of a position; started and then ended only one job</td>
</tr>
<tr>
<td>2</td>
<td>0.0</td>
<td>Multiple changes resulting in starting a new position</td>
</tr>
</tbody>
</table>

### Head's Employment Events: Changes in Position—September 1983

<table>
<thead>
<tr>
<th>Code</th>
<th>Frequency</th>
<th>Event Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>95</td>
<td>1.3</td>
<td>Started a new position during this month</td>
</tr>
<tr>
<td>86</td>
<td>1.2</td>
<td>Ended a position during this month</td>
</tr>
<tr>
<td>74</td>
<td>1.2</td>
<td>Ended a position and then started another during this month</td>
</tr>
<tr>
<td>5</td>
<td>0.1</td>
<td>Multiple changes resulting in end of a position; started and then ended only one job</td>
</tr>
<tr>
<td>2</td>
<td>0.0</td>
<td>Multiple changes resulting in starting a new position</td>
</tr>
</tbody>
</table>

### Head's Employment Events: Changes in Position—October 1983

<table>
<thead>
<tr>
<th>Code</th>
<th>Frequency</th>
<th>Event Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>89</td>
<td>1.0</td>
<td>Started a new position during this month</td>
</tr>
<tr>
<td>62</td>
<td>1.1</td>
<td>Ended a position during this month</td>
</tr>
<tr>
<td>63</td>
<td>0.9</td>
<td>Ended a position and then started another during this month</td>
</tr>
<tr>
<td>6</td>
<td>0.0</td>
<td>Multiple changes resulting in end of a position; started and then ended only one job</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>Multiple changes resulting in starting a new position</td>
</tr>
</tbody>
</table>

### Head's Employment Events: Changes in Position—November 1983

<table>
<thead>
<tr>
<th>Code</th>
<th>Frequency</th>
<th>Event Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>92</td>
<td>1.2</td>
<td>Started a new position during this month</td>
</tr>
<tr>
<td>65</td>
<td>0.9</td>
<td>Ended a position during this month</td>
</tr>
<tr>
<td>56</td>
<td>0.8</td>
<td>Ended a position and then started another during this month</td>
</tr>
<tr>
<td>3</td>
<td>0.1</td>
<td>Multiple changes resulting in end of a position; started and then ended only one job</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>Multiple changes resulting in starting a new position</td>
</tr>
</tbody>
</table>

### RAW DATA

- V10079 'HD START/END POS SEP 83 '  TLOC= 17459  MD=9
- V10080 'HD START/END POS OCT 83 '  TLOC= 17460  MD=9
- V10081 'HD START/END POS NOV 83 '  TLOC= 17461  MD=9

64 - RAW DATA
### Head's Employment Events: Changes in Position—December 1983

<table>
<thead>
<tr>
<th>Code</th>
<th>Count</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>43</td>
<td>0.7</td>
<td>1. Started a new position during this month</td>
</tr>
<tr>
<td>135</td>
<td>1.7</td>
<td>2. Ended a position during this month</td>
</tr>
<tr>
<td>46</td>
<td>0.6</td>
<td>3. Ended a position and then started another during this month</td>
</tr>
<tr>
<td>6</td>
<td>0.1</td>
<td>4. Multiple changes resulting in end of a position; started and then ended only one job</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>5. Multiple changes resulting in starting a new position</td>
</tr>
</tbody>
</table>

### Inap.; neither started nor ended a position during this month

- 6,572  95.6

### Head's Employment Events: Changes in Position—January 1984

<table>
<thead>
<tr>
<th>Code</th>
<th>Count</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>111</td>
<td>1.8</td>
<td>1. Started a new position during this month</td>
</tr>
<tr>
<td>59</td>
<td>0.7</td>
<td>2. Ended a position during this month</td>
</tr>
<tr>
<td>59</td>
<td>0.7</td>
<td>3. Ended a position and then started another during this month</td>
</tr>
<tr>
<td>4</td>
<td>0.0</td>
<td>4. Multiple changes resulting in end of a position; started and then ended only one job</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>5. Multiple changes resulting in starting a new position</td>
</tr>
</tbody>
</table>

### Inap.; neither started nor ended a position during this month

- 5,088  70.2

### Head's Employment Events: Changes in Position—February 1984

<table>
<thead>
<tr>
<th>Code</th>
<th>Count</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>79</td>
<td>0.9</td>
<td>1. Started a new position during this month</td>
</tr>
<tr>
<td>65</td>
<td>0.8</td>
<td>2. Ended a position during this month</td>
</tr>
<tr>
<td>60</td>
<td>0.7</td>
<td>3. Ended a position and then started another during this month</td>
</tr>
<tr>
<td>2</td>
<td>0.0</td>
<td>4. Multiple changes resulting in end of a position; started and then ended only one job</td>
</tr>
<tr>
<td>2</td>
<td>0.1</td>
<td>5. Multiple changes resulting in starting a new position</td>
</tr>
</tbody>
</table>

### Inap.; neither started nor ended a position during this month

- 5,117  70.8

### Head's Employment Events: Changes in Position—March 1984

<table>
<thead>
<tr>
<th>Code</th>
<th>Count</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>86</td>
<td>1.1</td>
<td>1. Started a new position during this month</td>
</tr>
<tr>
<td>50</td>
<td>0.4</td>
<td>2. Ended a position during this month</td>
</tr>
<tr>
<td>66</td>
<td>0.9</td>
<td>3. Ended a position and then started another during this month</td>
</tr>
<tr>
<td>2</td>
<td>0.0</td>
<td>4. Multiple changes resulting in end of a position; started and then ended only one job</td>
</tr>
<tr>
<td>2</td>
<td>0.0</td>
<td>5. Multiple changes resulting in starting a new position</td>
</tr>
</tbody>
</table>

### Inap.; neither started nor ended a position during this month

- 5,148  71.4
Head's Employment Events: Changes in Position-April 1984

<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>53</td>
<td>0.5</td>
<td>1. Started a new position during this month</td>
<td></td>
</tr>
<tr>
<td>27</td>
<td>0.3</td>
<td>2. Ended a position during this month</td>
<td></td>
</tr>
<tr>
<td>26</td>
<td>0.4</td>
<td>3. Ended a position and then started another during this month</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>0.0</td>
<td>4. Multiple changes resulting in end of a position; started and then ended only one job</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>0.0</td>
<td>5. Multiple changes resulting in starting a new position</td>
<td></td>
</tr>
</tbody>
</table>

2,291 39.8 8. This month had not occurred as of the time of the interview

952 13.6 9. NA; DK

3,564 45.4 0. Inap.; neither started nor ended a position during this month

---

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

<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>20</td>
<td>0.3</td>
<td>1. Started a new position during this month</td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>0.1</td>
<td>2. Ended a position during this month</td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>0.1</td>
<td>3. Ended a position and then started another during this month</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>4. Multiple changes resulting in end of a position; started and then ended only one job</td>
<td></td>
</tr>
</tbody>
</table>

4,993 77.4 8. This month had not occurred as of the time of the interview

362 4.3 9. NA; DK

1,518 17.8 0. Inap.; neither started nor ended a position during this month

---

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

<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>0.0</td>
<td>1. Started a new position during this month</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>0.0</td>
<td>2. Ended a position during this month</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>0.1</td>
<td>3. Ended a position and then started another during this month</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>0.0</td>
<td>4. Multiple changes resulting in end of a position; started and then ended only one job</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>0.1</td>
<td>5. Multiple changes resulting in starting a new position</td>
<td></td>
</tr>
</tbody>
</table>

6,503 95.7 8. This month had not occurred as of the time of the interview

58 0.7 9. NA; DK

342 3.5 0. Inap.; neither started nor ended a position during this month

---

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

<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>0.0</td>
<td>1. Started a new position during this month</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>0.0</td>
<td>2. Ended a position during this month</td>
<td></td>
</tr>
</tbody>
</table>
| 2 | 0.0 | 3. Ended a position and then started another during
4. Multiple changes resulting in end of a position; started and then ended only one job
5. Multiple changes resulting in starting a new position.

6,781 98.5 8. This month had not occurred as of the time of the interview
18 0.2 9. NA; DK
112 1.2 0. Inap.; neither started nor ended a position during this month

V10090 'HD START/END POS AUG 84 ' TLOC= 17470 MD=9
Head's Employment Events: Changes in Position-August 1984
1. Started a new position during this month
2. Ended a position during this month
3. Ended a position and then started another during this month
4. Multiple changes resulting in end of a position; started and then ended only one job
5. Multiple changes resulting in starting a new position

6,839 99.1 8. This month had not occurred as of the time of the interview
11 0.2 9. NA; DK
66 0.7 0. Inap.; neither started nor ended a position during this month

V10091 'HD START/END POS SEP 84 ' TLOC= 17471 MD=9
Head's Employment Events: Changes in Position-September 1984
1. Started a new position during this month
2. Ended a position during this month
3. Ended a position and then started another during this month
4. Multiple changes resulting in end of a position; started and then ended only one job
5. Multiple changes resulting in starting a new position

6,868 99.4 8. This month had not occurred as of the time of the interview
5 0.1 9. NA; DK
45 0.5 0. Inap.; neither started nor ended a position during this month

V10092 'HD START/END POS OCT 84 ' TLOC= 17472 MD=9
Head's Employment Events: Changes in Position-October 1984

68 - RAW DATA

1. Started a new position during this month
2. Ended a position during this month
3. Ended a position and then started another during this month
4. Multiple changes resulting in end of a position; started and then ended only one job
5. Multiple changes resulting in starting a new position
6.889 99.7 8. This month had not occurred as of the time of the interview
3 0.0 9. NA; DK
26 0.3 0. Inap.; neither started nor ended a position during this month

NOTE: V10093 through V10114 were coded from questions C108, C111, C125 and C128 for Heads who were working more than ten hours per week at the time of the interview. Information for unemployed Heads was taken from questions D34, D37, D49, and D52. Heads who were retired, permanently disabled, etc. and who were either not working at all or working ten hours per week or less at the time of the interview were assumed to be either unemployed or out of the labor force in 1983 (code 7 below) for all months not mentioned at question E8, unless more information was volunteered. The 1984 variables were coded with missing data except for the month of the interview, which was coded using question E10.

V10093 'HD UNEMP/OUT LAB JAN 83 '  TLOC= 17473 MD=9

Head's Employment Events: Whether Unemployed or Out of the Labor Force-January 1983

585 6.3 1. Was unemployed/temporarily laid off but not out of the labor force during this month
207 2.7 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
1,385 23.3 7. Was either unemployed/temporarily laid off or out of the labor force but NA which one
183 2.2 9. NA; DK
4,557 65.5 0. Inap.; was neither unemployed/temporarily laid off nor out of the labor force during this month

V10094 'HD UNEMP/OUT LAB FEB 83 '  TLOC= 17474 MD=9

Head's Employment Events: Whether Unemployed or Out of the Labor Force-February 1983

566 6.3 1. Was unemployed/temporarily laid off but not out of the labor force during this month
206 2.6 2. Was out of the labor force but not unemployed/temporarily laid off
3 0.0 3. Was both unemployed/temporarily laid off and out of the labor force during this month
1,390 23.3 7. Was either unemployed/temporarily laid off or out of the labor force but NA which one
187 2.2 9. NA; DK
4,566 65.6 0. Inap.; was neither unemployed/temporarily laid off nor out of the labor force during this month

V10095 'HD UNEMP/OUT LAB MAR 83 '  TLOC= 17475 MD=9

Head's Employment Events: Whether Unemployed or Out of the Labor Force-March 1983

544 5.8 1. Was unemployed/temporarily laid off but not out of the labor force during this month
208 2.6 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

1,391 23.3 7. Was either unemployed/temporarily laid off or out of the labor force but NA which one

192 2.4 9. NA; DK

4,583 65.9 0. Inap.; was neither unemployed/temporarily laid off nor out of the labor force during this month

V10096 'HD UNEMP/OUT LAB APR 83 ' TLOC= 17476 MD=9

Head's Employment Events: Whether Unemployed or Out of the Labor Force-April 1983

503 5.1 1. Was unemployed/temporarily laid off but not out of the labor force during this month

194 2.4 2. Was out of the labor force but not unemployed/temporarily laid off

1 0.0 3. Was both unemployed/temporarily laid off and out of the labor force during this month

1,387 23.3 7. Was either unemployed/temporarily laid off or out of the labor force but NA which one

195 2.4 9. NA; DK

4,638 66.7 0. Inap.; was neither unemployed/temporarily laid off nor out of the labor force during this month

V10097 'HD UNEMP/OUT LAB MAY 83 ' TLOC= 17477 MD=9

70 - RAW DATA

Head's Employment Events: Whether Unemployed or Out of the Labor Force-May 1983

455 4.6 1. Was unemployed/temporarily laid off but not out of the labor force during this month

197 2.5 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

1,394 23.5 7. Was either unemployed/temporarily laid off or out of the labor force but NA which one

198 2.4 9. NA; DK

4,670 67.0 0. Inap.; was neither unemployed/temporarily laid off nor out of the labor force during this month

V10098 'HD UNEMP/OUT LAB JUN 83 ' TLOC= 17478 MD=9

Head's Employment Events: Whether Unemployed or Out of the Labor Force-June 1983

438 4.3 1. Was unemployed/temporarily laid off but not out of the labor force during this month

186 2.2 2. Was out of the labor force but not unemployed/temporarily laid off

9 0.1 3. Was both unemployed/temporarily laid off and out of the labor force during this month

1,390 23.5 7. Was either unemployed/temporarily laid off or out of the labor force but NA which one

193 2.3 9. NA; DK

4,702 67.5 0. Inap.; was neither unemployed/temporarily laid off nor out of the labor force during this month

V10099 'HD UNEMP/OUT LAB JUL 83 ' TLOC= 17479 MD=9

Head's Employment Events: Whether Unemployed or Out of the Labor Force-July 1983
1. Was unemployed/temporarily laid off but not out of the labor force during this month
2. Was out of the labor force but not unemployed/temporarily laid off
3. Was both unemployed/temporarily laid off and out of the labor force during this month
4. Was either unemployed/temporarily laid off or out of the labor force but NA which one
5. NA; DK
6. Inap.; was neither unemployed/temporarily laid off nor out of the labor force during this month

V10100 'HD UNEMP/OUT LAB AUG 83 ' TLOC= 17480 MD=9
Head's Employment Events: Whether Unemployed or Out of the Labor Force-August 1983

409 3.8 1. Was unemployed/temporarily laid off but not out of the labor force during this month
171 2.2 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
1,407 23.8 7. Was either unemployed/temporarily laid off or out of the labor force but NA which one
188 2.2 9. NA; DK
4,729 67.9 0. Inap.; was neither unemployed/temporarily laid off nor out of the labor force during this month

V10101 'HD UNEMP/OUT LAB SEP 83 ' TLOC= 17481 MD=9
Head's Employment Events: Whether Unemployed or Out of the Labor Force-September 1983

404 3.8 1. Was unemployed/temporarily laid off but not out of the labor force during this month
160 2.1 2. Was out of the labor force but not unemployed/temporarily laid off
  3 0.0 3. Was both unemployed/temporarily laid off and out of the labor force during this month
1,413 24.0 7. Was either unemployed/temporarily laid off or out of the labor force but NA which one
191 2.3 9. NA; DK
4,746 67.8 0. Inap.; was neither unemployed/temporarily laid off nor out of the labor force during this month

V10102 'HD UNEMP/OUT LAB OCT 83 ' TLOC= 17482 MD=9
Head's Employment Events: Whether Unemployed or Out of the Labor Force-October 1983

407 3.9 1. Was unemployed/temporarily laid off but not out of the labor force during this month
155 2.0 2. Was out of the labor force but not unemployed/temporarily laid off
  4 0.1 3. Was both unemployed/temporarily laid off and out of the labor force during this month
1,415 24.0 7. Was either unemployed/temporarily laid off or out of the labor force but NA which one
188 2.3 9. NA; DK
4,748 67.7 0. Inap.; was neither unemployed/temporarily laid off nor out of the labor force during this month

V10103 'HD UNEMP/OUT LAB NOV 83 ' TLOC= 17483 MD=9

Head's Employment Events: Whether Unemployed or Out of the Labor Force-November 1983

421 4.4 1. Was unemployed/temporarily laid off but not out of the labor force during this month
148 1.9 2. Was out of the labor force but not unemployed/temporarily laid off
5 0.1 3. Was both unemployed/temporarily laid off and out of the labor force during this month
1,434 24.4 7. Was either unemployed/temporarily laid off or out of the labor force but NA which one
178 2.2 9. NA; DK

4,731 67.1 0. Inap.; was neither unemployed/temporarily laid off nor out of the labor force during this month

V10104 'HD UNEMP/OUT LAB DEC 83 ' TLOC= 17484 MD=9

Head's Employment Events: Whether Unemployed or Out of the Labor Force-December 1983

468 4.9 1. Was unemployed/temporarily laid off but not out of the labor force during this month
154 1.8 2. Was out of the labor force but not unemployed/temporarily laid off
4 0.1 3. Was both unemployed/temporarily laid off and out of the labor force during this month
1,439 24.5 7. Was either unemployed/temporarily laid off or out of the labor force but NA which one
178 2.2 9. NA; DK

4,674 66.5 0. Inap.; was neither unemployed/temporarily laid off nor out of the labor force during this month

V10105 'HD UNEMP/OUT LAB JAN 84 ' TLOC= 17485 MD=9

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

549 5.6 1. Was unemployed/temporarily laid off but not out of the labor force during this month
106 1.1 2. Was out of the labor force but not unemployed/temporarily laid off
5 0.1 3. Was both unemployed/temporarily laid off and out of the labor force during this month
11 0.2 7. Was either unemployed/temporarily laid off or out of the labor force but NA which one

4,610 65.8 0. Inap.; was neither unemployed/temporarily laid off nor out of the labor force during this month

V10106 'HD UNEMP/OUT LAB FEB 84 ' TLOC= 17486 MD=9

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

537 5.4 1. Was unemployed/temporarily laid off but not out of the labor force during this month
105 1.2 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
11 0.1 7. Was either unemployed/temporarily laid off or out of the labor force but NA which one

1,637 27.2 9. NA; DK

4,617 65.9 0. Inap.; was neither unemployed/temporarily laid off nor out of the labor force during this month

V10107 'HD UNEMP/OUT LAB MAR 84 ' TLOC= 17487 MD=9

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

516 5.0 1. Was unemployed/temporarily laid off but not out of the labor force during this month
114 1.4 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
610 12.6 7. Was either unemployed/temporarily laid off or out of the labor force but NA which one

1,004 14.2 9. NA; DK

4,663 66.6 0. Inap.; was neither unemployed/temporarily laid off nor out of the labor force during this month

V10108 'HD UNEMP/OUT LAB APR 84 ' TLOC= 17488 MD=9

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

346 3.1 1. Was unemployed/temporarily laid off but not out of the labor force during this month
62 0.6 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

74 - RAW DATA

560 8.8 7. Was either unemployed/temporarily laid off or out of the labor force but NA which one

2,295 39.9 8. This month had not occurred as of the time of this interview
418 4.9 9. NA; DK

3,227 42.5 0. Inap.; was neither unemployed/temporarily laid off nor out of the labor force during this month

V10109 'HD UNEMP/OUT LAB MAY 84 ' TLOC= 17489 MD=9

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

152 1.1 1. Was unemployed/temporarily laid off but not out of the labor force during this month
35 0.4 2. Was out of the labor force but not unemployed/temporarily laid off
6 0.0 3. Was both unemployed/temporarily laid off and out of the labor force during this month
295 3.6 7. Was either unemployed/temporarily laid off or out of the labor force but NA which one

4,984 77.3 8. This month had not occurred as of the time of this interview
83 0.9 9. NA; DK

1,363 16.7 0. Inap.; was neither unemployed/temporarily laid off
Head's Employment Events: Whether Unemployed or Out of the Labor Force-June 1984

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

2.50 3.20 1. Was unemployed/temporarily laid off but not out of the labor force during this month

50 0.50 2. Was out of the labor force but not unemployed/temporarily laid off

10 0.10 2. Was out of the labor force but not unemployed/temporarily laid off

80 0.80 3. Was both unemployed/temporarily laid off and out of the labor force during this month

25 0.25 3. Was both unemployed/temporarily laid off and out of the labor force during this month

15 0.15 4. Was either unemployed/temporarily laid off or out of the labor force but NA which one

6,499 95.60 4. Was either unemployed/temporarily laid off or out of the labor force but NA which one

28 0.30 5. NA; DK

306 3.20 5. NA; DK

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

8. Did not occur as of the time of this interview

6,778 98.50 8. Did not occur as of the time of this interview

4 0.00 9. NA; DK

98 1.10 9. NA; DK

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

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

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

6 0.60 1. Was unemployed/temporarily laid off but not out of the labor force during this month

10 0.10 2. Was out of the labor force but not unemployed/temporarily laid off

20 0.20 2. Was out of the labor force but not unemployed/temporarily laid off

30 0.30 3. Was both unemployed/temporarily laid off and out of the labor force during this month

100 0.10 3. Was both unemployed/temporarily laid off and out of the labor force during this month

9 0.10 4. Was either unemployed/temporarily laid off or out of the labor force but NA which one

6,778 98.50 4. Was either unemployed/temporarily laid off or out of the labor force but NA which one

14 0.20 5. NA; DK

98 1.10 5. NA; DK

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

8. Did not occur as of the time of this interview

6,836 99.10 8. Did not occur as of the time of this interview

7 0.10 9. NA; DK

56 0.60 9. NA; DK

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

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

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

6 0.00 1. Was unemployed/temporarily laid off but not out of the labor force during this month

4 0.00 2. Was out of the labor force but not unemployed/temporarily laid off

9 0.10 2. Was out of the labor force but not unemployed/temporarily laid off

30 0.30 3. Was both unemployed/temporarily laid off and out of the labor force during this month

100 0.10 3. Was both unemployed/temporarily laid off and out of the labor force during this month

6,836 99.10 4. Was either unemployed/temporarily laid off or out of the labor force but NA which one

7 0.10 5. NA; DK

56 0.60 5. NA; DK

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

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

63

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

6,778 98.50 6. Did not occur as of the time of this interview

56 0.60 7. Did not occur as of the time of this interview

4 0.00 8. NA; DK

56 0.60 8. NA; DK

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

This month had not occurred as of the time of this interview

NA; DK

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

NA; DK

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

NA; DK
Head's Employment Events: Extra Jobs—February 1983

| 369 | 5.7  | 1. Had extra job A during at least part of this month |
| 18  | 0.3  | 2. Had extra job B during at least part of this month |
| 2   | 0.0  | 3. Had extra job C during at least part of this month |
| 1   | 0.0  | 4. Had extra job D during at least part of this month |
| 5   | 0.0  | 5. Had extra job E during at least part of this month |
| 6   | 0.0  | 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 |

6,087 87.3 0. Inap.; had no extra job at all during this month

V10117 'HD XTRA JOBS MAR 83 ' TLOC= 17497 MD=9

Head's Employment Events: Extra Jobs—March 1983

| 394 | 6.0  | 1. Had extra job A during at least part of this month |
| 19  | 0.3  | 2. Had extra job B during at least part of this month |
| 2   | 0.0  | 3. Had extra job C during at least part of this month |
| 1   | 0.0  | 4. Had extra job D during at least part of this month |
| 5   | 0.0  | 5. Had extra job E during at least part of this month |
| 6   | 0.0  | 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 |

441 6.7 9. NA; DK

6,059 86.9 0. Inap.; had no extra job at all during this month

V10118 'HD XTRA JOBS APR 83 ' TLOC= 17498 MD=9

Head's Employment Events: Extra Jobs—April 1983

| 407 | 6.2  | 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 |
| 2   | 0.0  | 3. Had extra job C during at least part of this month |
| 1   | 0.0  | 4. Had extra job D during at least part of this month |
| 5   | 0.0  | 5. Had extra job E during at least part of this month |
| 6   | 0.0  | 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 |

437 6.6 9. NA; DK

6,052 86.8 0. Inap.; had no extra job at all during this month

78 - RAW DATA

V10119 'HD XTRA JOBS MAY 83 ' TLOC= 17499 MD=9

Head's Employment Events: Extra Jobs—May 1983

| 410 | 6.3  | 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   | 0.1  | 3. Had extra job C during at least part of this month |
| 4   | 0.0  | 4. Had extra job D during at least part of this month |
| 5   | 0.0  | 5. Had extra job E during at least part of this month |
| 6   | 0.0  | 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 |

440 6.6 9. NA; DK

6,045 86.7 0. Inap.; had no extra job at all during this month

V10120 'HD XTRA JOBS JUN 83 ' TLOC= 17500 MD=9

Head's Employment Events: Extra Jobs—June 1983

| 427 | 6.6  | 1. Had extra job A during at least part of this month |

65
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<tbody>
<tr>
<td>18</td>
<td>0.4</td>
<td>2. Had extra job B during at least part of this month</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>3. Had extra job C during at least part of this month</td>
</tr>
<tr>
<td>4</td>
<td>0.1</td>
<td>7. Had an extra job during at least part of this month, but NA which employer</td>
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6,026 86.3 0. Inap.; had no extra job at all during this month

V10121 'HD XTRA JOBS JUL 83 ' TLOC= 17501 MD=9

Head's Employment Events: Extra Jobs-July 1983

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<tr>
<td>432</td>
<td>6.5</td>
<td>1. Had extra job A during at least part of this month</td>
</tr>
<tr>
<td>20</td>
<td>0.4</td>
<td>2. Had extra job B during at least part of this month</td>
</tr>
<tr>
<td>3</td>
<td>0.1</td>
<td>7. Had an extra job during at least part of this month, but NA which employer</td>
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6,021 86.3 0. Inap.; had no extra job at all during this month

V10122 'HD XTRA JOBS AUG 83 ' TLOC= 17502 MD=9

Head's Employment Events: Extra Jobs-August 1983

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<tbody>
<tr>
<td>427</td>
<td>6.5</td>
<td>1. Had extra job A during at least part of this month</td>
</tr>
<tr>
<td>15</td>
<td>0.3</td>
<td>2. Had extra job B during at least part of this month</td>
</tr>
<tr>
<td>6</td>
<td>0.1</td>
<td>7. Had an extra job during at least part of this month, but NA which employer</td>
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</tbody>
</table>

6,027 86.5 0. Inap.; had no extra job at all during this month

V10123 'HD XTRA JOBS SEP 83 ' TLOC= 17503 MD=9

Head's Employment Events: Extra Jobs-September 1983

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<tbody>
<tr>
<td>443</td>
<td>6.7</td>
<td>1. Had extra job A during at least part of this month</td>
</tr>
<tr>
<td>8</td>
<td>0.2</td>
<td>2. Had extra job B during at least part of this month</td>
</tr>
<tr>
<td>6</td>
<td>0.1</td>
<td>7. Had an extra job during at least part of this month, but NA which employer</td>
</tr>
</tbody>
</table>

6,024 86.4 0. Inap.; had no extra job at all during this month

V10124 'HD XTRA JOBS OCT 83 ' TLOC= 17504 MD=9

Head's Employment Events: Extra Jobs-October 1983

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<tbody>
<tr>
<td>429</td>
<td>6.4</td>
<td>1. Had extra job A during at least part of this month</td>
</tr>
<tr>
<td>6</td>
<td>0.1</td>
<td>2. Had extra job B during at least part of this month</td>
</tr>
</tbody>
</table>

RAW DATA - 79
6. Had an extra job during at least part of this month, but NA which employer

5 0.1

430 6.5

9. NA; DK

6,048 87.0

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

V10125 'HD XTRA JOBS NOV 83 ' TLOC= 17505  MD=9

Head's Employment Events: Extra Jobs-November 1983

440 6.6 1. Had extra job A during at least part of this month

4 0.1 2. Had extra job B during at least part of this month

3. Had extra job C during at least part of this month

80 - RAW DATA

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

4 0.0 7. Had an extra job during at least part of this month, but NA which employer

433 6.5

9. NA; DK

6,037 86.8

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

V10126 'HD XTRA JOBS DEC 83 ' TLOC= 17506  MD=9

Head's Employment Events: Extra Jobs-December 1983

427 6.4 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

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

4 0.0 7. Had an extra job during at least part of this month, but NA which employer

433 6.5

9. NA; DK

6,051 87.0

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

V10127 'WF MAIN JOB WRKHRS 1983 ' TLOC= 17507-17510

1984 Wife's/"Wife's" Annual Hours Worked on Main Job in 1983

% nonzero = 34.1

mean nonzero = 1,379.3

The values for this variable in the range 0001-5840 represent the annual work hours on all jobs; all missing data were assigned. This variable was calculated from the product of F109 x F110 or G36 x G37 or H7 x H9.

0000. Inap.; none; did not work in 1983; no wife/"wife" (V10421=00)

V10128 'ACC WF MAIN JOB WORK HRS' TLOC= 17511

Accuracy of V10127 (Wife's/"Wife's" annual hours worked on main job in 1983)

6,857 99.3

0. Inap.; no assignment; no wife/"wife" (V10421=00); did not work in 1983 (V10127=0000)

39 0.4 1. Minor assignment

22 0.2 2. Major assignment

V10129 'WF XTRA JOB WRKHRS 1983 ' TLOC= 17512-17515
1984 Wife's/"Wife's" Annual Hours Worked on Extra Jobs in 1983

% nonzero = 2.6  
mean nonzero = 317.3

The values for this variable in the range 0001-5840 represent the annualized work hours on all extra jobs; all missing data were assigned. This variable was calculated from the product of F115 x F117 or G40 x G42.

0000. Inap.; none; did not work in 1983 (V10127=0000); no wife/"wife" (V10421=00); retired, permanently disabled, keeping house, student or other and not working (V10672=5 or 9); retired, permanently disabled, keeping house, student or other and working 10 hours per week or less (V10673=5 or 9); no extra job (V10778=5 or 9 or V10831=5 or 9)

V10130 'ACC WF XTRA JOB WRK HRS ' TLOC= 17516

Accuracy of V10129 (Wife's/"Wife's" annual hours worked on extra jobs in 1983)

6,902  99.8  0.  Inap.; no assignment; no wife/"wife" (V10421=00); did not work in 1983 (V10127=0000); no extra job (V10129=0000)
7    0.1  1.  Minor assignment
9    0.1  2.  Major assignment

V10131 'WF ANN WRK HRS-1983 ' TLOC= 17517-17520

1984 Wife's/"Wife's" Total Annual Work Hours in 1983

% nonzero = 34.1  
mean nonzero = 1,425.9

The values for this variable in the range 0001-5840 represent the actual total annual hours on all jobs; all missing data were assigned. This variable is the sum of V10127, V10129 and any hours mentioned at F112.

0000. Inap.; none; no wife/"wife" (V10421=00); did not work in 1983 (V10127=0000)

V10132 'ACC WF WRK HOURS-1983 ' TLOC= 17521

Accuracy of V10131 (Wife's/"Wife's" total annual work hours in 1983)

6,828  98.9  0.  Inap.; no assignment; no wife/"wife" (V10421=00); did not work in 1983 (V10127=0000)
67    0.8  1.  Minor assignment
23    0.3  2.  Major assignment

V10133 'WF WRKRS LOST OTR ILL-83' TLOC= 17522-17525

1984 Wife's/"Wife's" Annual Hours of Work Missed Because Someone Else was Ill in 1983

% nonzero = 6.4  
mean nonzero = 49.1

The values for this variable in the range 0001-2080 represent the actual annual hours; all missing data were assigned. This variable was computed by multiplying F92 or G22 by 40.

0000. Inap.; none; no wife/"wife" (V10421=00); retired, permanently disabled, keeping house, student or other and not working (V10672=5 or 9); retired,
V10134 'ACC WF HRS LOST OTR ILL ' TLOC= 17526

Accuracy of V10133 (Wife's/'Wife's' annual hours of work missed because someone else was ill in 1983)

6,917 100.0 0. Inap.; no assignment; no wife/'wife' (V10421=00); missed no work through illness of others (V10133=0000)
1 0.0 1. Minor assignment
2. Major assignment

V10135 'WF WRK HRS LOST OWN ILL ' TLOC= 17527-17530

1984 Wife's/'Wife's' Annual Hours of Illness in 1983

% nonzero = 13.6
mean nonzero = 166.3

The values for this variable in the range 0001-3280 represent the actual annual hours; all missing data were assigned. This variable was computed by multiplying F95 or G25 by 80 for the first eight weeks and by 60 for any weeks thereafter.

0000. Inap.; none; no wife/'wife' (V10421=00); retired, permanently disabled, keeping house, student or other and not working (V10672=5 or 9); retired, permanently disabled, keeping house, student or other and working 10 hours per week or less (V10673=5 or 9); missed no work through own illness (V10765=5 or 9 or V10821=5 or 9)

V10136 'ACC WF HRS LOST OWN ILL ' TLOC= 17531

Accuracy of V10135 (Wife's/'Wife's' annual hours of illness in 1983)

RAW DATA - 83

6,918 100.0 0. Inap.; no assignment; no wife/'wife' (V10421=00); missed no work through own illness (V10135=0000)
1. Minor assignment
2. Major assignment

V10137 'WF STRIKE HOURS 1983 ' TLOC= 17532-17535

1984 Wife's/'Wife's' Annual Hours on Strike in 1983

% nonzero = 0.2
mean nonzero = 111.8

The values for this variable in the range 0001-2080 represent the actual annual hours; all missing data were assigned. This variable was computed by multiplying F101 or G28 by 40.

0000. Inap.; none; no wife/'wife' (V10421=00); retired, permanently disabled, keeping house, student or other and not working (V10672=5 or 9); retired, permanently disabled, keeping house, student or other and working 10 hours per week or less (V10673=5 or 9); missed no work through strikes (V10769=5 or 8 or V10823=5 or 9)

V10138 'ACC WF STRIKE HRS 1983 ' TLOC= 17536

Accuracy of V10137 (Wife's/'Wife's' annual hours on strike in 1983)

6,918 100.0 0. Inap.; no assignment; no wife/'wife' (V10421=00); missed no work through strikes (V10137=0000)
1. Minor assignment
2. Major assignment

1984 Wife's/"Wife's" Annual Hours of Unemployment in 1983

% nonzero =  3.8
mean nonzero =  628.0

The values for this variable in the range 0001-2080 represent the actual annual hours; all missing data were assigned. This variable was computed by multiplying F104 or G31 by 40.

V0000. Inap.; none; no wife/"wife" (V10421=00); retired, permanently disabled, keeping house, student or other and not working (V10672=5 or 9); retired, permanently disabled, keeping house, student or other and working 10 hours per week or less (V10673=5 or 9); was not unemployed or laid off during 1983 (V10771=5 or 9 or V10825=5 or 9)

1984 Wife's/"Wife's" Annual Hours Out of the Labor Force in 1983

% nonzero =  4.1
mean nonzero = 1,178.3

The values for this variable in the range 0001-2080 represent the actual annual hours; all missing data were assigned. This variable was computed by multiplying F107 or G34 by 40.

V0000. Inap.; none; no wife/"wife" (V10421=00); retired, permanently disabled, keeping house, student or other and not working (V10672=5 or 9); retired, permanently disabled, keeping house, student or other and working 10 hours per week or less (V10673=5 or 9); not out of the labor force during 1983 (V10773=5 or 9 or V10827=5 or 9)

Accuracy of V10139 (Wife's/"Wife's" annual hours of unemployment in 1983)

6,907  99.9  0.  Inap.; no assignment; no wife/"wife" (V10421=00); was not unemployed or laid off during 1983
4 0.0  1.  Minor assignment
3 0.1  2.  Major assignment

Accuracy of V10141 (Wife's/"Wife's" annual hours out of the labor force in 1983)

6,910  99.9  0.  Inap.; no assignment; no wife/"wife"; not out of the labor force during 1983 (V10141=0000)
3  0.0  1.  Minor assignment
5  0.1  2.  Major assignment

NOTE: V10143 through V10164 were coded from various questions in the work history sequences (questions F63-F90 or G12-G17 and additional supplements) as well as questions F109, G36 and H7-H8.

1,802  23.9  1.  Was working for Employer A for at least part of this
<table>
<thead>
<tr>
<th>Employer A</th>
<th>Worked for at least part of this month</th>
<th>Employer B</th>
<th>Worked for at least part of this month</th>
<th>Employer C</th>
<th>Worked for at least part of this month</th>
<th>Employer D</th>
<th>Worked for at least part of this month</th>
<th>Employer E</th>
<th>Worked for at least part of this month</th>
<th>Employer F</th>
<th>Worked for at least part of this month</th>
</tr>
</thead>
<tbody>
<tr>
<td>225</td>
<td>2.7</td>
<td>37</td>
<td>0.4</td>
<td>12</td>
<td>0.1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

RAW DATA - 85

<table>
<thead>
<tr>
<th>Employer A</th>
<th>Worked for at least part of this month</th>
<th>Employer B</th>
<th>Worked for at least part of this month</th>
<th>Employer C</th>
<th>Worked for at least part of this month</th>
<th>Employer D</th>
<th>Worked for at least part of this month</th>
<th>Employer E</th>
<th>Worked for at least part of this month</th>
<th>Employer F</th>
<th>Worked for at least part of this month</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>0.0</td>
<td>6</td>
<td>0.4</td>
<td>12</td>
<td>0.1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

RAW DATA - 86

<table>
<thead>
<tr>
<th>Employer A</th>
<th>Worked for at least part of this month</th>
<th>Employer B</th>
<th>Worked for at least part of this month</th>
<th>Employer C</th>
<th>Worked for at least part of this month</th>
<th>Employer D</th>
<th>Worked for at least part of this month</th>
<th>Employer E</th>
<th>Worked for at least part of this month</th>
<th>Employer F</th>
<th>Worked for at least part of this month</th>
</tr>
</thead>
<tbody>
<tr>
<td>106</td>
<td>1.6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Inap.; no wife/"wife" (V10421=00); did not work on main job at all during this month

V10144 'WF WRK/EMPLOYER FEB 83 ' TLOC= 17548 MD=9
Wife's/"Wife's" Employment Events: Employer-February 1983

<table>
<thead>
<tr>
<th>Employer A</th>
<th>Worked for at least part of this month</th>
<th>Employer B</th>
<th>Worked for at least part of this month</th>
<th>Employer C</th>
<th>Worked for at least part of this month</th>
<th>Employer D</th>
<th>Worked for at least part of this month</th>
<th>Employer E</th>
<th>Worked for at least part of this month</th>
<th>Employer F</th>
<th>Worked for at least part of this month</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,806</td>
<td>24.0</td>
<td>224</td>
<td>2.7</td>
<td>35</td>
<td>0.4</td>
<td>11</td>
<td>0.1</td>
<td>3</td>
<td>0.0</td>
<td>12</td>
<td>0.1</td>
</tr>
</tbody>
</table>

V10145 'WF WRK/EMPLOYER MAR 83 ' TLOC= 17549 MD=9
Wife's/"Wife's" Employment Events: Employer-March 1983

<table>
<thead>
<tr>
<th>Employer A</th>
<th>Worked for at least part of this month</th>
<th>Employer B</th>
<th>Worked for at least part of this month</th>
<th>Employer C</th>
<th>Worked for at least part of this month</th>
<th>Employer D</th>
<th>Worked for at least part of this month</th>
<th>Employer E</th>
<th>Worked for at least part of this month</th>
<th>Employer F</th>
<th>Worked for at least part of this month</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,836</td>
<td>24.4</td>
<td>215</td>
<td>2.7</td>
<td>34</td>
<td>0.4</td>
<td>11</td>
<td>0.1</td>
<td>2</td>
<td>0.0</td>
<td>11</td>
<td>0.1</td>
</tr>
</tbody>
</table>

Inap.; no wife/"wife" (V10421=00); did not work on main job at all during this month

V10421
### Wife's Employment Events: Employer—April 1983

<table>
<thead>
<tr>
<th>Code</th>
<th>Hours</th>
<th>Percent</th>
<th>Event Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,868</td>
<td>24.8</td>
<td>1.</td>
<td>Was working for Employer A for at least part of this month</td>
</tr>
<tr>
<td>205</td>
<td>2.5</td>
<td>2.</td>
<td>Was working for Employer B for at least part of this month</td>
</tr>
<tr>
<td>33</td>
<td>0.3</td>
<td>3.</td>
<td>Was working for Employer C for at least part of this month</td>
</tr>
<tr>
<td>8</td>
<td>0.1</td>
<td>4.</td>
<td>Was working for Employer D for at least part of this month</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>5.</td>
<td>Was working for Employer E for at least part of this month</td>
</tr>
<tr>
<td>9</td>
<td>0.1</td>
<td>6.</td>
<td>Was working for Employer F for at least part of this month</td>
</tr>
<tr>
<td>104</td>
<td>1.6</td>
<td>9.</td>
<td>NA; DK</td>
</tr>
<tr>
<td>4,690</td>
<td>70.6</td>
<td>0.</td>
<td>Inap.; no wife/wife (V10421=00); did not work on main job at all during this month</td>
</tr>
</tbody>
</table>

### Wife's Employment Events: Employer—May 1983

<table>
<thead>
<tr>
<th>Code</th>
<th>Hours</th>
<th>Percent</th>
<th>Event Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,873</td>
<td>24.7</td>
<td>1.</td>
<td>Was working for Employer A for at least part of this month</td>
</tr>
<tr>
<td>210</td>
<td>2.6</td>
<td>2.</td>
<td>Was working for Employer B for at least part of this month</td>
</tr>
<tr>
<td>31</td>
<td>0.3</td>
<td>3.</td>
<td>Was working for Employer C for at least part of this month</td>
</tr>
<tr>
<td>6</td>
<td>0.1</td>
<td>4.</td>
<td>Was working for Employer D for at least part of this month</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>5.</td>
<td>Was working for Employer E for at least part of this month</td>
</tr>
<tr>
<td>10</td>
<td>0.1</td>
<td>6.</td>
<td>Was working for Employer F for at least part of this month</td>
</tr>
<tr>
<td>109</td>
<td>1.6</td>
<td>9.</td>
<td>NA; DK</td>
</tr>
<tr>
<td>4,678</td>
<td>70.6</td>
<td>0.</td>
<td>Inap.; no wife/wife (V10421=00); did not work on main job at all during this month</td>
</tr>
</tbody>
</table>

### Wife's Employment Events: Employer—June 1983

<table>
<thead>
<tr>
<th>Code</th>
<th>Hours</th>
<th>Percent</th>
<th>Event Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,794</td>
<td>23.2</td>
<td>1.</td>
<td>Was working for Employer A for at least part of this month</td>
</tr>
<tr>
<td>194</td>
<td>2.4</td>
<td>2.</td>
<td>Was working for Employer B for at least part of this month</td>
</tr>
<tr>
<td>23</td>
<td>0.2</td>
<td>3.</td>
<td>Was working for Employer C for at least part of this month</td>
</tr>
<tr>
<td>7</td>
<td>0.1</td>
<td>4.</td>
<td>Was working for Employer D for at least part of this month</td>
</tr>
<tr>
<td>5</td>
<td>0.0</td>
<td>5.</td>
<td>Was working for Employer E for at least part of this month</td>
</tr>
<tr>
<td>6</td>
<td>0.1</td>
<td>6.</td>
<td>Was working for Employer F for at least part of this month</td>
</tr>
<tr>
<td>9</td>
<td>0.1</td>
<td>7.</td>
<td>Was working for at least part of this month, but NA for which employer</td>
</tr>
<tr>
<td>151</td>
<td>2.3</td>
<td>9.</td>
<td>NA; DK</td>
</tr>
<tr>
<td>4,740</td>
<td>71.7</td>
<td>0.</td>
<td>Inap.; no wife/wife (V10421=00); did not work on main job at all during this month</td>
</tr>
</tbody>
</table>
Wife's/"Wife's" Employment Events: Employer-July 1983

1,737 22.1 1. Was working for Employer A for at least part of this month
172 2.2 2. Was working for Employer B for at least part of this month
24 0.2 3. Was working for Employer C for at least part of this month
4 0.1 4. Was working for Employer D for at least part of this month
5 0.1 5. Was working for Employer E for at least part of this month
6 0.1 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

111 1.6 9. NA; DK

4,862 73.8 0. Inap.; no wife/"wife" (V10421=00); did not work on main job at all during this month

88 - RAW DATA

18 0.2 3. Was working for Employer C for at least part of this month
3 0.1 4. Was working for Employer D for at least part of this month
5 0.1 5. Was working for Employer E for at least part of this month
6 0.1 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

175 2.6 9. NA; DK

4,742 72.0 0. Inap.; no wife/"wife" (V10421=00); did not work on main job at all during this month

Wife's/"Wife's" Employment Events: Employer-August 1983

1,817 23.2 1. Was working for Employer A for at least part of this month
155 1.9 2. Was working for Employer B for at least part of this month

20 - RAW DATA

18 0.2 3. Was working for Employer C for at least part of this month
3 0.1 4. Was working for Employer D for at least part of this month
5 0.1 5. Was working for Employer E for at least part of this month
6 0.1 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

175 2.6 9. NA; DK

4,742 72.0 0. Inap.; no wife/"wife" (V10421=00); did not work on main job at all during this month

Wife's/"Wife's" Employment Events: Employer-September 1983

2,017 26.3 1. Was working for Employer A for at least part of this month
140 1.7 2. Was working for Employer B for at least part of this month
15 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 0.0 5. Was working for Employer E for at least part of this month
6 0.0 6. Was working for Employer F for at least part of this month
7 0.1 7. Was working for at least part of this month, but NA for which employer

114 1.6 9. NA; DK

4,623 70.2 0. Inap.; no wife/"wife" (V10421=00); did not work on main job at all during this month
### Wife's Employment Events: Employer-October 1983

<table>
<thead>
<tr>
<th>Code</th>
<th>Hours</th>
<th>%</th>
<th>Event Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,087</td>
<td>27.2</td>
<td>1.</td>
<td>Was working for Employer A for at least part of this month</td>
</tr>
<tr>
<td>115</td>
<td>1.3</td>
<td>2.</td>
<td>Was working for Employer B for at least part of this month</td>
</tr>
<tr>
<td>7</td>
<td>0.1</td>
<td>3.</td>
<td>Was working for Employer C for at least part of this month</td>
</tr>
<tr>
<td>2</td>
<td>0.0</td>
<td>4.</td>
<td>Was working for Employer D for at least part of this month</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Was working for Employer E for at least part of this month</td>
</tr>
</tbody>
</table>

### Wife's Employment Events: Employer-November 1983

<table>
<thead>
<tr>
<th>Code</th>
<th>Hours</th>
<th>%</th>
<th>Event Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,103</td>
<td>27.5</td>
<td>1.</td>
<td>Was working for Employer A for at least part of this month</td>
</tr>
<tr>
<td>100</td>
<td>1.2</td>
<td>2.</td>
<td>Was working for Employer B for at least part of this month</td>
</tr>
<tr>
<td>4</td>
<td>0.0</td>
<td>3.</td>
<td>Was working for Employer C for at least part of this month</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>4.</td>
<td>Was working for Employer D for at least part of this month</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Was working for Employer E for at least part of this month</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Was working for Employer F for at least part of this month</td>
</tr>
<tr>
<td>7</td>
<td>0.1</td>
<td>6.</td>
<td>Was working for at least part of this month, but NA for which employer</td>
</tr>
</tbody>
</table>

### Wife's Employment Events: Employer-December 1983

<table>
<thead>
<tr>
<th>Code</th>
<th>Hours</th>
<th>%</th>
<th>Event Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,125</td>
<td>27.9</td>
<td>1.</td>
<td>Was working for Employer A for at least part of this month</td>
</tr>
<tr>
<td>81</td>
<td>0.9</td>
<td>2.</td>
<td>Was working for Employer B for at least part of this month</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>3.</td>
<td>Was working for Employer C for at least part of this month</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>4.</td>
<td>Was working for Employer D for at least part of this month</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Was working for Employer E for at least part of this month</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Was working for Employer F for at least part of this month</td>
</tr>
<tr>
<td>5</td>
<td>0.0</td>
<td>6.</td>
<td>Was working for at least part of this month, but NA for which employer</td>
</tr>
</tbody>
</table>

---

**Note:** If the wife did not work on the main job at all during this month, the code for the employer will be 1.5. If there is no wife, the code will be 74.

---

### RAW DATA - 89

**RAW DATA**

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**Notes:**
- Hours: The number of hours worked for each employer.
- %: The percentage of total hours worked for that month.
- Event Description: The details of the work status for each employer.
<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>4,604</td>
<td>69.6</td>
<td>0. Inap.; no wife/&quot;wife&quot; (V10421=00); did not work on main job at all during this month</td>
<td></td>
</tr>
</tbody>
</table>

**V10155**  
'WF WRK/EMPLOYER JAN 84 '  
TLOC= 17559  
MD=9  

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

<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>2,093</td>
<td>27.5</td>
<td>1. Was working for Employer A for at least part of this month</td>
<td></td>
</tr>
<tr>
<td>51</td>
<td>0.6</td>
<td>2. Was working for Employer B for at least part of this month</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>3. Was working for Employer C for at least part of this month</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1,618 24.1 9. NA; DK

3,155 47.8 0. Inap.; no wife/"wife" (V10421=00); did not work on main job at all during this month

**V10156**  
'WF WRK/EMPLOYER FEB 84 '  
TLOC= 17560  
MD=9  

**Wife's/"Wife's" Employment Events: Employer-February 1984**

<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>2,124</td>
<td>27.9</td>
<td>1. Was working for Employer A for at least part of this month</td>
<td></td>
</tr>
<tr>
<td>36</td>
<td>0.4</td>
<td>2. Was working for Employer B for at least part of this month</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>3. Was working for Employer C for at least part of this month</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1,624 24.2 9. NA; DK

3,134 47.5 0. Inap.; no wife/"wife" (V10421=00); did not work on main job at all during this month

**V10157**  
'WF WRK/EMPLOYER MAR 84 '  
TLOC= 17561  
MD=9  

**Wife's/"Wife's" Employment Events: Employer-March 1984**

<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>2,193</td>
<td>28.8</td>
<td>1. Was working for Employer A for at least part of this month</td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>0.2</td>
<td>2. Was working for Employer B for at least part of this month</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

RAW DATA - 91
<table>
<thead>
<tr>
<th>Day</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>0.0</td>
<td>Was working for at least part of this month, but NA for which employer</td>
</tr>
<tr>
<td>1,573</td>
<td>23.2</td>
<td>NA; DK</td>
</tr>
<tr>
<td>3,134</td>
<td>47.7</td>
<td>Inap.; no wife/&quot;wife&quot; (V10421=00); did not work on main job at all during this month</td>
</tr>
</tbody>
</table>

V10158 'WF WRK/EMPLOYER APR 84 ' TLOC= 17562 MD=9

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

<table>
<thead>
<tr>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,498</td>
<td>18.0</td>
</tr>
<tr>
<td>6</td>
<td>0.1</td>
</tr>
<tr>
<td>3</td>
<td>47.7</td>
</tr>
</tbody>
</table>

V10159 'WF WRK/EMPLOYER MAY 84 ' TLOC= 17563 MD=9

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

<table>
<thead>
<tr>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>575</td>
<td>6.4</td>
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92 - RAW DATA

<table>
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<tbody>
<tr>
<td>3</td>
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<tr>
<td>2,951</td>
<td>42.8</td>
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<tr>
<td>392</td>
<td>4.9</td>
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<tr>
<td>2,997</td>
<td>45.8</td>
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</table>

V10160 'WF WRK/EMPLOYER JUN 84 ' TLOC= 17564 MD=9

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

<table>
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<tr>
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<tbody>
<tr>
<td>118</td>
<td>1.1</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
</tr>
</tbody>
</table>
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 52.6 8. This month had not occurred as of the time of the interview

69 0.7 9. NA; DK

2,957 45.6 0. Inap.; no wife/"wife" (V10421=00); did not work on main job at all during this month

V10161 'WF WRK/EMPLOYER JUL 84 ' TLOC= 17565 MD=9

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

33 0.3 1. Was working for Employer A for at least part of this month

RAW DATA - 93

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

3,918 54.0 8. This month had not occurred as of the time of the interview

18 0.2 9. NA; DK

2,949 45.5 0. Inap.; no wife/"wife" (V10421=00); did not work on main job at all during this month

V10162 'WF WRK/EMPLOYER AUG 84 ' TLOC= 17566 MD=9

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

18 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

3,944 54.3 8. This month had not occurred as of the time of the interview

9 0.1 9. NA; DK

2,947 45.5 0. Inap.; no wife/"wife" (V10421=00); did not work on
94 - RAW DATA

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

3,953  54.3  8. This month had not occurred as of the time of the interview

6  0.1  9. NA; DK

2,947  45.5  0. Inap.; no wife/"wife" (V10421=00); did not work on main job at all during this month

NOTE: V10165 through V10186 were coded from dates given throughout the work history sequences (questions F63-F90 or G12-G17) and additional supplements.
22 0.2 1. Ended a position during this month
7 0.1 2. Ended a position and then started another during this month
4. Multiple changes resulting in end of a position; started and then ended only one job
5. Multiple changes resulting in starting a new position

229 2.8 9. NA; DK

6,620 96.6 0. Inap.; no wife/"wife" (V10421=00); neither started nor ended a position during this month

V10166  'WF START/END POS FEB 83 '  TLOC= 17570  MD=9

Wife's/"Wife's" Employment Events: Changes in Position-February 1983

36 0.4 1. Started a new position during this month
28 0.3 2. Ended a position during this month
6 0.1 3. Ended a position and then started another during this month
1 0.0 4. Multiple changes resulting in end of a position; started and then ended only one job
1 0.0 5. Multiple changes resulting in starting a new position

163 1.9 9. NA; DK

6,683 97.3 0. Inap.; no wife/"wife" (V10421=00); neither started nor ended a position during this month

V10167  'WF START/END POS MAR 83 '  TLOC= 17571  MD=9

Wife's/"Wife's" Employment Events: Changes in Position-March 1983

31 0.3 1. Started a new position during this month
25 0.3 2. Ended a position during this month
16 0.1 3. Ended a position and then started another during this month
4. Multiple changes resulting in end of a position; started and then ended only one job
5. Multiple changes resulting in starting a new position

163 1.9 9. NA; DK

6,683 97.3 0. Inap.; no wife/"wife" (V10421=00); neither started nor ended a position during this month

V10168  'WF START/END POS APR 83 '  TLOC= 17572  MD=9

Wife's/"Wife's" Employment Events: Changes in Position-April 1983

38 0.4 1. Started a new position during this month
30 0.4 2. Ended a position during this month
21 0.3 3. Ended a position and then started another during this month
1 0.0 4. Multiple changes resulting in end of a position; started and then ended only one job
5. Multiple changes resulting in starting a new position

164 1.9 9. NA; DK

6,664 97.0 0. Inap.; no wife/"wife" (V10421=00); neither started nor ended a position during this month

V10169  'WF START/END POS MAY 83 '  TLOC= 17573  MD=9

Wife's/"Wife's" Employment Events: Changes in Position-May 1983

96 - RAW DATA

Wife's/"Wife's" Employment Events: Changes in Position-April 1983

38 0.4 1. Started a new position during this month
30 0.4 2. Ended a position during this month
21 0.3 3. Ended a position and then started another during this month
1 0.0 4. Multiple changes resulting in end of a position; started and then ended only one job
5. Multiple changes resulting in starting a new position

164 1.9 9. NA; DK

6,664 97.0 0. Inap.; no wife/"wife" (V10421=00); neither started nor ended a position during this month

V10169  'WF START/END POS MAY 83 '  TLOC= 17573  MD=9

Wife's/"Wife's" Employment Events: Changes in Position-May 1983
1. Started a new position during this month
2. Ended a position during this month
3. Ended a position and then started another during this month
4. Multiple changes resulting in end of a position; started and then ended only one job
5. Multiple changes resulting in starting a new position

6,661 97.0 0. Inap.; no wife/"wife" (V10421=00); neither started nor ended a position during this month

V10170 'WF START/END POS JUN 83 ' TLOC= 17574  MD=9

Wife's/"Wife's" Employment Events: Changes in Position-June 1983

1. Started a new position during this month
2. Ended a position during this month
3. Ended a position and then started another during this month
4. Multiple changes resulting in end of a position; started and then ended only one job
5. Multiple changes resulting in starting a new position

6,652 96.9 0. Inap.; no wife/"wife" (V10421=00); neither started nor ended a position during this month

V10171 'WF START/END POS JUL 83 ' TLOC= 17575  MD=9

Wife's/"Wife's" Employment Events: Changes in Position-July 1983

1. Started a new position during this month
2. Ended a position during this month
3. Ended a position and then started another during this month
4. Multiple changes resulting in end of a position; started and then ended only one job
5. Multiple changes resulting in starting a new position

6,671 97.2 0. Inap.; no wife/"wife" (V10421=00); neither started nor ended a position during this month

V10172 'WF START/END POS AUG 83 ' TLOC= 17576  MD=9

Wife's/"Wife's" Employment Events: Changes in Position-August 1983

1. Started a new position during this month
2. Ended a position during this month
3. Ended a position and then started another during this month
4. Multiple changes resulting in end of a position; started and then ended only one job
5. Multiple changes resulting in starting a new position

6,637 96.8 0. Inap.; no wife/"wife" (V10421=00); neither started nor ended a position during this month

V10173 'WF START/END POS SEP 83 ' TLOC= 17577  MD=9

Wife's/"Wife's" Employment Events: Changes in Position-September 1983
### Wife's/Wife's Employment Events: Changes in Position—October 1983

<table>
<thead>
<tr>
<th>No.</th>
<th>%</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>60</td>
<td>Started a new position during this month</td>
</tr>
<tr>
<td>2</td>
<td>44</td>
<td>Ended a position during this month</td>
</tr>
<tr>
<td>3</td>
<td>36</td>
<td>Ended a position and then started another during this month</td>
</tr>
<tr>
<td>4</td>
<td>7</td>
<td>Multiple changes resulting in end of a position; started and then ended only one job</td>
</tr>
<tr>
<td>5</td>
<td>1</td>
<td>Multiple changes resulting in starting a new position</td>
</tr>
<tr>
<td></td>
<td></td>
<td>NA; DK</td>
</tr>
</tbody>
</table>

6,645 96.9 0. Inap.; no wife/wife (V10421=00); neither started nor ended a position during this month

V10174 'WF START/END POS OCT 83 ' TLOC= 17578 MD=9

### Wife's/Wife's Employment Events: Changes in Position—November 1983

<table>
<thead>
<tr>
<th>No.</th>
<th>%</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>50</td>
<td>Started a new position during this month</td>
</tr>
<tr>
<td>2</td>
<td>36</td>
<td>Ended a position during this month</td>
</tr>
<tr>
<td>3</td>
<td>25</td>
<td>Ended a position and then started another during this month</td>
</tr>
<tr>
<td>4</td>
<td>8</td>
<td>Multiple changes resulting in end of a position; started and then ended only one job</td>
</tr>
<tr>
<td>5</td>
<td>1</td>
<td>Multiple changes resulting in starting a new position</td>
</tr>
<tr>
<td></td>
<td></td>
<td>NA; DK</td>
</tr>
</tbody>
</table>

6,670 97.1 0. Inap.; no wife/wife (V10421=00); neither started nor ended a position during this month

V10175 'WF START/END POS NOV 83 ' TLOC= 17579 MD=9

### Wife's/Wife's Employment Events: Changes in Position—December 1983

<table>
<thead>
<tr>
<th>No.</th>
<th>%</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>36</td>
<td>Started a new position during this month</td>
</tr>
<tr>
<td>2</td>
<td>57</td>
<td>Ended a position during this month</td>
</tr>
<tr>
<td>3</td>
<td>21</td>
<td>Ended a position and then started another during this month</td>
</tr>
<tr>
<td>4</td>
<td>8</td>
<td>Multiple changes resulting in end of a position; started and then ended only one job</td>
</tr>
<tr>
<td>5</td>
<td>1</td>
<td>Multiple changes resulting in starting a new position</td>
</tr>
<tr>
<td></td>
<td></td>
<td>NA; DK</td>
</tr>
</tbody>
</table>

6,654 96.8 0. Inap.; no wife/wife (V10421=00); neither started nor ended a position during this month

V10176 'WF START/END POS DEC 83 ' TLOC= 17580 MD=9

### Wife's/Wife's Employment Events: Changes in Position—January 1984

<table>
<thead>
<tr>
<th>No.</th>
<th>%</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>36</td>
<td>Started a new position during this month</td>
</tr>
<tr>
<td>2</td>
<td>57</td>
<td>Ended a position during this month</td>
</tr>
<tr>
<td>3</td>
<td>21</td>
<td>Ended a position and then started another during this month</td>
</tr>
<tr>
<td>4</td>
<td>8</td>
<td>Multiple changes resulting in end of a position; started and then ended only one job</td>
</tr>
<tr>
<td>5</td>
<td>1</td>
<td>Multiple changes resulting in starting a new position</td>
</tr>
<tr>
<td></td>
<td></td>
<td>NA; DK</td>
</tr>
</tbody>
</table>

6,654 96.8 0. Inap.; no wife/wife (V10421=00); neither started nor ended a position during this month

V10177 'WF START/END POS JAN 84 ' TLOC= 17581 MD=9
Wife's/"Wife's" Employment Events: Changes in Position-January 1984

64  0.7  1. Started a new position during this month
23  0.3  2. Ended a position during this month
18  0.2  3. Ended a position and then started another during this month
  4. Multiple changes resulting in end of a position; started and then ended only one job
  5. Multiple changes resulting in starting a new position
1,605 23.8 9. NA; DK
5,208 74.9 0. Inap.; no wife/"wife" (V10421=00); neither started nor ended a position during this month

V10178 'WF START/END POS FEB 84 ' TLOC= 17582  MD=9

Wife's/"Wife's" Employment Events: Changes in Position-February 1984

41  0.6  1. Started a new position during this month
22  0.2  2. Ended a position during this month
17  0.2  3. Ended a position and then started another during this month
  1  0.0  4. Multiple changes resulting in end of a position; started and then ended only one job
  5. Multiple changes resulting in starting a new position
1,606 23.9 9. NA; DK
5,231 75.1 0. Inap.; no wife/"wife" (V10421=00); neither started nor ended a position during this month

V10179 'WF START/END POS MAR 84 ' TLOC= 17583  MD=9

Wife's/"Wife's" Employment Events: Changes in Position-March 1984

47  0.5  1. Started a new position during this month
16  0.2  2. Ended a position during this month
16  0.1  3. Ended a position and then started another during this month
  1  0.0  4. Multiple changes resulting in end of a position; started and then ended only one job
  5. Multiple changes resulting in starting a new position
1,582 23.4 9. NA; DK
5,255 75.8 0. Inap.; no wife/"wife" (V10421=00); neither started nor ended a position during this month

V10180 'WF START/END POS APR 84 ' TLOC= 17584  MD=9

100 - RAW DATA

Wife's/"Wife's" Employment Events: Changes in Position-April 1984

30  0.3  1. Started a new position during this month
  8  0.1  2. Ended a position during this month
  7  0.1  3. Ended a position and then started another during this month
  4. Multiple changes resulting in end of a position; started and then ended only one job
  5. Multiple changes resulting in starting a new position
This month had not occurred as of the time of the interview

NA; DK

Inap.; no wife/"wife" (V10421=00); neither started nor ended a position during this month

V10181 'WF START/END POS MAY 84 ' TLOC= 17585 MD=9

Wife's/"Wife's" Employment Events: Changes in Position-May 1984

1. Started a new position during this month
2. Ended a position during this month
3. Ended a position and then started another during this month
4. Multiple changes resulting in end of a position; started and then ended only one job
5. Multiple changes resulting in starting a new position

V10182 'WF START/END POS JUN 84 ' TLOC= 17586 MD=9

Wife's/"Wife's" Employment Events: Changes in Position-June 1984

1. Started a new position during this month
2. Ended a position during this month
3. Ended a position and then started another during this month
4. Multiple changes resulting in end of a position; started and then ended only one job
5. Multiple changes resulting in starting a new position

V10183 'WF START/END POS JUL 84 ' TLOC= 17587 MD=9

Wife's/"Wife's" Employment Events: Changes in Position-July 1984

1. Started a new position during this month
2. Ended a position during this month
3. Ended a position and then started another during this month
4. Multiple changes resulting in end of a position; started and then ended only one job
5. Multiple changes resulting in starting a new position

NA; DK

Inap.; no wife/"wife" (V10421=00); neither started nor ended a position during this month
### Wife's/Wife's Employment Events: Changes in Position-August 1984

<p>| | | | | |</p>
<table>
<thead>
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<th></th>
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<th></th>
</tr>
</thead>
<tbody>
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<td>1</td>
<td>0.0</td>
<td>2.</td>
<td>Ended a position during this month</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Ended a position and then started another during this month</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Multiple changes resulting in end of a position; started and then ended only one job</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Multiple changes resulting in starting a new position</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3,945</td>
<td>54.3</td>
<td>8.</td>
<td>This month had not occurred as of the time of the interview</td>
<td></td>
</tr>
</tbody>
</table>

9 | NA; DK |

2,963 | 45.6 | 0. | Inap.; no wife/"wife" (V10421=00); neither started nor ended a position during this month  |

### Wife's/Wife's Employment Events: Changes in Position-September 1984

<p>| | | | | |</p>
<table>
<thead>
<tr>
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<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0.0</td>
<td>2.</td>
<td>Ended a position during this month</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Ended a position and then started another during this month</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Multiple changes resulting in end of a position; started and then ended only one job</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Multiple changes resulting in starting a new position</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3,954</td>
<td>54.3</td>
<td>8.</td>
<td>This month had not occurred as of the time of the interview</td>
<td></td>
</tr>
</tbody>
</table>

6 | NA; DK |

2,957 | 45.6 | 0. | Inap.; no wife/"wife" (V10421=00); neither started nor ended a position during this month  |

### Wife's/Wife's Employment Events: Changes in Position-October 1984

<p>| | | | | |</p>
<table>
<thead>
<tr>
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<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Started a new position during this month</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Ended a position during this month</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Ended a position and then started another during this month</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Multiple changes resulting in end of a position; started and then ended only one job</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Multiple changes resulting in starting a new position</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3,965</td>
<td>54.5</td>
<td>8.</td>
<td>This month had not occurred as of the time of the interview</td>
<td></td>
</tr>
</tbody>
</table>

9 | NA; DK |

2,953 | 45.5 | 0. | Inap.; no wife/"wife" (V10421=00); neither started nor ended a position during this month  |

**NOTE:** V10187 through V10208 were coded from questions F105, F108, F121 and F124 for Wives/"Wives" who were working more than ten hours per week at the time of the interview. Information for unemployed Wives/"Wives" was taken from questions G32, G35, G46, and G48. Wives/"Wives" who were retired, permanently disabled, etc. and who were either not working at all or working ten hours per week or less at the time of the interview were assumed to be either unemployed or out of work.
the labor force in 1983 (code 7 below) for all months not mentioned at question H8, unless more information was volunteered. The 1984 variables were coded with missing data except for the month of the interview, which was coded using question H10.

V10187 'WF UNEMP/OUT LAB JAN 83 ' TLOC= 17591 MD=9

Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the Labor Force-January 1983

RAW DATA - 103

148 1.4 1. Was unemployed/temporarily laid off but not out of the labor force during this month
251 3.1 2. Was out of the labor force but not unemployed/temporarily laid off during this month
3 3. Was both unemployed/temporarily laid off and out of the labor force during this month
1,380 20.9 7. Was either unemployed/temporarily laid off or out of the labor force but NA which one
98 1.4 9. NA; DK
5,041 73.2 0. Inap.; no wife/"wife" (V10421=00); was neither unemployed/temporarily laid off nor out of the labor force during this month

V10188 'WF UNEMP/OUT LAB FEB 83 ' TLOC= 17592 MD=9

Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the Labor Force-February 1983

147 1.3 1. Was unemployed/temporarily laid off but not out of the labor force during this month
238 3.0 2. Was out of the labor force but not unemployed/temporarily laid off during this month
3 3. Was both unemployed/temporarily laid off and out of the labor force during this month
1,382 21.0 7. Was either unemployed/temporarily laid off or out of the labor force but NA which one
97 1.3 9. NA; DK
5,054 73.4 0. Inap.; no wife/"wife" (V10421=00); was neither unemployed/temporarily laid off nor out of the labor force during this month

V10189 'WF UNEMP/OUT LAB MAR 83 ' TLOC= 17593 MD=9

Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the Labor Force-March 1983

142 1.3 1. Was unemployed/temporarily laid off but not out of the labor force during this month
232 2.9 2. Was out of the labor force but not unemployed/temporarily laid off during this month
3 3. Was both unemployed/temporarily laid off and out of the labor force during this month
1,385 21.1 7. Was either unemployed/temporarily laid off or out of the labor force but NA which one
97 1.4 9. NA; DK
5,062 73.4 0. Inap.; no wife/"wife" (V10421=00); was neither unemployed/temporarily laid off nor out of the labor force during this month

104 - RAW DATA

V10190 'WF UNEMP/OUT LAB APR 83 ' TLOC= 17594 MD=9
Wife's Employment Events: Whether Unemployed or Out of the Labor Force—April 1983

<table>
<thead>
<tr>
<th>Code</th>
<th>1.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>129</td>
<td>1.2</td>
<td>Was unemployed/temporarily laid off but not out of the labor force during this month</td>
</tr>
<tr>
<td>224</td>
<td>2.8</td>
<td>Was out of the labor force but not unemployed/temporarily laid off during this month</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Was both unemployed/temporarily laid off and out of the labor force during this month</td>
</tr>
<tr>
<td>1,380</td>
<td>21.1</td>
<td>Was either unemployed/temporarily laid off or out of the labor force but NA which one</td>
</tr>
</tbody>
</table>

99 1.3 9. NA; DK

5,086 73.6 0. Inap.; no wife (V10421=00); was neither unemployed/temporarily laid off nor out of the labor force during this month

V10191 'WF UNEMP/OUT LAB MAY 83 ' TLOC= 17595 MD=9

Wife's Employment Events: Whether Unemployed or Out of the Labor Force—May 1983

<table>
<thead>
<tr>
<th>Code</th>
<th>1.</th>
<th>Description</th>
</tr>
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<tbody>
<tr>
<td>115</td>
<td>1.1</td>
<td>Was unemployed/temporarily laid off but not out of the labor force during this month</td>
</tr>
<tr>
<td>215</td>
<td>2.7</td>
<td>Was out of the labor force but not unemployed/temporarily laid off during this month</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>Was both unemployed/temporarily laid off and out of the labor force during this month</td>
</tr>
<tr>
<td>1,390</td>
<td>21.2</td>
<td>Was either unemployed/temporarily laid off or out of the labor force but NA which one</td>
</tr>
</tbody>
</table>

95 1.3 9. NA; DK

5,102 73.7 0. Inap.; no wife (V10421=00); was neither unemployed/temporarily laid off nor out of the labor force during this month

V10192 'WF UNEMP/OUT LAB JUN 83 ' TLOC= 17596 MD=9

Wife's Employment Events: Whether Unemployed or Out of the Labor Force—June 1983

<table>
<thead>
<tr>
<th>Code</th>
<th>1.</th>
<th>Description</th>
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<tr>
<td>124</td>
<td>1.2</td>
<td>Was unemployed/temporarily laid off but not out of the labor force during this month</td>
</tr>
<tr>
<td>215</td>
<td>2.7</td>
<td>Was out of the labor force but not unemployed/temporarily laid off during this month</td>
</tr>
<tr>
<td>4</td>
<td>0.1</td>
<td>Was both unemployed/temporarily laid off and out of the labor force during this month</td>
</tr>
<tr>
<td>1,392</td>
<td>21.2</td>
<td>Was either unemployed/temporarily laid off or out of the labor force but NA which one</td>
</tr>
</tbody>
</table>

99 1.4 9. NA; DK

5,084 73.4 0. Inap.; no wife (V10421=00); was neither unemployed/temporarily laid off nor out of the labor force during this month

V10193 'WF UNEMP/OUT LAB JUL 83 ' TLOC= 17597 MD=9

Wife's Employment Events: Whether Unemployed or Out of the Labor Force—July 1983

<table>
<thead>
<tr>
<th>Code</th>
<th>1.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>125</td>
<td>1.3</td>
<td>Was unemployed/temporarily laid off but not out of the labor force during this month</td>
</tr>
<tr>
<td>198</td>
<td>2.5</td>
<td>Was out of the labor force but not unemployed/temporarily laid off during this month</td>
</tr>
<tr>
<td>4</td>
<td>0.0</td>
<td>Was both unemployed/temporarily laid off and out of the labor force during this month</td>
</tr>
<tr>
<td>1,409</td>
<td>21.4</td>
<td>Was either unemployed/temporarily laid off or out of the labor force but NA which one</td>
</tr>
</tbody>
</table>

RAW DATA - 105

99 1.4 9. NA; DK

5,084 73.4 0. Inap.; no wife (V10421=00); was neither unemployed/temporarily laid off nor out of the labor force during this month
97 1.3 9. NA; DK

5,085 73.4 0. Inap.; no wife/"wife" (V10421=00); was neither unemployed/temporarily laid off nor out of the labor force during this month

V10194 'WF UNEMP/OUT LAB AUG 83 ' TLOC= 17598 MD=9

Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the Labor Force-August 1983

114 1.2 1. Was unemployed/temporarily laid off but not out of the labor force during this month
191 2.5 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
1,407 21.5 7. Was either unemployed/temporarily laid off or out of the labor force but NA which one

108 1.4 9. NA; DK

5,095 73.3 0. Inap.; no wife/"wife" (V10421=00); was neither unemployed/temporarily laid off nor out of the labor force during this month

V10195 'WF UNEMP/OUT LAB SEP 83 ' TLOC= 17599 MD=9

Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the Labor Force-September 1983

113 1.1 1. Was unemployed/temporarily laid off but not out of the labor force during this month

106 - RAW DATA

158 2.0 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
1,408 21.5 7. Was either unemployed/temporarily laid off or out of the labor force but NA which one

107 1.5 9. NA; DK

5,129 73.9 0. Inap.; no wife/"wife" (V10421=00); was neither unemployed/temporarily laid off nor out of the labor force during this month

V10196 'WF UNEMP/OUT LAB OCT 83 ' TLOC= 17600 MD=9

Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the Labor Force-October 1983

101 1.0 1. Was unemployed/temporarily laid off but not out of the labor force during this month
144 1.8 2. Was out of the labor force but not unemployed/temporarily laid off during this month
4 0.1 3. Was both unemployed/temporarily laid off and out of the labor force during this month
1,410 21.6 7. Was either unemployed/temporarily laid off or out of the labor force but NA which one

107 1.4 9. NA; DK

5,152 74.2 0. Inap.; no wife/"wife" (V10421=00); was neither unemployed/temporarily laid off nor out of the labor force during this month

V10197 'WF UNEMP/OUT LAB NOV 83 ' TLOC= 17601 MD=9

Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the Labor Force-November 1983

107 1.4 9. NA; DK

5,152 74.2 0. Inap.; no wife/"wife" (V10421=00); was neither unemployed/temporarily laid off nor out of the labor force during this month

V10198 'WF UNEMP/OUT LAB DEC 83 ' TLOC= 17602 MD=9

Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the Labor Force-December 1983

107 1.4 9. NA; DK

5,152 74.2 0. Inap.; no wife/"wife" (V10421=00); was neither unemployed/temporarily laid off nor out of the labor force during this month
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
1,425  21.7  7. Was either unemployed/temporarily laid off or out of the labor force but NA which one

102  1.4  9. NA; DK
5,144  74.3  0. Inap.; no wife/'wife" (V10421=00); was neither unemployed/temporarily laid off nor out of the labor force during this month

V10198 'WF UNEMP/OUT LAB DEC 83 ' TLOC= 17602  MD=9

RAW DATA - 107

Wife's/'Wife's" Employment Events: Whether Unemployed or Out of the Labor Force-December 1983

111  1.1  1. Was unemployed/temporarily laid off but not out of the labor force during this month
133  1.5  2. Was out of the labor force but not unemployed/temporarily laid off during this month
3  0.1  3. Was both unemployed/temporarily laid off and out of the labor force during this month
1,438  21.8  7. Was either unemployed/temporarily laid off or out of the labor force but NA which one

104  1.4  9. NA; DK
5,129  74.2  0. Inap.; no wife/'wife" (V10421=00); was neither unemployed/temporarily laid off nor out of the labor force during this month

V10199 'WF UNEMP/OUT LAB JAN 84 ' TLOC= 17603  MD=9

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

135  1.4  1. Was unemployed/temporarily laid off but not out of the labor force during this month
83  0.9  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
12  0.2  7. Was either unemployed/temporarily laid off or out of the labor force but NA which one

1,633  24.3  9. NA; DK
5,049  73.2  0. Inap.; no wife/'wife" (V10421=00); was neither unemployed/temporarily laid off nor out of the labor force during this month

V10200 'WF UNEMP/OUT LAB FEB 84 ' TLOC= 17604  MD=9

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

130  1.3  1. Was unemployed/temporarily laid off but not out of the labor force during this month
70  0.8  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
11  0.1  7. Was either unemployed/temporarily laid off or out of the labor force but NA which one

1,634  24.3  9. NA; DK
Inap.; no wife/wife (V10421=00); was neither unemployed/temporarily laid off nor out of the labor force during this month

V10201 'WF UNEMP/OUT LAB MAR 84 ' TLOC= 17605 MD=9

Wife's/Wife's Employment Events: Whether Unemployed or Out of the Labor Force-March 1984

119 1.1 1. Was unemployed/temporarily laid off but not out of the labor force during this month
57 0.6 2. Was out of the labor force but not unemployed/temporarily laid off during this month
3 0.0 3. Was both unemployed/temporarily laid off and out of the labor force during this month
554 9.4 7. Was either unemployed/temporarily laid off or out of the labor force but NA which one

1,077 14.8 9. NA; DK

V10202 'WF UNEMP/OUT LAB APR 84 ' TLOC= 17606 MD=9

Wife's/Wife's Employment Events: Whether Unemployed or Out of the Labor Force-April 1984

90 0.7 1. Was unemployed/temporarily laid off but not out of the labor force during this month
30 0.3 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
608 8.8 7. Was either unemployed/temporarily laid off or out of the labor force but NA which one

1,342 21.4 8. This month had not occurred as of the time of this interview
444 5.6 9. NA; DK

V10203 'WF UNEMP/OUT LAB MAY 84 ' TLOC= 17607 MD=9

Wife's/Wife's Employment Events: Whether Unemployed or Out of the Labor Force-May 1984

35 0.2 1. Was unemployed/temporarily laid off but not out of the labor force during this month

15 0.1 2. Was out of the labor force but not unemployed/temporarily laid off during this month
1 0.0 3. Was both unemployed/temporarily laid off and out of the labor force during this month
319 4.2 7. Was either unemployed/temporarily laid off or out of the labor force but NA which one

2,950 42.8 8. This month had not occurred as of the time of this interview
Inap.; no wife/"wife" (V10421=00); was neither unemployed/temporarily laid off nor out of the labor force during this month

V10204 'WF UNEMP/OUT LAB JUN 84 ' TLOC= 17608 MD=9

| Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the Labor Force-June 1984 |
|---|---|---|---|
| 8 | 0.0 | 1. Was unemployed/temporarily laid off but not out of the labor force during this month |
| 5 | 0.0 | 2. Was out of the labor force but not unemployed/temporarily laid off during this month |
| 1 | 0.0 | 3. Was both unemployed/temporarily laid off and out of the labor force during this month |
| 50 | 0.5 | 7. Was either unemployed/temporarily laid off or out of the labor force but NA which one |
| 3,774 | 52.6 | 8. This month had not occurred as of the time of this interview |
| 21 | 0.2 | 9. NA; DK |

V10205 'WF UNEMP/OUT LAB JUL 84 ' TLOC= 17609 MD=9

| Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the Labor Force-July 1984 |
|---|---|---|---|
| 5 | 0.0 | 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 | 0.0 | 3. Was both unemployed/temporarily laid off and out of the labor force during this month |
| 9 | 0.1 | 7. Was either unemployed/temporarily laid off or out of the labor force but NA which one |
| 3,059 | 46.5 | 0. Inap.; no wife/"wife" (V10421=00); was neither unemployed/temporarily laid off nor out of the labor force during this month |

110 - RAW DATA

| 3,917 | 54.0 | 8. This month had not occurred as of the time of this interview |
| 11 | 0.1 | 9. NA; DK |

V10206 'WF UNEMP/OUT LAB AUG 84 ' TLOC= 17610 MD=9

| Wife's/"Wife's" Employment Events: Whether Unemployed or Out of the Labor Force-August 1984 |
|---|---|---|---|
| 4 | 0.0 | 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 | 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 |
| 3,943 | 54.2 | 8. This month had not occurred as of the time of this interview |
| 8 | 0.1 | 9. NA; DK |
Inap.; no wife/"wife" (V10421=00); was neither unemployed/temporarily laid off nor out of the labor force during this month

V10207 'WF UNEMP/OUT LAB SEP 84 ' TLOC= 17611 MD=9

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

4 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
6 0.1 7. Was either unemployed/temporarily laid off or out of the labor force but NA which one

3,952 54.3 8. This month had not occurred as of the time of this interview
1 0.0 9. NA; DK

V10208 'WF UNEMP/OUT LAB OCT 84 ' TLOC= 17612 MD=9

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

2 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 0.1 7. Was either unemployed/temporarily laid off or out of the labor force but NA which one

3,964 54.5 8. This month had not occurred as of the time of this interview
1 0.0 9. NA; DK

2,951 45.5 0. Inap.; no wife/"wife" (V10421=00); was neither unemployed/temporarily laid off nor out of the labor force during this month

NOTE: V10209 through V10220 were coded from question F116 or G41. Data for Wives/"Wives" who were asked Section H were coded 0 if no work at all was done during 1983 ("No" to H3). Section H Wives/"Wives" who had worked during 1983 were coded as having missing data during those months when they were working in 1983 unless information to the contrary was volunteered.

V10209 'WF XTRA JOBS JAN 83 ' TLOC= 17613 MD=9

Wife's/"Wife's" Employment Events: Extra Jobs-January 1983

82 1.1 1. Had extra job A during at least part of this month
2 0.0 2. Had extra job B during at least part of this month
3. Had extra job C during at least part of this month
4. Had extra job D during at least part of this month
5. Had extra job E during at least part of this month
6. Had extra job F during at least part of this month
7. Had an extra job during at least part of this month, but NA which employer

360 4.0 9. NA; DK
6,474  94.9  0.  Inap.; no wife/"wife" (V10421=00); had no extra job at all during this month

V10210  'WF XTRA JOBS FEB 83 '  TLOC= 17614  MD=9

Wife's/"Wife's" Employment Events: Extra Jobs-February 1983

85 1.1 1. Had extra job A during at least part of this month
2 0.0 2. Had extra job B during at least part of this month

112 - RAW DATA

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

361 4.1 9. NA; DK

6,470  94.8  0.  Inap.; no wife/"wife" (V10421=00); had no extra job at all during this month

V10211  'WF XTRA JOBS MAR 83 '  TLOC= 17615  MD=9

Wife's/"Wife's" Employment Events: Extra Jobs-March 1983

90 1.2 1. Had extra job A during at least part of this month
3 0.0 2. Had extra job B during at least part of this month
3 0.0 2. Had extra job C during at least part of this month
4 0.0 2. Had extra job D during at least part of this month
5 0.0 2. Had extra job E during at least part of this month
6 0.0 2. Had extra job F during at least part of this month
7 0.0 2. Had an extra job during at least part of this month, but NA which employer

361 4.1 9. NA; DK

6,464  94.7  0.  Inap.; no wife/"wife" (V10421=00); had no extra job at all during this month

V10212  'WF XTRA JOBS APR 83 '  TLOC= 17616  MD=9

Wife's/"Wife's" Employment Events: Extra Jobs-April 1983

85 1.1 1. Had extra job A during at least part of this month
3 0.0 2. Had extra job B during at least part of this month
3 0.0 2. Had extra job C during at least part of this month
4 0.0 2. Had extra job D during at least part of this month
5 0.0 2. Had extra job E during at least part of this month
6 0.0 2. Had extra job F during at least part of this month
7 0.0 2. Had an extra job during at least part of this month, but NA which employer

363 4.1 9. NA; DK

6,467  94.8  0.  Inap.; no wife/"wife" (V10421=00); had no extra job at all during this month

V10213  'WF XTRA JOBS MAY 83 '  TLOC= 17617  MD=9

Wife's/"Wife's" Employment Events: Extra Jobs-May 1983

88 1.1 1. Had extra job A during at least part of this month
2 0.0 2. Had extra job B during at least part of this month

RAW DATA - 113

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

363 4.1 9. NA; DK

6,465 94.8 0. Inap.; no wife/"wife" (V10421=00); had no extra job at all during this month

V10214 'WF XTRA JOBS JUN 83 ' TLOC= 17618 MD=9
Wife's/"Wife's" Employment Events: Extra Jobs-June 1983
95 1.2 1. Had extra job A during at least part of this month
3 0.0 2. Had extra job B during at least part of this month
3 0.0 3. Had extra job C during at least part of this month
4 0.0 4. Had extra job D during at least part of this month
5 0.0 5. Had extra job E during at least part of this month
6 0.0 6. Had extra job F during at least part of this month
7 0.0 7. Had an extra job during at least part of this month, but NA which employer

360 4.0 9. NA; DK

6,460 94.7 0. Inap.; no wife/"wife" (V10421=00); had no extra job at all during this month

V10215 'WF XTRA JOBS JUL 83 ' TLOC= 17619 MD=9
Wife's/"Wife's" Employment Events: Extra Jobs-July 1983
90 1.1 1. Had extra job A during at least part of this month
3 0.0 2. Had extra job B during at least part of this month
3 0.0 3. Had extra job C during at least part of this month
4 0.0 4. Had extra job D during at least part of this month
5 0.0 5. Had extra job E during at least part of this month
6 0.0 6. Had extra job F during at least part of this month
7 0.0 7. Had an extra job during at least part of this month, but NA which employer

360 4.0 9. NA; DK

6,465 94.8 0. Inap.; no wife/"wife" (V10421=00); had no extra job at all during this month

V10216 'WF XTRA JOBS AUG 83 ' TLOC= 17620 MD=9
Wife's/"Wife's" Employment Events: Extra Jobs-August 1983
94 1.2 1. Had extra job A during at least part of this month
2 0.0 2. Had extra job B during at least part of this month

114 - RAW DATA

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

362 4.1 9. NA; DK

6,460 94.7 0. Inap.; no wife/"wife" (V10421=00); had no extra job at all during this month

V10217 'WF XTRA JOBS SEP 83 ' TLOC= 17621 MD=9
Wife's/"Wife's" Employment Events: Extra Jobs-September 1983
103 1.4 1. Had extra job A during at least part of this month
2 0.0 2. Had extra job B during at least part of this month
3. Had extra job C during at least part of this month
4. Had extra job D during at least part of this month
5. Had extra job E during at least part of this month
6. Had extra job F during at least part of this month
7. Had an extra job during at least part of this month, but NA which employer

364 4.1 9. NA; DK

6,449 94.5 0. Inap.; no wife/"wife" (V10421=00); had no extra job at all during this month

V10218 'WF XTRA JOBS OCT 83 ' TLOC= 17622 MD=9

Wife's/"Wife's" Employment Events: Extra Jobs-October 1983

104 1.4 1. Had extra job A during at least part of this month
2 0.0 2. Had extra job B during at least part of this month
3. Had extra job C during at least part of this month
4. Had extra job D during at least part of this month
5. Had extra job E during at least part of this month
6. Had extra job F during at least part of this month
7. Had an extra job during at least part of this month, but NA which employer

364 4.1 9. NA; DK

6,448 94.5 0. Inap.; no wife/"wife" (V10421=00); had no extra job at all during this month

V10219 'WF XTRA JOBS NOV 83 ' TLOC= 17623 MD=9

Wife's/"Wife's" Employment Events: Extra Jobs-November 1983

109 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

365 4.1 9. NA; DK

6,444 94.4 0. Inap.; no wife/"wife" (V10421=00); had no extra job at all during this month

V10220 'WF XTRA JOBS DEC 83 ' TLOC= 17624 MD=9

Wife's/"Wife's" Employment Events: Extra Jobs-December 1983

106 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

363 4.1 9. NA; DK

6,449 94.5 0. Inap.; no wife/"wife" (V10421=00); had no extra job at all during this month

V10221 '# MAJOR ADULTS ' TLOC= 17625

Number of Major Adults - 1984 Head and Wife/"Wife" Only

1 0.0 0. Single Head who is senile, etc.
One major adult (Head or Wife/"Wife")
Two major adults (Head and Wife/"Wife")

Family Size in 1984 (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 V10418. There are no missing data in this variable.

Number of Rooms Required for FU of This Size, Age, and Sex Composition

The rule for calculating this variable is as follows:

2 rooms--for each Head with or without a Wife/"Wife"
+1 room--for each additional married couple or single person 18 or over
+1 room--for every two boys under 18
+1 room--for every two girls under 18
If there is an odd number of children, round up. If there is an odd number of girls and an odd number of boys, pair those under 10 years of age regardless of sex.

Weekly Food Needs
mean = 1588.5

This variable's values are based on USDA Low-Cost Plan estimates of weekly food costs, according to the table below (reproduced from Family Economics Review, June 1967), summed for the family as it was at the time of the interview. Please refer to the wave VII (1974) documentation volume, pp. 39-41, for a complete description of the PSID's use of these standards.

<table>
<thead>
<tr>
<th>Age</th>
<th>Male</th>
<th>Female</th>
</tr>
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<tr>
<td>Under 4</td>
<td>$3.90</td>
<td>$3.90</td>
</tr>
<tr>
<td>4-6</td>
<td>4.60</td>
<td>4.60</td>
</tr>
<tr>
<td>7-9</td>
<td>5.50</td>
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</tr>
<tr>
<td>10-12</td>
<td>6.40</td>
<td>6.30</td>
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<tr>
<td>13-15</td>
<td>7.40</td>
<td>6.90</td>
</tr>
<tr>
<td>16-20</td>
<td>8.70</td>
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</tr>
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<td>21-35</td>
<td>7.50</td>
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</tr>
<tr>
<td>36-55</td>
<td>6.90</td>
<td>6.30</td>
</tr>
<tr>
<td>56 and older</td>
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</tbody>
</table>

This same standard has been used in Waves I-XVI. 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.
Annual Need Standard in 1983

mean = 2,993.0

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:

<table>
<thead>
<tr>
<th>Household Size</th>
<th>Adjustment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single person</td>
<td>add 20%</td>
</tr>
<tr>
<td>Two persons</td>
<td>add 10%</td>
</tr>
<tr>
<td>Three persons</td>
<td>add 5%</td>
</tr>
<tr>
<td>Four persons</td>
<td>no change</td>
</tr>
<tr>
<td>Five persons</td>
<td>deduct 5%</td>
</tr>
<tr>
<td>Six or more</td>
<td>deduct 10%</td>
</tr>
</tbody>
</table>

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 V11024 for an income/needs measure which makes such an adjustment.

1984 Wife's/"Wife's" Annual Hours of Housework (Question J2)

% nonzero = 54.2
mean nonzero = 1,359.0

The values for this variable in the range 0001-4368 represent the actual 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" (V10421=00)

Accuracy of V10226 (Wife's/"Wife's" annual housework hours)

- 6,899 99.7 0. Inap.; no assignment; no wife/"wife" (V10421=00); no housework (V10226=0000)
- 1 0.0 1. Minor assignment

1984 Head's Annual Hours of Housework (Question J3)

% nonzero = 86.9
mean nonzero = 579.5
The values for this variable in the range 0001-4368 represent the actual 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

V10229 'ACC HEAD ANN HSEWRK ' TLOC= 17648
Accuracy of V10228 (Head's annual housework hours)

6,889  99.5  0. Inap.; no assignment; Head does no housework (V10228=0000)
   5   0.1  1. Minor assignment
  24   0.4  2. Major assignment

V10230 'OFUM ANN HSEWRK (J7) ' TLOC= 17649-17652
Annual Hours of Housework Done by All Others in FU at the Time of the Interview (Question J7)

% nonzero = 32.2
mean nonzero = 572.5

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 (V10868=1); no others do housework (V10869=5 or 9)

9999. 9,999 hours or more

V10231 'ACC OFUM ANN HSEWRK ' TLOC= 17653
Accuracy of V10230 (Others' annual housework hours)

6,885  99.6  0. Inap.; no assignment; no others in FU (V10868=1); others do no housework (V10230=00)
   3   0.1  1. Minor assignment
  30   0.3  2. Major assignment

V10232 '# PERS GOT FD ST LAST MO' TLOC= 17654 MD=9
Number of People in Household for whom Food Stamps were Issued during Month Prior to Interview (Question J9)

RAW DATA - 119

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 V10222 (Family Size in 1984).

235  2.2  1. One
190  1.5  2. Two
194  1.5  3. Three
155  1.2  4. Four
 99  0.8  5. Five
 34  0.3  6. Six
 14  0.1  7. Seven
  9  0.0  8. Eight or more
   3  0.0  9. NA; DK

5,985 92.4 0. Inap.; food stamps not used last month; "No" to J11

V10233 'VALUE FD ST LAST MO(J10)' TLOC= 17655-17657
Value of Food Stamps Received during Month Prior to Interview (Question J10)

% nonzero = 7.6
mean nonzero = 113.0
The values for this variable in the range 001-998 represent the actual value of the stamps in whole dollars; all missing data were assigned.

000. Inap.; food stamps not used last month (V10232=0)
999. $999 or more

V10234 'ACC VALUE FD ST LAST MO' TLOC= 17658
Accuracy of V10233 (Value of food stamps received last month)

6,895 99.9 0. Inap.; no assignment; food stamps not used last
month (V10232=0)
10 0.0 1. Minor assignment
13 0.1 2. Major assignment

V10235 'ANN FOOD COST EXC FD ST' TLOC= 17659-17663
Annual Food Expenditure for Food Used at Home

% nonzero = 96.6
mean nonzero = 2,786.4

This variable excludes the expenditure for food purchased with food
stamps and is the sum of J12 and J14 or J16 and J18. Values in the
range 00001-99998 represent the annual food expenditure in whole dol-

I20 - RAW DATA

00000. Inap.; none; "No" to J11 and J13; no amount at
J16 and "No" to J17
99999. $99,999 or more

V10236 'ACC ANN FOOD COST' TLOC= 17664
Accuracy of V10235 (Annual food expenditure for food used at home)

6,790 98.1 0. Inap.; no assignment; no annual food expenditure
(V10235=00000)
43 0.7 1. Minor assignment
85 1.2 2. Major assignment

V10237 'ANN EAT OUT COST(J15/19)' TLOC= 17665-17668
Annual Food Expenditure for Meals Away From Home (Question J15 or J19)

% nonzero = 84.7
mean nonzero = 928.8

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

V10238 'ACC ANN EAT OUT COST' TLOC= 17669
Accuracy of V10237 (Annual food expenditure for meals away from home)

6,857 99.2 0. Inap.; no assignment; no annual food expenditure for
meals away from home (V10237=00000)
18 0.3 1. Minor assignment
43 0.5 2. Major assignment

V10239 'VALUE FD ST 1983 (J21)' TLOC= 17670-17673
Value of Food Stamps Received in 1983 (Question J21)

% nonzero = 9.0
mean nonzero = 1,022.9

The values for this variable in the range 0001-9998 represent the actual annual value of the stamps in whole dollars; all missing data were assigned.

0000. Inap.; none; "No" to J20
9999. $9,999 or more

V10240 'ACC VALUE FD ST 1983 ' TLOC= 17674 MD=9

Accuracy of V10239 (Value of food stamps received in 1983)

6,877 99.7 0. Inap.; no assignment; received no food stamps in 1983 (V10239=0000)
15 0.1 1. Minor assignment
26 0.2 2. Major assignment

V10241 '# MOS USED FD ST 83(J22)' TLOC= 17675-17676 MD=99

Number of Months Food Stamps Used in 1983 (Question J22)

5,836 91.1 00. None; received no food stamps in 1983 (V10239=0000)
32 0.3 01. One month
46 0.5 02. Two months
85 0.7 03. Three months
45 0.6 04. Four months
31 0.4 05. Five months
51 0.3 06. Six months
14 0.2 07. Seven months
22 0.2 08. Eight months
18 0.2 09. Nine months
24 0.1 10. Ten months
9 0.1 11. Eleven months
690 5.3 12. Twelve months
15 0.1 99. NA; DK

NOTE: V10242 through V10253 were coded from months mentioned at questions J22-J24.

V10242 'WTR USED FD ST JAN 83 ' TLOC= 17677 MD=9

Whether Food Stamps Used in January 1983 (Question J24)

825 6.5 1. Food stamps were used during this month
36 0.3 9. NA; DK

6,057 93.2 0. Inap.; food stamps not used at all during this month; received no food stamps in 1983 (V10239=0000)

V10243 'WTR USED FD ST FEB 83 ' TLOC= 17678 MD=9

Whether Food Stamps Used in February 1983 (Question J24)

831 6.6 1. Food stamps were used during this month
36 0.3 9. NA; DK

6,051 93.1 0. Inap.; food stamps not used at all during this month; received no food stamps in 1983 (V10239=0000)

V10244 'WTR USED FD ST MAR 83 ' TLOC= 17679 MD=9

122 - RAW DATA
### Whether Food Stamps Used in March 1983 (Question J24)

<table>
<thead>
<tr>
<th>Code</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>834</td>
<td>6.5</td>
<td>Food stamps were used during this month</td>
</tr>
<tr>
<td>36</td>
<td>0.3</td>
<td>NA; DK</td>
</tr>
<tr>
<td>6,048</td>
<td>93.1</td>
<td>Inap.; food stamps not used at all during this month; received no food stamps in 1983 (V10239=0000)</td>
</tr>
</tbody>
</table>

V10245 'WTR USED FD ST APR 83 ' TLOC= 17680 MD=9

### Whether Food Stamps Used in April 1983 (Question J24)

<table>
<thead>
<tr>
<th>Code</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>818</td>
<td>6.4</td>
<td>Food stamps were used during this month</td>
</tr>
<tr>
<td>37</td>
<td>0.3</td>
<td>NA; DK</td>
</tr>
<tr>
<td>6,063</td>
<td>93.3</td>
<td>Inap.; food stamps not used at all during this month; received no food stamps in 1983 (V10239=0000)</td>
</tr>
</tbody>
</table>

V10246 'WTR USED FD ST MAY 83 ' TLOC= 17681 MD=9

### Whether Food Stamps Used in May 1983 (Question J24)

<table>
<thead>
<tr>
<th>Code</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>818</td>
<td>6.4</td>
<td>Food stamps were used during this month</td>
</tr>
<tr>
<td>39</td>
<td>0.3</td>
<td>NA; DK</td>
</tr>
<tr>
<td>6,061</td>
<td>93.3</td>
<td>Inap.; food stamps not used at all during this month; received no food stamps in 1983 (V10239=0000)</td>
</tr>
</tbody>
</table>

V10247 'WTR USED FD ST JUN 83 ' TLOC= 17682 MD=9

### Whether Food Stamps Used in June 1983 (Question J24)

<table>
<thead>
<tr>
<th>Code</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>830</td>
<td>6.5</td>
<td>Food stamps were used during this month</td>
</tr>
<tr>
<td>39</td>
<td>0.3</td>
<td>NA; DK</td>
</tr>
<tr>
<td>6,049</td>
<td>93.2</td>
<td>Inap.; food stamps not used at all during this month; received no food stamps in 1983 (V10239=0000)</td>
</tr>
</tbody>
</table>

V10248 'WTR USED FD ST JUL 83 ' TLOC= 17683 MD=9

### Whether Food Stamps Used in July 1983 (Question J24)

<table>
<thead>
<tr>
<th>Code</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>823</td>
<td>6.5</td>
<td>Food stamps were used during this month</td>
</tr>
<tr>
<td>36</td>
<td>0.3</td>
<td>NA; DK</td>
</tr>
<tr>
<td>6,059</td>
<td>93.2</td>
<td>Inap.; food stamps not used at all during this month; received no food stamps in 1983 (V10239=0000)</td>
</tr>
</tbody>
</table>

V10249 'WTR USED FD ST AUG 83 ' TLOC= 17684 MD=9

### Whether Food Stamps Used in August 1983 (Question J24)

<table>
<thead>
<tr>
<th>Code</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>828</td>
<td>6.4</td>
<td>Food stamps were used during this month</td>
</tr>
<tr>
<td>36</td>
<td>0.3</td>
<td>NA; DK</td>
</tr>
<tr>
<td>6,054</td>
<td>93.3</td>
<td>Inap.; food stamps not used at all during this month; received no food stamps in 1983 (V10239=0000)</td>
</tr>
</tbody>
</table>

V10250 'WTR USED FD ST SEP 83 ' TLOC= 17685 MD=9

### Whether Food Stamps Used in September 1983 (Question J24)

<table>
<thead>
<tr>
<th>Code</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>829</td>
<td>6.5</td>
<td>Food stamps were used during this month</td>
</tr>
<tr>
<td>36</td>
<td>0.3</td>
<td>NA; DK</td>
</tr>
</tbody>
</table>
6,053 93.2 0. Inap.; food stamps not used at all during this month; received no food stamps in 1983 (V10239=0000)

V10251 'WTR USED FD ST OCT 83 ' TLOC= 17686  MD=9
Whether Food Stamps Used in October 1983 (Question J24)
839 6.7 1. Food stamps were used during this month
34 0.3 9. NA; DK
6,045 93.0 0. Inap.; food stamps not used at all during this month; received no food stamps in 1983 (V10239=0000)

V10252 'WTR USED FD ST NOV 83 ' TLOC= 17687  MD=9
Whether Food Stamps Used in November 1983 (Question J24)
854 6.9 1. Food stamps were used during this month
35 0.3 9. NA; DK
6,029 92.8 0. Inap.; food stamps not used at all during this month; received no food stamps in 1983 (V10239=0000)

V10253 'WTR USED FD ST DEC 83 ' TLOC= 17688  MD=9
Whether Food Stamps Used in December 1983 (Question J24)
855 7.0 1. Food stamps were used during this month
35 0.3 9. NA; DK
6,028 92.7 0. Inap.; food stamps not used at all during this month; received no food stamps in 1983 (V10239=0000)

124 - RAW DATA

NOTE: Labor and asset splits of farm and business income were made using the 1983 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.
\[
\text{Labor Portion} = \frac{\text{Total farm or business income}}{2} + \frac{\text{work hours}}{2}
\]
\[
\text{Asset Portion} = \frac{\text{Total farm or business income}}{2} - \frac{\text{work hours}}{2}
\]
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.

V10254 'LABOR PART FARM Y 1983 ' TLOC= 17689-17693
1984 Head's Labor Part of Farm Income in 1983 (Question K4)

% nonzero = 1.1
mean nonzero = 10,538.8

The values for this variable in the range 00001-99998 represent the labor portion of Head's farm income reported at K4 in whole dollars; all missing data were assigned. The asset portion of farm income is located at V10265. See the note above for labor-asset split rules.

00000. Inap.; none; Head lost money at farming (V10265<0); Head is not a farmer or rancher (V10870=5)

99999. $99,999 or more

V10255 'LABOR PART BUS Y 1983 ' TLOC= 17694-17698
1984 Head's Labor Part of Unincorporated Business Income in 1983 (Question K10)

% nonzero = 5.6  
mean nonzero = 11,426.4

The values for this variable in the range 00001-99998 represent the labor portion of Head's business income reported at K10 in whole dollars; all missing data were assigned. The asset portion of business income is located at V10266. See the note preceding V10254 for labor-asset split rules.

00000. Inap.; none; Head's unincorporated business lost money (V10266<0); did not own a business (V10872=5 or 9); corporation (V10875=1)

99999. $99,999 or more

V10256  'HEAD 1983 WAGES '  TLOC= 17699-17704

1984 Head's Income from Wages and Salaries in 1983 (Question K12)

% nonzero = 69.6  
mean nonzero = 20,398.3

The values for this variable in the range 000001-999998 represent the wage income in whole dollars; all missing data were assigned.

00000. Inap.; no wages or salaries

999999. $99,999 or more

V10257  'ACC HEAD 1983 WAGES '  TLOC= 17705

Accuracy of V10256 (Head's income from wages and salaries in 1983)

6,704  97.9  0. Inap.; no assignment; no wages (V10256=000000)
113  1.0  1. Minor assignment
101  1.1  2. Major assignment

V10258  'HD BONUS/OT/COMM 1983 '  TLOC= 17706-17710

1984 Head's Income from Bonuses, Overtime, and/or Commissions in 1983 (Question K12)

% nonzero = 6.9  
mean nonzero = 5,148.8

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 K13

999999. $99,999 or more

V10259  'HD PROF PRAC/TRADE 1983 '  TLOC= 17711-17716

1984 Head's Income from Professional Practice or Trade in 1983 (Questions K16-17:a)

% nonzero = 3.0  
mean nonzero = 4,465.2

The values for this variable in the range 000001-999998 represent the income from professional practice or trade in whole dollars; all missing data were assigned.

000000. Inap.; none; "No" to K16a

999999. $999,999 or more
NOTE: Labor and asset splits of farming and market gardening were made using the 1983 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.

V10260 'LABOR PART MKT GARDEN-83' TLOC= 17717-17721

1984 Head's Labor Portion of Income from Farming or Market Gardening in 1983 (Questions K16-17:b)

% nonzero = 0.9
mean nonzero = 3,239.1

The values for this variable in the range 00001-99998 represent the labor portion of the farming and market gardening income reported at K16-17:b in whole dollars; all missing data were assigned. The asset portion of this income is located at V10267. See the note above for labor-asset split rules.

00000. Inap.; none; "No" to K16b; Head lost money at farming or market gardening (V10267<0)

99999. $99,999 or more

NOTE: Labor and asset splits of income from roomers and boarders were made using the 1983 work hours from the job which generated this income. The rules are as follows:
1) If Head owns the home, total income is split 50-50 into labor and asset.
2) If Head rents the home, all income is assumed to be labor income.

V10261 'LABOR PART ROOMERS 1983 ' TLOC= 17722-17726

1984 Head's Labor Portion of Income from Roomers and Boarders in 1983 (Questions K16-17:c)

% nonzero = 0.2
mean nonzero = 972.6

The values for this variable in the range 00001-99998 represent the labor portion of the income from roomers and boarders reported at K16-17:c in whole dollars; all missing data were assigned. The asset portion of this income is located at V10268. See the note above for labor-asset split rules.

00000. Inap.; none; "No" to K17c; Head lost money from roomers and boarders (V10268<0)

99999. $99,999 or more

V10262 'ACC HD LABOR Y EXC WAGES' TLOC= 17727

Accuracy of V10254-V10255 and V10258-10261 (1984 Head's labor income in 1983, excluding wages)

6,863 99.2 0. Inap.; no assignment; no non-wage labor income (V10254-V10255 and V10258-10261=0)

15 0.2 1. Minor assignment

40 0.6 2. Major assignment
1984 Wife's/"Wife's" Wages and Other Labor Income in 1983 (Question K50)

% nonzero = 33.9  
mean nonzero = 10,405.7

The values for this variable in the range 000001-999998 represent the actual wage income in whole dollars; all missing data were assigned. If the Wife/"Wife" had any income from farming, business, market gardening, or roomers and boarders, labor-asset splits were made following the same rules as those for the Head. The labor portion of such income is included here; the asset portion is included in the appropriate variable in the range V10265-V10268.

<table>
<thead>
<tr>
<th>Value</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>000000</td>
<td>Inap.; none</td>
</tr>
<tr>
<td>999999</td>
<td>$999,999 or more</td>
</tr>
</tbody>
</table>

1984 Head and Wife's/"Wife's" Asset Portion of Farm Income in 1983 (Question K4)

% nonzero = 1.4  
mean nonzero, including negative values = 3,714.2

The data coded here represent the asset portion of the income reported at K4 in whole dollars. The range of values for this variable is -99999 through 999999; 000000 represents zero income and negative values represent overall income losses. All missing data were assigned. The labor portion of farm income is located at V10254 for Heads, at V10263 for Wives/"Wives." See the note preceding V10254 for labor-asset split rules.

1984 Head and Wife's/"Wife's" Asset Portion of Unincorporated Business Income in 1983 (Question K10)

% nonzero = 6.7  
mean nonzero, including negative values = 8,670.2

The data coded here represent both Head's and Wife's/"Wife's" asset portion of the income reported at K7 in whole dollars. The range of values for this variable is -99999 through 999999; 000000 represents zero income and negative values represent overall income losses. All missing data were assigned. The labor portion of business income is located at V10255 for Heads, at V10263 for Wives/"Wives." See the note preceding V10254 for labor-asset split rules.

<table>
<thead>
<tr>
<th>Value</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>999999</td>
<td>Loss of $99,999 or more</td>
</tr>
<tr>
<td>9999999</td>
<td>$999,999 or more</td>
</tr>
</tbody>
</table>

1984 Head and Wife's/"Wife's" Asset Portion of Market Gardening Income in 1983 (Question K7)

% nonzero = 8.5  
mean nonzero, including negative values = 1,040.2

The data coded here represent both Head's and Wife's/"Wife's" asset portion of the income reported at K7 in whole dollars. The range of values for this variable is -99999 through 999999; 000000 represents zero income and negative values represent overall income losses. All missing data were assigned. The labor portion of market gardening income is located at V10255 for Heads, at V10263 for Wives/"Wives." See the note preceding V10254 for labor-asset split rules.

<table>
<thead>
<tr>
<th>Value</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>999999</td>
<td>Loss of $99,999 or more</td>
</tr>
<tr>
<td>9999999</td>
<td>$999,999 or more</td>
</tr>
</tbody>
</table>
1984 Head and Wife's/'Wife's' Asset Portion of Farming or Market Gardening in 1983 (Questions K16-17:b)

% nonzero = 1.1
mean nonzero, including negative values = 528.5

The data coded here represent the asset portion of the income reported at K16-17: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 V10260 for Heads, at V10263 for Wives/'Wives.' See the note preceding V10260 for labor-asset split rules.

-9999. Loss of $9,999 or more
99999. $99,999 or more

V10268 'ASSET PT ROOMERS 1983 ' TLOC= 17752-17756

1984 Head and Wife's/'Wife's' Asset Portion of Income from Roomers and Boarders in 1983 (Questions K16-17:c)

% nonzero = 0.2
mean nonzero, including negative values = 891.4

The data coded here represent the asset portion of the income reported at K16-17: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 V10261 for Heads, at V10263 for Wives/'Wives.' See the note preceding V10261 for labor-asset split rules.

-9999. Loss of $9,999 or more
99999. $99,999 or more

V10269 'HD #MO RECD RENT 1983 ' TLOC= 17757-17758 MD=99

Number of Months 1984 Head Received Income from Rent in 1983 (Question K25:a)

<table>
<thead>
<tr>
<th>Months</th>
<th>Count</th>
<th>Percent</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>14</td>
<td>0.2</td>
<td>01.</td>
<td>One month</td>
</tr>
<tr>
<td>6</td>
<td>0.1</td>
<td>02.</td>
<td>Two months</td>
</tr>
<tr>
<td>16</td>
<td>0.3</td>
<td>03.</td>
<td>Three months</td>
</tr>
<tr>
<td>9</td>
<td>0.1</td>
<td>04.</td>
<td>Four months</td>
</tr>
<tr>
<td>11</td>
<td>0.1</td>
<td>05.</td>
<td>Five months</td>
</tr>
<tr>
<td>15</td>
<td>0.3</td>
<td>06.</td>
<td>Six months</td>
</tr>
<tr>
<td>8</td>
<td>0.2</td>
<td>07.</td>
<td>Seven months</td>
</tr>
<tr>
<td>8</td>
<td>0.1</td>
<td>08.</td>
<td>Eight months</td>
</tr>
<tr>
<td>12</td>
<td>0.2</td>
<td>09.</td>
<td>Nine months</td>
</tr>
<tr>
<td>7</td>
<td>0.2</td>
<td>10.</td>
<td>Ten months</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>11.</td>
<td>Eleven months</td>
</tr>
<tr>
<td>308</td>
<td>6.0</td>
<td>12.</td>
<td>Twelve months</td>
</tr>
<tr>
<td>71</td>
<td>1.5</td>
<td>99.</td>
<td>NA; DK</td>
</tr>
<tr>
<td>6,432</td>
<td>90.5</td>
<td>00.</td>
<td>None; &quot;No&quot; to K23a</td>
</tr>
</tbody>
</table>

V10270 'HD RENT 1983 ' TLOC= 17759-17764

1984 Head's Income from Rent in 1983 (Question K24:a)

% nonzero = 9.5
mean nonzero = 500.4

The range of values for this variable is -99999 through 999999; 000000 represents zero income and negative values represent overall income losses. All missing data were assigned.
-99999. Loss of $99,999 or more
000000. None; "No" to K23a
999999. $999,999 or more

V10271 'HD #MO RECD INT/DIV 83 ' TLOC= 17765-17766 MD=99

Number of Months 1984 Head Received Income from Dividends, Interest, Trust Funds, and Royalties in 1983 (Question K25:b)

130 - RAW DATA

12 0.3 01. One month
 4 0.1 02. Two months
 2 0.0 03. Three months
15 0.3 04. Four months
 3 0.1 05. Five months
 4 0.1 06. Six months
 3 0.1 07. Seven months
 1 0.0 08. Eight months
 1 0.0 09. Nine months
 1 0.0 10. Ten months
 1 0.0 11. Eleven months
1,741 37.0 12. Twelve months

469 9.5 99. NA; DK

4,661 52.5 00. Inap.; none; "No" to K23b

V10272 'HD INT/DIVIDENDS 1983 ' TLOC= 17767-17772

1984 Head's Income From Dividends, Interest, Trust Funds, and Royalties in 1983 (Question K24:b)

% nonzero = 47.5
mean nonzero = 3,676.7

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

000000. Inap.; "No" to K23b
999999. $999,999 or more

V10273 'HD #MO RECD ALIMONY 1983' TLOC= 17773-17774 MD=99

Number of Months 1984 Head Received Alimony in 1983 (Question K44:c)

 01. One month
 02. Two months
 03. Three months
 04. Four months
 05. Five months
 06. Six months
 07. Seven months
 08. Eight months
 09. Nine months
 10. Ten months
 11. Eleven months
15 0.4 12. Twelve months

 09. NA; DK

6,899 99.5 00. Inap.; none; "No" to K42c

RAW DATA - 131
1984 Head's Alimony in 1983 (Question K43:c)

% nonzero = 0.5
mean nonzero = 4,346.5

The values for this variable in the range 00001-99998 represent alimony income in whole dollars; all missing data were assigned.

00000. None; "No" to K42c
99999. $99,999 or more

1984 Wife's/"Wife's" Other Income from Assets in 1983 (Including rent, interest, dividends, alimony, trust funds, and royalties.)

% nonzero = 3.6
mean nonzero = 3,415.8

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 unincorporated business, farming, market gardening, or roomers and boarders that the wife/"wife" might have had. These assets are included in V10265, V10266, V10267, and V10268.

-99999. Loss of $99,999 or more
000000. Inap.; none; wife/"wife" had no income from assets; no wife/"wife" (V10421=00)
999999. $999,999 or more

Accuracy of V10265 through V10275 (Asset income of 1984 head and wife/"wife" in 1983)

6,768  96.8  0. Inap.; no assignment; head and wife/"wife" had no asset income (V10265-V10275=0)
31    0.6  1. Minor assignment
119   2.5  2. Major assignment

1983 Total Taxable Income of 1984 Head and Wife/"Wife"

% nonzero = 90.0
mean nonzero, including negative values = 24,186.4

Contributions Made by 1984 Head and Wife/"Wife" toward the Support of...
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.

- None; "No" to K108
- $99,998 or more
- NA

**V10279 'H+W 1983 # DEPENDENTS ' TLOC= 17799**

Number of 1984 Head's Dependents in 1983

<table>
<thead>
<tr>
<th>Dependents</th>
<th>Value</th>
<th>Mean</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. One</td>
<td>1,807</td>
<td>32.6</td>
</tr>
<tr>
<td>2. Two</td>
<td>1,812</td>
<td>29.0</td>
</tr>
<tr>
<td>3. Three</td>
<td>1,297</td>
<td>15.5</td>
</tr>
<tr>
<td>4. Four</td>
<td>1,162</td>
<td>14.0</td>
</tr>
<tr>
<td>5. Five</td>
<td>544</td>
<td>5.9</td>
</tr>
<tr>
<td>6. Six</td>
<td>205</td>
<td>2.2</td>
</tr>
<tr>
<td>7. Seven</td>
<td>58</td>
<td>0.6</td>
</tr>
<tr>
<td>8. Eight</td>
<td>21</td>
<td>0.2</td>
</tr>
<tr>
<td>9. Nine or more</td>
<td>12</td>
<td>0.0</td>
</tr>
</tbody>
</table>

**V10280 'H+W TOTAL 1983 EXEMPTION' TLOC= 17800-17801**

Total Exemptions of 1984 Head and Wife/"Wife" for 1983 Income Taxes

- None; "No" to K26a
- $99,999 or more

**V10281 '1983 TAX TABLE USED-H+W ' TLOC= 17802**

Tax Table Used for 1984 Head and Wife/"Wife" for Tax Year 1983

<table>
<thead>
<tr>
<th>Tax Status</th>
<th>Value</th>
<th>Mean</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single</td>
<td>1,900</td>
<td>34.1</td>
</tr>
<tr>
<td>Married</td>
<td>4,012</td>
<td>55.5</td>
</tr>
<tr>
<td>Head of Household</td>
<td>939</td>
<td>9.4</td>
</tr>
<tr>
<td>Got married in 1984</td>
<td>20</td>
<td>0.2</td>
</tr>
<tr>
<td>Head or Wife/&quot;Wife&quot; died since last interview; Head or Wife/&quot;Wife&quot; moved out during 1984; female Head with Husband in FU</td>
<td>47</td>
<td>0.8</td>
</tr>
<tr>
<td>NA; other</td>
<td>9</td>
<td></td>
</tr>
</tbody>
</table>

**V10282 'H+W 1983 ADC/AFDC ' TLOC= 17803-17807**

Amount of ADC/AFDC Received in 1983 of 1984 Head and Wife/"Wife" (Questions K26a-27:a)

- None; "No" to K26a
- $99,999 or more
Accuracy of V10282 (Amount of ADC/AFDC for Head and Wife/"Wife" in 1983)

6,914 100.0 0.  Inap.; no assignment; received no ADC/AFDC
 (V10282=00000)
1 0.0 1. Minor assignment
3 0.0 2. Major assignment

Number of Months 1984 Head and Wife/"Wife" Received Supplemental Security Income (SSI) in 1983 (Question K28:b)

<table>
<thead>
<tr>
<th>Months</th>
<th>Nonzero Count</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>01.</td>
<td>3</td>
<td>0.0</td>
</tr>
<tr>
<td>02.</td>
<td>4</td>
<td>0.0</td>
</tr>
<tr>
<td>03.</td>
<td>5</td>
<td>0.1</td>
</tr>
<tr>
<td>04.</td>
<td>3</td>
<td>0.0</td>
</tr>
<tr>
<td>05.</td>
<td>2</td>
<td>0.0</td>
</tr>
<tr>
<td>06.</td>
<td>2</td>
<td>0.1</td>
</tr>
</tbody>
</table>

07. Seven months
08. Eight months
09. Nine months
10. Ten months
11. Eleven months
231 2.6 Twelve months

Number of Months 1984 Head and Wife/"Wife" Received Social Security in 1983 (Question K28:c)

<table>
<thead>
<tr>
<th>Months</th>
<th>Nonzero Count</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>01.</td>
<td>8</td>
<td>0.0</td>
</tr>
<tr>
<td>02.</td>
<td>11</td>
<td>0.2</td>
</tr>
<tr>
<td>03.</td>
<td>4</td>
<td>0.0</td>
</tr>
<tr>
<td>04.</td>
<td>7</td>
<td>0.1</td>
</tr>
</tbody>
</table>

134 - RAW DATA

00000. None; "No" to K26b
99999. $99,999 or more

Amount of Supplemental Security Income Received in 1983 by 1984 Head and Wife/"Wife" in 1983 (Questions K26b-28b)

% nonzero = 2.9
mean nonzero = 2,292.1

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 K26b
99999. $99,999 or more

Amount of Other Welfare Payments Received in 1983 by 1984 Head and Wife/"Wife" (Questions K26c-28c)

% nonzero = 1.3
mean nonzero = 1,930.3

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 K26c
99999. $99,999 or more

Number of Months 1984 Head and Wife/"Wife" Received Social Security in 1983 (Question K28:c)

<table>
<thead>
<tr>
<th>Months</th>
<th>Nonzero Count</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>01.</td>
<td>8</td>
<td>0.0</td>
</tr>
<tr>
<td>02.</td>
<td>11</td>
<td>0.2</td>
</tr>
<tr>
<td>03.</td>
<td>4</td>
<td>0.0</td>
</tr>
<tr>
<td>04.</td>
<td>7</td>
<td>0.1</td>
</tr>
</tbody>
</table>
Five months 0.5
Six months 0.2
Seven months 0.1
Eight months 0.1

10. Ten months
11. Eleven months

9. Nine months
10. Ten months
11. Eleven months

5. Five months
6. Six months
7. Seven months
8. Eight months

NA; DK

Inap.; none; "No" to K29

Amount of Social Security Payments Received in 1983 by 1984 Head and Wife/"Wife" (Question K32)

% nonzero = 24.2
mean nonzero = 5,863.4

The values for this variable in the range 00001-99998 represent the Social Security income in whole dollars; all missing data were assigned.

None; "No" to K29

$99,999 or more

Was that disability, retirement, survivor's benefits, or what?

Disability
Retirement
Survivor's benefits
Any combination of the above
Other
Don't Know
NA

Number of Months 1984 Head Received Pension(s) from the Veterans Administration in 1983 (Question K37)

One month
Two months
Three months
Four months
Five months
Six months
Seven months
Eight months

NA; DK
Amount of Veterans Administration Pension Payments Received in 1983 by 1984 Head (Question K36)

% nonzero = 3.8
mean nonzero = 3,534.6

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 K35

99999. $99,999 or more

Number of Months 1984 Head Received Other Retirement Pensions and Annuities in 1983 (Question K40)

7 0.1 01. One month
3 0.1 02. Two months
2 0.0 03. Three months
4 0.1 04. Four months
5 0.2 05. Five months
6 0.1 06. Six months
3 0.1 07. Seven months
3 0.1 08. Eight months
3 0.1 09. Nine months
3 0.1 10. Ten months
3 0.1 11. Eleven months
443 10.3 12. Twelve months

4 0.1 99. NA; DK

Amount of 1984 Head's Other Retirement, Pensions and Annuities Received in 1983 (Question K39)

% nonzero = 11.3
mean nonzero = 6,247.4

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.

00000. None; "No" to K38

99999. $99,999 or more

How many of these other pensions (not including Veterans Administration pensions) did you get?

440 10.0 1. One pension
39 1.1 2. Two pensions
5 0.1 3. Three pensions
4 0.1 4. Four pensions
5 0.1 5. Five pensions
6 0.1 6. Six pensions
7 0.1 7. Seven pensions
8 0.1 8. Eight pensions or more

5 0.1 9. NA; DK
Amount of 1984 Head's Unemployment Pay, including Strike Benefits, Received in 1983 (Question K43:a)

% nonzero = 7.5
mean nonzero = 2,112.0

The values for this variable in the range 00001-99998 represent the unemployment pay in whole dollars; all missing data were assigned.

00000. None; "No" to K42a
99999. $99,999 or more

Amount of 1984 Head's Worker's Compensation Received in 1983 (K43b)

% nonzero = 1.5
mean nonzero = 3,205.4

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 K42b

Number of Months 1984 Head Received Child Support in 1983 (Question K44:d)

5 0.1 01. One month
2 0.1 02. Two months
1 0.0 03. Three months
9 0.1 04. Four months
5 0.1 05. Five months
7 0.1 06. Six months
6 0.1 07. Seven months
3 0.0 08. Eight months
4 0.1 09. Nine months
3 0.1 10. Ten months
1 0.0 11. Eleven months
100 1.6 12. Twelve months
13 0.2 99. NA; DK

Amount of Child Support Received in 1983 by 1984 Head (Question K44d)

% nonzero = 2.4
mean nonzero = 2,179.9

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 K42d
99999. $99,999 or more
### Number of Months 1984 Head Received Help from Relatives in 1983 (Question K44:e)

<table>
<thead>
<tr>
<th>Months</th>
<th>Nonzero</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>One month</td>
<td>0.8</td>
<td>01</td>
</tr>
<tr>
<td>Two months</td>
<td>0.2</td>
<td>02</td>
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<tr>
<td>Three months</td>
<td>0.1</td>
<td>03</td>
</tr>
<tr>
<td>Four months</td>
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<td>04</td>
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<tr>
<td>Five months</td>
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<td>05</td>
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<tr>
<td>Six months</td>
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<td>06</td>
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<tr>
<td>Seven months</td>
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<tr>
<td>Eight months</td>
<td>0.0</td>
<td>08</td>
</tr>
<tr>
<td>Nine months</td>
<td>0.0</td>
<td>09</td>
</tr>
<tr>
<td>Ten months</td>
<td>0.0</td>
<td>10</td>
</tr>
<tr>
<td>Eleven months</td>
<td>0.0</td>
<td>11</td>
</tr>
<tr>
<td>Twelve months</td>
<td>0.0</td>
<td>12</td>
</tr>
<tr>
<td>Missing</td>
<td>0.0</td>
<td>99</td>
</tr>
</tbody>
</table>

**RAW DATA - 139**

2 0.0 11. Eleven months
240 3.4 12. Twelve months
176 1.8 99. NA; DK

6,390 93.4 00. Inap.; none; "No" to K42e

V10300 'HD 1983 HELP FROM RELS ' TLOC= 17863-17867

**Amount of Help Received from Relatives by 1984 Head during 1983 (Question K43:e)**

%- nonzero = 6.6
mean nonzero = 1,373.2

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.

<table>
<thead>
<tr>
<th>00000. None; &quot;No&quot; to K42e</th>
</tr>
</thead>
<tbody>
<tr>
<td>99999. $99,999 or more</td>
</tr>
</tbody>
</table>

V10301 'HD #MO REC OTR TR Y 1983' TLOC= 17868-17869 MD=99

**Number of Months 1984 Head Received Other Transfer Income in 1983 (Question K44:f)**

<table>
<thead>
<tr>
<th>Months</th>
<th>Nonzero</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>One month</td>
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<td>01</td>
</tr>
<tr>
<td>Two months</td>
<td>0.2</td>
<td>02</td>
</tr>
<tr>
<td>Three months</td>
<td>0.1</td>
<td>03</td>
</tr>
<tr>
<td>Four months</td>
<td>0.0</td>
<td>04</td>
</tr>
<tr>
<td>Five months</td>
<td>0.0</td>
<td>05</td>
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<tr>
<td>Six months</td>
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<td>06</td>
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<tr>
<td>Seven months</td>
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<td>07</td>
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<tr>
<td>Eight months</td>
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<td>08</td>
</tr>
<tr>
<td>Nine months</td>
<td>0.0</td>
<td>09</td>
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<tr>
<td>Ten months</td>
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<td>10</td>
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<tr>
<td>Eleven months</td>
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<tr>
<td>Twelve months</td>
<td>1.4</td>
<td>12</td>
</tr>
<tr>
<td>Missing</td>
<td>0.0</td>
<td>99</td>
</tr>
</tbody>
</table>

6,429 93.7 00. Inap.; none; "No" to K42f

V10302 'HD 1983 OTHER TR Y ' TLOC= 17870-17874

**Amount of 1984 Head's Other Transfer Income Received in 1983 (Questions K43:f and K46)**

%- nonzero = 6.3
mean nonzero = 1,367.6

140 - RAW DATA
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 K42f and K45
99999. $99,999 or more

V10303 'WF 1983 OTHER TR Y' TLOC= 17875-17879
Amount of 1984 Wife's/"Wife's" Other Transfer Income in 1983 (Questions K52 and K56)
% nonzero = 5.8
mean nonzero = 2,137.6
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 K51; no other transfers reported at K55-K56
99999. $99,999 or more

V10304 'ACC H+W 83 TR Y EXC ADC ' TLOC= 17880
Accuracy of V10285, V10286, V10288, V10291, V10293, V10295, V10296, V10298, V10300, V10302 and V10303 (Transfer income of 1984 Head and Wife/"Wife" received in 1983 excluding ADC/AFDC)

6,824 98.8 0. Inap.; no assignment; Head and Wife/"Wife" had no transfer income (V10285, V10286, V10288, V10291, V10293, V10295, V10296, V10298, V10300, V10302 and V10303=0)
39 0.6 1. Minor assignment
55 0.6 2. Major assignment

V10305 'H+W 1983 TOT TR Y ' TLOC= 17881-17885
Total Transfer Income of 1984 Head and Wife/"Wife" Received in 1983
% nonzero = 53.2
mean nonzero = 5,671.4
The values for this variable in the range 00001-99998 represent the total amount of transfer income in whole dollars. These values are the sum of V10285, V10286, V10288, V10291, V10293, V10295, V10296, V10298, V10300, V10302 and V10303. All missing data were assigned.

RAW DATA - 141

00000. None (V10285, V10286, V10288, V10291, V10293, V10295, V10296, V10298, V10300, V10302 and V10303=0)
99999. $99,999 or more

V10306 'H+W RECD ADC/AFDC JAN 83' TLOC= 17886 MD=9
Whether 1984 Head and Wife/"Wife" Received ADC/AFDC in January 1983 (Question K28:a)

345 2.7 1. Received ADC/AFDC in January
11 0.0 9. NA; DK
<table>
<thead>
<tr>
<th>Date</th>
<th>TLOC</th>
<th>MD</th>
<th>Whether 1984 Head and Wife/&quot;Wife&quot; Received ADC/AFDC</th>
<th>Received ADC/AFDC in</th>
<th>NA; DK</th>
<th>Inap.; did not receive ADC/AFDC at all this month; &quot;No&quot; to K26a and K48 or K54</th>
</tr>
</thead>
<tbody>
<tr>
<td>FEB 83</td>
<td>17887</td>
<td>9</td>
<td>Yes</td>
<td>February</td>
<td>2.7</td>
<td>1.</td>
</tr>
<tr>
<td>MAR 83</td>
<td>17888</td>
<td>9</td>
<td>Yes</td>
<td>March</td>
<td>2.8</td>
<td>1.</td>
</tr>
<tr>
<td>APR 83</td>
<td>17889</td>
<td>9</td>
<td>Yes</td>
<td>April</td>
<td>2.7</td>
<td>1.</td>
</tr>
<tr>
<td>MAY 83</td>
<td>17890</td>
<td>9</td>
<td>Yes</td>
<td>May</td>
<td>2.8</td>
<td>1.</td>
</tr>
<tr>
<td>JUN 83</td>
<td>17891</td>
<td>9</td>
<td>Yes</td>
<td>June</td>
<td>2.8</td>
<td>1.</td>
</tr>
<tr>
<td>JUL 83</td>
<td>17892</td>
<td>9</td>
<td>Yes</td>
<td>July</td>
<td>2.8</td>
<td>1.</td>
</tr>
</tbody>
</table>
Whether 1984 Head and Wife/"Wife" Received ADC/AFDC in August 1983 (Question K28:a)

349 2.7 1. Received ADC/AFDC in August
12 0.0 9. NA; DK

Whether 1984 Head and Wife/"Wife" Received ADC/AFDC in September 1983 (Question K28:a)

348 2.7 1. Received ADC/AFDC in September

Whether 1984 Head and Wife/"Wife" Received ADC/AFDC in October 1983 (Question K28:a)

350 2.7 1. Received ADC/AFDC in October
12 0.0 9. NA; DK

Whether 1984 Head and Wife/"Wife" Received ADC/AFDC in November 1983 (Question K28:a)

352 2.8 1. Received ADC/AFDC in November
12 0.0 9. NA; DK

Whether 1984 Head and Wife/"Wife" Received ADC/AFDC in December 1983 (Question K28:a)

352 2.8 1. Received ADC/AFDC in December
12 0.0 9. NA; DK

Whether 1984 Head and Wife/"Wife" Received Other Welfare in January 1983 (Question K28:c)

129 0.9 1. Received other welfare in January 1983
8 0.1 9. NA; DK
<table>
<thead>
<tr>
<th>Code</th>
<th>Month</th>
<th>Question</th>
<th>Received Other Welfare</th>
<th>Inap.</th>
<th>Other Welfare</th>
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<tr>
<td>132</td>
<td>Feb 83</td>
<td>28:c</td>
<td>Yes</td>
<td>0.9</td>
<td>8</td>
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<td>6,778</td>
<td>Feb 83</td>
<td>28:c</td>
<td>No</td>
<td>0.1</td>
<td>9</td>
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<tr>
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<td>Mar 83</td>
<td>28:c</td>
<td>Yes</td>
<td>0.9</td>
<td>8</td>
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<td>6,779</td>
<td>Mar 83</td>
<td>28:c</td>
<td>No</td>
<td>0.1</td>
<td>9</td>
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<tr>
<td>128</td>
<td>Apr 83</td>
<td>28:c</td>
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<td>0.9</td>
<td>8</td>
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<tr>
<td>6,782</td>
<td>Apr 83</td>
<td>28:c</td>
<td>No</td>
<td>0.1</td>
<td>9</td>
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<tr>
<td>125</td>
<td>May 83</td>
<td>28:c</td>
<td>Yes</td>
<td>1.0</td>
<td>8</td>
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<td>6,782</td>
<td>May 83</td>
<td>28:c</td>
<td>No</td>
<td>0.1</td>
<td>9</td>
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<tr>
<td>125</td>
<td>Jun 83</td>
<td>28:c</td>
<td>Yes</td>
<td>1.0</td>
<td>8</td>
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<td>6,785</td>
<td>Jun 83</td>
<td>28:c</td>
<td>No</td>
<td>0.1</td>
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<tr>
<td>125</td>
<td>Jul 83</td>
<td>28:c</td>
<td>Yes</td>
<td>1.0</td>
<td>8</td>
</tr>
</tbody>
</table>

**RAW DATA - 145**

```
6,781  99.0  0.  Inap.; did not receive other welfare this month;  
"No" to K26c and K48 or K54

V10319  'H+W REC OTR WELFR FEB 83'  TLOC= 17899  MD=9

144 - RAW DATA

Whether 1984 Head and Wife/"Wife" Received Other Welfare in February 1983 (Question K28:c)

132  0.9  1.  Received other welfare in February 1983
  8  0.1  9.  NA; DK

6,778 99.0  0.  Inap.; did not receive other welfare this month;  
"No" to K26c and K48 or K54

V10320  'H+W REC OTR WELFR MAR 83'  TLOC= 17900  MD=9

Whether 1984 Head and Wife/"Wife" Received Other Welfare in March 1983 (Question K28:c)

131  0.9  1.  Received other welfare in March 1983
  8  0.1  9.  NA; DK

6,779 99.0  0.  Inap.; did not receive other welfare this month;  
"No" to K26c and K48 or K54

V10321  'H+W REC OTR WELFR APR 83'  TLOC= 17901  MD=9

Whether 1984 Head and Wife/"Wife" Received Other Welfare in April 1983 (Question K28:c)

128  0.9  1.  Received other welfare in April 1983
  8  0.1  9.  NA; DK

6,782 99.0  0.  Inap.; did not receive other welfare this month;  
"No" to K26c and K48 or K54

V10322  'H+W REC OTR WELFR MAY 83'  TLOC= 17902  MD=9

Whether 1984 Head and Wife/"Wife" Received Other Welfare in May 1983 (Question K28:c)

128  1.0  1.  Received other welfare in May 1983
  8  0.1  9.  NA; DK

6,782 98.9  0.  Inap.; did not receive other welfare this month;  
"No" to K26c and K48 or K54

V10323  'H+W REC OTR WELFR JUN 83'  TLOC= 17903  MD=9

Whether 1984 Head and Wife/"Wife" Received Other Welfare in June 1983 (Question K28:c)

125  1.0  1.  Received other welfare in June 1983
  8  0.1  9.  NA; DK

RAW DATA - 145

```

6,785  98.9  0.  Inap.; did not receive other welfare this month;  
"No" to K26c and K48 or K54

V10324  'H+W REC OTR WELFR JUL 83'  TLOC= 17904  MD=9

Whether 1984 Head and Wife/"Wife" Received Other Welfare in July 1983
Received other welfare in July 1983
8 0.1 9. NA; DK
6,784 98.9 0. Inap.; did not receive other welfare this month;
"No" to K26c and K48 or K54

V10325 'H+W REC OTR WELFR AUG 83' TLOC= 17905 MD=9

Whether 1984 Head and Wife/"Wife" Received Other Welfare in August 1983 (Question K28:c)
129 1.0 1. Received other welfare in August 1983
8 0.1 9. NA; DK
6,781 98.9 0. Inap.; did not receive other welfare this month;
"No" to K26c and K48 or K54

V10326 'H+W REC OTR WELFR SEP 83' TLOC= 17906 MD=9

Whether 1984 Head and Wife/"Wife" Received Other Welfare in September 1983 (Question K28:c)
133 1.0 1. Received other welfare in September 1983
8 0.1 9. NA; DK
6,777 98.9 0. Inap.; did not receive other welfare this month;
"No" to K26c and K48 or K54

V10327 'H+W REC OTR WELFR OCT 83' TLOC= 17907 MD=9

Whether 1984 Head and Wife/"Wife" Received Other Welfare in October 1983 (Question K28:c)
129 1.0 1. Received other welfare in October 1983
8 0.1 9. NA; DK
6,781 98.9 0. Inap.; did not receive other welfare this month;
"No" to K26c and K48 or K54

V10328 'H+W REC OTR WELFR NOV 83' TLOC= 17908 MD=9

Whether 1984 Head and Wife/"Wife" Received Other Welfare in November 1983 (Question K28:c)
129 1.0 1. Received other welfare in November 1983
8 0.1 9. NA; DK
6,781 98.9 0. Inap.; did not receive other welfare this month;
"No" to K26c and K48 or K54

V10329 'H+W REC OTR WELFR DEC 83' TLOC= 17909 MD=9

Whether 1984 Head and Wife/"Wife" Received Other Welfare in December 1983 (Question K28:c)
134 1.0 1. Received other welfare in December 1983
8 0.1 9. NA; DK
6,776 98.9 0. Inap.; did not receive other welfare this month;
"No" to K26c and K48 or K54

V10330 'HD REC UNEMP COMP JAN 83' TLOC= 17910 MD=9
Whether 1984 Head Received Unemployment Compensation in January 1983
(Question K44:a)

249 3.4 1. Received unemployment compensation in January 1983
69 0.9 9. NA; DK
6,600 95.8 0. Inap.; did not receive unemployment compensation
this month; "No" to K42a

V10331 'HD REC UNEMP COMP FEB 83' TLOC= 17911 MD=9

Whether 1984 Head Received Unemployment Compensation in February 1983
(Question K44:a)

249 3.4 1. Received unemployment compensation in February 1983
70 0.9 9. NA; DK
6,599 95.7 0. Inap.; did not receive unemployment compensation
this month; "No" to K42a

V10332 'HD REC UNEMP COMP MAR 83' TLOC= 17912 MD=9

Whether 1984 Head Received Unemployment Compensation in March 1983
(Question K44:a)

237 3.1 1. Received unemployment compensation in March 1983
76 1.0 9. NA; DK

6,605 95.9 0. Inap.; did not receive unemployment compensation
this month; "No" to K42a

V10333 'HD REC UNEMP COMP APR 83' TLOC= 17913 MD=9

Whether 1984 Head Received Unemployment Compensation in April 1983
(Question K44:a)

224 2.8 1. Received unemployment compensation in April 1983
78 1.1 9. NA; DK
6,616 96.1 0. Inap.; did not receive unemployment compensation
this month; "No" to K42a

V10334 'HD REC UNEMP COMP MAY 83' TLOC= 17914 MD=9

Whether 1984 Head Received Unemployment Compensation in May 1983
(Question K44:a)

187 2.4 1. Received unemployment compensation in May 1983
75 1.0 9. NA; DK
6,656 96.6 0. Inap.; did not receive unemployment compensation
this month; "No" to K42a

V10335 'HD REC UNEMP COMP JUN 83' TLOC= 17915 MD=9

Whether 1984 Head Received Unemployment Compensation in June 1983
(Question K44:a)

176 2.2 1. Received unemployment compensation in June 1983
74 1.0 9. NA; DK
6,668 96.8 0. Inap.; did not receive unemployment compensation
this month; "No" to K42a

V10336 'HD REC UNEMP COMP JUL 83' TLOC= 17916 MD=9

119
Whether 1984 Head Received Unemployment Compensation in July 1983
(Question K44:a)

<table>
<thead>
<tr>
<th></th>
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<th>Received unemployment compensation in July 1983</th>
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<tbody>
<tr>
<td>167</td>
<td>2.1</td>
<td>1.</td>
</tr>
<tr>
<td>74</td>
<td>1.0</td>
<td>NA; DK</td>
</tr>
</tbody>
</table>

6,677 96.9 0. Inap.; did not receive unemployment compensation this month; "No" to K42a

V10337 'HD REC UNEMP COMP AUG 83' TLOC= 17917 MD=9

148 - RAW DATA

Whether 1984 Head Received Unemployment Compensation in August 1983
(Question K44:a)

<table>
<thead>
<tr>
<th></th>
<th>1.</th>
<th>Received unemployment compensation in August 1983</th>
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<tr>
<td>154</td>
<td>1.9</td>
<td>1.</td>
</tr>
<tr>
<td>75</td>
<td>1.0</td>
<td>NA; DK</td>
</tr>
</tbody>
</table>

6,689 97.2 0. Inap.; did not receive unemployment compensation this month; "No" to K42a

V10338 'HD REC UNEMP COMP SEP 83' TLOC= 17918 MD=9

Whether 1984 Head Received Unemployment Compensation in September 1983
(Question K44:a)

<table>
<thead>
<tr>
<th></th>
<th>1.</th>
<th>Received unemployment compensation in September 1983</th>
</tr>
</thead>
<tbody>
<tr>
<td>127</td>
<td>1.6</td>
<td>1.</td>
</tr>
<tr>
<td>73</td>
<td>0.9</td>
<td>NA; DK</td>
</tr>
</tbody>
</table>

6,718 97.5 0. Inap.; did not receive unemployment compensation this month; "No" to K42a

V10339 'HD REC UNEMP COMP OCT 83' TLOC= 17919 MD=9

Whether 1984 Head Received Unemployment Compensation in October 1983
(Question K44:a)

<table>
<thead>
<tr>
<th></th>
<th>1.</th>
<th>Received unemployment compensation in October 1983</th>
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<tbody>
<tr>
<td>145</td>
<td>1.8</td>
<td>1.</td>
</tr>
<tr>
<td>73</td>
<td>0.9</td>
<td>NA; DK</td>
</tr>
</tbody>
</table>

6,700 97.2 0. Inap.; did not receive unemployment compensation this month; "No" to K42a

V10340 'HD REC UNEMP COMP NOV 83' TLOC= 17920 MD=9

Whether 1984 Head Received Unemployment Compensation in November 1983
(Question K44:a)

<table>
<thead>
<tr>
<th></th>
<th>1.</th>
<th>Received unemployment compensation in November 1983</th>
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</thead>
<tbody>
<tr>
<td>165</td>
<td>2.2</td>
<td>1.</td>
</tr>
<tr>
<td>74</td>
<td>0.9</td>
<td>NA; DK</td>
</tr>
</tbody>
</table>

6,679 96.9 0. Inap.; did not receive unemployment compensation this month; "No" to K42a

V10341 'HD REC UNEMP COMP DEC 83' TLOC= 17921 MD=9

Whether 1984 Head Received Unemployment Compensation in December 1983
(Question K44:a)

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<th>1.</th>
<th>Received unemployment compensation in December 1983</th>
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<td>180</td>
<td>2.4</td>
<td>1.</td>
</tr>
<tr>
<td>77</td>
<td>1.0</td>
<td>NA; DK</td>
</tr>
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</table>
6,661 96.6 0. Inap.; did not receive unemployment compensation this month; "No" to K42a

V10342 'WF REC UNEMP COMP JAN 83'  TLOC=17922  MD=9

Whether 1984 Wife/"Wife" Received Unemployment Compensation in January 1983 (Question K53)

68 0.9 1. Received unemployment compensation in January 1983
16 0.2 9. NA; DK

6,834 99.0 0. Inap.; did not receive unemployment compensation this month; "No" to K51

V10343 'WF REC UNEMP COMP FEB 83'  TLOC=17923  MD=9

Whether 1984 Wife/"Wife" Received Unemployment Compensation in February 1983 (Question K53)

70 0.9 1. Received unemployment compensation in February 1983
15 0.2 9. NA; DK

6,833 98.9 0. Inap.; did not receive unemployment compensation this month; "No" to K51

V10344 'WF REC UNEMP COMP MAR 83'  TLOC=17924  MD=9

Whether 1984 Wife/"Wife" Received Unemployment Compensation in March 1983 (Question K53)

64 0.8 1. Received unemployment compensation in March 1983
18 0.2 9. NA; DK

6,836 98.9 0. Inap.; did not receive unemployment compensation this month; "No" to K51

V10345 'WF REC UNEMP COMP APR 83'  TLOC=17925  MD=9

Whether 1984 Wife/"Wife" Received Unemployment Compensation in April 1983 (Question K53)

60 0.7 1. Received unemployment compensation in April 1983
19 0.2 9. NA; DK

6,839 99.0 0. Inap.; did not receive unemployment compensation this month; "No" to K51

V10346 'WF REC UNEMP COMP MAY 83'  TLOC=17926  MD=9

Whether 1984 Wife/"Wife" Received Unemployment Compensation in May 1983 (Question K53)

53 0.7 1. Received unemployment compensation in May 1983
17 0.2 9. NA; DK

6,848 99.1 0. Inap.; did not receive unemployment compensation this month; "No" to K51

V10347 'WF REC UNEMP COMP JUN 83'  TLOC=17927  MD=9

Whether 1984 Wife/"Wife" Received Unemployment Compensation in June 1983 (Question K53)

150 - RAW DATA

Whether 1984 Wife/"Wife" Received Unemployment Compensation in May 1983 (Question K53)

53 0.7 1. Received unemployment compensation in May 1983
17 0.2 9. NA; DK

6,848 99.1 0. Inap.; did not receive unemployment compensation this month; "No" to K51
Received unemployment compensation in June 1983

17 0.2 9. NA; DK

6,842 99.0 0. Inap.; did not receive unemployment compensation this month; "No" to K51

V10348 'WF REC UNEMP COMP JUL 83' TLOC= 17928 MD=9

Whether 1984 Wife/"Wife" Received Unemployment Compensation in July 1983 (Question K53)

64 0.9 1. Received unemployment compensation in July 1983
15 0.2 9. NA; DK

6,839 98.9 0. Inap.; did not receive unemployment compensation this month; "No" to K51

V10349 'WF REC UNEMP COMP AUG 83' TLOC= 17929 MD=9

Whether 1984 Wife/"Wife" Received Unemployment Compensation in August 1983 (Question K53)

64 0.9 1. Received unemployment compensation in August 1983
15 0.2 9. NA; DK

6,839 99.0 0. Inap.; did not receive unemployment compensation this month; "No" to K51

V10350 'WF REC UNEMP COMP SEP 83' TLOC= 17930 MD=9

Whether 1984 Wife/"Wife" Received Unemployment Compensation in September 1983 (Question K53)

54 0.7 1. Received unemployment compensation in September 1983
15 0.2 9. NA; DK

6,849 99.1 0. Inap.; did not receive unemployment compensation this month; "No" to K51

V10351 'WF REC UNEMP COMP OCT 83' TLOC= 17931 MD=9

Whether 1984 Wife/"Wife" Received Unemployment Compensation in October 1983 (Question K53)

49 0.6 1. Received unemployment compensation in October 1983
15 0.2 9. NA; DK

6,854 99.2 0. Inap.; did not receive unemployment compensation this month; "No" to K51

V10352 'WF REC UNEMP COMP NOV 83' TLOC= 17932 MD=9

Whether 1984 Wife/"Wife" Received Unemployment Compensation in November 1983 (Question K53)

51 0.5 1. Received unemployment compensation in November 1983
15 0.2 9. NA; DK

6,852 99.3 0. Inap.; did not receive unemployment compensation this month; "No" to K51

V10353 'WF REC UNEMP COMP DEC 83' TLOC= 17933 MD=9

Whether 1984 Wife/"Wife" Received Unemployment Compensation in December 1983 (Question K53)

RAW DATA - 151
54  0.6  1. Received unemployment compensation in December 1983
15  0.2  9. NA; DK
6,849 99.2  0. Inap.; did not receive unemployment compensation this month; "No" to K51

V10354  'HD REC WORKR COMP JAN 83'  TLOC= 17934  MD=9

Whether 1984 Head Received Worker's Compensation in January 1983 (Question K44:b)
26  0.5  1. Received worker's compensation in January 1983
13  0.1  9. NA; DK
6,879 99.4  0. Inap.; did not receive worker's compensation this month; "No" to K42b

152 - RAW DATA

Whether 1984 Head Received Worker's Compensation in February 1983 (Question K44:b)
29  0.6  1. Received worker's compensation in February 1983
13  0.1  9. NA; DK
6,876 99.3  0. Inap.; did not receive worker's compensation this month; "No" to K42b

V10356  'HD REC WORKR COMP MAR 83'  TLOC= 17936  MD=9

Whether 1984 Head Received Worker's Compensation in March 1983 (Question K44:b)
32  0.6  1. Received worker's compensation in March 1983
13  0.1  9. NA; DK
6,873 99.3  0. Inap.; did not receive worker's compensation this month; "No" to K42b

V10357  'HD REC WORKR COMP APR 83'  TLOC= 17937  MD=9

Whether 1984 Head Received Worker's Compensation in April 1983 (Question K44:b)
27  0.5  1. Received worker's compensation in April 1983
14  0.2  9. NA; DK
6,877 99.4  0. Inap.; did not receive worker's compensation this month; "No" to K42b

V10358  'HD REC WORKR COMP MAY 83'  TLOC= 17938  MD=9

Whether 1984 Head Received Worker's Compensation in May 1983 (Question K44:b)
29  0.5  1. Received worker's compensation in May 1983
13  0.1  9. NA; DK
6,876 99.4  0. Inap.; did not receive worker's compensation this month; "No" to K42b

V10359  'HD REC WORKR COMP JUN 83'  TLOC= 17939  MD=9
Whether 1984 Head Received Worker's Compensation in June 1983 (Question K44:b)

39 0.6 1. Received worker's compensation in June 1983

14 0.1 9. NA; DK

6,865 99.3 0. Inap.; did not receive worker's compensation this month; "No" to K42b

V10360  'HD REC WORKR COMP JUL 83'  TLOC= 17940  MD=9

Whether 1984 Head Received Worker's Compensation in July 1983 (Question K44:b)

34 0.6 1. Received worker's compensation in July 1983

14 0.1 9. NA; DK

6,870 99.3 0. Inap.; did not receive worker's compensation this month; "No" to K42b

V10361  'HD REC WORKR COMP AUG 83'  TLOC= 17941  MD=9

Whether 1984 Head Received Worker's Compensation in August 1983 (Question K44:b)

32 0.6 1. Received worker's compensation in August 1983

15 0.2 9. NA; DK

6,871 99.3 0. Inap.; did not receive worker's compensation this month; "No" to K42b

V10362  'HD REC WORKR COMP SEP 83'  TLOC= 17942  MD=9

Whether 1984 Head Received Worker's Compensation in September 1983 (Question K44:b)

32 0.6 1. Received worker's compensation in September 1983

14 0.1 9. NA; DK

6,872 99.3 0. Inap.; did not receive worker's compensation this month; "No" to K42b

V10363  'HD REC WORKR COMP OCT 83'  TLOC= 17943  MD=9

Whether 1984 Head Received Worker's Compensation in October 1983 (Question K44:b)

33 0.5 1. Received worker's compensation in October 1983

14 0.1 9. NA; DK

6,871 99.3 0. Inap.; did not receive worker's compensation this month; "No" to K42b

V10364  'HD REC WORKR COMP NOV 83'  TLOC= 17944  MD=9

154 - RAW DATA

Whether 1984 Head Received Worker's Compensation in November 1983 (Question K44:b)

35 0.5 1. Received worker's compensation in November 1983
Whether 1984 Head Received Worker's Compensation in December 1983 (Question K44:b)

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<th>Avg</th>
<th>Value</th>
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<tr>
<td>39</td>
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<td>1. Received worker's compensation in December 1983</td>
</tr>
<tr>
<td>14</td>
<td>0.1</td>
<td>9. NA; DK</td>
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</table>

6,869 99.3 0. Inap.; did not receive worker's compensation this month; "No" to K42b

V10365 'HD REC WORKR COMP DEC 83' TLOC= 17945 MD=9

Whether 1984 Head Received Worker's Compensation in December 1983 (Question K44:b)

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<th>Avg</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>39</td>
<td>0.6</td>
<td>1. Received worker's compensation in December 1983</td>
</tr>
<tr>
<td>14</td>
<td>0.1</td>
<td>9. NA; DK</td>
</tr>
</tbody>
</table>

6,865 99.3 0. Inap.; did not receive worker's compensation this month; "No" to K42b

V10366 'TXBL Y 1ST XTRA EARNER ' TLOC= 17946-17950

Taxable Income in 1983 of First Other FU Member (and Spouse)

% nonzero = 24.2
mean nonzero = 6,356.6

If the 1983 Head or Wife/"Wife" moved out or died, 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 dollars; all missing data were assigned.

00000. None; no Other FU Member with taxable income

99999. $99,999 or more

V10367 '# EXEMP 1ST XTRA EARNER ' TLOC= 17951-17952

Number of Exemptions for 1983 Tax Year--First Other FU Member

% nonzero = 23.8
mean nonzero = 1.1

The values for this variable represent the actual number of exemptions allowed the First Other FU Member for 1983 taxes.

00. Inap.; 1983 Head or Wife/"Wife" died since last interview or 1983 Head or Wife/"Wife" moved out between January 1984 and the time of the 1984 interview (V10366>00000); no Other FU Member with taxable income (V10366=00000)

V10368 'TAX TABLE 1ST XTRA EARNR' TLOC= 17953

Tax Table Used for 1983 Tax Year--First Other FU Member

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<td>1,165</td>
<td>18.3</td>
<td>1. Single and was in FU for all of 1983</td>
</tr>
<tr>
<td>27</td>
<td>0.5</td>
<td>2. Married and was in FU for all of 1983</td>
</tr>
<tr>
<td>17</td>
<td>0.2</td>
<td>3. Head of Household and was in FU for all of 1983</td>
</tr>
<tr>
<td>47</td>
<td>0.8</td>
<td>5. 1983 Head, Wife/&quot;Wife&quot; or Husband died since last interview; 1983 Head, Wife/&quot;Wife&quot; or Husband moved out between January 1984 and the time of the 1984 interview</td>
</tr>
<tr>
<td>263</td>
<td>4.1</td>
<td>6. Single and was in FU only part of 1983</td>
</tr>
<tr>
<td>10</td>
<td>0.1</td>
<td>7. Married and was in FU only part of 1983</td>
</tr>
<tr>
<td>15</td>
<td>0.2</td>
<td>8. Head of Household and was in FU only part of 1983</td>
</tr>
<tr>
<td>9. NA; other</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
| 5,374| 75.8| 0. Inap.; no Other FU Member with taxable income (V10366=00000)

V10369 'TXBL Y 2ND XTRA EARNER ' TLOC= 17954-17958

RAW DATA - 155
Taxable Income in 1983 for Second Other FU Member

% nonzero = 7.1
mean nonzero = 3,860.0

The values for this variable in the range 00001-99998 represent the taxable income in whole dollars; all missing data were assigned.

00000. None; no Second Other FU Member with taxable income
99999. $99,999 or more

V10370 '# EXEMP 2ND XTRA EARNER ' TLOC= 17959-17960

Number of Exemptions for 1983 Tax Year--Second Other FU Member

% nonzero = 7.1
mean nonzero = 1.0

The values for this variable represent the actual number of exemptions allowed the Second Other FU Member for 1983 taxes.

00. Inap.; no Second Other FU Member with taxable income (V10369=00000)

V10371 'TAX TABLE 2ND XTRA EARNR' TLOC= 17961

Tax Table Used for 1983 Tax Year--Second Other FU Member

408  6.2  1. Single and was in FU for all of 1983
  3  0.1  2. Married and was in FU for all of 1983

156 - RAW DATA

  2  0.0  3. Head of Household and was in FU for all of 1983
 54  0.8  6. Single and was in FU only part of 1983
   1  0.0  7. Married and was in FU only part of 1983
   1  0.0  8. Head of Household and was in FU only part of 1983
   9  NA; other

6,449 92.9 0. Inap.; no Second Other FU Member with taxable income (V10369=00000)

V10372 'TXBL Y 3RD XTRA EARNER ' TLOC= 17962-17966

Taxable Income in 1983 of Third Other FU Member

% nonzero = 1.9
mean nonzero = 4,529.9

The values for this variable in the range 00001-99998 represent the taxable income in whole dollars; all missing data were assigned.

00000. None; no Third Other FU Member with taxable income
99999. $99,999 or more

V10373 '# EXEMP 3RD XTRA EARNER ' TLOC= 17967-17968

Number of Exemptions for 1983 Tax Year--Third Other FU Member

% nonzero = 1.9
mean nonzero = 1.0

The values for this variable represent the actual number of exemptions allowed the Third Other FU Member for 1983 taxes.

00. Inap.; no Third Other FU Member with taxable income (V10372=00000)

V10374 'TAX TABLE 3RD XTRA EARNR' TLOC= 17969
Tax Table Used for 1983 Tax Year--Third Other FU Member

<table>
<thead>
<tr>
<th>Code</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>111</td>
<td>1.6</td>
<td>Single and was in FU for all of 1983</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>Married and was in FU for all of 1983</td>
</tr>
<tr>
<td>18</td>
<td>0.3</td>
<td>Head of Household and was in FU for all of 1983</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Single and was in FU only part of 1983</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Married and was in FU only part of 1983</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Head of Household and was in FU only part of 1983</td>
</tr>
<tr>
<td></td>
<td></td>
<td>NA; other</td>
</tr>
</tbody>
</table>

6,788 98.1 0. Inap.; no Third Other FU Member with taxable income (V10372=00000)

---

V10375 'TXBL Y 4TH XTRA EARNER ' TLOC= 17970-17974

Taxable Income in 1983 of Fourth Other FU Member

% nonzero = 0.5
mean nonzero = 4,361.3

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 Fourth Other FU Member with taxable income

99999. $99,999 or more

V10376 '# EXEMP 4TH XTRA EARNER ' TLOC= 17975-17976

Number of Exemptions for 1983 Tax Year--Fourth Other FU Member

% nonzero = 0.5
mean nonzero = 1.0

The values for this variable represent the actual number of exemptions allowed the Fourth Other FU Member

00. Inap.; no Fourth Other FU Member with taxable income (V10375=00000)

V10377 'TAX TABLE 4TH XTRA EARNR' TLOC= 17977

Tax Table Used for 1983 Tax Year--Fourth Other FU Member

26 0.4 1. Single and was in FU for all of 1983
2   0.0 2. Married and was in FU for all of 1983
3   0.0 3. Head of Household and was in FU for all of 1983
      0.0 6. Single and was in FU only part of 1983
      0.0 7. Married and was in FU only part of 1983
5   0.0 8. Head of Household and was in FU only part of 1983
5   0.0 9. NA; other

6,889 99.5 0. Inap.; no Fourth Other FU Member with taxable income (V10375=00000)

V10378 'TXBL Y 5TH XTRA EARNER ' TLOC= 17978-17982

Taxable Income in 1983 of Fifth Other FU Member

% nonzero = 0.1
mean nonzero = 3,076.0

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 Fifth Other FU Member with taxable income

99999. $99,999 or more

V10379  '# EXEMP 5TH XTRA EARNER '  TLOC= 17983-17984

Number of Exemptions for 1983 Tax Year--Fifth Other FU Member

% nonzero = 0.1
mean nonzero = 1.0

The values for this variable represent the actual number of exemptions allowed the Fifth Other FU Member.

00. Inap.; no Fifth Other FU Member with taxable income (V10378=00000)

V10380  'TAX TABLE 5TH XTRA EARNR'  TLOC= 17985

Tax Table Used for 1983 Tax Year--Fifth Other FU Member

6 0.1 1. Single and was in FU for all of 1983
2. Married and was in FU for all of 1983
3. Head of Household and was in FU for all of 1983
1 0.0 6. Single and was in FU only part of 1983
7. Married and was in FU only part of 1983
8. Head of Household and was in FU only part of 1983
9. NA; other

6,911 99.9 0. Inap.; no Fifth Other FU Member with taxable income (V10378=00000)

V10381  'OFUM 1983 ANN WRK HRS '  TLOC= 17986-17989

Annual 1983 Work Hours of All Other FU Members in FU during 1983

% nonzero = 22.8
mean nonzero = 1,302.7

The values for this variable in the range 0001-9998 represent the actual annual hours worked; all missing data were assigned.

0000. Inap.; no one other than 1984 Head and Wife/"Wife" worked in 1983; no one other than 1984 Head and Wife/"Wife" in FU during 1983

99999. 9,999 hours or more

V10382  'OFUM 1983 TOT ANN TXBL Y'  TLOC= 17990-17995

Total 1983 Taxable Income of All Other FU Members in FU during 1983

% nonzero = 24.2
mean nonzero = 7,989.0

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 V10366, V10369, V10372, V10375, and V10378, 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 (V10366=00000)

999999. $999,999 or more
Accuracy of V10382 (Total 1983 taxable income of all others in FU)

6,559 95.6 0. Inap.; no assignment; no Other FU Member with taxable income (V10366=00000)
44 0.6 1. Minor assignment
315 3.8 2. Major assignment

Total 1983 Asset Income of All Other FU Members in FU during 1983

% nonzero = 3.4
mean nonzero = 1,942.3

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 (V10382).

00000. Inap.; no Other FU Members had asset income
99999. $99,999 or more

Total 1983 ADC/AFDC Income of All Other FU Members in FU during 1983

% nonzero = 0.3
mean nonzero = 2,898.7

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 Members had income from ADC/AFDC
99999. $99,999 or more

Total 1983 Supplemental Security Income of All Other FU Members in FU during 1983

% nonzero = 0.9
mean nonzero = 2,438.8

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 Members had income from SSI
99999. $99,999 or more

Total 1983 Other Welfare Income of All Other FU Members in FU during 1983

% nonzero = 0.4
mean nonzero = 1,600.3

The values for this variable in the range 00001-99998 represent the amount of other welfare in whole dollars; all missing data were assigned.

00000. Inap.; no Other FU Members had income from other welfare
Total 1983 Social Security Payments Received by All Other FU Members in FU during 1983

% nonzero = 3.6
mean nonzero = 3,837.1

The values for this variable in the range 00001-99998 represent the amount of Social Security in whole dollars; all missing data were assigned.

00000. Inap.; no Other FU Members had income from Social Security
99999. $99,999 or more

Total 1983 Veterans Administration Pension(s) Received by All Other FU Members in FU in 1983

% nonzero = 0.4
mean nonzero = 4,446.3

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 Members had income from Veterans Administration
99999. $99,999 or more

Total 1983 Other Retirement, Pensions, and Annuities Received by All Other FU Members in FU during 1983

% nonzero = 0.9
mean nonzero = 4,082.0

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 Members had income from other retirement
99999. $99,999 or more

Total 1983 Unemployment Compensation of All Other FU Members in FU during 1983

% nonzero = 0.7
mean nonzero = 2,296.8

The values for this variable in the range 00001-99998 represent the amount of unemployment pay in whole dollars; all missing data were assigned.

00000. Inap.; no Other FU Members had income from unemployment
99999. $99,999 or more
Total 1983 Worker's Compensation of All Other FU Members in FU during 1983

% nonzero = 0.1
mean nonzero = 7,508.6

162 - RAW DATA

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 Members had income from worker's compensation
99999.  $99,999 or more

V10393 'OFUM 1983 CHILD SUPPORT '  TLOC= 18042-18046

Total 1983 Child Support of All Other FU Members in FU during 1983

% nonzero = 0.0
mean nonzero = 1,615.6

The values for this variable in the range 00001-99998 represent the amount of child support received in whole dollars; all missing data were assigned.

00000.  Inap.; no Other FU Members had income from child support
99999.  $99,999 or more

V10394 'OFUM 1983 HELP FR RELS '  TLOC= 18047-18051

Total Help Received from Relatives in 1983 by All Other FU Members in FU during 1983

% nonzero = 0.3
mean nonzero = 585.4

The values for this variable in the range 00001-99998 represent the amount of financial help received from relatives in whole dollars; all missing data were assigned.

00000.  Inap.; no Other FU Members received help from relatives
99999.  $99,999 or more

V10395 'OFUM 1983 MISC TRANSFERS'  TLOC= 18052-18056

Total Other Transfer Income Received in 1983 by All Other FU Members in FU during 1983

% nonzero = 0.9
mean nonzero = 895.6

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 Members received miscellaneous transfers
99999.  $99,999 or more

RAW DATA - 163

00000.  Inap.; no Other FU Members received miscellaneous transfers
99999.  $99,999 or more
Total 1983 Transfer Income of All Other FU Members in FU during 1983

% nonzero = 7.0
mean nonzero = 3,752.0

The values for this variable in the range 00001-99998 represent the sum of V10385 through V10395 in whole dollars.

00000. Inap.; no Other FU Members had transfer income
99999. $99,999 or more

Accuracy of V10396 (Total transfer income of all Other FU Members in FU during 1983)

<table>
<thead>
<tr>
<th>Value</th>
<th>Percent</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>6,812</td>
<td>98.6</td>
<td>0. Inap.; no assignment; no Other FU Members had transfer income (V10396=00000)</td>
</tr>
<tr>
<td>20</td>
<td>0.3</td>
<td>1. Minor assignment</td>
</tr>
<tr>
<td>86</td>
<td>1.1</td>
<td>2. Major assignment</td>
</tr>
</tbody>
</table>

Number of Income Receivers in FU in 1983 Other Than 1984 Head and Wife/"Wife"

<table>
<thead>
<tr>
<th>Value</th>
<th>Percent</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>5,119</td>
<td>72.2</td>
<td>0. None; no Other FU Member with income (V10382=00000 and V10396=00000)</td>
</tr>
<tr>
<td>1,197</td>
<td>19.1</td>
<td>1. One</td>
</tr>
<tr>
<td>420</td>
<td>6.3</td>
<td>2. Two</td>
</tr>
<tr>
<td>140</td>
<td>1.9</td>
<td>3. Three</td>
</tr>
<tr>
<td>30</td>
<td>0.4</td>
<td>4. Four</td>
</tr>
<tr>
<td>8</td>
<td>0.1</td>
<td>5. Five</td>
</tr>
<tr>
<td>6</td>
<td>0.1</td>
<td>6. Six</td>
</tr>
<tr>
<td>3</td>
<td>0.1</td>
<td>7. Seven</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>8. Eight</td>
</tr>
<tr>
<td></td>
<td></td>
<td>9. Nine or more</td>
</tr>
</tbody>
</table>

Number of Labor Income Receivers in FU in 1983 Other Than 1984 Head and Wife/"Wife"

<table>
<thead>
<tr>
<th>Value</th>
<th>Percent</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>5,452</td>
<td>77.2</td>
<td>0. None; no Other FU Members with taxable income (V10382=00000)</td>
</tr>
<tr>
<td>1,028</td>
<td>16.3</td>
<td>1. One</td>
</tr>
</tbody>
</table>

164 - RAW DATA

<table>
<thead>
<tr>
<th>Value</th>
<th>Percent</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>320</td>
<td>4.8</td>
<td>2. Two</td>
</tr>
<tr>
<td>92</td>
<td>1.3</td>
<td>3. Three</td>
</tr>
<tr>
<td>19</td>
<td>0.3</td>
<td>4. Four</td>
</tr>
<tr>
<td>4</td>
<td>0.1</td>
<td>5. Five</td>
</tr>
<tr>
<td>6</td>
<td>0.1</td>
<td>6. Six</td>
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<tr>
<td>2</td>
<td>0.0</td>
<td>7. Seven</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>8. Eight</td>
</tr>
<tr>
<td></td>
<td></td>
<td>9. Nine or more</td>
</tr>
</tbody>
</table>

1968 Interview Number

Values for this variable in the range 0001-2932 indicate that the 1984 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.
1969 Interview Number

Values for this variable in the range 0001-4460 indicate the 1969
interview number of the 1984 Head of FU.

0000. 1984 Head of FU, if sample member, was not in any
panel family in 1969

V10402 '1970 ID

1970 Interview Number

Values for this variable in the range 0001-4645 indicate the 1970
interview number of the 1984 Head of FU.

0000. 1984 Head of FU, if sample member, was not in any
panel family in 1970

V10403 '1971 ID

1971 Interview Number

Values for this variable in the range 0001-4840 indicate the 1971
interview number of the 1984 Head of FU.

0000. 1984 Head of FU, if sample member, was not in any
panel family in 1971

V10404 '1972 ID

1972 Interview Number

Values for this variable in the range 0001-5060 indicate the 1972
interview number of the 1984 Head of FU.

0000. 1984 Head of FU, if sample member, was not in any
panel family in 1972

V10405 '1973 ID

1973 Interview Number

Values for this variable in the range 0001-5285 indicate the 1973
interview number of the 1984 Head of FU.

0000. 1984 Head of FU, if sample member, was not in any
panel family in 1973

V10406 '1974 ID

1974 Interview Number

Values for this variable in the range 0001-5517 indicate the 1974
interview number of the 1984 Head of FU.

0000. 1984 Head of FU, if sample member, was not in any
panel family in 1974

V10407 '1975 ID

1975 Interview Number

Values for this variable in the range 0001-5725 indicate the 1975
interview number of the 1984 Head of FU.

0000. 1984 Head of FU, if sample member, was not in any
panel family in 1975

V10408 '1976 ID

1976 Interview Number

Values for this variable in the range 0001-5930 indicate the 1976
interview number of the 1984 Head of FU.

0000. 1984 Head of FU, if sample member, was not in any
panel family in 1976
1976 Interview Number

Values for this variable in the range 0001-5862 indicate the 1976 interview number of the 1984 Head of FU.

0000. 1984 Head of FU, if sample member, was not in any panel family in 1976

V10409  '1977 ID     ' TLOC= 18101-18104

1977 Interview Number

Values for this variable in the range 0001-6007 indicate the 1977 interview number of the 1984 Head of FU.

166 - RAW DATA

0000. 1984 Head of FU, if sample member, was not in any panel family in 1977

V10410  '1978 ID     ' TLOC= 18105-18108

1978 Interview Number

Values for this variable in the range 0001-6154 indicate the 1978 interview number of the 1984 Head of FU.

0000. 1984 Head of FU, if sample member, was not in any panel family in 1978

V10411  '1979 ID     ' TLOC= 18109-18112

1979 Interview Number

Values for this variable in the range 0001-6373 indicate the 1979 interview number of the 1984 Head of FU.

0000. 1984 Head of FU, if sample member, was not in any panel family in 1979

V10412  '1980 ID     ' TLOC= 18113-18116

1980 Interview Number

Values for this variable in the range 0001-6533 indicate the 1980 interview number of the 1984 Head of FU.

0000. 1984 Head of FU, if sample member, was not in any panel family in 1980

V10413  '1981 ID     ' TLOC= 18117-18120

1981 Interview Number

Values for this variable in the range 0001-6620 indicate the 1981 interview number of the 1984 Head of FU.

0000. 1984 Head of FU, if sample member, was not in any panel family in 1981

V10414  '1982 ID     ' TLOC= 18121-18124

1982 Interview Number

Values for this variable in the range 0001-6742 indicate the 1982 interview number of the 1984 Head of FU.

0000. 1984 Head of FU, if sample member, was not in any panel family in 1982

V10415  '1983 ID     ' TLOC= 18125-18128
1983 Interview Number
Values for this variable in the range 0001-6852 indicate the 1983 interview number of the 1984 Head of FU.

0000. 1984 Head of FU, if sample member, was not in any panel family in 1983

V10416  'DATE OF 1984 INT    '  TLOC= 18129-18132   MD=9999
Item 4, Face Sheet of Questionnaire: Date of Interview
The first two digits represent the month that the interview was taken (03=March, 04=April, etc). The last two digits represent the day of the month that the interview was taken. Interviewing for 1984 began March 5 (0305).

9999. NA; mail interview

V10417  'LENGTH OF 1984 INT    '  TLOC= 18133-18135   MD=99
Item 5, Face Sheet of Questionnaire: Length of Interview
mean = 29.5
The actual number of minutes taken by the interviewer to administer the questionnaire is coded here.

999. NA; mail interview

V10418  '# IN FU            '  TLOC= 18136-18137
Number of Persons in FU at the Time of the 1984 Interview
mean = 2.5
This variable is identical to V10222. Its values range from 01 to no more than 20. The code values represent the actual number of persons currently in the FU.

V10419  'AGE OF 1984 HEAD    '  TLOC= 18138-18139   MD=99
Age of 1984 Head
mean, excluding missing data = 46.7
This variable represents the actual age of the 1984 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. 98 years of age or older
99. NA

168 - RAW DATA

V10420  'SEX OF 1984 HEAD     '  TLOC= 18140
Sex of 1984 Head
4,856  68.8  1. Male
2,062  31.2  2. Female

V10421  'AGE OF 1984 WIFE     '  TLOC= 18141-18142   MD=99
Age of 1984 Wife/"Wife"
% nonzero = 54.6
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 (V10420=2) or single male

98. 98 years of age or older

99. NA

V10422 ' # CHILDREN IN FU ' TLOC= 18143-18144

Number of Persons in FU Under 18 Years of Age

% nonzero = 37.4
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

V10423 ' AGE YOUNGEST CHILD ' TLOC= 18145-18146 MD=99

Age of Youngest Person in the FU Under 18 Years of Age

% nonzero = 37.4
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 (V10422=00)

V10424 ' # NONFU SHARINGHU ' TLOC= 18147-18148 MD=99

Number of Non-FU Members Sharing Housing Unit with This FU

% nonzero = 12.0
mean nonzero, excluding missing data = 2.1

This variable represents the actual number of non-FU members (01-20) sharing the housing unit with this FU, whether or not the non-FU members were included in another responding FU.

99. NA; DK

00. None

V10425 ' # NONFU SHARERS WITH CS ' TLOC= 18149-18150

Number of Non-FU Members Who were Included in Other Panel FUs and Who Shared the Housing Unit with This FU

% nonzero = 7.0
mean nonzero, excluding missing data = 2.3

This variable represents the actual number of non-FU members sharing the housing unit with this FU (01-20) but who were included in other responding FUs.
V10426 'A3 MARITAL STATUS' TLOC= 18151 MD=9

A3. Are you (HEAD) married, widowed, divorced, separated, or single?

<table>
<thead>
<tr>
<th>Status</th>
<th>Count</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Married</td>
<td>3,850</td>
<td>53.9</td>
</tr>
<tr>
<td>Single</td>
<td>1,278</td>
<td>17.3</td>
</tr>
<tr>
<td>Widowed</td>
<td>661</td>
<td>13.1</td>
</tr>
<tr>
<td>Divorced</td>
<td>728</td>
<td>12.1</td>
</tr>
<tr>
<td>Separated</td>
<td>400</td>
<td>5.6</td>
</tr>
<tr>
<td>NA; DK</td>
<td>1</td>
<td>0.0</td>
</tr>
</tbody>
</table>

V10427 'A4 WTR EVER MARRIED' TLOC= 18152 MD=9

A4. Were you ever married?

<table>
<thead>
<tr>
<th>Answer</th>
<th>Count</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>95</td>
<td>1.0</td>
</tr>
<tr>
<td>No</td>
<td>1,179</td>
<td>16.3</td>
</tr>
<tr>
<td>NA; DK</td>
<td>4</td>
<td>0.0</td>
</tr>
</tbody>
</table>

170 - RAW DATA

V10428 'A5 WHAT HAPND LST MARR' TLOC= 18153 MD=9

A5. What happened to your last marriage--were you widowed, divorced, separated, or what?

<table>
<thead>
<tr>
<th>Status</th>
<th>Count</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Widowed</td>
<td>4</td>
<td>0.0</td>
</tr>
<tr>
<td>Divorced</td>
<td>76</td>
<td>0.9</td>
</tr>
<tr>
<td>Separated</td>
<td>12</td>
<td>0.0</td>
</tr>
<tr>
<td>Other; annulled</td>
<td>2</td>
<td>0.0</td>
</tr>
<tr>
<td>NA; DK</td>
<td>1</td>
<td>0.0</td>
</tr>
</tbody>
</table>

V10429 'A6 WTR OWN CAR/TRUCK' TLOC= 18154 MD=9

A6. Do you (or anyone else in the family here) own a car or truck?

<table>
<thead>
<tr>
<th>Answer</th>
<th>Count</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>5,420</td>
<td>84.2</td>
</tr>
<tr>
<td>No</td>
<td>1,496</td>
<td>15.8</td>
</tr>
<tr>
<td>NA; DK</td>
<td>1</td>
<td>0.0</td>
</tr>
</tbody>
</table>

V10430 'A7 #CARS/TRUCKS OWNED' TLOC= 18155 MD=9

A7. How many cars and trucks do you (and your family living there) own?

mean nonzero, excluding missing data = 1.8

<table>
<thead>
<tr>
<th>Count</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>One</td>
<td>2,524</td>
</tr>
<tr>
<td>Two</td>
<td>2,123</td>
</tr>
<tr>
<td>Three</td>
<td>548</td>
</tr>
<tr>
<td>Four</td>
<td>145</td>
</tr>
<tr>
<td>Five</td>
<td>38</td>
</tr>
<tr>
<td>Six</td>
<td>15</td>
</tr>
<tr>
<td>Seven</td>
<td>8</td>
</tr>
<tr>
<td>Eight or more</td>
<td>9</td>
</tr>
<tr>
<td>NA; DK</td>
<td>11</td>
</tr>
</tbody>
</table>

V10429=0 or 9
A8. During the last year, about how many miles did you (and your family) drive in your [car(s)/(and) truck(s)]?

% nonzero = 83.8
mean nonzero, excluding missing data = 17,453.6

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. Inapp.; none; FU does not own car or truck (V10429=5 or 9)

B1. How many rooms do you have (for your family) not counting bathrooms?

mean nonzero, excluding missing data = 5.2

If a response to this question mentions a fraction of a room, for example, a summer-use sun porch, this fraction is dropped.

4,395 66.8 1. One-family house
446 6.0 2. Two-family house; duplex
1,461 18.0 3. Apartment; housing project
397 5.5 4. Mobile home; trailer
207 3.5 7. Other
12 0.2 9. NA; DK

B2. Do you live in a one-family house, a two-family house, an apartment, a mobile home, or what?

4,127 56.7 01. Gas

The codes below are in priority order.
<table>
<thead>
<tr>
<th>Code</th>
<th>Fuel</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>Gas</td>
<td>0.8</td>
</tr>
<tr>
<td>02</td>
<td>Electricity</td>
<td>0.5</td>
</tr>
<tr>
<td>03</td>
<td>Oil</td>
<td>5.6</td>
</tr>
<tr>
<td>04</td>
<td>Wood</td>
<td>0.6</td>
</tr>
<tr>
<td>05</td>
<td>Coal</td>
<td>0.1</td>
</tr>
<tr>
<td>06</td>
<td>Solar</td>
<td>0.2</td>
</tr>
<tr>
<td>07</td>
<td>Bottled gas; propane</td>
<td>0.6</td>
</tr>
<tr>
<td>08</td>
<td>Kerosene</td>
<td>0.5</td>
</tr>
<tr>
<td>09</td>
<td>Other</td>
<td>0.3</td>
</tr>
</tbody>
</table>

B3. How is your (home/apartment) heated—with gas, electricity, oil, or what? - Second Mention

The codes below are in priority order.

- Gas (01)
- Electricity (02)
- Oil (03)
- Wood (04)
- Coal (05)
- Solar (06)
- Bottled gas; propane (07)
- Kerosene (08)
- Other (09)

- Don't know (98)

6,338 91.3 00. Inap.; no second mention; no heat in dwelling (V10434=00)

B4. There are government programs that give money to people to help them pay for heating their homes. Did you receive any such help with heating bills from this last winter (1983-84)?

- Yes (578 6.7)
- No (6,324 93.1)

16 0.3 9. NA; DK

B6. Do you own the (home/apartment), pay rent, or what?

- Owns or is buying home, either fully or jointly; mobile home owners who rent lots are included here (3,555 60.2)
- Pays rent (2,917 34.1)

- Neither owns nor rents (446 5.7)

B8. Do you have a mortgage on this property?

- Yes (2,374 36.1)
- No (1,177 24.1)

- NA; DK (3 0.1)

3,364 39.8 0. Inap.; not a homeowner (V10437=5 or 8)

B12. About how many more years will you have to pay on it?

% nonzero = 36.0
mean nonzero, excluding missing data = 16.7
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 (V10437=5 or 8); no mortgage (V10438=5 or 9)

V10440 'B13 SECOND MORTGAGE?' TLOC= 18172 MD=9

B13. Do you also have a second mortgage?
240  3.9  1. Yes
2,127 32.1  5. No
7  0.0  9. NA; DK
4,544 63.9  0. Inap.; not a home owner (V10437=5 or 8); no mortgage (V10438=5 or 9)

V10441 'B14 PROP TAX IN MTG PMT?' TLOC= 18173 MD=9

B14. Do your mortgage payments include property taxes?
1,279 18.9  1. Yes
949 15.2  5. No
153 2.2  9. NA; DK
4,537 63.7  0. Inap.; not a homeowner (V10437=5 or 8); no mortgage (V10438=5 or 9)

V10442 'B18 RENTED FURNISHED?' TLOC= 18174 MD=9

174 - RAW DATA

B18. Is this (house/apartment) rented fully furnished?
306  4.1  1. Yes
2,569 29.5  5. No
43  0.5  9. NA; DK
4,000 65.9  0. Inap.; does not rent (V10437=1 or 8)

V10443 'B19 PAY HEAT/ELEC/WATER?' TLOC= 18175 MD=9

B19. Do you pay for heat, electricity, or water yourself? (If the FU rents)
2,242 26.0  1. Yes
667  8.0  5. No
9  0.1  9. NA; DK
4,000 65.9  0. Inap.; does not rent (V10437=1 or 8)

V10444 'B21 HEAT INCLD IN RENT?' TLOC= 18176 MD=9

B21. Is heating included in your monthly rent?
403  5.6  1. Yes
1,693 19.1  5. No
150 1.4  9. NA; DK
4,672 73.9  0. Inap.; does not rent (V10437=1 or 8); does not pay for heat, electricity or water (V10443=5 or 9)

V10445 'B22 WHY NOT OWN/RENT' TLOC= 18177 MD=9

B22. How is that? (If the FU neither owns nor rents)
1. Servant; housekeeper
2. Farm laborer; ranch laborer
3. Other persons for whom housing is part of compensation (janitors, gardeners, nurses, tutors, etc.)
4. Persons for whom housing is a gift; paid by someone outside of FU; owned by relatives; pay no rent or only pay taxes.
5. Sold own home, but still living there
6. Living in house which will inherit; estate in process
7. Living in temporary quarters (garage, shed, motor vehicle, etc.) while home is under construction or until new apartment is found.
8. Other
9. NA; DK

V10446 'B24 PAY HEAT/ELEC/WATER?' TLOC= 18178 MD=9

B24. Do you pay for heat, electricity, or water yourself? (If the FU neither owns nor rents)

164 2.2 1. Yes
272 3.3 5. No
11 0.2 9. NA; DK

V10447 'B27 MOVD SINCE SPR 1983?' TLOC= 18179 MD=9

B27. Have you (HEAD) moved any time since the spring of 1983?

1,772 22.9 1. Yes
5,142 77.1 5. No
4 0.0 9. NA; DK

V10448 'B28 MONTH MOVED ' TLOC= 18180-18181 MD=99

B28. What month was that? (Most Recent Move)

146 1.9 01. January
168 2.1 02. February
155 2.1 03. March
147 1.9 04. April
111 1.4 05. May
168 2.2 06. June
115 1.4 07. July
195 2.5 08. August
128 1.8 09. September
144 2.0 10. October
141 2.0 11. November
114 1.4 12. December
40 0.4 99. NA; DK month

5,146 77.1 00. Inap.; has not moved (V10447=5 or 9)

V10449 'B29 WHY MOVED ' TLOC= 18182 MD=9

B29. Why did you (HEAD) move?

The codes below are in priority order.

190 2.8 1. Purposive productive reasons: to take another job; transfer; stopped going to school
60 1.0 2. To get nearer to work
309 3.7 3. Purposive consumptive reasons--expansion of housing: more space; better place
134 1.9 4. Purposive consumptive reasons--contraction of housing: less space; less rent
353 4.3 5. Purposive consumptive--other house-related: want to own home; got married
96 1.3 6. Purposive consumptive--neighborhood-related: better neighborhood; go to school
362 4.6 7. Response to outside events (involuntary reasons): HU coming down; being evicted; armed services, etc.; health reasons; divorce; retiring because of health
228 2.9 8. Ambiguous or mixed reasons: to save money; all my old neighbors moved away; retiring (NA why)

V10450 'B30 WTR MIGHT MOVE' TLOC=18183 MD=9
B30. Do you think you (HEAD) might move in the next couple of years?
2,622 34.8 1. Yes; might or maybe, hope to
4,082 62.7 5. No
210 2.4 8. Don't know
4 0.1 9. NA

V10451 'B31 LIKELIHOOD OF MOVING' TLOC=18184 MD=9
B31. Would you say you definitely will move, probably will move, or are you more uncertain?
1,236 15.4 1. Definitely
869 11.5 2. Probably
505 7.8 3. More uncertain
12 0.2 9. NA

V10452 'B32 WHY MIGHT MOVE' TLOC=18185 MD=9
B32. Why (will/might) you move?
The codes below are in priority order.
329 5.5 1. Purposive productive reasons: to take another job; transfer; stopped going to school
72 1.2 2. To get nearer to work
575 6.1 3. Purposive consumptive reasons--expansion of housing: more space; better place
178 2.7 4. Purposive consumptive reasons--contraction of housing: less space; less rent

734 8.6 5. Purposive consumptive--other house-related: want to own home; got married
213 2.8 6. Purposive consumptive--neighborhood-related: better neighborhood; go to school
211 3.0 7. Response to outside events (involuntary reasons): DU coming down; being evicted; armed services, etc.; health reasons; divorce; retiring because of health
292 4.6 8. Ambiguous or mixed reasons: to save money; all my old neighbors moved away; retiring (NA why)
18 0.2 9. NA; DK
In certain rare cases, for example, those on "workfare" or in prison and not working (V10453=8 and V10454=5 or V10455=5), either Section D or E was asked depending on how the Head viewed his/her particular situation.

<table>
<thead>
<tr>
<th>Code</th>
<th>Category</th>
<th>Count</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Working now</td>
<td>4,708</td>
<td>66.6</td>
</tr>
<tr>
<td>2</td>
<td>Only temporarily laid off</td>
<td>450</td>
<td>6.4</td>
</tr>
<tr>
<td>3</td>
<td>Looking for work, unemployed</td>
<td>811</td>
<td>11.3</td>
</tr>
<tr>
<td>4</td>
<td>Retired</td>
<td>292</td>
<td>4.0</td>
</tr>
<tr>
<td>5</td>
<td>Permanently disabled; temporarily disabled</td>
<td>100</td>
<td>1.4</td>
</tr>
<tr>
<td>6</td>
<td>Keeping house</td>
<td>33</td>
<td>0.4</td>
</tr>
<tr>
<td></td>
<td><strong>Total</strong></td>
<td><strong>6,783</strong></td>
<td><strong>98.0</strong></td>
</tr>
</tbody>
</table>

178 - RAW DATA

<table>
<thead>
<tr>
<th>Code</th>
<th>Category</th>
<th>Count</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Yes</td>
<td>1,547</td>
<td>23.2</td>
</tr>
<tr>
<td>5</td>
<td>No</td>
<td>5</td>
<td>0.1</td>
</tr>
<tr>
<td></td>
<td><strong>Total</strong></td>
<td><strong>1,552</strong></td>
<td><strong>23.3</strong></td>
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<table>
<thead>
<tr>
<th>Code</th>
<th>Category</th>
<th>Count</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Inap.; working now, only temporarily laid off, unemployed and looking for work (V10453=1, 2, or 3); not working for money now (V10454=5 or 9)</td>
<td>2,069</td>
<td>31.4</td>
</tr>
<tr>
<td></td>
<td><strong>Total</strong></td>
<td><strong>2,069</strong></td>
<td><strong>31.4</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Code</th>
<th>Category</th>
<th>Count</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Federal government</td>
<td>4,197</td>
<td>76.7</td>
</tr>
<tr>
<td>2</td>
<td>Both someone else and self</td>
<td>108</td>
<td>1.9</td>
</tr>
<tr>
<td>3</td>
<td>Self only</td>
<td>543</td>
<td>9.9</td>
</tr>
<tr>
<td></td>
<td><strong>Total</strong></td>
<td><strong>4,848</strong></td>
<td><strong>85.5</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Code</th>
<th>Category</th>
<th>Count</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10454=4-8 and V10455=5 or 9 or V10455=5 or 9)</td>
<td>2,069</td>
<td>31.4</td>
</tr>
<tr>
<td></td>
<td><strong>Total</strong></td>
<td><strong>2,069</strong></td>
<td><strong>31.4</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Code</th>
<th>Category</th>
<th>Count</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Federal government</td>
<td>271</td>
<td>5.1</td>
</tr>
<tr>
<td>2</td>
<td>State government</td>
<td>256</td>
<td>4.9</td>
</tr>
<tr>
<td>3</td>
<td>Local government; public school system</td>
<td>367</td>
<td>6.3</td>
</tr>
<tr>
<td>4</td>
<td>Private company; non-government</td>
<td>3,363</td>
<td>57.3</td>
</tr>
<tr>
<td></td>
<td><strong>Total</strong></td>
<td><strong>4,367</strong></td>
<td><strong>74.6</strong></td>
</tr>
<tr>
<td>Code</td>
<td>Type</td>
<td>Description</td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>------</td>
<td>----------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>0</td>
<td>Other</td>
<td>Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); works for self only (V10456=3 or 9)</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>No</td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>NA; DK</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**V10458** 'C6 IS JOB NOW UNION(H-E)' TLOC= 18191 MD=9

C6. Is your current job covered by a union contract?

<table>
<thead>
<tr>
<th>Code</th>
<th>Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Yes</td>
<td>1,062</td>
</tr>
<tr>
<td>5</td>
<td>No</td>
<td>3,220</td>
</tr>
<tr>
<td>9</td>
<td>NA; DK</td>
<td>23</td>
</tr>
</tbody>
</table>

**V10459** 'C7 BELONG UNION? (HD-E)' TLOC= 18192 MD=9

C7. Do you belong to that labor union?

<table>
<thead>
<tr>
<th>Code</th>
<th>Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Yes</td>
<td>941</td>
</tr>
<tr>
<td>5</td>
<td>No</td>
<td>119</td>
</tr>
<tr>
<td>9</td>
<td>NA; DK</td>
<td>2</td>
</tr>
</tbody>
</table>

**V10460** 'C8-9 MAIN OCC:3DIGT(H-E)' TLOC= 18193-18195 MD=999

C8. What is your (HEAD'S) main occupation? What sort of work do you do?

C9. What are 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.

<table>
<thead>
<tr>
<th>Code</th>
<th>Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>13.4</td>
<td>Professional, Technical, and Kindred Workers</td>
</tr>
<tr>
<td>201</td>
<td>12.0</td>
<td>Managers and Administrators, Except Farm</td>
</tr>
<tr>
<td>260</td>
<td>1.4</td>
<td>Sales Workers</td>
</tr>
<tr>
<td>301</td>
<td>9.7</td>
<td>Clerical and Kindred Workers</td>
</tr>
<tr>
<td>401</td>
<td>11.9</td>
<td>Craftsmen and Kindred Workers</td>
</tr>
<tr>
<td>601</td>
<td>6.3</td>
<td>Operatives, Except Transport</td>
</tr>
<tr>
<td>701</td>
<td>3.3</td>
<td>Transport Equipment Operatives</td>
</tr>
<tr>
<td>740</td>
<td>2.2</td>
<td>Laborers, Except Farm</td>
</tr>
<tr>
<td>801</td>
<td>1.4</td>
<td>Farmers and Farm Managers</td>
</tr>
<tr>
<td>821</td>
<td>0.6</td>
<td>Farm Laborers and Farm Foremen</td>
</tr>
<tr>
<td>901</td>
<td>6.1</td>
<td>Service Workers, Except Private Household</td>
</tr>
<tr>
<td>980</td>
<td>0.3</td>
<td>Private Household Workers</td>
</tr>
<tr>
<td>999</td>
<td>0.1</td>
<td>NA; DK</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Code</th>
<th>Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>000</td>
<td>31.4</td>
<td>Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8</td>
</tr>
</tbody>
</table>
V10461 'C10 MAIN IND:3 DIGT(H-E)'  TLOC= 18196-18198  MD=999

C10. 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

180 - RAW DATA

this variable. Please refer to Appendix 2, Wave XIV documentation, for complete listings.

<table>
<thead>
<tr>
<th>Code</th>
<th>%</th>
<th>Industry Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>166</td>
<td>2.7</td>
<td>017-028. Agriculture, Forestry, and Fisheries</td>
</tr>
<tr>
<td>48</td>
<td>0.5</td>
<td>047-057. Mining</td>
</tr>
<tr>
<td>413</td>
<td>5.3</td>
<td>067-077. Construction</td>
</tr>
<tr>
<td>1,208</td>
<td>16.8</td>
<td>107-398. Manufacturing</td>
</tr>
<tr>
<td>448</td>
<td>6.2</td>
<td>407-479. Transportation, Communications, and Other Public Utilities</td>
</tr>
<tr>
<td>764</td>
<td>11.2</td>
<td>507-698. Wholesale and Retail Trade</td>
</tr>
<tr>
<td>213</td>
<td>3.4</td>
<td>707-718. Finance, Insurance, and Real Estate</td>
</tr>
<tr>
<td>229</td>
<td>3.0</td>
<td>727-759. Business and Repair Services</td>
</tr>
<tr>
<td>174</td>
<td>1.8</td>
<td>769-798. Personal Services</td>
</tr>
<tr>
<td>40</td>
<td>0.6</td>
<td>807-809. Entertainment and Recreation Services</td>
</tr>
<tr>
<td>718</td>
<td>11.6</td>
<td>828-897. Professional and Related Services</td>
</tr>
<tr>
<td>388</td>
<td>4.9</td>
<td>907-937. Public Administration</td>
</tr>
<tr>
<td>40</td>
<td>0.5</td>
<td>999. NA; DK</td>
</tr>
</tbody>
</table>

2,069 31.4 000. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9)

V10462 'C11 SLRY/HRLY/OTR (H-E)'  TLOC= 18199  MD=9

C11. (On your main job,) are you (HEAD) salaried, paid by the hour, or what?

<table>
<thead>
<tr>
<th>Code</th>
<th>%</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,788</td>
<td>29.0</td>
<td>1. Salaried</td>
</tr>
<tr>
<td>2,302</td>
<td>27.6</td>
<td>3. Paid by hour</td>
</tr>
<tr>
<td>754</td>
<td>11.9</td>
<td>7. Other</td>
</tr>
<tr>
<td>5</td>
<td>0.1</td>
<td>9. NA; DK</td>
</tr>
</tbody>
</table>

2,069 31.4 0. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9)

V10463 'C12 PAY/HR-SALARY(HD-E)'  TLOC= 18200-18203  MD=9999

C12. How much is your salary?

% nonzero = 29.0
mean nonzero, excluding missing data = 1,252.6

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.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); is not salaried (V10462=3, 7 or 9)

V10464 'C13 WTR SAL PD OT(HD-E)' TLOC= 18204 MD=9

C13. If you were to work more hours than usual during some week, would you get paid for those extra hours of work?

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<tbody>
<tr>
<td>510</td>
<td>7.0</td>
<td>1. Yes</td>
</tr>
<tr>
<td>1,265</td>
<td>21.7</td>
<td>5. No</td>
</tr>
<tr>
<td>13</td>
<td>0.2</td>
<td>9. NA; DK</td>
</tr>
</tbody>
</table>

5,130 71.0 0. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); is not salaried (V10462=3, 7 or 9)

V10465 'C14 PAY/HR-SLRYOT(HD-E)' TLOC= 18205-18208 MD=9999

C14. About how much would you make per hour for those extra hours?

% nonzero = 7.0 
mean nonzero, excluding missing data = 1,459.9

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.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); is not salaried (V10462=3, 7 or 9)

V10466 'C15 PAY/HR-HOURLY(HD-E)' TLOC= 18209-18212 MD=9999

C15. What is your hourly wage rate for your regular work time?

182 - RAW DATA

% nonzero = 27.6 
mean nonzero, excluding missing data = 864.2

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.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); is not paid an hourly wage (V10462=1, 7 or 9)
C16. What is your hourly wage rate for overtime?

% nonzero = 24.9
mean nonzero, excluding missing data = 1,285.4

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.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); is not paid an hourly wage (V10462=1, 7 or 9)

C17. How is that? (For those Heads who are neither salaried nor paid hourly)

65 0.9 1. Piecework; hourly plus piecework/production
132 2.4 2. Commission
32 0.6 3. Tips; tips and salary/hourly wage
91 1.5 4. Hourly/salary plus commission
191 3.6 5. Self-employed; farmer; "profits"
191 2.2 6. By the job/day/mile
49 0.7 7. Other

RAW DATA - 183

6,164 88.1 0. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); is paid a salary or hourly wage (V10462=1, 3 or 9)

C18. If you worked an extra hour, how much would you earn for that hour?

% nonzero = 7.6
mean nonzero, excluding missing data = 2,102.7

The values for this variable represent dollars and cents per hour.

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

9998. $99.98 or more per hour
9999. NA; DK
0000. Inap.; nothing; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); is paid a salary or hourly wage (V10462=1, 3 or 9)

C20. Here are some questions about fringe benefits that workers some-
times get in addition to their wages. Please tell me whether you (HEAD) get any of these fringe benefits on your main job: Does your employer pay for any medical, surgical, or hospital insurance that covers any illness or injury that might happen to you when you are not at work?

3,012 44.6 1. Yes
1,238 14.0 5. No
39 0.4 8. Don't Know
16 0.2 9. NA

2,613 40.9 0. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); works for self only (V10456=3 or 9)

184 - RAW DATA

V10471 'C21 JOB PAY SK DAY?(H-E)' TLOC= 18223 MD=9

C21. Do you get full pay for sick days?

2,765 40.3 1. Yes
1,480 18.4 5. No
43 0.3 8. Don't Know
17 0.2 9. NA

2,613 40.9 0. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); works for self only (V10456=3 or 9)

V10472 'C22 JOB PAY DENTAL?(H-E)' TLOC= 18224 MD=9

C22. Do you have any dental benefits on your main job?

1,997 29.2 1. Yes
2,261 29.4 5. No
29 0.3 8. Don't Know
18 0.2 9. NA

2,613 40.9 0. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); works for self only (V10456=3 or 9)

V10473 'C23 JOB PAY LF INS?(H-E)' TLOC= 18225 MD=9

C23. Does your employer pay for life insurance that would cover you if your death were not job-related?

2,399 35.1 1. Yes
1,767 22.4 5. No
123 1.4 8. Don't Know
16 0.2 9. NA

2,613 40.9 0. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); works for self only (V10456=3 or 9)

V10474 'C24 JOB GET PD VAC?(H-E)' TLOC= 18226 MD=9

C24. Not counting holidays like Christmas and Labor Day, do you get paid vacation or personal days?

148
V10475 'C25 # PD VAC HRS(HD-E)' TLOC= 18227-18230 MD=9999

C25. How much paid vacation or personal time do you get each year? - HOURS

% nonzero = 49.2
mean nonzero, excluding missing data = 120.1

The values for this variable represent the actual number of hours (0001-2080) per year.

9999. NA; DK
0000. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); works for self only (V10456=3 or 9)

V10476 'C25 TYPE PAID VAC(HD-E)' TLOC= 18231 MD=9

C25. How much paid vacation or personal time do you get each year? - TYPE OF RESPONSE

690 10.2 1. Days per year
2,339 32.2 2. Weeks per year
76 0.8 3. Hours
346 5.4 7. Other; combination
50 0.7 9. NA; DK

3,417 50.8 0. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); works for self only (V10456=3 or 9); gets no paid vacation or personal days (V10474=5, 8 or 9)

V10477 'C26 JOB GET MTRNL?(HD-E)' TLOC= 18232 MD=9

C26. Would you get any leave (besides regular vacation time) from your main job if (you/your wife) had a baby?

2,030 27.4 1. Yes
1,975 27.0 5. No
275 4.3 8. Don't Know
25 0.4 9. NA
2,613 40.9 0. Inap.; unemployed and looking for work (V10453=3);
C27. Would that leave be paid or unpaid?

<p>| | | | | | | |</p>
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<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>1,033</td>
<td>14.4</td>
<td>1.</td>
<td>Paid</td>
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<td>876</td>
<td>11.3</td>
<td>2.</td>
<td>Unpaid</td>
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<tr>
<td>115</td>
<td>1.6</td>
<td>8.</td>
<td>Don't Know</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>0.1</td>
<td>9.</td>
<td>NA</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

4,888 | 72.6 | 0. | Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); works for self only (V10456=3 or 9); would get no leave (V10477=5, 8 or 9)

C28. If you were to take time off because (you/your wife) had a baby, would you have the right to go back to your present job or one that pays the same as your present job?

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<td>3,430</td>
<td>46.6</td>
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<td>Yes</td>
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<tr>
<td>472</td>
<td>6.4</td>
<td>5.</td>
<td>No</td>
<td></td>
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</tr>
<tr>
<td>366</td>
<td>5.5</td>
<td>8.</td>
<td>Don't Know</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>37</td>
<td>0.6</td>
<td>9.</td>
<td>NA</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2,613 | 40.9 | 0. | Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); works for self only (V10456=3 or 9)

C29. Now I need to get some information about any pension or retirement plan you (HEAD) may be eligible for at your place of work.

Not including Social Security or Railroad Retirement, are you covered by a pension or retirement plan on your present job?

<p>| | | | | | | |</p>
<table>
<thead>
<tr>
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</thead>
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<td>2,243</td>
<td>33.0</td>
<td>1.</td>
<td>Yes</td>
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<td>1,929</td>
<td>24.8</td>
<td>5.</td>
<td>No</td>
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<tr>
<td>117</td>
<td>1.1</td>
<td>8.</td>
<td>Don't Know</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16</td>
<td>0.2</td>
<td>9.</td>
<td>NA</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2,613 | 40.9 | 0. | Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); works for self only (V10456=3 or 9)

C30. How many years have you been included in the main or basic pension plan?

\% nonzero = 33.0
mean nonzero, excluding missing data = 11.1

The values for this variable represent the actual number of years (01-96) Head has been covered by a pension or retirement plan.

01. One year or less
97. Ninety-seven years or more
98. Don't Know
99. NA

00. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); works for self only (V10456=3 or 9); not covered by a pension or retirement plan (V10480=5, 8 or 9)

V10482 'C31 HAV PEN/RET LTR(H-E)' TLOC= 18238 MD=9

C31. Will you be covered by such a plan if you continue to work for this employer?

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<thead>
<tr>
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<tbody>
<tr>
<td>1</td>
<td>Yes</td>
<td>411</td>
</tr>
<tr>
<td>5</td>
<td>No</td>
<td>1,364</td>
</tr>
<tr>
<td>8</td>
<td>Don't Know</td>
<td>144</td>
</tr>
<tr>
<td>9</td>
<td>NA</td>
<td>10</td>
</tr>
<tr>
<td>0</td>
<td>Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); works for self only (V10456=3 or 9); not covered by a pension or retirement plan (V10480=5, 8 or 9)</td>
<td>4,989</td>
</tr>
</tbody>
</table>

188 - RAW DATA

V10483 'C32 #YR TILL HAVE(HD-E)' TLOC= 18239-18240 MD=9

C32. How many more years must you work for this employer to be included in this plan?

% nonzero = 5.3
mean nonzero, excluding missing data = 4.8

The values for this variable represent the actual number of years (01-96) Head must be employed to be included in a pension or retirement plan.

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</thead>
<tbody>
<tr>
<td>1</td>
<td>One year or less</td>
<td>01</td>
</tr>
<tr>
<td>97</td>
<td>Ninety-seven years or more</td>
<td>97</td>
</tr>
<tr>
<td>98</td>
<td>Don't Know</td>
<td>98</td>
</tr>
<tr>
<td>99</td>
<td>NA</td>
<td>99</td>
</tr>
<tr>
<td>00</td>
<td>Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); works for self only (V10456=3 or 9); covered by a pension or retirement plan (V10480=1, 8 or 9)</td>
<td>00</td>
</tr>
</tbody>
</table>

V10484 'C33 PEN/RET VESTED?(H-E)' TLOC= 18241 MD=9

C33. There is a law that states that once you have been in a pension plan for enough years, you can be sure of some pension benefits even if you leave that employer. This is called "vesting." Have you worked under the main or basic plan long enough to earn this right to be "vested)?

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Yes</td>
<td>1,202</td>
</tr>
<tr>
<td>5</td>
<td>No</td>
<td>780</td>
</tr>
<tr>
<td>8</td>
<td>Don't Know</td>
<td>259</td>
</tr>
<tr>
<td>9</td>
<td>NA</td>
<td>4</td>
</tr>
</tbody>
</table>
V10485 'C34 #YR TILL VEST(HD-E)'  TLOC= 18242-18243  MD=99

RAW DATA - 189

C34. How many more years must you be included in this plan in order to eventually earn the right to receive some benefits from it at retirement even if you leave your present employer?

% nonzero = 10.7
mean nonzero, excluding missing data = 6.4

The values for this variable represent the actual number of additional years (01-96) Head must be in this plan in order to become vested.

01. One year or less
97. Ninety-seven years or more
98. DK
99. NA

V10486 'C36 CONTRIB TO PEN?(H-E)'  TLOC= 18244  MD=9

C36. Are you (HEAD) making any contributions to your pension, such as by having money deducted from your pay?

284  5.4  1. Yes
335  7.0  5. No

7  0.1  8. Don't Know
1  0.0  9. NA

V10487 'C37 REQ TO CONTRIB?(H-E)'  TLOC= 18245  MD=9

C37. Are you required to contribute?

218  4.1  1. Yes
60  1.3  5. No

6  0.1  8. Don't Know
9  0.0  9. NA

190 - RAW DATA
C38. What amount or percent of pay are you required to contribute? - PERCENT

% nonzero = 4.1
mean nonzero, excluding missing data = 5.2

The values for this variable represent the actual percent (01-96) of pay required. If dollar amounts were given, they were divided by the salary or wage for that time period from questions C12 or C15 and thus converted to percents.

97. Ninety-seven percent or more
98. DK
99. NA; varies

C38. What amount or percent of pay are you required to contribute? - TYPE OF RESPONSE

105 2.4 1. Percent of pay
19 0.2 2. Dollars per week
23 0.3 3. Dollars per month
4 0.1 4. Dollars per year
25 0.3 7. Other
32 0.5 8. DK
10 0.2 9. NA

6,700 95.9 0. Inap.; under age 45 (V10419=16-44 or 99); unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); works for self only (V10456=3 or 9); not covered by a pension or retirement plan (V10480=5, 8 or 9); does not contribute (V10486=5, 8 or 9); is not required to contribute (V10487=5, 8 or 9)

C39. Do you also make voluntary contributions?

15 0.4 1. Yes
200 3.7 5. No
4 0.0 8. Don't Know
9  NA
C40. What amount or percent of pay do you voluntarily contribute currently?

<table>
<thead>
<tr>
<th>TYPE</th>
<th>RESPONSE</th>
<th>PERCENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.0</td>
<td>Percent of pay</td>
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</tr>
<tr>
<td>0.1</td>
<td>Dollars per week</td>
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</tr>
<tr>
<td>0.3</td>
<td>Dollars per month</td>
<td>0.3</td>
</tr>
<tr>
<td>0.0</td>
<td>Dollars per year</td>
<td>0.0</td>
</tr>
<tr>
<td>0.1</td>
<td>Other</td>
<td>0.1</td>
</tr>
<tr>
<td>0.2</td>
<td>Don't Know</td>
<td>0.2</td>
</tr>
<tr>
<td>0.1</td>
<td>NA</td>
<td>0.1</td>
</tr>
</tbody>
</table>

V10491 'C40 % CONTRB VOLUM(H-E)' TLOC= 18250-18251 MD=99

% nonzero = 1.7
mean nonzero, excluding missing data = 5.5

The values for this variable represent the actual percent (01-96) Head voluntarily contributes. If dollar amounts were given, they were divided by the salary or wage for that time period from questions C12 or C15 and thus converted to percents.

- 97. Ninety-seven percent or more
- 98. Don't Know
- 99. NA; varies
- 00. Inap.; under age 45 (V10419=16-44 or 99); unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10454=5 or 9 or V10455=5 or 9); works for self only (V10456=3 or 9); not covered by a pension or retirement plan (V10480=5, 8 or 9); does not contribute (V10486=5, 8 or 9); is not required to contribute (V10487=5, 8 or 9); makes no voluntary contributions (V10490=5, 8 or 9)

V10492 'C40 TYPE VOL CONTRB(H-E)' TLOC= 18252 MD=9

C41. Some plans base benefits on how much money has accumulated in a person's retirement account. Other plans use both ways of setting benefits. How are the benefits for your (HEAD'S) pension determined—by a definite formula based on years of service or
salary, or by the amount of money in your account, or in both ways?

<table>
<thead>
<tr>
<th>Salary</th>
<th>Percent of Pay</th>
<th>Dollars per Week</th>
</tr>
</thead>
<tbody>
<tr>
<td>334</td>
<td>6.9</td>
<td>0.0</td>
</tr>
<tr>
<td>149</td>
<td>3.3</td>
<td>0.0</td>
</tr>
<tr>
<td>66</td>
<td>1.2</td>
<td>0.0</td>
</tr>
<tr>
<td>76</td>
<td>1.1</td>
<td>0.0</td>
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<tr>
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<td>0.0</td>
</tr>
<tr>
<td>NA</td>
<td>0.0</td>
<td>0.0</td>
</tr>
</tbody>
</table>

Inap.; under age 45 (V10419=16-44 or 99); unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or V10455=5 or 9); works for self only (V10456=3 or 9); not covered by a pension or retirement plan (V10480=5, 8 or 9)

C42. Does your employer make contributions to your account?

<table>
<thead>
<tr>
<th>Yes</th>
<th>No</th>
<th>Don't Know</th>
<th>NA</th>
</tr>
</thead>
<tbody>
<tr>
<td>192</td>
<td>14</td>
<td>8</td>
<td>1</td>
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</tbody>
</table>

Inap.; under age 45 (V10419=16-44 or 99); unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or V10455=5 or 9); works for self only (V10456=3 or 9); not covered by a pension or retirement plan (V10480=5, 8 or 9)

C43. What amount or percent of pay does your employer contribute to your account?

% nonzero = 4.0
mean nonzero, excluding missing data = 5.9

The values for this variable represent the actual percent (01-96) of head's pay that the employer contributes. If dollar amounts were given, they were divided by the salary or wage for that time period from questions C12 or C15 and thus converted to percents.

<table>
<thead>
<tr>
<th>Ninety-seven percent or more</th>
<th>Don't Know</th>
<th>NA; varies</th>
</tr>
</thead>
<tbody>
<tr>
<td>97</td>
<td>98</td>
<td>99</td>
</tr>
</tbody>
</table>

Inap.; under age 45 (V10419=16-44 or 99); unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or V10455=5 or 9); works for self only (V10456=3 or 9); not covered by a pension or retirement plan (V10480=5, 8 or 9); employer does not contribute (V10494=5, 8 or 9)

C43. What amount or percent of pay does your employer contribute to your account?

<table>
<thead>
<tr>
<th>Percent of pay</th>
<th>Dollars per week</th>
</tr>
</thead>
<tbody>
<tr>
<td>71</td>
<td>1.5</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
</tr>
</tbody>
</table>
5 0.1 3. Dollars per month
2 0.1 4. Dollars per year

194 - RAW DATA

12 0.2 7. Other
81 1.6 8. DK
20 0.5 9. NA

6,726 96.0 0. Inap.; under age 45 (V10419=16-44 or 99); unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); works for self only (V10456=3 or 9); not covered by a pension or retirement plan (V10480=5, 8 or 9); definite benefit formula (V10493=1, 8 or 9); employer does not contribute (V10494=5, 8 or 9)

V10497 'C44 AGE REC RET BEN(H-E)' TLOC= 18258-18259 MD=99

C44. At what age could you first receive retirement benefits that include your employer's contributions?

% nonzero = 4.0
mean nonzero, excluding missing data = 58.9

The values for this variable represent the actual age in years (45-96) at which employer contributions could first be received.

97. Ninety-seven years old or more
98. Don't Know
99. NA

00. Inap.; under age 45 (V10419=16-44 or 99); unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); works for self only (V10456=3 or 9); not covered by a pension or retirement plan (V10480=5, 8 or 9); definite benefit formula (V10493=1, 8 or 9); employer does not contribute (V10494=5, 8 or 9)

V10498 'C45 TOT $ IN ACCT(HD-E)' TLOC= 18260-18265 MD=999999

C45. What is the approximate dollar amount in your account now?

% nonzero = 4.5
mean nonzero, excluding missing data = 27,698.5

The values for this variable in the range 000001-999996 represent the amount in Head's account in whole dollars.

999997. $999,997 or more
999998. Don't Know

999999. NA

000000. Inap.; under age 45 (V10419=16-44 or 99); unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); works for self only (V10456=3 or 9); not covered by a pension or retirement plan (V10480=5, 8 or 9); definite benefit formula (V10493=1, 8 or 9); employer does not contribute (V10494=5, 8 or 9)
C46. How much could you take out of this account today if you were to leave this employer?

% nonzero = 3.6
mean nonzero, excluding missing data = 20,147.0

The values for this variable in the range 000001-999996 represent the actual dollar amount Head could take out of the account if he/she left.

999997. $999,997 or more
999999. Don't Know
999999. NA

In the case of code 5 below, the age and years variables were calculated using the Head's current age and the number of years worked for the current employer to provide this information.

103  2.2  1. Age
84   1.6  2. Years

V10501  'C49 AGE REC FUL BEN(H-E)'  TLOC= 18273-18274  MD=9

C49. How old must you be?

% nonzero = 8.0
mean nonzero, excluding missing data = 60.6
The values for this variable represent the actual age in years (45-96) at which Head may retire with full benefits.

97. Ninety-seven years old or more
98. Don't Know
99. NA

00. Inap.; under age 45 (V10419=16-44 or 99); unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); works for self only (V10456=3 or 9); not covered by a pension or retirement plan (V10480=5, 8 or 9); money accumulated in account (V10493=5, 8 or 9); retirement not based on age at all (V10500=2, 7, 8 or 9)

V10502 'C50 #YR REC FUL BEN(H-E)' TLOC= 18275-18276 MD=99

C50. How many years is that?

% nonzero = 7.4
mean nonzero, excluding missing data = 20.7

The values for this variable represent the actual number of years (01-96) until Head can retire with full benefits.

97. Ninety-seven years or more
98. Don't Know
99. NA

00. Inap.; under age 45 (V10419=16-44 or 99); unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); works for self only (V10456=3 or 9); not covered by a pension or retirement plan (V10480=5, 8 or 9); money accumulated in account (V10493=5, 8 or 9); retirement not based on years of service at all (V10500=1, 7, 8 or 9)

V10503 'C51A OT ANS-FUL BEN(H-E)' TLOC= 18277 MD=9

C51a. How is that?

1. Health or medical reasons determine eligibility for benefits
2. Need only mentioned, no mention of health or medical
15 0.4 9. NA; DK

6,903 99.6 0. Inap.; under age 45 (V10419=16-44 or 99); unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); works for self only (V10456=3 or 9); not covered by a pension or retirement plan (V10480=5, 8 or 9); money accumulated in account (V10493=5, 8 or 9); any combination of age or years of service (V10500=1-5, 8 or 9)

V10504 'C52 REC PART BEN?(HD-E)' TLOC= 18278 MD=9

C52. Could you (HEAD) retire before (AGE OR YEARS) and receive
part but not full retirement benefits from this plan?

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>321</td>
<td>6.9</td>
<td>1. Yes</td>
</tr>
<tr>
<td>115</td>
<td>2.5</td>
<td>5. No</td>
</tr>
<tr>
<td>41</td>
<td>0.7</td>
<td>8. Don't Know</td>
</tr>
<tr>
<td>4</td>
<td>0.1</td>
<td>9. NA</td>
</tr>
</tbody>
</table>

6,437 89.8 0. Inap.; under age 45 (V10419=16-44 or 99); unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working

198 - RAW DATA

or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); works for self only (V10456=3 or 9); not covered by a pension or retirement plan (V10480=5, 8 or 9); money accumulated in account (V10493=5, 8 or 9)

V10505 'C53 WHN REC PT BEN(H-E) '  TLOC= 18279  MD=9

C53. What is the formula for determining the earliest date you (HEAD) could retire and begin drawing at least partial benefits--is it based on your age, the number of years of service, a combination of age and years of service, or what?

For all three combinations of age and/or years below, V10506 and V10507 contain data values for this benefit formula. In the case of code 5 below, the age and years variables were calculated using the Head's current age and the number of years worked for the current employer to provide this information.

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>63</td>
<td>1.4</td>
<td>1. Age</td>
</tr>
<tr>
<td>69</td>
<td>1.4</td>
<td>2. Years</td>
</tr>
<tr>
<td>126</td>
<td>2.8</td>
<td>3. Combination of age and years; specific age and specific years</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>4. Combination of age or years</td>
</tr>
<tr>
<td>5</td>
<td>0.0</td>
<td>5. Combination of age and years; age plus years equals some constant</td>
</tr>
<tr>
<td>16</td>
<td>0.3</td>
<td>7. Other</td>
</tr>
<tr>
<td>44</td>
<td>0.9</td>
<td>8. Don't Know</td>
</tr>
<tr>
<td>2</td>
<td>0.0</td>
<td>9. NA</td>
</tr>
</tbody>
</table>

6,597 93.1 0. Inap.; under age 45 (V10419=16-44 or 99); unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); works for self only (V10456=3 or 9); not covered by a pension or retirement plan (V10480=5, 8 or 9); money accumulated in account (V10493=5, 8 or 9); no early retirement allowed (V10504=5, 8 or 9)

V10506 'C54 AGE REC PT BEN(H-E) '  TLOC= 18280-18281  MD=9

C54. How old must you be?

% nonzero = 4.2
mean nonzero, excluding missing data = 56.8

The values for this variable represent the actual age in years (45-96) at which Head can receive at least partial benefits.

97. Ninety-seven years old or more

RAW DATA - 199
V10507  'C55 #YR REC PT BEN(H-E) ' TLOC= 18282-18283  MD=99

C55. How many years is that?

% nonzero = 4.2
mean nonzero, excluding missing data = 14.7

The values for this variable represent the actual number of years (01-96) until Head can receive at least partial benefits.

97. Ninety-seven years or more
98. Don't Know
99. NA

V10508  'C56A OT ANS-PT BEN(H-E) ' TLOC= 18284  MD=9

C56a. How is that?

1. Health or medical reasons determine eligibility for benefits
2. Need only mentioned, no mention of health or medical

17 0.3 9. NA; DK

200 - RAW DATA

6,901 99.7 0. Inap.; under age 45 (V10419=16-44 or 99); unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); works for self only (V10456=3 or 9); not covered by a pension or retirement plan (V10480=5, 8 or 9); money accumulated in account (V10493=5, 8 or 9); no early retirement allowed (V10504=5, 8 or 9); retirement not based on years of service at all (V10505=1, 7, 8 or 9)

V10509  'C57 AGE REC BEN(HD-E) ' TLOC= 18285-18286  MD=99

C57. At what age do you (HEAD) expect to start receiving retirement benefits from this pension plan?

% nonzero = 12.6
The values for this variable represent the actual age (45-94) at which Head expects to start receiving retirement benefits.

95. Ninety-five years of age or older
96. Never; won't stay long enough to receive benefits
98. Don't Know
99. NA
00. Inap.; under age 45 (V10419=16-44 or 99); unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); works for self only (V10456=3 or 9); not covered by a pension or retirement plan (V10480=5, 8 or 9)

V10510 'C58 EST AMT OF PEN?(H-E)' TLOC= 18287 MD=9

C58. Some people can estimate what their pension will be in dollars per month or year, but others find it easier to estimate it as a fraction of their final pay. Can you (HEAD) estimate what your pension from this plan will be?

307 7.1 1. Yes
310 5.4 5. No; Don't Know
10 0.1 9. NA

6,291 87.4 0. Inap.; under age 45 (V10419=16-44 or 99); unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); works for self only (V10456=3 or 9); not covered by a pension or retirement plan (V10480=5, 8 or 9)

V10511 'C59 ANN $ AMT PEN(HD-E)' TLOC= 18288-18292 MD=99999

C59. How much will that be?-ANNUAL AMOUNT

% nonzero = 5.9
mean nonzero, excluding missing data = 11,129.2

The values for this variable in the range 00001-99996 represent the actual annual dollar amount of Head's retirement benefits.

99997. $99,997 or more
99998. Don't Know
99999. NA
00000. Inap.; under age 45 (V10419=16-44 or 99); unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); works for self only (V10456=3 or 9); not covered by a pension or retirement plan (V10480=5, 8 or 9); cannot estimate pension amount (V10510=5, 8 or 9)

V10512 'C59 PEN AS % PAY(HD-E)' TLOC= 18293-18294 MD=99

C59. How much will that be?-PERCENT

% nonzero = 1.1
The values for this variable represent the actual percent of final pay (01-96) Head will receive as pension payments.

97. Ninety-seven percent or more
98. Don't Know
99. NA

00. Inap.; under age 45 (V10419=16-44 or 99); unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); works for self only (V10456=3 or 9); not covered by a pension or retirement plan (V10480=5, 8 or 9); cannot estimate pension amount (V10510=5, 8 or 9)

202 - RAW DATA

V10513 'C59 PEN AS LUMP SUM(H-E)' TLOC= 18295-18300 MD=999999

C59. How much will that be?-LUMP SUM

% nonzero = 0.4
mean nonzero, excluding missing data = 78,160.4

The values for this variable in the range 000001-999996 represent the actual lump sum amount Head will receive at retirement.

999997. $999,997 or more
999998. Don't Know
999999. NA

000000. Inap.; under age 45 (V10419=16-44 or 99); unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); works for self only (V10456=3 or 9); not covered by a pension or retirement plan (V10480=5, 8 or 9); cannot estimate pension amount (V10510=5, 8 or 9)

V10514 'C61 WF AMT DTH BEN(H-E)' TLOC= 18301 MD=9

C61. How much of your pension benefit would your wife receive if she were to live longer than you--all of it, some of it, or none of it?

132 2.5 1. All
154 3.5 3. Some
28 0.6 5. None
29 0.7 7. Other

81 1.6 8. Don't Know
13 0.3 9. NA

6,481 90.7 0. Inap.; no (legal) wife in FU; under age 45 (V10419=16-44 or 99); unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); works for self only (V10456=3 or 9); not covered by a pension or retirement plan (V10480=5, 8 or 9)

V10515 'C62 HAV TAX-DEF PLN(H-E)' TLOC= 18302 MD=9
C62. (In addition to the pension plan you already mentioned,) do you (HEAD) have any tax-deferred compensation or savings plans on this job, such as a "thrift," a profit-sharing, or a Keogh plan?

C63. Does your employer make contributions to any such plan for you?

C64. What amount or percent of pay does your employer contribute?

204 - RAW DATA
16  0.3  4.  Dollars per year
185  2.8  7.  Other
113  1.4  8.  Don't Know
  89  1.3  9.  NA
6,248  89.8  0.  Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); works for self only (V10456=3 or 9); no additional tax-deferred plan (V10515=5 or 9); employer does not contribute (V10516=5, 8 or 9)

V10519  'C65 #MO PRES EMPLYR(H-E)'  TLOC= 18307-18309  MD=999

C65. How many years altogether have you (HEAD) worked for your present employer?

% nonzero = 59.1
mean nonzero, excluding missing data = 102.5

The values for this variable in the range 001-997 represent the actual number of months Head has worked for the present employer.

001. One month or less
  998. 998 months or more
  999. NA; DK

000. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); works for self only (V10456=3 or 9)

V10520  'C66 #MO PRES POSIT(HD-E)'  TLOC= 18310-18312  MD=999

C66. When did you start working in your present (position/work situation)?-TOTAL MONTHS

% nonzero = 68.6
mean nonzero, excluding missing data = 80.2

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

001. One month or less
  998. 998 months or more
  999. NA; DK

000. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9)

V10521  'C66 MO ST PRES POS(HE)'  TLOC= 18313-18314  MD=99

C66. When did you start working in your present (position/work situation)?-MONTH

422  6.4  01.  January
339  4.7  02.  February
433  6.2  03.  March
349  4.5  04.  April
342  4.9  05.  May
C66. When did you start working in your present (position/work situation)?-YEAR

% nonzero = 68.6
mean nonzero, excluding missing data = 77.3

The values for this variable represent the last two digits of the year Head started working in his/her present position or work situation.

98. DK year

206 - RAW DATA

99. NA year

00. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9)

C68. Was this (position/work situation) supposed to be temporary or permanent when you (HEAD) first started?

1. Temporarily
2. Permanent
8. Uncertain; Don't Know
9. NA

C69. What was your starting salary or wage at that time?

% nonzero = 19.4
mean nonzero, excluding missing data = 810.3

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 C70 were used. Annual salaries were divided by the answer to C70 times 52 weeks; monthly salaries by C70 times 4.3 weeks.

OSIRIS USERS: Note that this variable is defined in the dictionary as having no decimal places.
C70. And how many hours a week did you work?

% nonzero = 19.5
mean nonzero, excluding missing data = 41.3

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

98. Ninety-eight hours per week or more
99. NA; DK

00. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); present position began before 1983 (V10522=01-82)
C73. How much would it have paid?

% nonzero = 9.3
mean nonzero, excluding missing data = 876.4

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 C74 were used. Annual salaries were divided by the answer to C74 times 52 weeks; monthly salaries by C74 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.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); present position began before 1983 (V10522=01-82); only job opportunity (V10526=1 or 9)

V10529 'C74 OTR JOB HR/WK(HD-E)' TLOC= 18330-18331 MD=99

C74. And how many hours a week would that have been?

% nonzero = 9.3
mean nonzero, excluding missing data = 42.1

The values for this variable represent the actual number of hours per week Head would have worked if the other job had been chosen.

98. Ninety-eight hours per week or more
99. NA; DK
00. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); present position began before 1983 (V10522=01-82); only job opportunity (V10526=1 or 9)

V10530 'C75 WHY CHOSE JOB(HD-E)' TLOC= 18332-18333 MD=99

C75. Why did you choose the (position/work situation) you did--was it for better pay, more job security, more promise for the future, or what?

RAW DATA - 209

201 2.8 01. Better pay
58 0.7 02. More job security
154 2.4 03. More promise for the future; advancement
11 0.2 04. More pleasant co-workers; better boss
30 0.5 05. More closely related to Head's field/area/skill
36 0.6 06. Better geographic location
35 0.5 07. Better working conditions
35 0.5 08. Any mention of work hours
12 0.2 09. Better/more fringe benefits

59 0.8 97. Other
6 0.0 99. NA; DK

6,281 90.7 00. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, stu-
V10531 'C76 MOV 4 PRES JOB?(H-E)' TLOC= 18334  MD=9

C76. Did taking your (HEAD'S) present (position/work situation) involve moving to another house or city?

<table>
<thead>
<tr>
<th>Code</th>
<th>Percentage</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>214</td>
<td>3.2</td>
<td>1. Yes</td>
</tr>
<tr>
<td>1,221</td>
<td>16.3</td>
<td>5. No</td>
</tr>
<tr>
<td>8</td>
<td>0.1</td>
<td>9. NA; DK</td>
</tr>
</tbody>
</table>

5,475 80.4 0. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); present position began before 1983 (V10522=01-82)

V10532 'C77 EM B4 PRES JOB?(H-E)' TLOC= 18335  MD=9

C77. 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 another 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), V10533-V10548 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 V10533-V10548 were coded zero.

210 - RAW DATA

<table>
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<th>Percentage</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>319</td>
<td>4.5</td>
<td>1. Same employer</td>
</tr>
<tr>
<td>528</td>
<td>7.7</td>
<td>2. Different employer</td>
</tr>
<tr>
<td>61</td>
<td>0.9</td>
<td>3. Self-employed</td>
</tr>
<tr>
<td>389</td>
<td>4.3</td>
<td>4. Unemployed and looking for work</td>
</tr>
<tr>
<td>47</td>
<td>0.6</td>
<td>5. Temporarily laid off</td>
</tr>
<tr>
<td>30</td>
<td>0.4</td>
<td>6. No previous job</td>
</tr>
<tr>
<td>66</td>
<td>1.1</td>
<td>7. Other: out of labor force (housewife, student, retired, etc.)</td>
</tr>
<tr>
<td>3</td>
<td>0.0</td>
<td>9. NA; DK</td>
</tr>
</tbody>
</table>

5,475 80.4 0. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); present position began before 1983 (V10522=01-82)

V10533 'C78 MO POSIT ENDED(HD-E)' TLOC= 18336-18337  MD=99

C78. When did that (position/work situation) end?-MONTH

<table>
<thead>
<tr>
<th>Code</th>
<th>Percentage</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>84</td>
<td>1.0</td>
<td>01. January</td>
</tr>
<tr>
<td>103</td>
<td>1.5</td>
<td>02. February</td>
</tr>
<tr>
<td>118</td>
<td>1.7</td>
<td>03. March</td>
</tr>
<tr>
<td>76</td>
<td>1.0</td>
<td>04. April</td>
</tr>
<tr>
<td>57</td>
<td>0.8</td>
<td>05. May</td>
</tr>
<tr>
<td>59</td>
<td>1.0</td>
<td>06. June</td>
</tr>
<tr>
<td>58</td>
<td>0.8</td>
<td>07. July</td>
</tr>
<tr>
<td>61</td>
<td>1.0</td>
<td>08. August</td>
</tr>
<tr>
<td>70</td>
<td>1.1</td>
<td>09. September</td>
</tr>
<tr>
<td>63</td>
<td>1.0</td>
<td>10. October</td>
</tr>
<tr>
<td>55</td>
<td>0.8</td>
<td>11. November</td>
</tr>
</tbody>
</table>
The values for this variable represent the last two digits of the year Head's previous position ended.

- 98. DK year
- 99. NA year
- 00. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); present position began before 1983 (V10522=01-82); gap in employment spells (V10532=4-7)

V10534 'C78 YR POSIT ENDED(HD-E)' TLOC= 18338-18339 MD=99

C78. When did that (position/work situation) end? - YEAR

% nonzero = 13.2
mean nonzero, excluding missing data = 83.2

The values for this variable represent the last two digits of the year Head's previous position ended.

- 98. DK year
- 99. NA year
- 00. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); present position began before 1983 (V10522=01-82); gap in employment spells (V10532=4-7)

V10535 'C79 WKG B4 PRES POS(H-E)' TLOC= 18340 MD=9

C79. Were you working before that?

- 1. Yes
- 5. No
- 9. NA; DK

The values for this variable represent the last two digits of the year Head's previous job ended.

- 98. DK year
- 99. NA year
- 00. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); present position began before 1983 (V10522=01-82); gap in employment spells (V10532=4-7)

V10536 'C80 WKG SAME EMPLYR(H-E)' TLOC= 18341 MD=9

C80. Were you working for the same employer as you have now, a different one, or were you self-employed?

- 1. Same
- 3. Self-employed
- 5. Different
- 9. NA; DK

The values for this variable represent the last two digits of the year Head's previous job ended.

- 98. DK year
- 99. NA year
- 00. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); present position began before 1983 (V10522=01-82); gap in employment spells (V10532=4-7)

V10537 'C81 MO POSIT ENDED(HD-E)' TLOC= 18342-18343 MD=99
C81. When did that (position/work situation) end?—MONTH

40  0.5  01. January

212 - RAW DATA

| 36 | 0.4 | 02. February |
| 29 | 0.4 | 03. March   |
| 18 | 0.1 | 04. April   |
| 33 | 0.4 | 05. May     |
| 26 | 0.3 | 06. June    |
| 31 | 0.4 | 07. July    |
| 34 | 0.5 | 08. August  |
| 32 | 0.5 | 09. September |
| 33 | 0.3 | 10. October |
| 42 | 0.5 | 11. November |
| 58 | 0.7 | 12. December |

10  0.1  98. DK month
20  0.2  99. NA month

6,476  94.6  00. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); present position began before 1983 (V10522=01-82); no gap in employment spells (V10532=1-3 or 6); no previous job (V10535=5 or 9)

V10538 'C81 YR POSIT ENDED(HD-E)' TLOC= 18344-18345 MD=99

C81. When did that (position/work situation) end?—YEAR

% nonzero = 5.4
mean nonzero, excluding missing data = 82.3

The values for this variable represent the last two digits of the year Head's previous position ended.

98. DK year
99. NA year

00. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); present position began before 1983 (V10522=01-82); no gap in employment spells (V10532=1-3 or 6); no previous job (V10535=5 or 9)

V10539 'C82 WHY LFT PRV POS(H-E)' TLOC= 18346 MD=9

C82. What happened to that job--did the company go out of business, were you (HEAD) laid off, promoted, or what?

81  1.0  1. Company folded/changed hands/moved out of town; employer died/went out of business
    2. Strike; lockout
220  2.7  3. Laid off; fired

599  8.6  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 C7-C8)

88  1.0  5. First full-time or permanent job Head ever had; wasn't working before this; no previous job (V10532=6 or V10535=5 or 9)

RAW DATA - 213

170
<table>
<thead>
<tr>
<th>Code</th>
<th>Percentage</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>30</td>
<td>3.0</td>
<td>Promotion</td>
</tr>
<tr>
<td>105</td>
<td>1.4</td>
<td>Other; transfer; any mention of armed services</td>
</tr>
<tr>
<td>51</td>
<td>0.7</td>
<td>Job was completed; seasonal work; was a temporary job</td>
</tr>
<tr>
<td>72</td>
<td>1.0</td>
<td>NA; DK</td>
</tr>
<tr>
<td>5,489</td>
<td>80.6</td>
<td>Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); present position began before 1983 (V10522=01-82)</td>
</tr>
</tbody>
</table>

**V10540 'C83 PRES JOB BTTR?(HD-E)' TLOC= 18347 MD=9**

C83. On the whole, would you (HEAD) say your present job is better or worse than the one you had before?

<table>
<thead>
<tr>
<th>Code</th>
<th>Percentage</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>979</td>
<td>13.8</td>
<td>Better</td>
</tr>
<tr>
<td>127</td>
<td>1.9</td>
<td>Same</td>
</tr>
<tr>
<td>151</td>
<td>1.7</td>
<td>Worse</td>
</tr>
<tr>
<td>85</td>
<td>1.1</td>
<td>NA; DK</td>
</tr>
</tbody>
</table>

**V10541 'C86 WK 4 GOV/PT CO?(H-E)' TLOC= 18348 MD=9**

C86. Did you (HEAD) work for the federal, state, or local government, a private company, or what?

<table>
<thead>
<tr>
<th>Code</th>
<th>Percentage</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>23</td>
<td>0.2</td>
<td>Federal government</td>
</tr>
<tr>
<td>25</td>
<td>0.4</td>
<td>State government</td>
</tr>
<tr>
<td>23</td>
<td>0.3</td>
<td>Local government; public school system</td>
</tr>
<tr>
<td>664</td>
<td>9.5</td>
<td>Private non-government</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>Other</td>
</tr>
<tr>
<td>24</td>
<td>0.3</td>
<td>NA; DK</td>
</tr>
</tbody>
</table>

**214 - RAW DATA**

6,158 89.2 0. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); present position began before 1983 (V10522=01-82); same employer or self-employed (V10532=1 or 3 or V10536=1, 3 or 9); no previous job (V10532=6 or V10535=5 or 9); previous position ended before 1983 (V10534=01-82 or V10538=01-82) |

**V10542 'C87 PREV INDUSTRY(HD-E)' TLOC= 18349-18351 MD=999**

C87. 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.

<table>
<thead>
<tr>
<th>Code</th>
<th>Percentage</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>32</td>
<td>0.5</td>
<td>017-028. Agriculture, Forestry, and Fisheries</td>
</tr>
<tr>
<td>9</td>
<td>0.1</td>
<td>047-057. Mining</td>
</tr>
<tr>
<td>99</td>
<td>1.1</td>
<td>067-077. Construction</td>
</tr>
<tr>
<td>125</td>
<td>2.0</td>
<td>107-398. Manufacturing</td>
</tr>
<tr>
<td>Code</td>
<td>Value</td>
<td>Description</td>
</tr>
<tr>
<td>-------</td>
<td>-------</td>
<td>--------------------------------------------------</td>
</tr>
<tr>
<td>407-479</td>
<td>48</td>
<td>Transportation, Communications, and Other Public Utilities</td>
</tr>
<tr>
<td>507-698</td>
<td>199</td>
<td>Wholesale and Retail Trade</td>
</tr>
<tr>
<td>707-718</td>
<td>39</td>
<td>Finance, Insurance, and Real Estate</td>
</tr>
<tr>
<td>727-759</td>
<td>68</td>
<td>Business and Repair Services</td>
</tr>
<tr>
<td>769-798</td>
<td>36</td>
<td>Personal Services</td>
</tr>
<tr>
<td>807-809</td>
<td>14</td>
<td>Entertainment and Recreation Services</td>
</tr>
<tr>
<td>828-897</td>
<td>98</td>
<td>Professional and Related Services</td>
</tr>
<tr>
<td>907-937</td>
<td>30</td>
<td>Public Administration</td>
</tr>
<tr>
<td>999</td>
<td>32</td>
<td>NA; DK</td>
</tr>
</tbody>
</table>

6,089 | 88.2 | 000. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); present position began before 1983 (V10522=01-82); same employer (V10532=1 or V10536=1 or 9); no previous job (V10532=6 or V10535=5 or 9); previous position ended before 1983 (V10534=01-82 or V10538=01-82)

V10543 'C88 PREV OCCUPATION(H-E)' TLOC= 18352-18354 MD=999

C88. What was your (HEAD'S) occupation? What sort of work did you do?

C89. 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.

146 | 2.5 | 001-195. Professional, Technical, and Kindred Workers |
121 | 2.0 | 201-245. Managers and Administrators, Except Farm   |
11  | 0.2 | 260-280. Sales Workers                               |
209 | 3.4 | 301-395. Clerical and Kindred Workers               |
194 | 2.7 | 401-600. Craftsmen and Kindred Workers              |
131 | 1.7 | 601-695. Operatives, Except Transport               |
69  | 0.8 | 701-715. Transport Equipment Operatives             |
86  | 0.9 | 740-785. Laborers, Except Farm                      |
8   | 0.2 | 801-802. Farmers and Farm Managers                  |
13  | 0.2 | 821-824. Farm Laborers and Farm Foremen            |
146 | 1.8 | 901-965. Service Workers, Except Private Household |
7   | 0.1 | 980-984. Private Household Workers                 |
20  | 0.2 | 999. NA; DK                                         |

5,757 | 83.5 | 000. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); present position began before 1983 (V10522=01-82); no previous job (V10532=6 or V10535=5 or 9); previous position ended before 1983 (V10534=01-82 or V10538=01-82)

V10544 'C90 PREV WAGE(HD-E)' TLOC= 18355-18358 MD=9999

C90. What was your (HEAD'S) final wage or salary when you left that (position/work situation)?

% nonzero = 16.6
mean nonzero, excluding missing data = 842.1

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 C91 were used. Annual salaries were divided by the answer to C91 times 52 weeks; monthly salaries by C91 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.; unemployed and looking for work (V10453=3); retired, permanently disabled, keep-

216 - RAW DATA

ing house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); present position began before 1983 (V10522=01-82); no previous job (V10532=6 or V10535=5 or 9); previous position ended before 1983 (V10534=01-82 or V10538=01-82)

V10545 'C91 PREV HR/WK(HD-E)' TLOC= 18359-18360 MD=99
C91. And how many hours a week did you work?

% nonzero = 16.6
mean nonzero, excluding missing data = 41.0

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

01. One hour or less per week
98. 98 hours or more per week
99. NA; DK
00. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); present position began before 1983 (V10522=01-82); no previous job (V10532=6 or V10535=5 or 9); previous position ended before 1983 (V10534=01-82 or V10538=01-82)

V10546 'C92 MO ST PREV JOB(HD-E)' TLOC= 18361-18362 MD=99
C92. When did you start working in that position for (that employer/yourself) (that time)?-MONTH

101 1.4 01. January
57 0.8 02. February
94 1.5 03. March
76 1.1 04. April
83 1.2 05. May
113 1.6 06. June
90 1.3 07. July
90 1.4 08. August
112 1.7 09. September
89 1.2 10. October
75 1.0 11. November
54 0.8 12. December
37 0.4 98. DK month
100 1.3 99. NA month
5,747 83.4 00. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, stu-
dent and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); present position began before 1983 (V10522=01-82); no previous job (V10532=6 or V10535=5 or 9); previous position ended before 1983 (V10534=01-82 or V10538=01-82)

V10547  'C92 YR ST PREV JOB(HD-E)'  TLOC= 18363-18364  MD=99

C92. When did you start working in that position for (that employer/yourself) (that time)?-YEAR

% nonzero = 16.6
mean nonzero, excluding missing data = 80.3

The values for this variable represent the last two digits of the year Head's previous position started.

98. DK year
99. NA year
00. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); present position began before 1983 (V10522=01-82); no previous job (V10532=6 or V10535=5 or 9); previous position ended before 1983 (V10534=01-82 or V10538=01-82)

V10548  '# WK HISTORY SUPPS(HD-E)'  TLOC= 18365-18366  MD=99

Number of Additional Work History Spells for Section C

The values for this variable represent the actual number (01-05) of work history spells needed to complete the work history back to January 1, 1983. These data are available as a separate file. Refer to Section I, Part 6 of this volume for more detail.

299 4.4 01. One work history spell
59 0.9 02. Two work history spells
18 0.2 03. Three work history spells
7 0.1 04. Four work history spells
2 0.0 05. Five work history spells

6,533 94.4 00. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); present position began before 1983 (V10522=01-82); no previous job (V10532=6 or V10535=5 or 9); previous position ended before 1983 (V10534=01-82 or V10538=01-82); previous position began before 1983 (V10547=01-82)

218 - RAW DATA

V10549  'C94 WTR OTRS ILL (HD-E)'  TLOC= 18367  MD=9

C94. We're interested in how you spent your time from January through December 1983. Did you miss any work in 1983 because someone else in the family was sick?

678 8.7 1. Yes
4,167 59.9 5. No
4 0.0 9. NA; DK
2,069 31.4 0. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9)
C95. How much work did you miss?

% nonzero = 8.7
mean nonzero, excluding missing data = 1.6

The values for this variable represent the actual number of weeks (01-52) Head missed through illness of other persons.

01. One week or less
99. NA; DK
00. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); missed no work through illness of others (V10549=5 or 9)

C97. Did you miss any work in 1983 because you were sick?

2,209 32.0 1. Yes
2,636 36.5 5. No
4 0.0 9. NA; DK
2,069 31.4 0. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9)

C98. How much work did you miss?

RAW DATA - 219

% nonzero = 32.0
mean nonzero, excluding missing data = 2.2

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.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); missed no work through own illness (V10551=5 or 9)

C100. Did you take any vacation or time off during 1983?

3,578 53.2 1. Yes
1,267 15.4 5. No
4 0.0 9. NA; DK
2,069 31.4 0. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9)
C101. How much vacation or time off did you take?

% nonzero = 53.2
mean nonzero, excluding missing data = 3.3

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.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); took no vacation or time off (V10553=5 or 9)

V10555 'C103 WTR STRIKE (HD-E)' TLOC= 18376 MD=9

C103. Did you miss any work in 1983 because you were on strike?

220 - RAW DATA

<p>| | | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>60</td>
<td>0.9</td>
<td>1. Yes</td>
<td>4,783</td>
<td>67.6</td>
</tr>
<tr>
<td>6</td>
<td>0.0</td>
<td>9. NA; DK</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
| 2,069 | 31.4 | 0. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); missed no work through strikes (V10555=5 or 9)

V10556 'C104 # WK ON STRIKE(H-E)' TLOC= 18377-18378 MD=9

C104. How much work did you miss?

% nonzero = 0.9
mean nonzero, excluding missing data = 3.3

The values for this variable represent the actual number of weeks (01-52) missed because of time Head spent on strike.

01. One week or less
99. NA; DK
00. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); missed no work through strikes (V10555=5 or 9)

V10557 'C106 WTR UNEMPLOYD(HD-E)' TLOC= 18379 MD=9

C106. Did you miss any work in 1983 because you were unemployed and looking for work or temporarily laid off?

928 | 11.3 | 1. Yes |
3,919 | 57.3 | 5. No |
2 | 0.0 | 9. NA; DK |
2,069 | 31.4 | 0. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9)

V10558 'C107 # WK UNEMPLYD(HD-E)' TLOC= 18380-18381 MD=9

C107. How much work did you miss?
The values for this variable represent the actual number of weeks (01-52) missed due to unemployment or temporary layoff of Head.

<table>
<thead>
<tr>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>One week or less</td>
</tr>
<tr>
<td>99</td>
<td>NA; DK</td>
</tr>
<tr>
<td>00</td>
<td>Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); was not unemployed or laid off (V10557=5 or 9)</td>
</tr>
</tbody>
</table>

C109. Were there any weeks in 1983 when you didn't have a job and weren't looking for one?

<table>
<thead>
<tr>
<th>Value</th>
<th>Percentage</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>227</td>
<td>3.1</td>
<td>Yes</td>
</tr>
<tr>
<td>4,619</td>
<td>65.5</td>
<td>No</td>
</tr>
<tr>
<td>3</td>
<td>0.0</td>
<td>NA; DK</td>
</tr>
<tr>
<td>2,069</td>
<td>31.4</td>
<td></td>
</tr>
</tbody>
</table>

C110. How much time was that?

% nonzero = 3.1  
mean nonzero, excluding missing data = 22.2

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.

<table>
<thead>
<tr>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>One week or less</td>
</tr>
<tr>
<td>99</td>
<td>NA; DK</td>
</tr>
<tr>
<td>00</td>
<td>Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); not out of labor force (V10559=5 or 9)</td>
</tr>
</tbody>
</table>

C112. Then, how many weeks did you actually work on your main job in 1983?

% nonzero = 68.0  
mean nonzero, excluding missing data = 45.4

The values for this variable represent the actual number of weeks (01-52) Head worked on his/her main job.
C113. And, on the average, how many hours a week did you work on your main job in 1983?

<table>
<thead>
<tr>
<th>Percentage</th>
<th>Mean Nonzero (Excluding Missing Data)</th>
</tr>
</thead>
<tbody>
<tr>
<td>68.0%</td>
<td>42.7 hours</td>
</tr>
</tbody>
</table>

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. 98 hours or more  
99. NA; DK

C114. Did you work any overtime which isn't included in that?

<table>
<thead>
<tr>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,439</td>
<td>3,345</td>
</tr>
<tr>
<td>18.9</td>
<td>48.9</td>
</tr>
</tbody>
</table>

V10562 'C113 # HR/WK WRKD (HD-E)'  
TLOC= 18387-18388  
MD=99

V10563 'C114 WTR WRK OT (HD-E)'  
TLOC= 18389  
MD=9

V10564 'C116 WTR XTRA JOBS(HD-E)'  
TLOC= 18390  
MD=9

C116. Did you (HEAD) have an extra job or other way of making money in addition to your main job in 1983?

<table>
<thead>
<tr>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>899</td>
<td>3,895</td>
</tr>
<tr>
<td>13.6</td>
<td>54.4</td>
</tr>
</tbody>
</table>

V10565 'C116-122 # XTRA JOB(H-E)'  
TLOC= 18391  
MD=9

C116. Did you (HEAD) have an extra job or other way of making money in addition to your main job in 1983?

C122. Did you have any other extra jobs in 1983?

<table>
<thead>
<tr>
<th>Extra Jobs</th>
<th>Count</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. One extra job</td>
<td>785</td>
<td>11.8</td>
</tr>
<tr>
<td>2. Two extra jobs</td>
<td>105</td>
<td>1.7</td>
</tr>
<tr>
<td>3. Three extra jobs</td>
<td>5</td>
<td>0.1</td>
</tr>
</tbody>
</table>
Four extra jobs
Five extra jobs
Six extra jobs
Seven extra jobs
Eight or more extra jobs
NA; DK

6,020 86.5 0. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); did not work in 1983 (V10561=00); no extra jobs (V10564=5 or 9)

V10566 'C117 OCC-XTRA JOBS HD-E' TLOC= 18392-18393 MD=99

C117. 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 V10460 for a full description of this volume.

PROFESSIONAL, TECHNICAL AND KINDRED WORKERS (001-195)

<table>
<thead>
<tr>
<th>Code</th>
<th>Percent</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0.0</td>
<td>Physicians (medical &amp; osteopathic), Dentists (062,065)</td>
</tr>
<tr>
<td>10</td>
<td>0.0</td>
<td>Other Medical and Paramedical: chiropractors, optometrists, pharmacists, veterinarians, nurses, therapists, healers, dieticians (except medical and dental technicians, see 16) (061,063,064,071-076)</td>
</tr>
<tr>
<td>12</td>
<td>0.3</td>
<td>Other Medical and Paramedical: chiropractors, optometrists, pharmacists, veterinarians, nurses, therapists, healers, dieticians (except medical and dental technicians, see 16) (061,063,064,071-076)</td>
</tr>
</tbody>
</table>

224 - RAW DATA

<table>
<thead>
<tr>
<th>Code</th>
<th>Percent</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>14</td>
<td>0.3</td>
<td>Accountants and Auditors (001)</td>
</tr>
<tr>
<td>22</td>
<td>0.4</td>
<td>Teachers, Primary and Secondary Schools (including NA type) (141-145)</td>
</tr>
<tr>
<td>31</td>
<td>0.6</td>
<td>Teachers, College; Social Scientists; Librarians; Archivists (032-036,091-096,102-140)</td>
</tr>
<tr>
<td>10</td>
<td>0.2</td>
<td>Architects; Chemists; Engineers; Physical and Biological Scientists (002,006-023,042-054)</td>
</tr>
<tr>
<td>17</td>
<td>0.2</td>
<td>Technicians: Airplane pilots and navigators, designers, draftsmen, foresters and conservationists, embalmers, photographers, radio operators, surveys, technicians (medical, dental, testing, n.e.c.) (003-005,025,055,080-085,150-173,183,191)</td>
</tr>
<tr>
<td>18</td>
<td>0.3</td>
<td>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)</td>
</tr>
<tr>
<td>4</td>
<td>0.1</td>
<td>Judges; Lawyers (030,031)</td>
</tr>
<tr>
<td>60</td>
<td>1.1</td>
<td>Professional, technical and kindred workers not listed above (174,175-182,185,190,193-195)</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Code</th>
<th>Percent</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>32</td>
<td>0.7</td>
<td>Not self-employed</td>
</tr>
<tr>
<td>40</td>
<td>0.7</td>
<td>Self-employed (unincorporated businesses)</td>
</tr>
</tbody>
</table>

CLERICAL AND KINDRED WORKERS

<table>
<thead>
<tr>
<th>Code</th>
<th>Percent</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>0.1</td>
<td>Secretaries, stenographers, typists (370-372,376,391)</td>
</tr>
<tr>
<td>38</td>
<td>0.7</td>
<td>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)</td>
</tr>
</tbody>
</table>

SALES WORKERS

<table>
<thead>
<tr>
<th>Code</th>
<th>Percent</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>79</td>
<td>1.2</td>
<td>Retail store salesmen and sales clerks, newsboys, hucksters, peddlers, traveling salesmen, advertising agents and salesmen, insurance agents, brokers, and salesmen, etc. (260-280)</td>
</tr>
</tbody>
</table>
## CRAFTSMEN, FOREMEN, AND KINDRED WORKERS

<table>
<thead>
<tr>
<th>Code</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>50</td>
<td>1.9</td>
<td>Foremen, n.e.c. (441)</td>
</tr>
<tr>
<td>51</td>
<td>0.2</td>
<td>Other craftsmen and kindred workers (401-440,442-580)</td>
</tr>
<tr>
<td>52</td>
<td>0.5</td>
<td>Government protective service workers: firemen, police, marshals, and constables (960-965)</td>
</tr>
</tbody>
</table>

## MILITARY PERSONNEL

<table>
<thead>
<tr>
<th>Code</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>48</td>
<td>0.5</td>
<td>Members of armed forces</td>
</tr>
</tbody>
</table>

## OPERATIVES AND KINDRED WORKERS

<table>
<thead>
<tr>
<th>Code</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>23</td>
<td>0.3</td>
<td>Transport equipment operatives (701-715)</td>
</tr>
<tr>
<td>24</td>
<td>0.4</td>
<td>Operatives, except transport (601-695)</td>
</tr>
</tbody>
</table>

## LABORERS

<table>
<thead>
<tr>
<th>Code</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>65</td>
<td>0.8</td>
<td>Unskilled laborers--nonfarm (740-785)</td>
</tr>
<tr>
<td>13</td>
<td>0.2</td>
<td>Farm laborers and foremen (821-824)</td>
</tr>
</tbody>
</table>

## SERVICE WORKERS

<table>
<thead>
<tr>
<th>Code</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>13</td>
<td>0.1</td>
<td>Private household workers (980-984)</td>
</tr>
<tr>
<td>114</td>
<td>1.3</td>
<td>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)</td>
</tr>
</tbody>
</table>

## FARMERS AND FARM MANAGERS

<table>
<thead>
<tr>
<th>Code</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>50</td>
<td>0.8</td>
<td>Farmers (owners and tenants) and managers (except code 71) (801-802)</td>
</tr>
<tr>
<td>12</td>
<td>0.1</td>
<td>NA; DK</td>
</tr>
</tbody>
</table>

## RAW DATA - 225

### LABORERS

- **65** (0.8) Unskilled laborers--nonfarm (740-785)
- **13** (0.2) Farm laborers and foremen (821-824)

### SERVICE WORKERS

- **13** (0.1) Private household workers (980-984)
- **114** (1.3) 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

- **50** (0.8) Farmers (owners and tenants) and managers (except code 71) (801-802)
- **12** (0.1) NA; DK

### RAW DATA - 225

#### C118 PAY/HR XTRA JB(H-E)

- **V10568 'C119 # WKS XTRA JOB(H-E)'**

**V10567 'C118 PAY/HR XTRA JB(H-E)'**

TLOC= 18394-18397 MD=9999

**C118. About how much did you make per hour at this?--FIRST EXTRA JOB**

- % nonzero = 13.1
- mean nonzero, excluding missing data = 1,270.8

The values for this variable represent dollars and cents per hour. If the amount was given as something other than an hourly rate, the answers to C119 and C120 were used to calculate it.

**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.; unemployed and looking for work**
- **(V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); did not work in 1983 (V10561=00); no extra jobs (V10564=5 or 9)**

**V10568 'C119 # WKS XTRA JOB(H-E)'**

TLOC= 18398-18399 MD=99
C119. And, how many weeks did you work on this job in 1983? - FIRST EXTRA JOB

% nonzero = 13.6
mean nonzero, excluding missing data = 23.8

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.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); did not work in 1983 (V10561=00); no extra jobs (V10564=5 or 9)

V10569 'C121 HR/WK XTRA JOB(H-E)' TLOC= 18400-18401 MD=99

C121. On the average, how many hours a week did you work on this job? - FIRST EXTRA JOB

% nonzero = 13.6
mean nonzero, excluding missing data = 16.4

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. 98 hours or more
99. NA; DK
00. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); did not work in 1983 (V10561=00); no extra jobs (V10564=5 or 9)

V10570 'C117 OCC-XTRA JOB2(HD-E)' TLOC= 18402-18403 MD=99

C117. 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 V10460 for a full description of this volume.

PROFESSIONAL, TECHNICAL AND KINDRED WORKERS (001-195)

RAW DATA - 227

1 0.0 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)
1 0.0 12. Accountants and Auditors (001)
8 0.1 13. Teachers, Primary and Secondary Schools (including NA type) (141-145)
1 0.0 14. Teachers, College; Social Scientists; Librarians; Archivists (032-036,091-096,102-140)
15. Architects; Chemists; Engineers; Physical and Biological Scientists (002,006-023,042-054)
3 0.0 16. Technicians: Airplane pilots and navigators,
Designers, draftsmen, foresters and conservationists, embalmers, photographers, radio operators, surveyors, technicians (medical, dental, testing, n.e.c.) (003-005, 025, 055, 080-085, 150-173, 183, 191)

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)

Judges; Lawyers (030, 031)

Managers, Officials and Proprietors (Except Farm) (201-245)

Not self-employed

Clerical and Kindred Workers

Secretaries, stenographers, typists (370-372, 376, 391)

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

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

Craftsmen, Foremen, and Kindred Workers

Foremen, n.e.c. (441)

Government protective service workers: firemen, police, marshals, and constables (960-965)

Military Personnel

Members of armed forces

Operatives and Kindred Workers

Transport equipment operatives (701-715)

Operatives, except transport (601-695)

Laborers

Unskilled laborers--nonfarm (740-785)

Farm laborers and foremen (821-824)

Service Workers

Private household workers (980-984)

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

Farmers (owners and tenants) and managers (except code 71) (801-802)

Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less
C118. About how much did you make per hour at this? - ALL EXTRA JOBS EXCEPT FIRST

% nonzero = 1.8
mean nonzero, excluding missing data = 1,451.0

The values for this variable represent dollars and cents per hour. If the amount was given as something other than an hourly rate, the answers to C119 and C120 were used to calculate it. 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

C119. And, how many weeks did you work on this job in 1983? - ALL EXTRA JOBS EXCEPT FIRST

% nonzero = 1.8
mean nonzero, excluding missing data = 20.6

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.; nothing; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); did not work in 1983 (V10561=00); no extra jobs (V10564=5 or 9); only one extra job (V10565=1)

C121. On the average, how many hours a week did you work on this job? - ALL EXTRA JOBS EXCEPT FIRST

% nonzero = 1.8
mean nonzero, excluding missing data = 15.5

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

01. One hour or less
98. 98 hours or more
Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); did not work in 1983 (V10561=00); no extra jobs (V10564=5 or 9); only one extra job (V10565=1)

C123. We are interested in how you (HEAD) have spent your time starting this year, January 1984 until the present. Have you missed any work this year because you were unemployed and looking for work or temporarily laid off?

<table>
<thead>
<tr>
<th></th>
<th></th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Yes</td>
<td>4.7</td>
</tr>
<tr>
<td>5</td>
<td>No</td>
<td>63.8</td>
</tr>
<tr>
<td>9</td>
<td>NA; DK</td>
<td>0.1</td>
</tr>
</tbody>
</table>

C124. How much work have you missed?

- 01. One week or less
- 99. NA; DK

C126. Have there been any weeks this year when you didn't have a job and weren't looking for one?

<table>
<thead>
<tr>
<th></th>
<th></th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Yes</td>
<td>1.0</td>
</tr>
<tr>
<td>5</td>
<td>No</td>
<td>67.5</td>
</tr>
<tr>
<td>9</td>
<td>NA; DK</td>
<td>0.1</td>
</tr>
</tbody>
</table>

RAW DATA - 231
C127. How much time was that?

% nonzero = 1.0
mean nonzero, excluding missing data = 6.3

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.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); not out of labor force (V10576=5 or 9)

V10578 'C129 MRE WRK AVAILB(H-E)' TLOC= 18418 MD=9

C129. 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?

1,876 28.7 1. Yes
2,945 39.5 5. No or don't know
28 0.3 9. NA
2,069 31.4 0. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9)

V10579 'C130 PAY/HR WRK MOR(H-E)' TLOC= 18419-18422 MD=9999

C130. How much would you have earned per hour?

% nonzero = 19.3
mean nonzero, excluding missing data = 1,395.9

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

232 - RAW DATA

9999. NA; DK

0000. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); no more work available (V10578=5)

V10580 'C131 COULD WRK LESS(H-E)' TLOC= 18423 MD=9

C131. Could you have worked less if you had wanted to?

1,031 16.8 1. Yes
844 11.9 5. No
1 0.0 9. NA; DK
5,042 71.3 0. Inap.; none; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or
**V10581 'C132 WANT WRK LESS?(H-E)' TLOC= 18424  MD=9**

C132. Would you have preferred to work less even if you earned less money?

<table>
<thead>
<tr>
<th>Code</th>
<th>Percent</th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>170</td>
<td>2.4</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>670</td>
<td>9.4</td>
<td>5</td>
<td>0</td>
</tr>
<tr>
<td>5</td>
<td>0.1</td>
<td>9</td>
<td>NA; DK</td>
</tr>
<tr>
<td>6,073</td>
<td>88.1</td>
<td>0</td>
<td>Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); no more work available (V10578=5); could have worked less (V10580=1)</td>
</tr>
</tbody>
</table>

**V10582 'C133 WANT WRK MORE?(H-E)' TLOC= 18425  MD=9**

C133. Would you have liked to work more if you could have found more work?

<table>
<thead>
<tr>
<th>Code</th>
<th>Percent</th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,474</td>
<td>16.2</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>1,466</td>
<td>23.2</td>
<td>5</td>
<td>0</td>
</tr>
<tr>
<td>33</td>
<td>0.4</td>
<td>9</td>
<td>NA; DK</td>
</tr>
<tr>
<td>3,945</td>
<td>60.2</td>
<td>0</td>
<td>Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); more work available (V10578=1); would have liked more work (V10582=1)</td>
</tr>
</tbody>
</table>

**V10583 'C134 COULD WRK LESS(H-E)' TLOC= 18426  MD=9**

C134. Could you have worked less if you wanted to?

<table>
<thead>
<tr>
<th>Code</th>
<th>Percent</th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>530</td>
<td>8.5</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>937</td>
<td>14.8</td>
<td>5</td>
<td>0</td>
</tr>
<tr>
<td>32</td>
<td>0.4</td>
<td>9</td>
<td>NA; DK</td>
</tr>
<tr>
<td>5,419</td>
<td>76.4</td>
<td>0</td>
<td>Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); more work available (V10578=1); would have liked more work (V10582=1)</td>
</tr>
</tbody>
</table>

**V10584 'C135 WANT WRK LESS?(H-E)' TLOC= 18427  MD=9**

C135. Would you have preferred to work less even if you earned less money?

<table>
<thead>
<tr>
<th>Code</th>
<th>Percent</th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>107</td>
<td>1.8</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>827</td>
<td>13.0</td>
<td>5</td>
<td>0</td>
</tr>
<tr>
<td>35</td>
<td>0.4</td>
<td>9</td>
<td>NA; DK</td>
</tr>
<tr>
<td>5,949</td>
<td>84.9</td>
<td>0</td>
<td>Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); more work available (V10578=1); would have liked more work (V10582=1); could have worked less (V10583=1)</td>
</tr>
</tbody>
</table>

**V10585 'C136 TRAVEL TO WORK H-E' TLOC= 18428-18430**
About how much time does it take you to get to work each day, door to door?

% nonzero = 63.2
mean nonzero = 170.0

The values for this variable in the range 001-998 represent annualized hours spent traveling to work. These hours are calculated by multiplying the travel time in hours times the number of trips per week times the number of weeks worked in 1983. Trips per week are assigned on the basis of hours worked per week on the main job (V10562) according to the table below. Note that for a Head who did not work in 1983 but is now working, this variable equals zero. All missing data were assigned.

234 - RAW DATA

<table>
<thead>
<tr>
<th>Number of Hours Per Week</th>
<th>Number of Trips Per Week</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt;10</td>
<td>2 or 4, whichever reasonable</td>
</tr>
<tr>
<td>&lt;20</td>
<td>6</td>
</tr>
<tr>
<td>&lt;35</td>
<td>8</td>
</tr>
<tr>
<td>&lt;48</td>
<td>10</td>
</tr>
<tr>
<td>48 or more</td>
<td>12</td>
</tr>
<tr>
<td>999. 999 hours or more</td>
<td></td>
</tr>
</tbody>
</table>

000. Inap.; none; varies; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); did not work in 1983 (V10561=00)

V10586 'ACC TRAVEL TO WORK H-E ' TLOC= 18431
Accuracy of V10585 (Annual travel-to-work time)

6,830 98.9 0. Inap.; no assignment; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); did not work in 1983 (V10561=00); does not travel to work or travel time varies (V10585=000)

46 0.7 1. Minor assignment
42 0.4 2. Major assignment

V10587 'C137 # MI TO WORK (HD-E)' TLOC= 18432-18433 MD=99
C137. About how many miles is it to where you work?

% nonzero = 63.9
mean nonzero, excluding missing data = 11.4

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 C136); unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, stu-
dent and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9)

C138. Do you use public transportation to get to work, (drive with your wife,) have a car pool, drive by yourself, walk, or what?

The codes below are in priority order.

377  3.8  1. Public transportation
195  2.2  2. Drive with wife
411  4.9  3. Car pool
3,180 48.1  4. Drive by self
191  2.3  5. Walk
156  1.8  7. Other

56  0.8  9. NA; DK
2,352 36.1  0. Inap.; varies; does not travel to work ("none" to C136); unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); does not travel to work or travel varies (V10587=00)

C139. Have you been thinking about getting a new job, or will you keep the job you have now?

1,025 13.4  1. Thinking about getting a new job
3,790 54.7  5. Keep job have now

34  0.5  9. NA; DK
2,069 31.4  0. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9)

C140. Have you been doing anything in particular about it?

668  8.7  1. Yes
348  4.5  5. No

9  0.1  9. NA; DK
5,893 86.6  0. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); will keep current job (V10589=5 or 9)

C141. INTERVIEWER CHECKPOINT

3,615 45.4  1. Head is under age 45
1,118 21.1  2. Head is age 45 to 64
116  2.1  3. Head is age 65 or older

9. NA; DK
C142. Now I have some questions about retirement and planning for the future. At what age do you think you will retire from the main work you are now doing?

% nonzero = 21.1
mean nonzero, excluding missing data and those who will never retire = 62.4

The values for this variable represent the actual age in years (45-95) at which Head plans to retire.

96. Ninety-six years old or more
97. Never
98. Don't know
99. NA
00. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); Head is under age 45 or is age 65 or older (V10591=1, 3 or 9)

C143. Do you think you will retire before you are 65?

1. Yes
2. No
8. Don't know; depends
9. NA

We are interested in the income people expect to have when they retire. Let's look ahead to the time when you have reached 65. Will you be eligible for Social Security payments then?

1. Yes
5. No
8. Don't know
9. NA

Will you be eligible for retirement pensions from jobs other
than your present main job when you are 65?

198 3.9 1. Yes
886 16.8 5. No
24 0.2 8. Don't know
10 0.2 9. NA

5,800 78.9 0. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); Head is under age 45 or is age 65 or older (V10591=1, 3 or 9)

V10596 'C146 OTR Y WHEN RET? H-E' TLOC= 18443 MD=9

C146. Will you (and your wife) have any other sources of income if you retire at 65, such as income from interest, dividends, rent or annuities, veterans' benefits, or from part-time work?

594 13.5 1. Yes
465 6.6 5. No

238 - RAW DATA

48 0.7 8. Don't know
11 0.2 9. NA

5,800 78.9 0. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); Head is under age 45 or is age 65 or older (V10591=1, 3 or 9)

V10597 'C147 AGE PLAN RETR(HD-E)' TLOC= 18444-18445 MD=99

C147. Now I have a question about retirement and planning for the future. At what age do you think you will retire from the main work you are now doing?

% nonzero = 2.1
mean nonzero, excluding missing data and those who will never retire = 71.5

The values for this variable represent the actual age in years (65-95) at which Head plans to retire.

96. Ninety-six years old or more
97. Never
98. Don't know
99. NA
00. Inap.; unemployed and looking for work (V10453=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10453=4-8 and V10454=5 or 9 or V10455=5 or 9); Head is under age 65 (V10592=1, 2 or 9)

NOTE: In certain rare cases, for example, those on "workfare" or in prison and not working (V10453=8), either Section D or E was asked depending on how the Head viewed his/her particular situation.

V10598 'D1 OCC-JOB SOUGHT(HD-U)' TLOC= 18446-18447 MD=99

D1. 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 V10460 for a full description of this volume.
### Professional, Technical and Kindred Workers (001-195)

<table>
<thead>
<tr>
<th>Code</th>
<th>Industry Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>10.</td>
<td>Physicians (medical &amp; osteopathic), Dentists (062,065)</td>
</tr>
<tr>
<td>11.</td>
<td>Other Medical and Paramedical: chiropractors, optometrists, pharmacists, veterinarians, nurses, therapists, healers, dieticians (except medical and dental technicians, see 16) (061,063,064,071-076)</td>
</tr>
</tbody>
</table>

### Accountants and Auditors (001)

<table>
<thead>
<tr>
<th>Code</th>
<th>Industry Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>12.</td>
<td>Accountants and Auditors (001)</td>
</tr>
</tbody>
</table>

### Teachers, Primary and Secondary Schools (including NA type) (141-145)

<table>
<thead>
<tr>
<th>Code</th>
<th>Industry Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>13.</td>
<td>Teachers, Primary and Secondary Schools (including NA type) (141-145)</td>
</tr>
</tbody>
</table>

### Teachers, College; Social Scientists; Librarians; Archivists (032-036,091-096,102-140)

<table>
<thead>
<tr>
<th>Code</th>
<th>Industry Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>14.</td>
<td>Teachers, College; Social Scientists; Librarians; Archivists (032-036,091-096,102-140)</td>
</tr>
</tbody>
</table>

### Architects; Chemists; Engineers; Physical and Biological Scientists (002,006-023,042-054)

<table>
<thead>
<tr>
<th>Code</th>
<th>Industry Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>15.</td>
<td>Architects; Chemists; Engineers; Physical and Biological Scientists (002,006-023,042-054)</td>
</tr>
</tbody>
</table>

### 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)

<table>
<thead>
<tr>
<th>Code</th>
<th>Industry Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>16.</td>
<td>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)</td>
</tr>
</tbody>
</table>

### 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)

<table>
<thead>
<tr>
<th>Code</th>
<th>Industry Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>17.</td>
<td>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)</td>
</tr>
</tbody>
</table>

### Judges; Lawyers (030,031)

<table>
<thead>
<tr>
<th>Code</th>
<th>Industry Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>18.</td>
<td>Judges; Lawyers (030,031)</td>
</tr>
</tbody>
</table>

### Professional, technical and kindred workers not listed above (174,175-182,185,190,193-195)

### Managers, Officials and Proprietors (except Farm) (201-245)

<table>
<thead>
<tr>
<th>Code</th>
<th>Industry Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>19.</td>
<td>Not self-employed</td>
</tr>
<tr>
<td>20.</td>
<td>Self-employed (unincorporated businesses)</td>
</tr>
</tbody>
</table>

### Clerical and Kindred Workers

<table>
<thead>
<tr>
<th>Code</th>
<th>Industry Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>20.</td>
<td>Secretaries, stenographers, typists (370-372,376,391)</td>
</tr>
</tbody>
</table>

### 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

<table>
<thead>
<tr>
<th>Code</th>
<th>Industry Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>25.</td>
<td>Retail store salesmen and sales clerks, newsboys, hucksters, peddlers, traveling salesmen, advertising agents and salesmen, insurance agents, brokers, and salesmen, etc. (260-280)</td>
</tr>
</tbody>
</table>

### Craftsmen, Foremen, and Kindred Workers

<table>
<thead>
<tr>
<th>Code</th>
<th>Industry Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>30.</td>
<td>Foremen, n.e.c. (441)</td>
</tr>
</tbody>
</table>

### Other craftsmen and kindred workers (401-440,442-580)

<table>
<thead>
<tr>
<th>Code</th>
<th>Industry Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>31.</td>
<td>Government protective service workers; firemen, police, marshals, and constables (960-965)</td>
</tr>
</tbody>
</table>

### Miscellaneous Groups

<table>
<thead>
<tr>
<th>Code</th>
<th>Industry Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>55.</td>
<td>Members of armed forces</td>
</tr>
</tbody>
</table>

### Operatives and Kindred Workers

<table>
<thead>
<tr>
<th>Code</th>
<th>Industry Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>61.</td>
<td>Transport equipment operatives (701-715)</td>
</tr>
<tr>
<td>62.</td>
<td>Operatives, except transport (601-695)</td>
</tr>
</tbody>
</table>

### Laborers
Unskilled laborers--nonfarm (740-785)
4 0.0 71. Farm laborers and foremen (821-824)

SERVICE WORKERS (901-984)
5 0.0 73. Private household workers (980-984)
100 0.8 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)
65 0.5 99. NA; DK

6,468 96.0 00. Inap.; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7)

V10599 'D2 WTR NEED TRAING(H-U)' TLOC=18448 MD=9
D2. Will you have to get any training to qualify?
1. Yes
5. No
8. Don't know
9. NA

V10600 'D3 WTR LOOKNG JOB(HD-U)' TLOC=18449 MD=9
D3. Have you been doing anything in the last four weeks to find a job?
1. Yes
5. No
9. NA; DK

V10601 'D4 # PLAC LOOKED (HD-U)' TLOC=18450 MD=9
D4. How many places have you been to in the last four weeks to find out about a job?
17 0.3 1. One
24 0.2 2. Two
45 0.3 3. Three
28 0.2 4. Four
242 2.2 5. Five or more
1 0.0 8. Don't know
9. NA

6,561 96.8 0. Inap.; none; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7); has not
been looking for a job in last four weeks (V10600=5 or 9)

V10602 'D5 RESERVATN WAGE(HD-U)' TLOC= 18451-18454 MD=9999

D5. What is the lowest wage or salary you would accept on any job?
% nonzero = 4.0
mean nonzero, excluding missing data = 536.2

The values for this variable represent actual dollars and cents per hour for Head's reservation wage.

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

   9998. $99.98 per hour or more
   9999. NA; DK
   0000. Inap.; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7)

V10603 'D6 #WKS LOOK WORK(HD-U)' TLOC= 18455-18456 MD=99

D6. How long have you been looking for work?
% nonzero = 5.7
mean nonzero, excluding missing data = 32.7

The values for this variable represent the actual number of weeks Head spent looking for work.

242 - RAW DATA

   01. One week or less
   98. Ninety-eight weeks or more
   99. NA; DK
   00. Inap.; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7)

V10604 'D7 EVER HAD JOB? (HD-U)' TLOC= 18457 MD=9

D7. Have you ever had a job?

<table>
<thead>
<tr>
<th>Value</th>
<th>% Nonzero</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>438</td>
<td>3.9</td>
<td>1. Yes</td>
</tr>
<tr>
<td>12</td>
<td>0.1</td>
<td>5. No</td>
</tr>
<tr>
<td>9</td>
<td>NA; DK</td>
<td></td>
</tr>
<tr>
<td>6,468</td>
<td>96.0</td>
<td>0. Inap.; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7)</td>
</tr>
</tbody>
</table>

V10605 'D8-9 OCC-LAST JOB (HD-U)' TLOC= 18458-18460 MD=999

D8. What was your occupation on your last job? What sort of work did you do?
D9. 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.

<table>
<thead>
<tr>
<th>Value</th>
<th>% Nonzero</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>0.1</td>
<td>001-195. Professional, Technical, and Kindred Workers</td>
</tr>
<tr>
<td>20</td>
<td>0.3</td>
<td>201-245. Managers and Administrators, Except Farm</td>
</tr>
<tr>
<td>2</td>
<td>0.0</td>
<td>260-280. Sales Workers</td>
</tr>
<tr>
<td>74</td>
<td>0.8</td>
<td>301-395. Clerical and Kindred Workers</td>
</tr>
</tbody>
</table>
Craftsmen and Kindred Workers
Operatives, Except Transport
Transport Equipment Operatives
Laborers, Except Farm
Farmers and Farm Managers
Farm Laborers and Farm Foremen
Service Workers, Except Private Household
Private Household Workers
Farmers and Farm Managers
Farm Laborers and Farm Foremen
Service Workers, Except Private Household
Private Household Workers

Inap.; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7); never worked (V10604=5 or 9)

D10. 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.

D11. Were you working for someone else, yourself, or what?

Someone else
Both someone else and self
Self only
NA; DK

Inap.; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7); never worked (V10604=5 or 9)

D12. (In your work for someone else,) did you work for the federal, state, or local government, a private company, or what?

Federal government
State government
Local government; public school system
D13. What happened to that job--did the company go out of business, were you laid off, or what?

<table>
<thead>
<tr>
<th>Code</th>
<th>Count</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>61</td>
<td>0.5</td>
</tr>
<tr>
<td>2</td>
<td>194</td>
<td>1.6</td>
</tr>
<tr>
<td>3</td>
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<td>4</td>
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<td>5</td>
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<td>10</td>
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<td>0.2</td>
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<td>0.2</td>
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<td>0.2</td>
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<tr>
<td>14</td>
<td>56</td>
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<td>16</td>
<td>0.1</td>
</tr>
<tr>
<td>16</td>
<td>32</td>
<td>0.2</td>
</tr>
</tbody>
</table>

D14. When did that (position/work situation) end?-MONTH

<table>
<thead>
<tr>
<th>Month</th>
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<th>Percentage</th>
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<tbody>
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<td>January</td>
<td>36</td>
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<td>February</td>
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<td>0.4</td>
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<td>April</td>
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<td>0.4</td>
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<td>May</td>
<td>27</td>
<td>0.3</td>
</tr>
<tr>
<td>June</td>
<td>25</td>
<td>0.2</td>
</tr>
<tr>
<td>July</td>
<td>28</td>
<td>0.2</td>
</tr>
<tr>
<td>August</td>
<td>23</td>
<td>0.2</td>
</tr>
<tr>
<td>September</td>
<td>24</td>
<td>0.2</td>
</tr>
<tr>
<td>October</td>
<td>17</td>
<td>0.3</td>
</tr>
<tr>
<td>November</td>
<td>29</td>
<td>0.3</td>
</tr>
<tr>
<td>December</td>
<td>56</td>
<td>0.5</td>
</tr>
<tr>
<td>DK month</td>
<td>16</td>
<td>0.1</td>
</tr>
<tr>
<td>NA month</td>
<td>32</td>
<td>0.2</td>
</tr>
</tbody>
</table>

D14. When did that (position/work situation) end?-YEAR

% nonzero = 3.9
mean nonzero, excluding missing data = 82.5
The values for this variable represent the last two digits of the year Head's previous position ended.

98. DK year
99. NA year

00. Inap.; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7); never worked (V10604=5 or 9)

V10612 'D16 WAGE LAST JOB(HD-U)' TLOC= 18471-18474 MD=9999

D16. What was your final wage or salary when you left that (position/work situation)?

% nonzero = 3.0
mean nonzero, excluding missing data = 705.9

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 D17 were used. Annual salaries were divided by the answer to D17 times 52 weeks; monthly salaries by d17 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, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7); never worked (V10604=5 or 9); job ended before 1983 (V10611=01-82)

V10613 'D17 HRS/WK LAST JOB(HD-U)' TLOC= 18475-18476 MD=99

D17. And how many hours a week did you work?

% nonzero = 3.0
mean nonzero, excluding missing data = 38.9

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

01. One hour or less per week
98. 98 hours or more per week
99. NA; DK

00. Inap.; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7); never worked (V10604=5 or 9); job ended before 1983 (V10611=01-82)

V10614 'D18 MO JOB START(HD-U)' TLOC= 18477-18478 MD=99

D18. When did you start working in that (position/work situation) for (that employer/yourself)?-MONTH

22 0.2 01. January
22 0.3 02. February
25 0.3 03. March
17 0.2 04. April
17 0.3 05. May
20 0.1 06. June
21 0.3 07. July
29 0.2 08. August
20 0.1 09. September
24 0.2 10. October
19 0.2 11. November
24 0.2 12. December

7 0.0 98. DK month
30 0.2 99. NA month

6,621 97.0 00. Inap.; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7); never worked (V10604=5 or 9); job ended before 1983 (V10611=01-82)

V10615 'D18 YR JOB START(HD-U)' TLOC= 18479-18480 MD=99
D18. When did you start working in that (position/work situation) for (that employer/yourself)?-YEAR
% nonzero = 3.0
mean nonzero, excluding missing data = 81.3
The values for this variable represent the last two digits of the year Head's previous position started.

RAW DATA - 247

98. DK year
99. NA year

00. Inap.; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7); never worked (V10604=5 or 9); job ended before 1983 (V10611=01-82)

V10616 '# WRK HISTORY SUPPS(H-U)' TLOC= 18481-18482 MD=99
Number of Additional Work History Spells for Section D
The values for this variable represent the actual number (01-05) of work history spells needed to complete the work history back to January 1, 1983. These data are available as a separate file. Refer to Section I, Part 6 of this volume for more detail.

116 1.1 01. One work history spell
33 0.3 02. Two work history spells
13 0.2 03. Three work history spells
 4 0.1 04. Four work history spells
 5 0.1 05. Five work history spells

6,752 98.2 00. Inap.; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7); never worked (V10604=5 or 9); job ended before 1983 (V10611=01-82); previous position began before 1983 (V10615=01-82)

V10617 'D20 WTR VACATION (HD-U) ' TLOC= 18483 MD=9
D20. We're interested in knowing how you spent your time from January through December 1983, regardless of whether or not you were employed. Did you take any vacation or time off during 1983?

75 1.0 1. Yes
371 3.0 5. No

2 0.0 9. NA; DK

6,470 96.0 0. Inap.; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7)
D21. How much vacation or time off did you take?

% nonzero = 1.0
mean nonzero, excluding missing data = 3.3

248 - RAW DATA

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, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7); took no vacation or time off (V10617=5 or 9)

V10619 'D23 WTR OTRS ILL (HD-U)' TLOC= 18486 MD=9

D23. Did you miss any work in 1983 because someone else in the family was sick?

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>36</td>
<td>0.3</td>
<td>1. Yes</td>
</tr>
<tr>
<td>410</td>
<td>3.6</td>
<td>5. No</td>
</tr>
<tr>
<td>2</td>
<td>0.0</td>
<td>9. NA; DK</td>
</tr>
</tbody>
</table>

V10620 'D24 #WKS OTRS ILL(HD-U)' TLOC= 18487-18488 MD=9

D24. How much work did you miss?

% nonzero = 0.3
mean nonzero, excluding missing data = 2.5

The values for this variable represent the actual number of weeks (01-52) missed through illness of persons other than the Head.

01. One week or less

99. NA; DK

00. Inap.; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7); missed no work through illness of others (V10619=5 or 9)

V10621 'D26 WTR SELF ILL (HD-U)' TLOC= 18489 MD=9

D26. Did you miss any work in 1983 because you were sick?

<p>| | | |</p>
<table>
<thead>
<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>80</td>
<td>0.8</td>
<td>1. Yes</td>
</tr>
<tr>
<td>365</td>
<td>3.1</td>
<td>5. No</td>
</tr>
<tr>
<td>3</td>
<td>0.0</td>
<td>9. NA; DK</td>
</tr>
</tbody>
</table>

RAW DATA - 249
V10622 'D27 #WKS SELF ILL(HD-U)' TLOC= 18490-18491 MD=99

D27. How much work did you miss?

% nonzero = 0.8
mean nonzero, excluding missing data = 2.3

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, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7); missed no work through own illness (V10621=5 or 9)

V10623 'D29 WTR ON STRIKE(HD-U)' TLOC= 18492 MD=9

D29. Did you miss any work in 1983 because you were on strike?

4 0.0 1. Yes
441 3.9 5. No
3 0.0 9. NA; DK

6,470 96.0 0. Inap.; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7)

V10624 'D30 #WKS ON STRIKE(H-U)' TLOC= 18493-18494 MD=99

D30. How much work did you miss?

% nonzero = 0.0
mean nonzero, excluding missing data = 4.3

The values for this variable represent the actual number of weeks (01-52) missed because of time Head spent on strike.

01. One week or less
99. NA; DK

00. Inap.; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7)

V10625 'D32 WTR UNEMPLOYD(HD-U)' TLOC= 18495 MD=9

D32. Did you miss any work in 1983 because you were unemployed and looking for work or temporarily laid off?

354 3.1 1. Yes
92 0.9 5. No
2 0.0 9. NA; DK

6,470 96.0 0. Inap.; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7)

V10626 'D33 #WKS UNEMPLYD(HD-U)' TLOC= 18496-18497 MD=99

D33. How much work did you miss?

% nonzero = 3.1
mean nonzero, excluding missing data = 30.0
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, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7); was not unemployed or laid off (V10625=5 or 9)

V10627 'D35 WTR NOT LOOKING(H-U)' TLOC= 18498 MD=9

D35. Were there some weeks in 1983 when you didn't have a job and weren't looking for one?

125 1.1 1. Yes
320 2.9 5. No
3 0.0 9. NA; DK

6,470 96.0 0. Inap.; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7)

V10628 'D36 #WKS NOT LOOKING H-U' TLOC= 18499-18500 MD=99

D36. How much time was that?

% nonzero = 1.1
mean nonzero, excluding missing data = 23.8

RAW DATA - 251

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, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7); not out of labor force (V10627=5 or 9)

V10629 'D38 #WKS WORKED (HD-U) ' TLOC= 18501-18502 MD=99

D38. Then, how many weeks did you actually work on your main job(s) in 1983?

% nonzero = 2.9
mean nonzero, excluding missing data = 29.3

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

01. One week or less
  99. NA; DK

00. Inap.; did not work in 1983; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7)

V10630 'D39 HR/WK WORKED (HD-U) ' TLOC= 18503-18504 MD=99

D39. And, on the average, how many hours a week did you work on your main job(s) in 1983?
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, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7); did not work in 1983 (V10629=00)

V10631 'D40 WTR XTRA JOBS(HD-U)' TLOC= 18505 MD=9

252 - RAW DATA

D40. (In addition to the weeks and hours worked you have just told us about,) did you (HEAD) have an extra job or other way of making money in 1983?

48 0.6 1. Yes
250 2.3 5. No
2 0.0 9. NA; DK

6,618 97.1 0. Inap.; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7); did not work in 1983 (V10629=00)

V10632 'D40-46 # XTRA JOBS (H-U)' TLOC= 18506 MD=9

D40. (In addition to the weeks and hours worked you have just told us about,) did you (HEAD) have an extra job or other way of making money in 1983?
D46. Did you have any other extra jobs in 1983?

The values for this variable represent the total number of extra jobs (1-7) that Head had.

43 0.6 1. One extra job
5 0.1 2. Two extra jobs
3 0.2 3. Three extra jobs
4 0.0 4. Four extra jobs
5 0.2 5. Five extra jobs
6 0.0 6. Six extra jobs
7 0.0 7. Seven extra jobs
8 0.0 8. Eight or more extra jobs
9 0.0 9. NA; DK

6,870 99.4 0. Inap.; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7); did not work in 1983 (V10629=00); no extra jobs (V10631=5 or 9)

V10633 'D41 OCC-XTRA JOBS (HD-U)' TLOC= 18507-18508 MD=99

D41. 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 V10605 for a full description of this volume.

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

12. Accountants and Auditors (001)

13. Teachers, Primary and Secondary Schools (including NA type) (141-145)

14. Teachers, College; Social Scientists; Librarians; Archivists (032-036,091-096,102-140)

15. Architects; Chemists; Engineers; Physical and Biological Scientists (002,006-023,042-054)

16. Technicians: Airplane pilots and navigators, designers, draftsmen, foresters and conservationists, embalmers, photographers, radio operators, surveyors, technicians (medical, dental, testing, n.e.c.) (003-005,025,055,080-085,150-173,183,191)

17. Public Advisors: Clergymen, editors and reporters, farm and home management advisors, personnel and labor relations workers, public relations persons, publicity workers, religious, social and welfare workers (024,026,056,086,090,100-101,184,192)

18. Judges; Lawyers (030,031)

19. Professional, technical and kindred workers not listed above (174,175-182,185,190,193-195)

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

20. Not self-employed

21. Self-employed (unincorporated businesses)

CLERICAL AND KINDRED WORKERS

40. Secretaries, stenographers, typists (370-372,376,391)

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

SALES WORKERS

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

CRAFTSMEN, FOREMEN, AND KINDRED WORKERS

50. Foremen, n.e.c. (441)

51. Other craftsmen and kindred workers (401-440,442-580)

52. Government protective service workers: firemen, police, marshals, and constables (960-965)

MILITARY PERSONNEL

55. Members of armed forces

254 - RAW DATA

OPERATIVES AND KINDRED WORKERS

61. Transport equipment operatives (701-715)

62. Operatives, except transport (601-695)

LABORERS

70. Unskilled laborers--nonfarm (740-785)

71. Farm laborers and foremen (821-824)

SERVICE WORKERS

73. Private household workers (980-984)

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

FARMERS AND FARM MANAGERS
80. Farmers (owners and tenants) and managers (except code 71) (801-802)
1 0.0 99. NA; DK
6,870 99.4 00. Inap.; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7); did not work in 1983 (V10629=00); no extra jobs (V10631=5 or 9)

V10634 'D42 PAY/HR XTRA JOB(H-U)' TLOC= 18509-18512 MD=9999

D42. About how much did you make per hour at this?-FIRST EXTRA JOB

% nonzero = 0.6
mean nonzero, excluding missing data = 701.3

The values for this variable represent dollars and cents per hour. If the amount was given as something other than an hourly rate, the answers to D43 and D44 were used to calculate it.

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.; none; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7); did not work in 1983 (V10629=00); no extra jobs (V10631=5 or 9)

V10635 'D43 # WKS EXTRA JOB(H-U)' TLOC= 18513-18514 MD=99

D43. And, how many weeks did you work on this job in 1983?-FIRST EXTRA JOB

% nonzero = 0.6
mean nonzero, excluding missing data = 11.2

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, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7); did not work in 1983 (V10629=00); no extra jobs (V10631=5 or 9)

V10636 'D45 HR/WK XTRA JOB(H-U)' TLOC= 18515-18516 MD=99

D45. On the average, how many hours a week did you work on this job?-FIRST EXTRA JOB

% nonzero = 0.6
mean nonzero, excluding missing data = 25.0
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. 98 hours or more
99. NA; DK
00. Inap.; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7); did not work in 1983 (V10629=00); no extra jobs (V10631=5 or 9)

V10637 'D41 OCC-XTRA JOB2(HD-U)' TLOC= 18517-18518 MD=99

D41. 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 V10605 for a full description of this volume.

PROFESSIONAL, TECHNICAL AND KINDRED WORKERS (001-195)

256 - RAW DATA

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

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

CLERICAL AND KINDRED WORKERS
40. Secretaries, stenographers, typists (370-372,376,391)
41. Other Clerical Workers: agents (n.e.c.) library assistants and attendants, bank tellers, cashiers, bill collectors, ticket, station and express agents, etc., receptionists (301-364,374-375,381,392-395)

SALES WORKERS
45. Retail store salesmen and sales clerks, newsboys, hucksters, peddlers, traveling salesmen, advertising agents and salesmen, insurance agents, brokers,
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

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

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

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

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

D42. About how much did you make per hour at this?-ALL EXTRA JOBS EXCEPT FIRST

% nonzero = 0.1
mean nonzero, excluding missing data = 665.8

The values for this variable represent dollars and cents per hour. If the amount was given as something other than an hourly rate, the answers to D43 and D45 were used to calculate it. 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, only temporarily laid off, retired, permanently disabled, tem-
V10639 'D43 #WK XTR JOBS2+(H-U)' TLOC= 18523-18524 MD=99

D43. And, how many weeks did you work on this job in 1983?-ALL EXTRA JOBS EXCEPT FIRST

% nonzero = 0.1
mean nonzero, excluding missing data = 12.5

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, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7); did not work in 1983 (V10629=00); no extra jobs (V10631=5 or 9); only one extra job (V10632=1)

V10640 'D45 AV HR/WK XJB2+(H-U)' TLOC= 18525-18526 MD=99

D45. On the average, how many hours a week did you work on this job?-ALL EXTRA JOBS EXCEPT FIRST

% nonzero = 0.1
mean nonzero, excluding missing data = 12.6

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. 98 hours or more
99. NA; DK

00. Inap.; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7); did not work in 1983 (V10629=00); no extra jobs (V10631=5 or 9); only one extra job (V10632=1)

V10641 'D47 WTR MS WK/UNEMP(H-U)' TLOC= 18527 MD=9

D47. We are interested in how you (HEAD) have spent your time starting in January 1984 until the present. Have you missed any work this year because you were unemployed and looking for work or temporarily laid off?

408 3.6 1. Yes
36 0.4 5. No

4 0.0 9. NA; DK

6,470 96.0 0. Inap.; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7)

V10642 'D48 #WK MS WK/UNEMP(H-U)' TLOC= 18528-18529 MD=99

D48. How much work have you missed?

% nonzero = 3.6
mean nonzero, excluding missing data = 12.5

The values for this variable represent the actual number of weeks (01-52) Head was unemployed and looking for work or temporarily laid off.

01. One week or less
99. NA; DK
00. Inap.; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7); was not unemployed or laid off (V10641=5 or 9)

V10643 'D50 WTR NOT LKNG 84(H-U)' TLOC= 18530 MD=9

D50. Have there been any weeks this year when you didn't have a job and weren't looking for one?

91  0.8  1. Yes
351 3.1  5. No
6  0.1  9. NA; DK
6,470 96.0  0. Inap.; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7)

V10644 'D51 #WK NOT LKNG 84(H-U)' TLOC= 18531-18532 MD=99

D51. How much time was that?

% nonzero = 0.8
mean nonzero, excluding missing data = 9.1

260 - RAW DATA

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, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7); not out of labor force (V10643=5 or 9)

V10645 'D54 TRAVEL TO WORK(H-U) ' TLOC= 18533-18535

D54. On your last job, how much time did it take you to get to work each day, door to door?

% nonzero = 2.7
mean nonzero = 137.4

The values for this variable in the range 001-998 represent annualized hours spent traveling to work. These hours are calculated by multiplying the travel time in hours times the number of trips per week times the number of weeks worked in 1983. Trips per week are assigned on the basis of hours worked per week on the main job (V10630) according to the table below. Note that for a Head who did not work in 1983, this variable equals zero. All missing data were assigned.

V11029 'REGION 84 HD GREW UP ' TLOC= 19231 MD=9

Geographical Region Where 1983 Head Grew Up (about ages 6-16)

Please refer to the region code following V11028 for specific state listings.

1,078 22.9 1. Northeast
1,730  31.5  2.  North Central
3,150  29.2  3.  South
727   12.3  4.  West
6     0.1   5.  Alaska, Hawaii
132   2.7   6.  Foreign Country

95    1.2   9.  NA region where 1983 Head grew up

V11030  'REGION 84 HD FA GREW UP'  TLOC= 19232  MD=9

Geographical Region Where Father of 1984 Head Grew Up

Please refer to the region code following V11028 for specific state listings.

926  19.1  1.  Northeast
1,451  28.7  2.  North Central
3,463  32.9  3.  South

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; varied; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7); never worked (V10604=5 or 9); last job ended before 1983 (V10611<83); did not work in 1983 (V10629=00)

V10646  'ACC TRAVEL TO WORK(H-U)'  TLOC= 18536

Accuracy of V10645 (Annual travel-to-work time)

6,899  99.9  0.  Inap.; no assignment; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7); never worked (V10604=5 or 9); last job ended before 1983 (V10611<83); did not work in 1983 (V10629=00); did not travel to work or travel time varied (V10645=000)
2     0.0   1.  Minor assignment
17    0.1   2.  Major assignment

V10647  'D55 # MI TO WORK(H-U)'  TLOC= 18537-18538  MD=99

D55.  About how many miles was it to where you worked?

% nonzero = 2.8
mean nonzero = 13.4

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
00. Inap.; varied; did not travel to work ("none" to D54); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7); never worked (V10604=5 or 9); last job ended before 1983 (V10611<83)

V10648 'D56 MODE OF TRAVEL(H-U) ' TLOC= 18539 MD=9

D56. Did you use public transportation to get to work (drive with your wife), have a car pool, drive by yourself, walk, or what?

The codes below are in priority order.

<table>
<thead>
<tr>
<th>Code</th>
<th>Weight</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>56</td>
<td>0.5</td>
<td>1. Public transportation</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>2. Drove with wife</td>
</tr>
<tr>
<td>37</td>
<td>0.3</td>
<td>3. Car pool</td>
</tr>
<tr>
<td>119</td>
<td>1.5</td>
<td>4. Drove by self</td>
</tr>
<tr>
<td>30</td>
<td>0.2</td>
<td>5. Walked</td>
</tr>
<tr>
<td>18</td>
<td>0.1</td>
<td>7. Other</td>
</tr>
</tbody>
</table>

6,644 97.2 0. Inap.; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7); never worked (V10604=5 or 9); last job ended before 1983 (V10611<83); did not travel to work or travel varied (V10647=00)

V10649 'D57 HD AGE 45-64?(HD-U) ' TLOC= 18540 MD=9

D57. INTERVIEWER CHECKPOINT:

<table>
<thead>
<tr>
<th>Code</th>
<th>Weight</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>385</td>
<td>3.1</td>
<td>1. Head is under age 45</td>
</tr>
<tr>
<td>64</td>
<td>0.9</td>
<td>2. Head is age 45 to 64</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>3. Head is age 65 or older</td>
</tr>
</tbody>
</table>

9. NA; DK

6,468 96.0 0. Inap.; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7)

V10650 'D58 AGE PLAN RETR(HD-U) ' TLOC= 18541-18542 MD=99

D58. Now I have some questions about retirement and planning for the future. At what age do you think you will retire from the main work you are now seeking?

% nonzero = 0.9
mean nonzero, excluding missing data and those who will never retire = 62.6

The values for this variable represent the actual age in years (45-95) at which Head plans to retire.

96. Ninety-six years old or more
97. Never
98. Don't Know
99. NA
00. Inap.; working now, only temporarily laid off,
D59. Do you think you will retire before you are 65?

3  0.0 1. Yes
8  0.1 5. No
10 0.1 8. Don't know; depends
9  NA
6,897 99.7 0. Inap.; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7); Head is under age 45 or is age 65 or older (V10649=1, 3 or 9)

D60. We are interested in the income people expect to have when they retire. Let's look ahead to the time when you have reached 65. Will you be eligible for Social Security payments then?

55 0.8 1. Yes
3 0.1 5. No
4 0.0 8. Don't know
2 0.0 9. NA
6,854 99.1 0. Inap.; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7); Head is under age 45 or is age 65 or older (V10649=1, 3 or 9)

D61. Will you be eligible for other retirement pensions when you are 65?

264 - RAW DATA

18  0.3 1. Yes
37 0.5 5. No
7  0.1 8. Don't know
2  0.0 9. NA
6,854 99.1 0. Inap.; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7); Head is under age 45 or is age 65 or older (V10649=1, 3 or 9)

D62. Will you (and your wife) have any other sources of income if you retire at 65, such as income from interest, dividends, rent or annuities, veterans' benefits, or from part-time work?

20  0.3 1. Yes
37 0.5 5. No
5  0.1 8. Don't know
2  0.0 9. NA
6,854 99.1 0. Inap.; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7); Head is
D63. Now I have a question about retirement and planning for the future. At what age do you think you will retire from the main work you are now seeking?

% nonzero = 0.0
mean nonzero, excluding missing data and those who will never retire = 65.0

The values for this variable represent the actual age in years (65-95) at which Head plans to retire.

96. Age ninety-six or older
97. Never
98. Don't know
99. NA
00. Inap.; working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10453=1-2 or 4-7); Head is under age 65 (V10649=1 or 9)

NOTE: In certain rare cases, for example, those on "workfare" or in prison and not working (V10453=8), either Section D or E was asked depending on how the Head viewed his/her particular situation.
Inap.; working now, only temporarily laid off, unemployed and looking for work (V10453=1-3); currently working more than 10 hours per week (V10455=1)

V10659 'E4 OCCUPATION (HD-R)' TLOC= 18553-18555 MD=999

E4. What was your occupation? What sort of work did you do?

E5. 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.

<table>
<thead>
<tr>
<th>Code</th>
<th>Percentage</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>30</td>
<td>0.6</td>
<td>Professional, Technical, and Kindred Workers</td>
</tr>
<tr>
<td>20</td>
<td>0.5</td>
<td>Managers and Administrators,Except Farm</td>
</tr>
<tr>
<td>2</td>
<td>0.1</td>
<td>Sales Workers</td>
</tr>
<tr>
<td>45</td>
<td>0.8</td>
<td>Clerical and Kindred Workers</td>
</tr>
<tr>
<td>44</td>
<td>0.6</td>
<td>Craftsmen and Kindred Workers</td>
</tr>
<tr>
<td>25</td>
<td>0.3</td>
<td>Operatives, Except Transport</td>
</tr>
<tr>
<td>9</td>
<td>0.1</td>
<td>Transport Equipment Operatives</td>
</tr>
<tr>
<td>20</td>
<td>0.2</td>
<td>Laborers, Except Farm</td>
</tr>
<tr>
<td>5</td>
<td>0.1</td>
<td>Farmers and Farm Managers</td>
</tr>
<tr>
<td>8</td>
<td>0.2</td>
<td>Farm Laborers and Farm Foremen</td>
</tr>
<tr>
<td>72</td>
<td>1.0</td>
<td>Service Workers, Except Private Household</td>
</tr>
<tr>
<td>17</td>
<td>0.2</td>
<td>Private Household Workers</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>NA; DK</td>
</tr>
</tbody>
</table>

6,620 95.2 000. Inap.; working now, only temporarily laid off, unemployed and looking for work (V10453=1-3); currently working more than 10 hours per week (V10455=1); did not work for money in 1983 (V10658=5 or 9)

V10660 'E6 INDUSTRY (HD-R)' TLOC= 18556-18558 MD=999

E6. 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.

<table>
<thead>
<tr>
<th>Code</th>
<th>Percentage</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>20</td>
<td>0.4</td>
<td>Agriculture, Forestry, and Fisheries</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>Mining</td>
</tr>
<tr>
<td>24</td>
<td>0.4</td>
<td>Construction</td>
</tr>
<tr>
<td>36</td>
<td>0.6</td>
<td>Manufacturing</td>
</tr>
<tr>
<td>12</td>
<td>0.2</td>
<td>Transportation, Communications, and Other Public Utilities</td>
</tr>
<tr>
<td>38</td>
<td>0.7</td>
<td>Wholesale and Retail Trade</td>
</tr>
<tr>
<td>14</td>
<td>0.3</td>
<td>Finance, Insurance, and Real Estate</td>
</tr>
<tr>
<td>18</td>
<td>0.1</td>
<td>Business and Repair Services</td>
</tr>
<tr>
<td>57</td>
<td>0.9</td>
<td>Personal Services</td>
</tr>
<tr>
<td>3</td>
<td>0.0</td>
<td>Entertainment and Recreation Services</td>
</tr>
<tr>
<td>54</td>
<td>0.8</td>
<td>Professional and Related Services</td>
</tr>
<tr>
<td>14</td>
<td>0.2</td>
<td>Public Administration</td>
</tr>
<tr>
<td>7</td>
<td>0.1</td>
<td>NA; DK</td>
</tr>
</tbody>
</table>

RAW DATA - 267

6,620 95.2 000. Inap.; working now, only temporarily laid off,
unemployed and looking for work (V10453=1-3); currently working more than 10 hours per week (V10455=1); did not work for money in 1983 (V10658=5 or 9)

V10661 'E7 #WKS WORKED (HD-R)' TLOC= 18559-18560 MD=99

E7. How many weeks did you work last year?

% nonzero = 4.8
mean nonzero, excluding missing data = 25.0

The values for this variable represent the actual number of weeks (01-52) Head worked.

01. One week or less
99. NA; DK
00. Inap.; working now, only temporarily laid off, unemployed and looking for work (V10453=1-3); currently working more than 10 hours per week (V10455=1); did not work for money in 1983 (V10658=5 or 9)

V10662 'E9 HR/WK WORKED (HD-R)' TLOC= 18561-18562 MD=99

E9. About how many hours a week did you work?

% nonzero = 4.8
mean nonzero, excluding missing data = 28.7

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

01. One hour or less
98. Ninety-eight hours or more
99. NA; DK
00. Inap.; working now, only temporarily laid off, unemployed and looking for work (V10453=1-3); currently working more than 10 hours per week (V10455=1); did not work for money in 1983 (V10658=5 or 9)

V10663 'E10 WORKING NOW? (HD-R)' TLOC= 18563 MD=9

E10. Are you still working?

53  1.0  1. Yes
241  3.7  5. No

268 - RAW DATA

4   0.1  9. NA; DK
6,620  95.2  0. Inap.; working now, only temporarily laid off, unemployed and looking for work (V10453=1-3); currently working more than 10 hours per week (V10455=1); did not work for money in 1983 (V10658=5 or 9)

V10664 'E11 HAPPND LST JOB(HD-R)' TLOC= 18564 MD=9

E11. What happened to that job--did the company go out of business, were you laid off, or what?

8   0.2  1. Company folded/changed hands/moved out of town; employer died/went out of business
2   0.0  2. Strike; lockout
30  0.3  3. Laid off; fired
134  2.2  4. Quit; resigned; retired; pregnant
E12. Are you thinking of getting (a/another) job in the future?

<table>
<thead>
<tr>
<th>Yes</th>
<th>No</th>
<th>NA; DK</th>
</tr>
</thead>
<tbody>
<tr>
<td>353</td>
<td>1,259</td>
<td>8</td>
</tr>
</tbody>
</table>

V10665 'E12 JOB IN FUTURE?(H-R) ' TLOC= 18565 MD=9

E13. When might that be? (How soon?)

% nonzero = 3.8
mean nonzero = 1.1

The values for this variable represent the actual number of years that Head expects to elapse until he/she begins working.

V10666 'E13 WHEN GET JOB (HD-R) ' TLOC= 18566-18567 MD=99

E14. Will you have to get any training to qualify?

<table>
<thead>
<tr>
<th>Yes</th>
<th>No</th>
<th>Don't know</th>
<th>NA</th>
</tr>
</thead>
<tbody>
<tr>
<td>145</td>
<td>160</td>
<td>42</td>
<td>6</td>
</tr>
</tbody>
</table>

V10667 'E14 WTR NEED TRNG(HD-R) ' TLOC= 18568 MD=9

E15. Have you been doing anything in the last four weeks to find a job?

<table>
<thead>
<tr>
<th>Yes</th>
<th>No</th>
<th>Don't know</th>
<th>NA</th>
</tr>
</thead>
<tbody>
<tr>
<td>81</td>
<td>0.9</td>
<td>1</td>
<td></td>
</tr>
</tbody>
</table>
268 2.9 5. No
4 0.1 9. NA; DK

6,565 96.2 0. Inap.; working now, only temporarily laid off, unemployed and looking for work (V10453=1-3); currently working more than 10 hours per week (V10455=1); not thinking of getting a job (V10665=5 or 9)

V10669 'E16 #PLACES LOOKD(HD-R) ' TLOC= 18570 MD=9
E16. How many places have you been to in the last four weeks to find out about a job?
16 0.2 1. One
9 0.1 2. Two
11 0.1 3. Three
4 0.0 4. Four

270 - RAW DATA

28 0.3 5. Five or more
8. Don't know
9. NA

6,850 99.2 0. Inap.; none; working now, only temporarily laid off, unemployed and looking for work (V10453=1-3); currently working more than 10 hours per week (V10455=1); not thinking of getting a job (V10665=5 or 9); has been doing nothing to find a job in the last four weeks (V10668=5 or 9)

V10670 'F1 WIFE IN FU? ' TLOC= 18571
F1. INTERVIEWER CHECKPOINT

3,979 54.6 1. Head is male who has Wife/"Wife" in FU
878 14.2 2. Head is male who does not have Wife/"Wife" in FU now
2,061 31.2 3. Head is female

V10671 'F2 EMPLOYMENT STAT-WF ' TLOC= 18572
F2. We would like to know about what your (wife/friend) does--is she working now, looking for work, retired, keeping house, a student, or what?

In certain rare cases, for example, those on "workfare" and not working (V10671=8 and V10672=5 or V10673=5), either Section F or G was asked depending on how the Wife/"Wife" viewed her particular situation.

2,168 28.4 1. Working now
28 0.3 2. Only temporarily laid off
92 0.8 3. Looking for work, unemployed
151 3.4 4. Retired
54 0.7 5. Permanently disabled; temporarily disabled
1,444 20.6 6. Keeping house
42 0.5 7. Student
8. Other; "workfare"

2,939 45.4 0. Inap; no wife/"wife" in FU (V10670=2 or 3)

V10672 'F3 WORK FOR MONEY?(WF-E)' TLOC= 18573 MD=9
F3. Is she doing any work for money now at all?

127 1.8 1. Yes
1,564 23.3 5. No
9. NA; DK

5,227 74.9 0. Inap.; no wife/"wife" in FU (V10670=2 or 3); working
now, only temporarily laid off, unemployed and looking for work (V10671=1, 2 or 3)

**V10673** 'F4 WK 10+ HRS/WK(WF-E)' TLOC= 18574 MD=9

F4. Is she working more than 10 hours per week?

<table>
<thead>
<tr>
<th>Value</th>
<th>Frequency</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>44</td>
<td>0.6</td>
</tr>
<tr>
<td>2</td>
<td>83</td>
<td>1.2</td>
</tr>
<tr>
<td>3</td>
<td>9</td>
<td>NA; DK</td>
</tr>
<tr>
<td>0</td>
<td>6,791</td>
<td>98.2</td>
</tr>
</tbody>
</table>

6,791 98.2 0. Inap.; no wife/"wife" in FU (V10670=2 or 3); working now, only temporarily laid off, unemployed and looking for work (V10671=1, 2 or 3); not working for money now (V10672=5 or 9)

**V10674** 'F5 WORK FOR SELF?(WF-E)' TLOC= 18575 MD=9

F5. Does your (wife/friend) work for someone else, herself, or what?

<table>
<thead>
<tr>
<th>Value</th>
<th>Frequency</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
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<td>26.1</td>
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<tr>
<td>2</td>
<td>29</td>
<td>0.4</td>
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<tr>
<td>3</td>
<td>175</td>
<td>2.8</td>
</tr>
<tr>
<td>4</td>
<td>2</td>
<td>NA; DK</td>
</tr>
<tr>
<td>0</td>
<td>4,678</td>
<td>70.6</td>
</tr>
</tbody>
</table>

4,678 70.6 0. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9)

**V10675** 'F6 WRK FOR GOVT? (WF-E)' TLOC= 18576 MD=9

F6. (In her work for someone else,) does she work for the federal, state, or local government, a private company, or what?

<table>
<thead>
<tr>
<th>Value</th>
<th>Frequency</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>98</td>
<td>0.9</td>
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<tr>
<td>2</td>
<td>153</td>
<td>1.8</td>
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<tr>
<td>3</td>
<td>244</td>
<td>3.8</td>
</tr>
<tr>
<td>4</td>
<td>1,538</td>
<td>19.7</td>
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<tr>
<td>5</td>
<td>22</td>
<td>0.2</td>
</tr>
<tr>
<td>6</td>
<td>8</td>
<td>NA; DK</td>
</tr>
<tr>
<td>0</td>
<td>4,855</td>
<td>73.5</td>
</tr>
</tbody>
</table>

4,855 73.5 0. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9)

**V10676** 'F7 JOB UNION? (WF-E)' TLOC= 18577 MD=9

F7. Is her current job covered by a union contract?

<table>
<thead>
<tr>
<th>Value</th>
<th>Frequency</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>329</td>
<td>4.2</td>
</tr>
<tr>
<td>2</td>
<td>1,612</td>
<td>20.7</td>
</tr>
<tr>
<td>3</td>
<td>122</td>
<td>1.6</td>
</tr>
<tr>
<td>4</td>
<td>4,855</td>
<td>73.5</td>
</tr>
</tbody>
</table>

4,855 73.5 0. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week
V10677  'F8 BEGONU? (WF-E)'  TLOC= 18578    MD=9

F8. Does she belong to that labor union?

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>269</td>
<td>3.4</td>
<td>1. Yes</td>
</tr>
<tr>
<td>59</td>
<td>0.8</td>
<td>5. No</td>
</tr>
</tbody>
</table>

1 0.0 9. NA; DK

6,589 95.8 0. Inap.; no wife/'wife" in FU (V10670=2 or 3);
unemployed and looking for work (V10671=3); retired,
permamently disabled, keeping house, student and not
working or working 10 hours or less per week
(V10671=4-8 and V10672=5 or 9 or V10673=5 or 9);
works for self only (V10674=3 or 9); current job not
covered by union contract (V10676=5 or 9)

V10678  'F9/10 OCCUPATION (WF-E)'  TLOC= 18579-18581    MD=999

F9. What is your (wife's/friend's) main occupation? What sort
of work does she do?
F10. What are her most important activities or duties?

The 3-digit occupation code from 1970 Census of Population;
Alphabetical Index of Industries and Occupation issued June 1971
by the U.S. Department of Commerce and the Bureau of the Census
was used for this variable. Please refer to Appendix 2, wave XIV
documentation, for complete listings.

<table>
<thead>
<tr>
<th>Code</th>
<th>Percent</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>423</td>
<td>6.2</td>
<td>001-195. Professional, Technical, and Kindred Workers</td>
</tr>
<tr>
<td>162</td>
<td>2.7</td>
<td>201-245. Managers and Administrators, Except Farm</td>
</tr>
<tr>
<td>48</td>
<td>0.7</td>
<td>260-280. Sales Workers</td>
</tr>
<tr>
<td>773</td>
<td>10.2</td>
<td>301-395. Clerical and Kindred Workers</td>
</tr>
<tr>
<td>52</td>
<td>0.6</td>
<td>401-600. Craftsmen and Kindred Workers</td>
</tr>
<tr>
<td>250</td>
<td>2.6</td>
<td>601-695. Operatives, Except Transport</td>
</tr>
<tr>
<td>14</td>
<td>0.2</td>
<td>701-715. Transport Equipment Operatives</td>
</tr>
<tr>
<td>23</td>
<td>0.3</td>
<td>740-785. Laborers, Except Farm</td>
</tr>
<tr>
<td>8</td>
<td>0.2</td>
<td>801-802. Farmers and Farm Managers</td>
</tr>
<tr>
<td>439</td>
<td>5.1</td>
<td>901-965. Service Workers, Except Private Household</td>
</tr>
<tr>
<td>46</td>
<td>0.5</td>
<td>980-984. Private Household Workers</td>
</tr>
</tbody>
</table>

4,678 70.6 000. Inap.; no wife/'wife" in FU (V10670=2 or 3);
unemployed and looking for work (V10671=3); retired,
permamently disabled, keeping house, student and not
working or working 10 hours or less per week
(V10671=4-8 and V10672=5 or 9 or V10673=5 or 9)

V10679  'F11 INDUSTRY (WF-E)'  TLOC= 18582-18584    MD=999

F11. 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.

<table>
<thead>
<tr>
<th>Code</th>
<th>Percent</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>19</td>
<td>0.3</td>
<td>017-028. Agriculture, Forestry, and Fisheries</td>
</tr>
<tr>
<td>9</td>
<td>0.1</td>
<td>047-057. Mining</td>
</tr>
<tr>
<td>26</td>
<td>0.5</td>
<td>067-077. Construction</td>
</tr>
<tr>
<td>366</td>
<td>4.4</td>
<td>107-398. Manufacturing</td>
</tr>
<tr>
<td>87</td>
<td>1.1</td>
<td>407-479. Transportation, Communications, and Other Public Utilities</td>
</tr>
<tr>
<td>378</td>
<td>5.0</td>
<td>507-698. Wholesale and Retail Trade</td>
</tr>
</tbody>
</table>
192  2.6  707-718.  Finance, Insurance, and Real Estate
73  0.9  727-759.  Business and Repair Services
160  2.1  769-798.  Personal Services
  9  0.1  807-809.  Entertainment and Recreation Services
765 10.4  828-897.  Professional and Related Services
129  1.5  907-937.  Public Administration
 27  0.3  999.  NA; DK

4,678  70.6  000.  Inap.; no wife/"wife" in FU (V10670=2 or 3);
unemployed and looking for work (V10671=3);
retired, permanently disabled, keeping house, student and not working or working 10 hours or
less per week (V10671=4-8 and V10672=5 or 9 or
V10673=5 or 9)

V10680  'F12 SLRY/HRLY/OTR(WF-E)'  TLOC= 18585     MD=9

F12.  (On her main job,) is your (wife/friend) salaried, paid by the
hour, or what?

  810  11.5  1.  Salaried
1,202  14.3  3.  Paid by hour
 223  3.5  7.  Other
  5  0.0  9.  NA; DK

274 - RAW DATA

4,678  70.6  0.  Inap.; no wife/"wife" in FU (V10670=2 or 3);
unemployed and looking for work (V10671=3);
retired, permanently disabled, keeping house, student and not working or working 10 hours or
less per week (V10671=4-8 and V10672=5 or 9 or
V10673=5 or 9)

V10681  'F13 PAY/HR-SALARY(WF-E)'  TLOC= 18586-18589     MD=9999

F13.  How much is her salary?

% nonzero = 11.5
mean nonzero, excluding missing data = 877.1

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 (V10670=2 or 3);
unemployed and looking for work (V10671=3);
retired, permanently disabled, keeping house, student and not working or working 10 hours or
less per week (V10671=4-8 and V10672=5 or 9 or
V10673=5 or 9); is not salaried (V10680=3, 7 or 9)

V10682  'F14 PAY/HR-HOURLY(WF-E)'  TLOC= 18590-18593     MD=9999

F14.  What is her hourly wage rate for her regular work time?

% nonzero = 14.3
mean nonzero, excluding missing data = 607.0

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 (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or

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**RAW DATA - 275**

V10673=5 or 9); is not paid an hourly wage (V10680=1, 7 or 9)

V10683 'F15 HOW PAID-OTR (WF-E)' TLOC= 18594 MD=9

<table>
<thead>
<tr>
<th>Code</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>37</td>
<td>0.4</td>
</tr>
<tr>
<td>44</td>
<td>0.7</td>
</tr>
<tr>
<td>17</td>
<td>0.2</td>
</tr>
<tr>
<td>12</td>
<td>0.2</td>
</tr>
<tr>
<td>40</td>
<td>0.7</td>
</tr>
<tr>
<td>52</td>
<td>0.8</td>
</tr>
<tr>
<td>16</td>
<td>0.3</td>
</tr>
<tr>
<td>3</td>
<td>0.1</td>
</tr>
<tr>
<td>2</td>
<td>0.0</td>
</tr>
</tbody>
</table>

6,695 96.5 0. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); is paid a salary or hourly wage (V10680=1, 3 or 9)

V10684 'F17 PAID MED IN? (W-E)' TLOC= 18595 MD=9

<table>
<thead>
<tr>
<th>Code</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,161</td>
<td>14.9</td>
</tr>
<tr>
<td>878</td>
<td>11.4</td>
</tr>
<tr>
<td>20</td>
<td>0.1</td>
</tr>
<tr>
<td>4</td>
<td>0.1</td>
</tr>
</tbody>
</table>

4,855 73.5 0. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9)

V10685 'F18 PAID SICK DAYS?(W-E)' TLOC= 18596 MD=9

<table>
<thead>
<tr>
<th>Code</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,303</td>
<td>16.9</td>
</tr>
</tbody>
</table>

---
V10686  'F19 PAID DENTAL? (W-E)'  TLOC= 18597  MD=9

F19. Does she have any dental benefits on her main job?

1  711  9.2  1. Yes
5  1,327 17.2  5. No
1  21  0.1  8. Don't Know
1  4  0.1  9. NA

4,855  73.5  0. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9)

V10687  'F20 PAID LIFE INS? (W-E)'  TLOC= 18598  MD=9

F20. Does her employer pay for life insurance that would cover her if her death were not job related?

1  968  12.3  1. Yes
4  1,049 13.8  5. No
1  43  0.4  8. Don't Know
1  3  0.1  9. NA

4,855  73.5  0. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9)

V10688  'F21 PAID VACATION? (W-E)'  TLOC= 18599  MD=9

F21. Not counting holidays like Christmas and Labor Day, does she get paid vacation or personal days?

1  1,538 19.3  1. Yes
2  504  6.9  5. No

4,855  73.5  0. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9)

V10689  'F22 # PAID VAC HRS (W-E)'  TLOC= 18600-18603  MD=9999

F22. How much paid vacation or personal time does she get each year?

% nonzero = 19.3
mean nonzero, excluding missing data = 106.2
The values for this variable represent the actual number of hours (0001-2080) per year.

9999. NA; DK

0000. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9); gets no paid vacation or personal days (V10688=5, 8 or 9)

V10690 'F22 TYPE PAID VAC(WF-E)' TLOC= 18604 MD=9

F22. How much paid vacation or personal time does she get each year?

<table>
<thead>
<tr>
<th>TYPE OF RESPONSE</th>
<th>RESPONSE</th>
<th>PERCENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Days per year</td>
<td>269</td>
<td>3.6</td>
</tr>
<tr>
<td>2. Weeks per year</td>
<td>1,061</td>
<td>13.1</td>
</tr>
<tr>
<td>3. Hours</td>
<td>38</td>
<td>0.5</td>
</tr>
<tr>
<td>7. Other; combination</td>
<td>135</td>
<td>1.8</td>
</tr>
<tr>
<td>9. NA; DK</td>
<td>35</td>
<td>0.4</td>
</tr>
</tbody>
</table>

5,380 80.7 0. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9); gets no paid vacation or personal days (V10688=5, 8 or 9)

V10691 'F23 MATERNITY LV? (WF-E)' TLOC= 18605 MD=9

278 - RAW DATA

F23. Would she get any leave (besides regular vacation time) from her main job if she had a baby?

<table>
<thead>
<tr>
<th>RESPONSE</th>
<th>PERCENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Yes</td>
<td>1,544</td>
</tr>
<tr>
<td>5. No</td>
<td>417</td>
</tr>
<tr>
<td>8. Don't Know</td>
<td>97</td>
</tr>
<tr>
<td>9. NA</td>
<td>5</td>
</tr>
</tbody>
</table>

4,855 73.5 0. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9)

V10692 'F24 MATERNITY LV PD WF-E' TLOC= 18606 MD=9

F24. Would that leave be paid or unpaid?

<table>
<thead>
<tr>
<th>RESPONSE</th>
<th>PERCENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Paid</td>
<td>705</td>
</tr>
<tr>
<td>5. Unpaid</td>
<td>757</td>
</tr>
<tr>
<td>8. Don't Know</td>
<td>74</td>
</tr>
<tr>
<td>9. NA</td>
<td>9</td>
</tr>
</tbody>
</table>

5,373 81.2 0. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9); would get no leave (V10691=5, 8 or 9)
F25. If she were to take time off because she had a baby, would she have the right to go back to her present job or one that pays the same as her present job?

1,763 22.3 1. Yes
156 2.1 5. No
135 2.0 8. Don't Know
9 0.1 9. NA

4,855 73.5 0. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9)

F26. Now I need to get some information about any pension or retirement plan your (wife/friend) may be eligible for at her place of work. Not including Social Security or Railroad Retirement, is she covered by a pension or retirement plan on her present job?

907 12.3 1. Yes
1,079 13.3 5. No
74 0.8 8. Don't Know
3 0.1 9. NA

4,855 73.5 0. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9)

F27. How many years has she been included in the main or basic pension plan?

% nonzero = 12.3
mean nonzero, excluding missing data = 8.3

The values for this variable represent the actual number of years (01-96) Wife/"Wife" has been covered by a pension or retirement plan.

01. One year or less
97. Ninety-seven years or more
98. Don't Know
99. NA

00. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9); not covered by a pension or retirement plan (V10694=5, 8 or 9)

F28. Will she be covered by such a plan if she continues to work for this employer?

159 1.9 1. Yes
834 10.6 5. No
F29. How many more years must she work for this employer to be included in this plan?

% nonzero = 1.9
mean nonzero, excluding missing data = 4.1

The values for this variable represent the actual number of years (01-96) Wife/"Wife" must be employed to be included in a pension or retirement plan.

01. One year or less
97. Ninety-seven years or more
98. DK
99. NA

F30. There is a law that states that once you have been in a pension plan for enough years, you can be sure of some pension benefits even if you leave that employer. This is called "vesting." Has your (wife/friend) worked under the main or basic plan long enough to earn this right to be "vested"?

F31. How many more years must she be included in this plan in order to eventually earn the right to receive some benefits from it at
The values for this variable represent the actual number of additional years (01-96) Wife/"Wife" must be in this plan in order to become vested.

01. One year or less
97. Ninety-seven years or more
98. DK
99. NA

00. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9); not covered by a pension or retirement plan (V10694=5, 8 or 9); already vested (V10698=1, 8 or 9)

V10700 'F33 CONTRIB TO PEN?(W-E)' TLOC= 18617 MD=9

F33. Is she making any contributions to her pension, such as by having money deducted from her pay?

105  2.2 1. Yes
91   2.0 5. No
 2   0.0 8. Don't Know
 1   0.0 9. NA

V10701 'F34 REQ TO CONTRIB?(W-E)' TLOC= 18618 MD=9

F34. Is she required to contribute?

67   1.3 1. Yes
34   0.8 5. No
 4   0.1 8. Don't Know
 9. NA

V10702 'F35 %PAY REQ CONTRB(W-E)' TLOC= 18619-18620 MD=99

F35. What amount or percent of pay is she required to contribute?

% nonzero = 1.3
mean nonzero, excluding missing data = 5.9
The values for this variable represent the actual percent (01-96) of pay required. If dollar amounts were given, they were divided by the salary or wage for that time period from questions F13 or F14 and thus converted to percents.

97. Ninety-seven percent or more
98. DK
99. NA; varies

00. Inap.; under age 45 (V10421=14-44 or 99); no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9); not covered by a pension or retirement plan (V10694=5, 8 or 9); does not contribute (V10700=5, 8 or 9); is not required to contribute (V10701=5, 8 or 9)

F35. What amount or percent of pay is she required to contribute?

TYPE OF RESPONSE

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>23</td>
<td>Percent of pay</td>
</tr>
<tr>
<td>1</td>
<td>Dollars per week</td>
</tr>
<tr>
<td>16</td>
<td>Dollars per month</td>
</tr>
<tr>
<td>4</td>
<td>Dollars per year</td>
</tr>
<tr>
<td>8</td>
<td>Other</td>
</tr>
<tr>
<td>18</td>
<td>DK</td>
</tr>
<tr>
<td>9</td>
<td>NA</td>
</tr>
</tbody>
</table>

V10703 'F35 TYPE CONTRB REQ(W-E)' TLOC= 18621 MD=9

F36. Does she also make voluntary contributions?

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>Yes</td>
</tr>
<tr>
<td>51</td>
<td>No</td>
</tr>
<tr>
<td>8</td>
<td>Don't Know</td>
</tr>
<tr>
<td>9</td>
<td>NA</td>
</tr>
</tbody>
</table>

V10704 'F36 MAKE VOL CONTR?(W-E)' TLOC= 18622 MD=9

% CONTRB VOLUN (W-E)

V10705 'F37 % CONTRB VOLUN (W-E)' TLOC= 18623-18624 MD=9
F37. What amount or percent of pay does she voluntarily contribute currently? - PERCENT

% nonzero = 1.0
mean nonzero, excluding missing data = 6.9

The values for this variable represent the actual percent (01-96) Wife/"Wife" voluntarily contributes. If dollar amounts were given, they were divided by the salary or wage for that time period from questions F13 or F14 and thus converted to percents.

97. Ninety-seven percent or more

284 - RAW DATA

98. DK
99. NA; varies

00. Inap.; under age 45 (V10421=14-44 or 99); no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9); not covered by a pension or retirement plan (V10694=5, 8 or 9); does not contribute (V10700=5, 8 or 9); is not required to contribute (V10701=5, 8 or 9); makes no voluntary contributions (V10704=5, 8 or 9)

V10706 'F37 TYPE VOL CONTRB(W-E)' TLOC= 18625 MD=9

F37. What amount or percent of pay does she voluntarily contribute? - TYPE OF RESPONSE

<table>
<thead>
<tr>
<th>Type</th>
<th>Frequency</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Percent of pay</td>
<td>24</td>
<td>0.5</td>
</tr>
<tr>
<td>2. Dollars per week</td>
<td>2</td>
<td>0.0</td>
</tr>
<tr>
<td>3. Dollars per month</td>
<td>6</td>
<td>0.1</td>
</tr>
<tr>
<td>4. Dollars per year</td>
<td>2</td>
<td>0.0</td>
</tr>
<tr>
<td>7. Other</td>
<td>2</td>
<td>0.1</td>
</tr>
<tr>
<td>8. DK</td>
<td>8</td>
<td>0.2</td>
</tr>
<tr>
<td>9. NA</td>
<td>6,874</td>
<td>99.0</td>
</tr>
</tbody>
</table>

6,874 99.0 0. Inap.; under age 45 (V10421=14-44 or 99); no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9); not covered by a pension or retirement plan (V10694=5, 8 or 9); does not contribute (V10700=5, 8 or 9); is not required to contribute (V10701=5, 8 or 9); makes no voluntary contributions (V10704=5, 8 or 9)

V10707 'F38 BEN FORML/ACUM?(W-E)' TLOC= 18626 MD=9

F38. How are the benefits for her pension determined--by a definite formula based on years of service or salary, or by the amount of money in her account, or in both ways?

<table>
<thead>
<tr>
<th>Type</th>
<th>Frequency</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Definite benefit formula</td>
<td>91</td>
<td>2.0</td>
</tr>
<tr>
<td>3. Both</td>
<td>56</td>
<td>1.3</td>
</tr>
<tr>
<td>5. Money accumulated in account</td>
<td>26</td>
<td>0.5</td>
</tr>
<tr>
<td>8. Don't Know</td>
<td>24</td>
<td>0.5</td>
</tr>
<tr>
<td>9. NA</td>
<td>1</td>
<td>0.0</td>
</tr>
</tbody>
</table>
6,720 95.8 0. Inap.; under age 45 (V10421=14-44 or 99); no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9); not covered by a pension or retirement plan (V10694=5, 8 or 9)

V10708 'F39 EMPLYR CONTRB?(W-E)' TLOC= 18627 MD=9

F39. Does her employer make contributions to her account?

71 1.5 1. Yes
9 0.2 5. No
2 0.0 8. Don't Know
9 0.0 NA

6,836 98.2 0. Inap.; under age 45 (V10421=14-44 or 99); no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9); not covered by a pension or retirement plan (V10694=5, 8 or 9); definite benefit formula (V10707=1, 8 or 9)

V10709 'F40 % EMPLYR CONTRB(W-E)' TLOC= 18628-18629 MD=99

F40. What amount or percent of pay does her employer contribute to her account?-PERCENT

% nonzero = 1.5
mean nonzero, excluding missing data = 4.7

The values for this variable represent the actual percent (01-96) of Wife's/"Wife's" pay that the employer contributes. If dollar amounts were given, they were divided by the salary or wage for that time period from questions F13 or F14 and thus converted to percents.

97. Ninety-seven percent or more
98. Don't Know
99. NA; varies

00. Inap.; under age 45 (V10421=14-44 or 99); no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9); not covered by a pension or retirement plan (V10694=5, 8 or 9); definite benefit formula (V10707=1, 8 or 9)

286 - RAW DATA

V10710 'F40 WTR AMT OR % (W-E)' TLOC= 18630 MD=9

F40. What amount or percent of pay does her employer contribute?-TYPE OF RESPONSE

30 0.7 1. Percent of pay
1 0.0 2. Dollars per week
5 0.1 3. Dollars per month
4 0.0 4. Dollars per year
2 0.0 7. Other
Don't Know
3 0.1 9. NA

6,847 98.5 0. Inap.; under age 45 (V10421=14-44 or 99); no wife/ "wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); not covered by a pension or retirement plan (V10694=5, 8 or 9); definite benefit formula (V10707=1, 8 or 9); employer does not contribute (V10708=5, 8 or 9)

V10711 'F41 AGE REC EMP BEN(W-E)' TLOC= 18631-18632 MD=99

F41. At what age could she first receive retirement benefits that include her employer's contributions?

% nonzero = 1.5
mean nonzero, excluding missing data = 59.6

The values for this variable represent the actual age in years (45-96) at which employer contributions could first be received.

97. Ninety-seven years old or more
98. Don't Know
99. NA

00. Inap.; under age 45 (V10421=14-44 or 99); no wife/ "wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9); not covered by a pension or retirement plan (V10694=5, 8 or 9); definite benefit formula (V10707=1, 8 or 9); employer does not contribute (V10708=5, 8 or 9)

V10712 'F42 TOT AMT IN ACCT(W-E)' TLOC= 18633-18638 MD=999999

F42. What is the approximate dollar amount in her account now?

% nonzero = 1.8
mean nonzero, excluding missing data = 35,277.8

The values for this variable in the range 000001-999996 represent the amount in Wife's/"Wife's" account in whole dollars.

999997. $999,997 or more
999998. Don't Know
999999. NA

000000. Inap.; under age 45 (V10421=14-44 or 99); no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9); not covered by a pension or retirement plan (V10694=5, 8 or 9); definite benefit formula (V10707=1, 8 or 9)

V10713 'F43 TOT AMT AVAIL NOW-WE' TLOC= 18639-18644 MD=999999

F43. How much could she take out of this account today if she were to leave this employer?
% nonzero = 1.5
mean nonzero, excluding missing data = 14,100.5

The values for this variable in the range 000001-999996 represent the actual dollar amount Wife/"Wife" could take out of the account if she left.

999997. $999,997 or more
999998. Don't Know
999999. NA
000000. Inap.; under age 45 (V10421=14-44 or 99); no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9); not covered by a pension or retirement plan

288 - RAW DATA

(V10694=5, 8 or 9); definite benefit formula
(V10707=1, 8 or 9)

V10714 'F45 WHEN REC FULL BEN?-W' TLOC= 18645 MD=9

F45. What is the formula for determining when she could receive full benefits--is it based on her age, the number of years of service, a combination of age and years of service, or what?

For all three combinations of age and/or years below, V10714 and V10716 contain data values for this benefit formula. In the case of code 5 below, the age and years variables were calculated using the Wife's/"Wife's" current age and the number of years worked for the current employer to provide this information.

30 0.6 1. Age
29 0.7 2. Years
77 1.7 3. Combination of age and years; specific age and specific years
1 0.0 4. Combination of age or years
5 0.1 5. Combination of age and years; age plus years equals some constant
3 0.1 7. Other
6 0.1 8. Don't Know
9 NA

6,772 96.8 0. Inap.; under age 45 (V10421=14-44 or 99); no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9); not covered by a pension or retirement plan (V10694=5, 8 or 9); money accumulated in account (V10707=5, 8 or 9)

V10715 'F46 AGE REC FUL BEN(W-E)' TLOC= 18646-18647 MD=99

F46. How old must she be?

% nonzero = 2.3
mean nonzero, excluding missing data = 60.6

The values for this variable represent the actual age in years (45-96) at which Wife/"Wife" may retire with full benefits.

97. Ninety-seven years old or more
00. Inap.; under age 45 (V10421=14-44 or 99); no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9); not covered by a pension or retirement plan (V10694=5, 8 or 9); money accumulated in account (V10707=5, 8 or 9); retirement not based on age at all (V10714=2, 7, 8 or 9)

V10716 'F47 #YR REC FUL BEN(W-E)' TLOC= 18648-18649 MD=99

F47. How many years is that?

% nonzero = 2.4
mean nonzero, excluding missing data = 16.5

The values for this variable represent the actual number of years (01-96) until Wife/"Wife" can retire with full benefits.

97. Ninety-seven years or more
98. DK
99. NA

00. Inap.; under age 45 (V10421=14-44 or 99); no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9); not covered by a pension or retirement plan (V10694=5, 8 or 9); money accumulated in account (V10707=5, 8 or 9); retirement not based on years of service at all (V10714=1, 7, 8 or 9)

V10717 'F48A WF OTR ANS-FUL BEN ' TLOC= 18650 MD=9

F48a. How is that?

1. Health or medical reasons determine eligibility for benefits
2. Need only mentioned, no mention of health or medical
99.9 0.1 9. NA; DK

6,915 0. Inap.; under age 45 (V10421=14-44 or 99); no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); not covered by a pension or retirement plan (V10694=5, 8 or 9); money accumulated in account (V10707=5, 8 or 9); any combination of age or years of service (V10714=1-5, 8 or 9)

V10718 'F49 REC PART BEN?(WF-E) ' TLOC= 18651 MD=9
Could your (wife/friend) retire before (AGE OR YEARS) and receive part but not full retirement benefits from this plan?

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<table>
<thead>
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<tbody>
<tr>
<td>85</td>
<td>1.9</td>
<td>1. Yes</td>
</tr>
<tr>
<td>41</td>
<td>0.9</td>
<td>5. No</td>
</tr>
<tr>
<td>19</td>
<td>0.3</td>
<td>8. Don't Know</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>9. NA</td>
</tr>
</tbody>
</table>

6,772 96.8 0. Inap.; under age 45 (V10421=14-44 or 99); no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9); not covered by a pension or retirement plan (V10694=5, 8 or 9); money accumulated in account (V10707=5, 8 or 9)

F50. What is the formula for determining the earliest date she could retire and begin drawing at least partial benefits--is it based on her age, the number of years of service, a combination of age and years of service, or what?

For all three combinations of age and/or years below, V10720 and V10721 contain data values for this benefit formula. In the case of code 5 below, the age and years variables were calculated using the Wife's/"Wife's" current age and the number of years worked for the current employer to provide this information.

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<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>9</td>
<td>0.2</td>
<td>1. Age</td>
</tr>
<tr>
<td>24</td>
<td>0.5</td>
<td>2. Years</td>
</tr>
<tr>
<td>29</td>
<td>0.6</td>
<td>3. Combination of age and years; specific age and specific years</td>
</tr>
<tr>
<td>4</td>
<td>0.1</td>
<td>4. Combination of age or years</td>
</tr>
<tr>
<td>17</td>
<td>0.4</td>
<td>5. Combination of age and years; age plus years equals some constant</td>
</tr>
<tr>
<td>2</td>
<td>0.1</td>
<td>7. Other</td>
</tr>
<tr>
<td>19</td>
<td>0.4</td>
<td>8. Don't Know</td>
</tr>
<tr>
<td>9</td>
<td>0.0</td>
<td>9. NA</td>
</tr>
</tbody>
</table>

6,833 98.1 0. Inap.; under age 45 (V10421=14-44 or 99); no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9); not covered by a pension or retirement plan (V10694=5, 8 or 9); money accumulated in account (V10707=5, 8 or 9)

F51. How old must she be?

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</table>

The values for this variable represent the actual age in years (45-96) at which Wife/"Wife" can receive at least partial benefits.

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<thead>
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</tr>
</thead>
<tbody>
<tr>
<td>97</td>
<td>Ninety-seven years old or more</td>
<td></td>
</tr>
<tr>
<td>98</td>
<td>Don't Know</td>
<td></td>
</tr>
<tr>
<td>99</td>
<td>NA</td>
<td></td>
</tr>
</tbody>
</table>
F52. How many years is that?

% nonzero = 1.2
mean nonzero, excluding missing data = 12.3

The values for this variable represent the actual number of years (01-96) until Wife/'Wife' can receive at least partial benefits.

97. Ninety-seven years or more
98. Don't Know
99. NA

F53a. How is that?

1. Health or medical reasons determine eligibility for benefits
2. Need only mentioned, no mention of health or medical

6,914 99.9 0. Inap.; under age 45 (V10421=14-44 or 99); no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9); not covered by a pension or retirement plan (V10694=5, 8 or 9); money accumulated in account (V10707=5, 8 or 9); no early retirement allowed (V10718=5, 8 or 9); retirement not based on years of service at all (V10719=1, 7, 8 or 9)
The values for this variable represent the actual age (45-94) at which Wife/"Wife" expects to start receiving retirement benefits.

95. Ninety-five years of age or older
96. Never; won't stay long enough to receive benefits
98. Don't Know
99. NA
00. Inap.; under age 45 (V10421=14-44 or 99); no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9); not covered by a pension or retirement plan (V10694=5, 8 or 9)

F55. Some people can estimate what their pension will be in dollars per month or year, but others find it easier to estimate it as a fraction of their final pay. Can your (wife/friend) estimate what her pension from this plan will be, either way?

72 1.8 1. Yes
124 2.4 5. No; Don't Know
2 0.0 9. NA

F56. How much will that be?—ANNUAL AMOUNT

% nonzero = 1.5
mean nonzero, excluding missing data = 5,324.3

The values for this variable in the range 00001-99996 represent the actual annual dollar amount of Wife's/"Wife's" retirement benefits.

99997. $99,997 or more
99998. Don't Know
99999. NA
00000. Inap.; under age 45 (V10421=14-44 or 99); no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9); not covered by a pension or retirement plan (V10694=5, 8 or 9); cannot estimate pension amount (V10724=5, 8 or 9)
F56. How much will that be?—PERCENT

% nonzero = 0.3
mean nonzero, excluding missing data = 43.2

The values for this variable represent the actual percent of final pay (01-96) Wife/"Wife" will receive as pension payments.

97. Ninety-seven percent or more
98. Don't Know
99. NA

00. Inap.; under age 45 (V10421=14-44 or 99); no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9); not covered by a pension or retirement plan (V10694=5, 8 or 9); cannot estimate pension amount (V10724=5, 8 or 9)

V10727 'F56 PEN AS LUMP SUM(W-E)' TLOC= 18668-18673 MD=999999

F56. How much will that be?—LUMP SUM

% nonzero = 0.1
mean nonzero, excluding missing data = 11,677.2

The values for this variable in the range 000001-999999 represent the actual lump sum amount Wife/"Wife" will receive at retirement.

999997. $999,997 or more
999998. Don't Know
999999. NA

000000. Inap.; under age 45 (V10421=14-44 or 99); no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9); not covered by a pension or retirement plan (V10694=5, 8 or 9); cannot estimate pension amount (V10724=5, 8 or 9)

V10728 'F58 WF AMT OTR BEN(W-E)' TLOC= 18674 MD=9

F58. How much of her pension benefit would you receive if you were to live longer than your wife—all of it, some of it, or none of it?

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<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>48</td>
<td>0.9</td>
<td>1. All</td>
</tr>
<tr>
<td>40</td>
<td>0.9</td>
<td>3. Some</td>
</tr>
<tr>
<td>48</td>
<td>1.1</td>
<td>5. None</td>
</tr>
<tr>
<td>5</td>
<td>0.1</td>
<td>7. Other</td>
</tr>
<tr>
<td>51</td>
<td>1.1</td>
<td>8. Don't Know</td>
</tr>
<tr>
<td>6</td>
<td>0.1</td>
<td>9. NA</td>
</tr>
</tbody>
</table>

6,720 95.8 0. Inap.; no (legal) wife in FU; under age 45 (V10421=14-44 or 99); no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9 or
F59. (In addition to the pension plan you already mentioned,) does your (wife/friend) have any tax-deferred compensation or savings plans on this job, such as a "thrift," a profit-sharing, or a Keogh plan?

<table>
<thead>
<tr>
<th>Code</th>
<th>Value</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.0</td>
<td>Inap.; no wife/&quot;wife&quot; in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9); no additional tax-deferred plan (V10729=5 or 9); employer does not contribute (V10730=5, 8 or 9)</td>
<td></td>
</tr>
</tbody>
</table>

F60. Does her employer make contributions to any such plan for her?

<table>
<thead>
<tr>
<th>Code</th>
<th>Value</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.0</td>
<td>Inap.; no wife/&quot;wife&quot; in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9); no additional tax-deferred plan (V10729=5 or 9); employer does not contribute (V10730=5, 8 or 9)</td>
<td></td>
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</table>

F61. What amount or percent of pay does her employer contribute?

<table>
<thead>
<tr>
<th>Code</th>
<th>Value</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.0</td>
<td>Inap.; no wife/&quot;wife&quot; in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9); no additional tax-deferred plan (V10729=5 or 9); employer does not contribute (V10730=5, 8 or 9)</td>
<td></td>
</tr>
</tbody>
</table>

F61 %.EMPLOYR CONTRB? (W-E) 'TLOC= 18675 MD=9

F61. What amount or percent of pay does her employer contribute? - PERCENT

<table>
<thead>
<tr>
<th>Code</th>
<th>Value</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.0</td>
<td>Inap.; no wife/&quot;wife&quot; in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9); no additional tax-deferred plan (V10729=5 or 9); employer does not contribute (V10730=5, 8 or 9)</td>
<td></td>
</tr>
</tbody>
</table>

F61 WTR $ OR % (WF-E) 'TLOC= 18679 MD=9

F61. What amount or percent of pay does her employer contribute? - TYPE OF RESPONSE
F62. How many years altogether has your (wife/friend) worked for her present employer?

% nonzero = 26.5
mean nonzero, excluding missing data = 76.0

The values for this variable in the range 002-997 represent the actual number of months Wife/"Wife" has worked for the present employer.

001. One month or less
998. 998 months or more
999. NA; DK

000. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9); no additional tax-deferred plan (V10729=5 or 9); employer does not contribute (V10730=5, 8 or 9)

F63. When did your (wife/friend) start working in her present (position/work situation)?-TOTAL MONTHS

% nonzero = 29.4
mean nonzero, excluding missing data = 63.1

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. 998 months or more
999. NA; DK

000. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); works for self only (V10674=3 or 9)
F63. When did your (wife/friend) start working in her present (position/work situation)? - YEAR

% nonzero = 29.4
mean nonzero, excluding missing data = 78.7

The values for this variable represent the last two digits of the year Wife/"Wife" started working in her present position or work situation.

98. DK year
99. NA year

00. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9)

F65. Was this (position/work situation) supposed to be temporary or permanent when she first started?

175 2.0 1. Temporary
524 6.3 2. Permanent
18 0.2 8. Uncertain; Don't Know
7 0.0 9. NA

6,194 91.6 0. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); present position began before 1983 (V10736=01-82)
F66. What was her starting salary or wage at that time?

% nonzero = 8.5  
mean nonzero, excluding missing data = 608.7

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 F67 were used. Annual salaries were divided by the answer to F67 times 52 weeks; monthly salaries by F67 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 (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); present position began before 1983 (V10736=01-82)

V10739 'F67 HR/WK WORKED(WF-E)'  TLOC= 18695-18696  MD=99

F67. And how many hours a week did she work?

% nonzero = 8.5  
mean nonzero, excluding missing data = 32.8

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 (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); present position began before 1983 (V10736=01-82)

300 - RAW DATA

V10740 'F68 ONLY JOB OPP?(WF-E)'  TLOC= 18697  MD=9

F68. At the time your (wife/friend) started in her present (position/work situation), was it the only job opportunity she had, or did she choose it over something else?

422  4.9  1. Only job opportunity
296  3.5  5. Chose over something else
10  0.1  9. NA; DK

6,190  91.5  0. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); present position began before 1983 (V10736=01-82)

V10741 'F69 OTR JOB DIFF?(WF-E)'  TLOC= 18698  MD=9

F69. Would that other job have been in a different line of work?

151  1.7  1. Yes
144 1.8  5. No
1  0.0  9. NA; DK

6,622 96.5  0. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); present position began before 1983 (V10736=01-82); only job opportunity (V10740=1 or 9)

V10742 'F70 OTR JOB WAGE(WF-E)' TLOC= 18699-18702 MD=9999

F70. How much would it have paid?

% nonzero = 3.5
mean nonzero, excluding missing data = 633.6

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 F71 were used. Annual salaries were divided by the answer to F71 times 52 weeks; monthly salaries by F71 times 4.3 weeks.

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

9998. $99.98 per hour or more
9999. NA; DK

RAW DATA - 301

0000. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); present position began before 1983 (V10736=01-82); only job opportunity (V10740=1 or 9)

V10743 'F71 OTR JOB HR/WK(WF-E)' TLOC= 18703-18704 MD=99

F71. And how many hours a week would that have been?

% nonzero = 3.5
mean nonzero, excluding missing data = 36.0

The values for this variable represent the actual number of hours per week Wife/"Wife" would have worked if the other job had been chosen.

98. Ninety-eight hours per week or more
99. NA; DK
00. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); present position began before 1983 (V10736=01-82); only job opportunity (V10740=1 or 9)

V10744 'F72 WHY CHOSE JOB(WF-E)' TLOC= 18705-18706 MD=99

F72. Why did she choose the (position/work situation) she did--was it for better pay, more job security, more promise for the future, or what?

91  1.0  01. Better pay
18  0.2  02. More job security
<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>53</td>
<td>0.6</td>
<td>03. More promise for the future; advancement</td>
</tr>
<tr>
<td>2</td>
<td>0.0</td>
<td>04. More pleasant co-workers; better boss</td>
</tr>
<tr>
<td>15</td>
<td>0.2</td>
<td>05. More closely related to Wife's/&quot;Wife's&quot; field/area/skill</td>
</tr>
<tr>
<td>15</td>
<td>0.2</td>
<td>06. Better geographic location</td>
</tr>
<tr>
<td>27</td>
<td>0.3</td>
<td>07. Better working conditions</td>
</tr>
<tr>
<td>31</td>
<td>0.4</td>
<td>08. Any mention of work hours</td>
</tr>
<tr>
<td>8</td>
<td>0.1</td>
<td>09. Better/more fringe benefits</td>
</tr>
<tr>
<td>30</td>
<td>0.4</td>
<td>97. Other</td>
</tr>
<tr>
<td>6</td>
<td>0.0</td>
<td>99. NA; DK</td>
</tr>
</tbody>
</table>

302 - RAW DATA

6,622 96.5 00. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); present position began before 1983 (V10736=01-82); only job opportunity (V10740=1 or 9)

V10745 'F73 MOV 4 PRES JOB?(W-E)' TLOC= 18707 MD=9

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td>33</td>
<td>0.4</td>
<td>1. Yes</td>
</tr>
<tr>
<td>687</td>
<td>8.1</td>
<td>5. No</td>
</tr>
<tr>
<td>8</td>
<td>0.0</td>
<td>9. NA; DK</td>
</tr>
</tbody>
</table>

6,190 91.5 0. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); present position began before 1983 (V10736=01-82)

V10746 'F74 EM B4 PRES JOB?(W-E)' TLOC= 18708 MD=9

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<thead>
<tr>
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<th></th>
<th></th>
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</thead>
<tbody>
<tr>
<td>124</td>
<td>1.5</td>
<td>1. Same employer</td>
</tr>
<tr>
<td>212</td>
<td>2.5</td>
<td>2. Different employer</td>
</tr>
<tr>
<td>24</td>
<td>0.4</td>
<td>3. Self-employed</td>
</tr>
<tr>
<td>168</td>
<td>1.7</td>
<td>4. Unemployed and looking for work</td>
</tr>
<tr>
<td>12</td>
<td>0.1</td>
<td>5. Temporarily laid off</td>
</tr>
<tr>
<td>107</td>
<td>1.5</td>
<td>6. No previous job</td>
</tr>
<tr>
<td>78</td>
<td>0.8</td>
<td>7. Other: out of labor force (housewife, student, retired, etc.)</td>
</tr>
<tr>
<td>3</td>
<td>0.0</td>
<td>9. NA; DK</td>
</tr>
</tbody>
</table>
Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); present position began before 1983 (V10736=01-82)

V10747 'F75 MO POSIT ENDED(WF-E)' TLOC= 18709-18710 MD=99
F75. When did that (position/work situation) end?—MONTH

<table>
<thead>
<tr>
<th>Month</th>
<th>Nonzero</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>January</td>
<td>0.4</td>
<td>91.6</td>
</tr>
<tr>
<td>February</td>
<td>0.5</td>
<td>86.0</td>
</tr>
<tr>
<td>March</td>
<td>0.3</td>
<td>91.6</td>
</tr>
<tr>
<td>April</td>
<td>0.3</td>
<td>92.1</td>
</tr>
<tr>
<td>May</td>
<td>0.2</td>
<td>94.2</td>
</tr>
<tr>
<td>June</td>
<td>0.3</td>
<td>92.8</td>
</tr>
<tr>
<td>July</td>
<td>0.3</td>
<td>95.9</td>
</tr>
<tr>
<td>August</td>
<td>0.4</td>
<td>90.9</td>
</tr>
<tr>
<td>September</td>
<td>0.3</td>
<td>95.2</td>
</tr>
<tr>
<td>October</td>
<td>0.4</td>
<td>95.7</td>
</tr>
<tr>
<td>November</td>
<td>0.3</td>
<td>97.5</td>
</tr>
<tr>
<td>December</td>
<td>0.4</td>
<td>97.8</td>
</tr>
</tbody>
</table>

6,555 95.7 00. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); present position began before 1983 (V10736=01-82); gap in employment spells (V10746=4-7)

V10748 'F75 YR POSIT ENDED(WF-E)' TLOC= 18711-18712 MD=99
F75. When did that (position/work situation) end?—YEAR

<table>
<thead>
<tr>
<th>Year</th>
<th>Nonzero</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>1949</td>
<td>2.1</td>
<td>97.9</td>
</tr>
<tr>
<td>1950</td>
<td>0.6</td>
<td>98.4</td>
</tr>
<tr>
<td>1951</td>
<td>0.0</td>
<td>99.9</td>
</tr>
</tbody>
</table>

The values for this variable represent the last two digits of the year Wife's/"Wife's" previous position ended.

304 - RAW DATA
or 9); present position began before 1983 (V10736=01-82); gap in employment spells (V10746=4-7)

V10749 'F76 WKG B4 PRES POS(W-E)' TLOC= 18713 MD=9
F76. Was she working before that?

<table>
<thead>
<tr>
<th>Answer</th>
<th>Nonzero</th>
<th>Percentage</th>
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</thead>
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<tr>
<td>Yes</td>
<td>194</td>
<td>2.1</td>
</tr>
<tr>
<td>No</td>
<td>65</td>
<td>0.6</td>
</tr>
<tr>
<td>NA; DK</td>
<td>2</td>
<td>0.0</td>
</tr>
</tbody>
</table>

6,657 97.3 0. Inap.; no wife/"wife" in FU (V10670=2 or 3);
unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); present position began before 1983 (V10736=01-82); no gap in employment spells (V10746=1-3 or 6)

V10750 'F77 WKG SAME EMPLYR(W-E)'  TLOC= 18714  MD=9

F77. Was she working for the same employer as she has now, a different one, or was she self-employed?

<table>
<thead>
<tr>
<th>Code</th>
<th>Percentage</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>28</td>
<td>0.3</td>
<td>1. Same</td>
</tr>
<tr>
<td>6</td>
<td>0.1</td>
<td>3. Self-employed</td>
</tr>
<tr>
<td>158</td>
<td>1.7</td>
<td>5. Different</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>9. NA; DK</td>
</tr>
</tbody>
</table>

6,725 98.0 0. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); present position began before 1983 (V10736=01-82); no gap in employment spells (V10746=1-3 or 6); no previous job (V10747=5 or 9)

V10751 'F78 MO POS ENDED (WF-E)'  TLOC= 18715-18716  MD=99

F78. When did that (position/work situation) end?—MONTH

<table>
<thead>
<tr>
<th>Code</th>
<th>Month</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>January</td>
<td>0.1</td>
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<tr>
<td>12</td>
<td>February</td>
<td>0.1</td>
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<tr>
<td>11</td>
<td>March</td>
<td>0.1</td>
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<tr>
<td>13</td>
<td>April</td>
<td>0.2</td>
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<tr>
<td>10</td>
<td>May</td>
<td>0.1</td>
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<tr>
<td>20</td>
<td>June</td>
<td>0.2</td>
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<tr>
<td>13</td>
<td>July</td>
<td>0.1</td>
</tr>
<tr>
<td>14</td>
<td>August</td>
<td>0.2</td>
</tr>
<tr>
<td>17</td>
<td>September</td>
<td>0.2</td>
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</table>

RAW DATA - 305

<table>
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<th>Code</th>
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<tr>
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<td>October</td>
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<tr>
<td>18</td>
<td>November</td>
<td>0.2</td>
</tr>
<tr>
<td>20</td>
<td>December</td>
<td>0.3</td>
</tr>
<tr>
<td>3</td>
<td>DK month</td>
<td>0.1</td>
</tr>
<tr>
<td>9</td>
<td>NA month</td>
<td>0.1</td>
</tr>
</tbody>
</table>

6,725 98.0 00. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); present position began before 1983 (V10736=01-82); no gap in employment spells (V10746=1-3 or 6); no previous job (V10747=5 or 9)

V10752 'F78 YR POS ENDED (WF-E)'  TLOC= 18717-18718  MD=99

F78. When did that (position/work situation) end?—YEAR

% nonzero = 2.0
mean nonzero, excluding missing data = 82.4

The values for this variable represent the last two digits of the year Wife's/"Wife's" previous position ended.

<table>
<thead>
<tr>
<th>Code</th>
<th>Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>98</td>
<td>DK year</td>
</tr>
<tr>
<td>99</td>
<td>NA year</td>
</tr>
</tbody>
</table>

6,725 98.0 00. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3);
V10753 'F79 WHY LFT PRV POS(W-E)' TLOC= 18719 MD=9

F79. What happened to that job--did the company go out of business, was she laid off, promoted, or what?

33 0.3 1. Company folded/changed hands/moved out of town; employer died/sent out of business
2 1. Strike; lockout
68 0.7 3. Laid off; fired
290 3.5 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 F7)
175 2.2 5. First full-time or permanent job wife/friend ever had; wasn't working before this; no previous job (V10746=6 or V10749=5 or 9)

306 - RAW DATA

63 0.8 6. Promotion
52 0.6 7. Other; transfer; any mention of armed services
21 0.2 8. Job was completed; seasonal work; was a temporary job
21 0.2 9. NA; DK
6,195 91.5 0. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); present position began before 1983 (V10736=01-82)

V10754 'F80 PRES JOB BTTR?(WF-E)' TLOC= 18720 MD=9

F80. On the whole, would you say her present job is better or worse than the one she had before?

397 4.6 1. Better
61 0.7 3. Same
63 0.7 5. Worse
29 0.3 9. NA; DK
6,368 93.7 0. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); present position began before 1983 (V10736=01-82); no previous job (V10746=6 or V10749=5 or 9)

V10755 'F83 WK 4 GOV/PT CO?(W-E)' TLOC= 18721 MD=9

F83. Did she work for the federal, state, or local government, a private company, or what?

3 0.0 1. Federal government
6 0.1 2. State government
20 0.2 3. Local government; public school system
265 3.0 4. Private non-government
2 0.0 7. Other
8 0.1 9. NA; DK
6,614 96.6 0. Inap.; no wife/"wife" in FU (V10670=2 or 3);
unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); present position began before 1983 (V10736=01-82); same employer or self-employed (V10746=1 or 3 or

V10750=1, 3 or 9); no previous job (V10746=6 or V10749=5 or 9); previous position ended before 1983 (V10748=01-82 or V10752=01-82)

V10756 'F84 PREV INDUSTRY(WF-E)' TLOC= 18722-18724 MD=999

F84. 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.

<table>
<thead>
<tr>
<th>Code</th>
<th>Value</th>
<th>Occupation</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>0.0</td>
<td>017-028.</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>047-057.</td>
</tr>
<tr>
<td>7</td>
<td>0.1</td>
<td>067-077.</td>
</tr>
<tr>
<td>51</td>
<td>0.6</td>
<td>107-398.</td>
</tr>
<tr>
<td>5</td>
<td>0.1</td>
<td>407-479.</td>
</tr>
<tr>
<td>90</td>
<td>1.0</td>
<td>507-698.</td>
</tr>
<tr>
<td>25</td>
<td>0.3</td>
<td>707-718.</td>
</tr>
<tr>
<td>15</td>
<td>0.2</td>
<td>727-759.</td>
</tr>
<tr>
<td>29</td>
<td>0.3</td>
<td>769-798.</td>
</tr>
<tr>
<td>5</td>
<td>0.1</td>
<td>807-809.</td>
</tr>
<tr>
<td>86</td>
<td>0.9</td>
<td>828-897.</td>
</tr>
<tr>
<td>8</td>
<td>0.1</td>
<td>907-937.</td>
</tr>
<tr>
<td>6</td>
<td>0.1</td>
<td>999.</td>
</tr>
</tbody>
</table>

V10757 'F85 PREV OCCUPATION(W-E)' TLOC= 18725-18727 MD=999

F85. What was her occupation? What sort of work did she do?

F86. What were her most important activities or duties?

The 3-digit occupation code from 1970 Census of Population; Alphabetical Index of Industries and Occupation issued June 1971 by the U.S. Department of Commerce and the Bureau of the Census was used for this variable. Please refer to Appendix 2, Wave XIV documentation, for complete listings.

<table>
<thead>
<tr>
<th>Code</th>
<th>Value</th>
<th>Occupation</th>
</tr>
</thead>
<tbody>
<tr>
<td>61</td>
<td>0.8</td>
<td>001-195.</td>
</tr>
</tbody>
</table>

308 - RAW DATA

<table>
<thead>
<tr>
<th>Code</th>
<th>Value</th>
<th>Occupation</th>
</tr>
</thead>
<tbody>
<tr>
<td>32</td>
<td>0.5</td>
<td>201-245.</td>
</tr>
<tr>
<td>12</td>
<td>0.1</td>
<td>260-280.</td>
</tr>
<tr>
<td>165</td>
<td>1.9</td>
<td>301-395.</td>
</tr>
<tr>
<td>12</td>
<td>0.2</td>
<td>401-600.</td>
</tr>
<tr>
<td>53</td>
<td>0.5</td>
<td>601-695.</td>
</tr>
</tbody>
</table>
Transport Equipment Operatives

10. Laborers, Except Farm

801-802. Farmers and Farm Managers
821-824. Farm Laborers and Farm Foremen

102. Service Workers, Except Private Household

5. Private Household Workers

8. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); present position began before 1983 (V10736=01-82); no previous job (V10746=6 or V10749=5 or 9); previous position ended before 1983 (V10748=01-82 or V10752=01-82)

V10758 'F87 PREV WAGE(WF-E) ' TLOC= 18728-18731 MD=9999

F87. What was her final wage or salary when she left that (position/work situation)?

% nonzero = 5.4
mean nonzero, excluding missing data = 605.0

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 F88 were used. Annual salaries were divided by the answer to F88 times 52 weeks; monthly salaries by F88 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 (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); present position began before 1983 (V10736=01-82); no previous job (V10746=6 or V10749=5 or 9); previous position ended before 1983 (V10748=01-82 or V10752=01-82)

V10759 'F88 PREV HR/WK(WF-E) ' TLOC= 18732-18733 MD=99

F88. And how many hours a week did she work?

% nonzero = 5.4
mean nonzero, excluding missing data = 33.7

The values for this variable represent the actual number of hours per week Wife/"Wife" worked.

01. One hour or less per week
98. 98 hours or more per week
99. NA; DK

00. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); present position began before 1983 (V10736=01-82); no previous job (V10746=6 or
V10760 'F89 MO ST PREV JOB(WF-E)'   TLOC= 18734-18735   MD=99

**F89. When did she start working in that (position/work situation) for (that employer/herself) (that time)?** -MONTH

<table>
<thead>
<tr>
<th>Month</th>
<th>Probability</th>
</tr>
</thead>
<tbody>
<tr>
<td>January</td>
<td>0.4</td>
</tr>
<tr>
<td>February</td>
<td>0.4</td>
</tr>
<tr>
<td>March</td>
<td>0.4</td>
</tr>
<tr>
<td>April</td>
<td>0.2</td>
</tr>
<tr>
<td>May</td>
<td>0.3</td>
</tr>
<tr>
<td>June</td>
<td>0.3</td>
</tr>
<tr>
<td>July</td>
<td>0.3</td>
</tr>
<tr>
<td>August</td>
<td>0.4</td>
</tr>
<tr>
<td>September</td>
<td>0.6</td>
</tr>
<tr>
<td>October</td>
<td>0.4</td>
</tr>
<tr>
<td>November</td>
<td>0.5</td>
</tr>
<tr>
<td>December</td>
<td>0.4</td>
</tr>
<tr>
<td>DK month</td>
<td>0.3</td>
</tr>
<tr>
<td>NA month</td>
<td>0.6</td>
</tr>
</tbody>
</table>

6,452 94.6 00.  Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); present position began before 1983 (V10736=01-82); no previous job (V10746=6 or

310 - RAW DATA

V10749=5 or 9); previous position ended before 1983 (V10748=01-82 or V10752=01-82)

V10761 'F89 YR ST PREV JOB(WF-E)'   TLOC= 18736-18737   MD=99

**F89. When did she start working in that (position/work situation) for (that employer/herself) (that time)?** -YEAR

% nonzero = 5.4
mean nonzero, excluding missing data = 80.8

The values for this variable represent the last two digits of the year Wife's/"Wife's" previous position started.

<table>
<thead>
<tr>
<th>Year</th>
<th>Probability</th>
</tr>
</thead>
<tbody>
<tr>
<td>DK year</td>
<td>98.</td>
</tr>
<tr>
<td>NA year</td>
<td>99.</td>
</tr>
</tbody>
</table>
| 00. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); present position began before 1983 (V10736=01-82); no previous job (V10746=6 or V10749=5 or 9); previous position ended before 1983 (V10748=01-82 or V10752=01-82)

V10762 '# WK HISTORY SUPPS(WF-E)'   TLOC= 18738-18739   MD=99

**Number of Additional Work History Spells for Section F**

The values for this variable represent the actual number (01-05) of work history spells needed to complete the work history back to January 1, 1983. These data are available as a separate file. Refer to Section I, Part 6 of this volume for more detail.

<table>
<thead>
<tr>
<th>Spells</th>
<th>Probability</th>
</tr>
</thead>
<tbody>
<tr>
<td>117</td>
<td>1.2</td>
</tr>
<tr>
<td>25</td>
<td>0.3</td>
</tr>
<tr>
<td>3</td>
<td>0.0</td>
</tr>
</tbody>
</table>

246
<table>
<thead>
<tr>
<th>#</th>
<th>%</th>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>6.3</td>
<td>1.</td>
<td>Yes</td>
</tr>
<tr>
<td>5</td>
<td>23.1</td>
<td>5.</td>
<td>No</td>
</tr>
<tr>
<td>4</td>
<td>0.0</td>
<td>9.</td>
<td>NA; DK</td>
</tr>
<tr>
<td>4,678</td>
<td>70.6</td>
<td>0.</td>
<td>Inap.; no wife/&quot;wife&quot; in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); missed no work through illness of others (V10763=5 or 9)</td>
</tr>
</tbody>
</table>

**F92. How much work did she miss?**

% nonzero = 6.3
Mean nonzero, excluding missing data = 1.5

The values for this variable represent the actual number of weeks (01-52) Wife/"Wife" missed through illness of other persons.

<table>
<thead>
<tr>
<th>#</th>
<th>%</th>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,013</td>
<td>13.4</td>
<td>1.</td>
<td>Yes</td>
</tr>
<tr>
<td>1,222</td>
<td>15.9</td>
<td>5.</td>
<td>No</td>
</tr>
<tr>
<td>5</td>
<td>0.0</td>
<td>9.</td>
<td>NA; DK</td>
</tr>
<tr>
<td>4,678</td>
<td>70.6</td>
<td>0.</td>
<td>Inap.; no wife/&quot;wife&quot; in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); missed no work through illness of others (V10763=5 or 9)</td>
</tr>
</tbody>
</table>

**F94. Did your (wife/friend) miss any work in 1983 because she was sick?**

<table>
<thead>
<tr>
<th>#</th>
<th>%</th>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,013</td>
<td>13.4</td>
<td>1.</td>
<td>Yes</td>
</tr>
<tr>
<td>1,222</td>
<td>15.9</td>
<td>5.</td>
<td>No</td>
</tr>
<tr>
<td>5</td>
<td>0.0</td>
<td>9.</td>
<td>NA; DK</td>
</tr>
</tbody>
</table>
F95. How much work did she miss?

% nonzero = 13.4
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 (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); missed no work through own illness (V10765=5 or 9)

V10767 'F97 WTR VACATION (WF-E)' TLOC= 18746 MD=9

F97. Did your (wife/friend) take any vacation or time off during 1983?

  1,679  22.5  1. Yes
  558   6.8  5. No
     3   0.0  9. NA; DK

  4,678  70.6  0. Inap.; no wife/'wife' in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); took no vacation or time off (V10767=5 or 9)

V10768 'F98 #WKS VACATION(WF-E)' TLOC= 18747-18748 MD=99

F98. How much vacation or time off did she take?

% nonzero = 22.5
mean nonzero, excluding missing data = 4.7

The values for this variable represent the actual number of weeks (01-52) of vacation or time off taken by the Wife/'Wife.'

  01. One week or less
  99. NA; DK

  00. Inap.; no wife/'wife' in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9)

V10769 'F100 WTR ON STRIKE(WF-E)' TLOC= 18749 MD=9

F100. Did your (wife/friend) miss any work in 1983 because she was on strike?

  25   0.2  1. Yes
 2,209 29.1  5. No
     6   0.0  9. NA; DK
F101. How much work did she miss?

% nonzero = 0.2
mean nonzero, excluding missing data = 2.9

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 (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9)

F103. Did your (wife/friend) miss any work in 1983 because she was unemployed and looking for work or temporarily laid off?

314  3.4  1. Yes
1,921 25.9  5. No
5  0.0  9. NA; DK

F104. How much work did she miss?

% nonzero = 3.4
mean nonzero, excluding missing data = 14.4

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 (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9)
F107. How much time was that?

% nonzero = 3.8
mean nonzero, excluding missing data = 29.2

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

F109. Then, how many weeks did your (wife/friend) actually work on her main job in 1983?

% nonzero = 28.5
mean nonzero, excluding missing data = 42.9

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

F110. And, on the average, how many hours a week did she work on her main job in 1983?

% nonzero = 28.5
mean nonzero, excluding missing data = 34.9

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. 98 hours or more
99. NA; DK

00. Inap.; did not work in 1983; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9)
F111. Did your (wife/friend) work any overtime which isn't included in that?

<table>
<thead>
<tr>
<th>Code</th>
<th>%</th>
<th>1</th>
<th>5</th>
</tr>
</thead>
<tbody>
<tr>
<td>528</td>
<td>6.5</td>
<td>1</td>
<td>Yes</td>
</tr>
<tr>
<td>1,630</td>
<td>21.9</td>
<td>5</td>
<td>No</td>
</tr>
<tr>
<td>11</td>
<td>0.1</td>
<td>9</td>
<td>NA; DK</td>
</tr>
</tbody>
</table>

F113. Did your (wife/friend) have an extra job or other way of making money in addition to her main job in 1983?

<table>
<thead>
<tr>
<th>Code</th>
<th>%</th>
<th>1</th>
<th>5</th>
</tr>
</thead>
<tbody>
<tr>
<td>203</td>
<td>2.5</td>
<td>1</td>
<td>Yes</td>
</tr>
<tr>
<td>1,959</td>
<td>25.9</td>
<td>5</td>
<td>No</td>
</tr>
<tr>
<td>7</td>
<td>0.0</td>
<td>9</td>
<td>NA; DK</td>
</tr>
</tbody>
</table>

F113-118. Did she have any other extra jobs in 1983?

<table>
<thead>
<tr>
<th>Code</th>
<th>%</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
</tr>
</thead>
<tbody>
<tr>
<td>187</td>
<td>2.3</td>
<td>1</td>
<td>Two extra jobs</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16</td>
<td>0.2</td>
<td>2</td>
<td>Three extra jobs</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>0.0</td>
<td>3</td>
<td>Four extra jobs</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>0.0</td>
<td>4</td>
<td>Five extra jobs</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>0.0</td>
<td>5</td>
<td>Six extra jobs</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>0.0</td>
<td>6</td>
<td>Seven extra jobs</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>0.0</td>
<td>7</td>
<td>Eight or more extra jobs</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>0.0</td>
<td>8</td>
<td>NA; DK</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

F114. Did she have any other extra jobs in 1983?
F114. What did she do?-FIRST EXTRA JOB

The values in parentheses to the right of the code descriptions represent the comparable 3-digit code values from the 1970 Census occupation code. See the note at V10678 for a full description of this volume.

PROFESSIONAL, TECHNICAL AND KINDRED WORKERS (001-195)

10. Physicians (medical & osteopathic), Dentists (062,065)
7 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)
12. Accountants and Auditors (001)
11 0.2 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)
1 0.0 15. Architects; Chemists; Engineers; Physical and Biological Scientists (002,006-023,042-054)
2 0.0 16. Technicians: Airplane pilots and navigators, designers, draftsmen, foresters and conservationists, embalmers, photographers, radio operators, surveyors, technicians (medical, dental, testing, n.e.c.) (003-005,025,055,080-085,150-173,183,191)
4 0.1 17. Public Advisors: Clergymen, editors and reporters, farm and home management advisors, personnel and labor relations workers, public relations persons, publicity workers, religious, social and welfare workers (024,026,056,090,100-101,184,192)
1 0.0 18. Judges; Lawyers (030,031)
18 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)
9 0.1 20. Not self-employed
7 0.1 31. Self-employed (unincorporated businesses)

CLERICAL AND KINDRED WORKERS

10 0.1 40. Secretaries, stenographers, typists (370-372,376,391)
13 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

25 0.3 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)
6 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

5 0.1 55. Members of armed forces

OPERATIVES AND KINDRED WORKERS

5 0.1 61. Transport equipment operatives (701-715)
14 0.2 62. Operatives, except transport (601-695)

LABORERS
<table>
<thead>
<tr>
<th>Code</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0.0</td>
<td>70. Unskilled laborers--nonfarm (740-785)</td>
</tr>
<tr>
<td>71</td>
<td>0.0</td>
<td>71. Farm laborers and foremen (821-824)</td>
</tr>
<tr>
<td>5</td>
<td>0.0</td>
<td>73. Private household workers (980-984)</td>
</tr>
<tr>
<td>48</td>
<td>0.5</td>
<td>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)</td>
</tr>
<tr>
<td>2</td>
<td>0.0</td>
<td>80. Farmers (owners and tenants) and managers (except code 71) (801-802)</td>
</tr>
<tr>
<td>6</td>
<td>0.1</td>
<td>99. NA; DK</td>
</tr>
<tr>
<td>6,715</td>
<td>97.5</td>
<td>00. Inap.; no wife/&quot;wife&quot; in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); did not work in 1983 (V10775=00); no extra jobs (V10778=5 or 9)</td>
</tr>
</tbody>
</table>

**V10781 'F115 #WKS-XTRA JOB(WF-E)' TLOC= 18767-18768 MD=99**

**F115. How many weeks did she work on this job in 1983?-FIRST EXTRA JOB**

| % nonzero = 2.5 | mean nonzero, excluding missing data = 24.2 |

The values for this variable represent the actual number of weeks (01-52) Wife worked on the extra job.

01. One week or less
99. NA; DK
00. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); did not work in 1983 (V10775=00); no extra jobs (V10778=5 or 9)

**V10782 'F117 HR/WK-XTRA JOB(W-E)' TLOC= 18769-18770 MD=99**

**F117. On the average, how many hours a week did she work on this job?-FIRST EXTRA JOB**

| % nonzero = 2.5 | mean nonzero, excluding missing data = 13.9 |

The values for this variable represent the actual number of hours per week Wife/"Wife" worked on her extra job.

01. One hour or less
98. 98 hours or more
99. NA; DK
00. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less
The values in parentheses to the right of the code descriptions represent the comparable 3-digit code values from the 1970 Census occupation code. See the note at V10678 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)

4 0.1 13. Teachers, Primary and Secondary Schools (including NA type) (141-145)

14. Teachers, College; Social Scientists; Librarians; Archivists (032-036,091-096,102-140)

15. Architects; Chemists; Engineers; Physical and Biological Scientists (002,006-023,042-054)

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)

1 0.0 17. Public Advisors: Clergymen, editors and reporters, farm and home management advisors, personnel and labor relations workers, public relations persons, publicity workers, religious, social and welfare workers (024,026,056,086,090,100-101,184,192)

18. Judges; Lawyers (030,031)

2 0.0 19. Professional, technical and kindred workers not listed above (174,175-182,185,190,193-195)

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

CLERICAL AND KINDRED WORKERS
2 0.0 40. Secretaries, stenographers, typists (370-372,376,391)

1 0.0 41. Other Clerical Workers: agents (n.e.c.) library assistants and attendants, bank tellers, cashiers, bill collectors, ticket, station and express agents, etc., receptionists (301-364,374-375,381,392-395)

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

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

1 0.0 51. Other craftsmen and kindred workers (401-440,442-580)

52. Government protective service workers; firemen, police, marshals, and constables (960-965)

MILITARY PERSONNEL
55. Members of armed forces
### Operatives and Kindred Workers

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>61</td>
<td>Transport equipment operatives (701-715)</td>
<td>0.0</td>
</tr>
<tr>
<td>62</td>
<td>Operatives, except transport (601-695)</td>
<td>0.0</td>
</tr>
</tbody>
</table>

### Laborers

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>70</td>
<td>Unskilled laborers--nonfarm (740-785)</td>
<td>0.0</td>
</tr>
<tr>
<td>71</td>
<td>Farm laborers and foremen (821-824)</td>
<td>0.0</td>
</tr>
</tbody>
</table>

### Service Workers

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>73</td>
<td>Private household workers (980-984)</td>
<td>0.0</td>
</tr>
<tr>
<td>75</td>
<td>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)</td>
<td>0.0</td>
</tr>
</tbody>
</table>

### Farmers and Farm Managers

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>80</td>
<td>Farmers (owners and tenants) and managers (except code 71) (801-802)</td>
<td>0.0</td>
</tr>
</tbody>
</table>

---

**F115.** How many weeks did she work on this job in 1983?-ALL EXTRA JOBS EXCEPT FIRST

- % nonzero = 0.2
- Mean nonzero, excluding missing data = 13.0

The values for this variable represent the actual number of weeks (01-52) 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 (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); did not work in 1983 (V10775=00); no extra jobs (V10778=5 or 9); only one extra job (V10779=1)

---

**F117.** On the average, how many hours a week did she work on this job?-ALL EXTRA JOBS EXCEPT FIRST

- % nonzero = 0.2
- Mean nonzero, excluding missing data = 14.6

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

01. One hour or less
98. 98 hours or more
99. NA; DK

00. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); did not work in 1983 (V10775=00); no extra jobs (V10778=5 or 9); only one extra job (V10779=1)

<table>
<thead>
<tr>
<th>Week Wife/&quot;Wife&quot; Missed Work</th>
<th>Percentage</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 week or less</td>
<td>1.7</td>
<td>156</td>
</tr>
<tr>
<td>98 hours or more</td>
<td>27.6</td>
<td>2,074</td>
</tr>
<tr>
<td>NA; DK</td>
<td>0.1</td>
<td>10</td>
</tr>
</tbody>
</table>

| Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); was not unemployed or laid off in 1984 (V10786=5 or 9) | 70.6 | 4,678 |

The values for this variable represent the actual number of weeks (01-52) that 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 (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); was not unemployed or laid off in 1984 (V10786=5 or 9)

<table>
<thead>
<tr>
<th>Did Wife/&quot;Wife&quot; Missed Work</th>
<th>Percentage</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Yes</td>
<td>1.7</td>
<td>62</td>
</tr>
<tr>
<td>5. No</td>
<td>28.4</td>
<td>2,167</td>
</tr>
<tr>
<td>NA; DK</td>
<td>0.1</td>
<td>11</td>
</tr>
</tbody>
</table>

| Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); was not unemployed or laid off in 1984 (V10786=5 or 9) | 70.6 | 4,678 |

F120. How much work has she missed?

% nonzero = 1.7
mean nonzero, excluding missing data = 6.1
F123. How much time was that?

% nonzero = 0.8
mean nonzero, excluding missing data = 8.2

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 (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); not out of labor force (V10788=5 or 9)

F125. About how much time does it take your (wife/friend) to get to work (at her present job) each day, door to door?

% nonzero = 26.5
mean nonzero = 124.0

The values for this variable in the range 001-998 represent annualized hours spent traveling to work. These hours are calculated by multiplying the travel time in hours times the number of trips per week times the number of weeks worked in 1983. Trips per week are assigned on the basis of hours worked per week on the main job (V10776) according to the table below. Note that for a Wife/"Wife" who did not work in 1983 but is now working, this variable equals zero. All missing data were assigned.

<table>
<thead>
<tr>
<th>Number of Hours Per Week</th>
<th>Number of Trips Per Week</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt;10</td>
<td>2 or 4, whichever reasonable</td>
</tr>
<tr>
<td>&lt;20</td>
<td>6</td>
</tr>
<tr>
<td>&lt;35</td>
<td>8</td>
</tr>
<tr>
<td>&lt;48</td>
<td>10</td>
</tr>
<tr>
<td>48 or more</td>
<td>12</td>
</tr>
<tr>
<td>999. 999 hours or more</td>
<td></td>
</tr>
</tbody>
</table>

000. Inap.; none; varies; no wife/"wife" in FU (V10670=2 or 3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); did not work in 1983 (V10775=00)
F126. About how many miles is it to where your (wife/friend) works?

% nonzero = 27.2
mean nonzero, excluding missing data = 9.1

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 F125); no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9);
did not work in 1983 (V10775=00); does not travel to work or travel time varies (V10790=000)

F127. Does she use public transportation to get to work, drive with you, have a car pool, drive by herself, walk, or what?

The codes below are in priority order.

137 1.1 1. Public transportation
246 2.8 2. Drives with Head
166 1.9 3. Car pool
1,441 19.8 4. Drives by self
67 1.0 5. Walk
40 0.5 7. Other
13 0.1 9. NA; DK

4,808 72.8 0. Inap.; varies; does not travel to work ("none" to F125); no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9);
does not travel to work or travel varies (V10792=000)

F128. INTERVIEWER CHECKPOINT

1,757 19.8 1. Wife/"Wife" is under age 45
475 9.4 2. Wife/"Wife" is age 45 to 64
7 0.1 3. Wife/"Wife" is age 65 or older
F129. Now I have some questions about retirement and planning for the future. At what age do you think your (wife/friend) will retire from the main work she is now doing?

% nonzero = 9.4
mean nonzero, excluding missing data and those who will never retire = 60.5

The values for this variable represent the actual age in years (45-95) at which Wife/"Wife" plans to retire.

96. Ninety-six years old or more
97. Never
98. Don't Know
99. NA

00. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); wife/"wife" is under age 45 or is age 65 or older (V10794=1, 3 or 9)

F130. Do you think she will retire before she is 65?

58 1.0 1. Yes
18 0.3 5. No

31 0.5 8. Don't know; depends
9. NA

6,811 98.2 0. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); wife/"wife" is under age 45 or is age 65 or older (V10794=1, 3 or 9); knows age at retirement (V10795=45-97 or 99)

F131. Will she be eligible for Social Security payments from her own work when she is 65?

426 8.3 1. Yes
39 0.8 5. No

10 0.3 8. Don't know
9. NA

6,443 90.6 0. Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); wife/"wife" is under age 45 or is age 65 or older (V10794=1, 3 or 9)
Will she be eligible for retirement pensions from jobs other than her present main job when she is 65?

Yes 1.0 1. Yes
No 8.3 5. No
Don't know 8.3 8. Don't know
NA 0.1 9. NA

F132. Will she be eligible for retirement pensions from jobs other than her present main job when she is 65?

Inap.; no wife/"wife" in FU (V10670=2 or 3); unemployed and looking for work (V10671=3); retired, permanently disabled, keeping house, student and not working or working 10 hours or less per week (V10671=4-8 and V10672=5 or 9 or V10673=5 or 9); wife/"wife" is under age 45 or is age 65 or older (V10794=1, 3 or 9)

F133. Now I have a question about retirement and planning for the future. At what age do you think your (wife/friend) will retire from the main work she is now doing?

% nonzero = 0.1
mean nonzero, excluding missing data and those who will never retire = 70.2

The values for this variable represent the actual age in years (65-95) at which Wife/"Wife" plans to retire.

96. Ninety-six years old or more
97. Never

NOTE: In certain rare cases, for example, those on "workfare" and not working (V10671=8), either Section G or H was asked depending on how the Wife/"Wife" viewed her particular situation.

G1. What kind of job is your (wife/friend) 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 V10678 for a full description of this volume.

PROFESSIONAL, TECHNICAL AND KINDRED WORKERS
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)
12. Accountants and Auditors (001)
2 0.0 13. Teachers, Primary and Secondary Schools (including NA type) (141-145)
14. Teachers, College; Social Scientists; Librarians; Archivists (032-036,091-096,102-140)
15. Architects; Chemists; Engineers; Physical and
Biological Scientists (002,006-023,042-054)

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)

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) Judges; Lawyers (030,031)

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) Judges; Lawyers (030,031)

Professional, technical and kindred workers not listed above (174,175-182,185,190,193-195)

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

CLERICAL AND KINDRED WORKERS

Secretaries, stenographers, typists (370-372,376,391)

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

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

Foremen, n.e.c. (441)

Other craftsmen and kindred workers (401-440,442-580)

Government protective service workers; firemen, police, marshals, and constables (960-965)

MILITARY PERSONNEL

Members of armed forces

OPERATIVES AND KINDRED WORKERS

Transport equipment operatives (701-715)

Operatives, except transport (601-695)

LABORERS

Unskilled laborers--nonfarm (740-785)

Farm laborers and foremen (821-824)

SERVICE WORKERS

Private household workers (980-984)

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 working for local, state, or federal government)

FARMERS AND FARM MANAGERS

Farmers (owners and tenants) and managers (except code 71) (801-802)

NA; DK
G2. Has she been doing anything in the last four weeks to find a job?

78  0.7  1. Yes
13  0.1  5. No
9. NA; DK

G3. How many places has your (wife/friend) been to in the last four weeks to find out about a job?

4  0.1  1. One
10 0.1  2. Two
9  0.1  3. Three
8  0.1  4. Four
42 0.3  5. Five or more
2  0.0  8. Don't know
9. NA

G4. How long has she been looking for work?

% nonzero = 0.8
mean nonzero, excluding missing data = 16.5

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
9. NA; DK

6,827 99.2 0. Inap.; no wife/"wife" in FU (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7)

V10805 'G6/7 OCC-LAST JOB (WF-U)' TLOC= 18805-18807 MD=999

G6. What was your (wife's/friend's) occupation on her last job? What sort of work did she do?
G7. What were her most important activities or duties?

The 3-digit occupation code from 1970 Census of Population; Alphabetical Index of Industries and Occupation issued June 1971 by the U.S. Department of Commerce and the Bureau of the Census was used for this variable. Please refer to Appendix 2, wave XIV documentation, for complete listings.

5 0.1 001-195. Professional, Technical, and Kindred Workers
2 0.0 201-245. Managers and Administrators, Except Farm
1 0.0 260-280. Sales Workers
25 0.2 301-395. Clerical and Kindred Workers
4 0.0 401-600. Craftsmen and Kindred Workers
16 0.1 601-695. Operatives, Except Transport
1 0.0 701-715. Transport Equipment Operatives
2 0.0 740-785. Laborers, Except Farm
801-802. Farmers and Farm Managers
2 0.0 821-824. Farm Laborers and Farm Foremen
26 0.2 901-965. Service Workers, Except Private Household
2 0.0 980-984. Private Household Workers
1 0.0 999. NA; DK

6,831 99.3 000. Inap.; no wife/"wife" in FU (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7); never worked (V10804=5 or 9)

V10806 'G8 IND-LAST JOB (WF-U)' TLOC= 18808-18810 MD=999

332 - RAW DATA

G8. 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.

3 0.0 017-028. Agriculture, Forestry, and Fisheries
047-057. Mining
2 0.0 067-077. Construction
16 0.2 107-398. Manufacturing
3 0.0 407-479. Transportation, Communications, and Other Public Utilities
23 0.2 507-698. Wholesale and Retail Trade
3 0.0 707-718. Finance, Insurance, and Real Estate
6 0.1 727-759. Business and Repair Services
7 0.1 769-798. Personal Services
1 0.0 807-809. Entertainment and Recreation Services
20 0.1 828-897. Professional and Related Services
3 0.0 907-937. Public Administration
999. NA; DK

6,831 99.3 000. Inap.; no wife/"wife" in FU (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2
V10807  'G9 WRK 4 OTR/SELF(WF-U)'  TLOC= 18811  MD=9

G9.  Was she working for someone else, herself, or what?

<table>
<thead>
<tr>
<th>Code</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0.7</td>
<td>Someone else</td>
</tr>
<tr>
<td>2</td>
<td>0.0</td>
<td>Both someone else and self</td>
</tr>
<tr>
<td>3</td>
<td>0.0</td>
<td>Self only</td>
</tr>
<tr>
<td>9</td>
<td>0.0</td>
<td>NA; DK</td>
</tr>
</tbody>
</table>

6,831 99.3 0.  Inap.; no wife/"wife" in FU (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7); never worked (V10804=5 or 9)

V10808  'G10 WRK 4 GOV/PT CO(W-U)'  TLOC= 18812  MD=9

G10.  (In her work for someone else,) did she work for the federal, state, or local government, a private company, or what?

<table>
<thead>
<tr>
<th>Code</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0.0</td>
<td>Federal government</td>
</tr>
<tr>
<td>2</td>
<td>0.0</td>
<td>State government</td>
</tr>
<tr>
<td>3</td>
<td>0.0</td>
<td>Local government; public school system</td>
</tr>
</tbody>
</table>

71 0.7 4.  Private non-government

1 0.0 7.  Other

1 0.0 9.  NA; DK

6,831 99.3 0.  Inap.; no wife/"wife" in FU (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7); never worked (V10804=5 or 9)

V10809  'G11 HAPPND LST JOB(WF-U)'  TLOC= 18813  MD=9

G11.  What happened to that job--did the company go out of business, was she laid off, or what?

<table>
<thead>
<tr>
<th>Code</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0.1</td>
<td>Company folded/changed hands/moved out of town; employer died/went out of business</td>
</tr>
<tr>
<td>2</td>
<td>0.3</td>
<td>Strike; lockout</td>
</tr>
<tr>
<td>3</td>
<td>0.4</td>
<td>Laid off; fired; fired</td>
</tr>
<tr>
<td>4</td>
<td>0.0</td>
<td>Quit; resigned; retired; pregnant; just wanted to change jobs</td>
</tr>
<tr>
<td>5</td>
<td>0.0</td>
<td>Wasn't working before this</td>
</tr>
<tr>
<td>6</td>
<td>0.0</td>
<td>Was self-employed before</td>
</tr>
<tr>
<td>7</td>
<td>0.0</td>
<td>Other; transfer; any mention of armed services</td>
</tr>
<tr>
<td>8</td>
<td>0.0</td>
<td>Job completed; seasonal work; temporary job</td>
</tr>
<tr>
<td>9</td>
<td>0.0</td>
<td>NA; DK</td>
</tr>
</tbody>
</table>

6,831 99.3 0.  Inap.; no wife/"wife" in FU (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7); never worked (V10804=5 or 9)

V10810  'G12 MO JOB ENDED (WF-U)'  TLOC= 18814-18815  MD=99

G12.  When did that (position/work situation) end?--MONTH

<table>
<thead>
<tr>
<th>Code</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0.1</td>
<td>01. January</td>
</tr>
<tr>
<td>2</td>
<td>0.1</td>
<td>02. February</td>
</tr>
<tr>
<td>3</td>
<td>0.0</td>
<td>03. March</td>
</tr>
<tr>
<td>4</td>
<td>0.0</td>
<td>04. April</td>
</tr>
</tbody>
</table>

264
When did that (position/work situation) end?-YEAR

% nonzero = 0.7
mean nonzero, excluding missing data = 83.0

The values for this variable represent the last two digits of the year Wife's/Wife's' previous position ended.

98. DK year
99. NA year

Inap.; no wife/'wife' in FU (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7); never worked (V10804=5 or 9)

What was her final wage or salary when she left that (position/work situation)?

% nonzero = 0.6
mean nonzero, excluding missing data = 549.1

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 G15 were used. Annual salaries were divided by the answer to G15 times 52 weeks; monthly salaries by G15 times 4.3 weeks.

OSIRIS USERS: Note that this variable is defined in the dictionary as having no decimal places.
G15. And how many hours a week did she work?

% nonzero = 0.6
mean nonzero, excluding missing data = 35.3

The values for this variable represent the actual number of hours per week Wife/"Wife" worked.

01. One hour or less per week
98. 98 hours or more per week
99. NA; DK

00. Inap.; no wife/"wife" in FU (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7); never worked (V10804=5 or 9); job ended before 1983 (V10811=01-82)

G16. When did she start working in that (position/work situation) for (that employer/herself)?-MONTH

% nonzero = 0.6
mean nonzero, excluding missing data = 80.4

The values for this variable represent the last two digits of the year Wife's/"Wife's" previous position started.

01. January
02. February
03. March
04. April
05. May
06. June
07. July
08. August
09. September
10. October
11. November
12. December
98. DK month
99. NA month

6,852 99.4 00. Inap.; no wife/"wife" in FU (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7); never worked (V10804=5 or 9); job ended before 1983 (V10811=01-82)

G16. When did she start working in that (position/work situation) for (that employer/herself)?-YEAR

% nonzero = 0.6
mean nonzero, excluding missing data = 80.4

The values for this variable represent the last two digits of the year Wife's/"Wife's" previous position started.

98. DK year
99. NA year

00. Inap.; no wife/"wife" in FU (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7); never worked (V10804=5 or 9); job ended before 1983 (V10811=01-82)
Number of Additional Work History Spells for Section G

The values for this variable represent the actual number (01-05) of work history spells needed to complete the work history back to January 1, 1983. These data are available as a separate file. Refer to Section I, Part 6 of this volume for more detail.

<table>
<thead>
<tr>
<th>Number</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>24</td>
<td>0.1</td>
<td>01. One work history spell</td>
</tr>
<tr>
<td>12</td>
<td>0.2</td>
<td>02. Two work history spells</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>03. Three work history spells</td>
</tr>
<tr>
<td></td>
<td></td>
<td>04. Four work history spells</td>
</tr>
<tr>
<td></td>
<td></td>
<td>05. Five work history spells</td>
</tr>
<tr>
<td>6,881</td>
<td>99.7</td>
<td>Inap.; no wife/&quot;wife&quot; in FU (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7); never worked (V10804=5 or 9); job ended before 1983 (V10811=01-82); previous position began before 1983 (V10815=01-82)</td>
</tr>
</tbody>
</table>

G18. We're interested in how your (wife/friend) spent her time from January through December 1983, regardless of whether or not she was employed. Did she take any vacation or time off during 1983?

<table>
<thead>
<tr>
<th>Number</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>28</td>
<td>0.3</td>
<td>1. Yes</td>
</tr>
<tr>
<td>63</td>
<td>0.4</td>
<td>5. No</td>
</tr>
<tr>
<td>9</td>
<td></td>
<td>NA; DK</td>
</tr>
</tbody>
</table>

RAW DATA - 337

6,827  99.2  0. Inap.; no wife/"wife" in FU (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7) |

G19. How much vacation or time off did she take?

% nonzero = 0.3
mean nonzero, excluding missing data = 2.3

The values for this variable represent the actual number of weeks (01-52) of vacation or time off taken by the Wife/"Wife."

<table>
<thead>
<tr>
<th>Number</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>01.</td>
<td>One week or less</td>
</tr>
<tr>
<td></td>
<td>99.</td>
<td>NA; DK</td>
</tr>
<tr>
<td></td>
<td>00.</td>
<td>Inap.; no wife/&quot;wife&quot; in FU (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7); took no vacation or time off (V10817=5 or 9)</td>
</tr>
</tbody>
</table>

G21. Did your (wife/friend) miss any work in 1983 because you or someone else in the family was sick?

<table>
<thead>
<tr>
<th>Number</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>16</td>
<td>0.2</td>
<td>1. Yes</td>
</tr>
<tr>
<td>75</td>
<td>0.6</td>
<td>5. No</td>
</tr>
<tr>
<td>9</td>
<td></td>
<td>NA; DK</td>
</tr>
<tr>
<td>6,827</td>
<td>99.2</td>
<td>Inap.; no wife/&quot;wife&quot; in FU (V10670=2 or 3); working</td>
</tr>
</tbody>
</table>
G22. How much work did she miss?

% nonzero = 0.2
mean nonzero, excluding missing data = 2.2

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

G24. Did your (wife/friend) miss any work in 1983 because she was sick?

19 0.1 1. Yes
72 0.6 5. No
9. NA; DK

G25. How much work did she miss?

% nonzero = 0.1
mean nonzero, excluding missing data = 1.5

The values for this variable represent the actual number of weeks (01-52) missed through Wife's own illness.

01. One week or less
99. NA; DK

G27. Did your (wife/friend) miss any work in 1983 because she was on strike?

1. Yes
91 0.8 5. No
9. NA; DK

6,827 99.2 0. Inap.; no wife/wife in FU (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7); missed no work through illness of others (V10819=5 or 9)
disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7)

V10824 'G28 #WKS ON STRIK(WF-U)' TLOC= 18840-18841 MD=99

G28. How much work did she miss?

% nonzero: no nonzero cases for 1984 data
mean nonzero, excluding missing data: no nonzero cases for 1984 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 (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7); missed no work through strikes (V10823=5 or 9)

V10825 'G30 WTR UNEMPLOYED(WF-U)' TLOC= 18842 MD=9

G30. Did your (wife/friend) miss any work in 1983 because she was unemployed and looking for work or temporarily laid off?

  55  0.4  1. Yes
  36  0.3  5. No
  99. NA; DK

6,827 99.2 0. Inap.; no wife/"wife" in FU (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7)

V10826 'G31 #WKS UNEMP(WF-U)' TLOC= 18843-18844 MD=99

G31. How much work did she miss?

% nonzero = 0.4
mean nonzero, excluding missing data = 25.3

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 (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7)

340 - RAW DATA

manently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7); was not unemployed or laid off (V10825=5 or 9)

V10827 'G33 WTR NOT LOOKING(W-U)' TLOC= 18845 MD=9

G33. Were there some weeks in 1983 when she didn't have a job and wasn't looking for one?

  43  0.3  1. Yes
V10828 'G34 #WKS NOT LOOKING W-U' TLOC= 18846-18847 MD=99

G34. How much time was that?

% nonzero = 0.3
mean nonzero, excluding missing data = 27.5

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 (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7)

V10829 'G36 #WKS WORKED (WF-U)' TLOC= 18848-18849 MD=99

G36. Then, how many weeks did your (wife/friend) actually work on her main job(s) in 1983?

% nonzero = 0.6
mean nonzero, excluding missing data = 31.7

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 1983; no wife/"wife" in FU (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7)

V10830 'G37 HR/WK WORKED (WF-U)' TLOC= 18850-18851 MD=99

G37. And, on the average, how many hours a week did your (wife/friend) work on her main job(s) in 1983?

% nonzero = 0.6
mean nonzero, excluding missing data = 34.3

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 (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7); did not work in 1983 (V10829=00)
G38. (In addition to the weeks and hours you have just told us about,) did your (wife/friend) have an extra job or other way of making money in 1983?

5   0.0 1. Yes
58  0.6 5. No
9. NA; DK

6,855 99.4 0. Inap.; no wife/"wife" in FU (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7); did not work in 1983 (V10829=00)

V10832 'G39-43 # XTRA JOBS(W-U)' TLOC= 18853  MD=9

G39. (In addition to the weeks and hour you have just told us about,) did your (wife/friend) have an extra job or other way of making money in 1983?

G43. Did she have any other extra jobs in 1983?

The values for this variable represent the total number of extra jobs (1-7) that Wife/"Wife" had.

342 - RAW DATA

5   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

6,913 100.0 0. Inap.; no wife/"wife" in FU (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7); did not work in 1983 (V10829=00); no extra jobs (V10831=5 or 9)

V10833 'G39 OCC-XTRA JOB(W-U)' TLOC= 18854-18855  MD=99

G39. What did she 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 V10678 for a full description of this volume.

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

RAW DATA - 343

MANAGERS, OFFICIALS AND PROPRIETORS (EXCEPT FARM) (201-245)
20. Not self-employed
21. 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, 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

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

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

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

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

344 - RAW DATA

6,913 100.0 00. Inap.; no wife/"wife" in FU (V10670=2 or 3); work-
V10834 'G40 # WKS XTRA JOB(W-U)' TLOC= 18856-18857 MD=99

G40. How many weeks did your (wife/friend) work on this job in 1983?

FIRST EXTRA JOB

% nonzero = 0.0
mean nonzero, excluding missing data = 16.9

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 (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7); did not work in 1983 (V10829=00); no extra jobs (V10831=5 or 9)

V10835 'G42 HR/WK XTRA JOB(W-U)' TLOC= 18858-18859 MD=99

G42. On the average, how many hours a week did she work on this job?

FIRST EXTRA JOB

% nonzero = 0.0
mean nonzero, excluding missing data = 5.6

The values for this variable represent the actual number of hours per week Wife/"Wife" worked on her extra job.

01. One hour or less
98. 98 hours or more
99. NA; DK
00. Inap.; no wife/"wife" in FU (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7); did not work in 1983 (V10829=00); no extra jobs (V10831=5 or 9)

V10836 'G39 OCC-XTRA JOB2(WF-U)' TLOC= 18860-18861 MD=99

G39. What did she do?

SECOND EXTRA JOB

RAW DATA - 345

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 V10678 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
16. Technicians: Airplane pilots and navigators, designers, draftsmen, foresters and conservationists, embalmers, photographers, radio operators, surveyors, technicians (medical, dental, testing, n.e.c.) (003-005,025,055,080-085,150-173,183,191)

17. Public Advisors: Clergymen, editors and reporters, farm and home management advisors, personnel and labor relations workers, public relations persons, publicity workers, religious, social and welfare workers (024,026,056,086,090,100-101,184,192)

18. Judges; Lawyers (030,031)

19. Professional, technical and kindred workers not listed above (174,175-182,185,190,193-195)

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

CLERICAL AND KINDRED WORKERS
40. Secretaries, stenographers, typists (370-372,376,391)
41. Other Clerical Workers: agents (n.e.c.) library assistants and attendants, bank tellers, cashiers, bill collectors, ticket, station and express agents, etc., receptionists (301-364,374-375,381,392-395)

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

CRAFTSMEN, FOREMEN, AND KINDRED WORKERS

346 - RAW DATA
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

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

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

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

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

6,918 100.0 00. Inap.; no wife/"wife" in FU (V10670=2 or 3); work-
G40. How many weeks did your (wife/friend) work on this job in 1983? - ALL EXTRA JOBS EXCEPT FIRST

% nonzero: no nonzero cases for 1984 data
mean nonzero, excluding missing data: no nonzero cases for 1984 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

RAW DATA - 347

99. NA; DK

00. Inap.; no wife/"wife" in FU (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7); did not work in 1983 (V10829=00); no extra jobs (V10831=5 or 9); only one extra job (V10832=1)

G42. On the average, how many hours a week did she work on this job? - ALL EXTRA JOBS EXCEPT FIRST

% nonzero: no nonzero cases for 1984 data
mean nonzero, excluding missing data: no nonzero cases for 1984 data

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

01. One hour or less
98. 98 hours or more

99. NA; DK

00. Inap.; no wife/"wife" in FU (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7); did not work in 1983 (V10829=00); no extra jobs (V10831=5 or 9); only one extra job (V10832=1)

G44. We are interested in how your (wife/friend) has spent her time starting this year, January 1984 until the present. Has she missed any work this year because she was unemployed and looking for work or temporarily laid off?

83 0.7 1. Yes
8 0.1 5. No

9. NA; DK

6,827 99.2 0. Inap.; no wife/"wife" in FU (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7)
348 - RAW DATA

% nonzero = 0.7
mean nonzero, excluding missing data = 10.1

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 (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7); was not unemployed or laid off (V10839=5 or 9)

V10841 'G47 WTR NOT LKNG 84(W-U)' TLOC= 18869 MD=9

G47. Have there been any weeks this year when she didn't have a job and wasn't looking for one?

35 0.3 1. Yes
56 0.4 5. No
9. NA; DK

6,827 99.2 0. Inap.; no wife/"wife" in FU (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7)

V10842 'G48 #WK NOT LKNG 84(W-U)' TLOC= 18870-18871 MD=99

G48. How much time was that?

% nonzero = 0.3
mean nonzero, excluding missing data = 9.3

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
0. Inap.; no wife/"wife" in FU (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7); not out of labor force (V10841=5 or 9)

V10843 'G51 TRAVEL TO WORK(W-U)' TLOC= 18872-18874

G51. On her last job, how much time did it take her to get to work each day, door to door?

% nonzero = 0.5
mean nonzero = 119.3

The values for this variable in the range 001-998 represent annualized hours spent traveling to work. These hours are calculated by multiplying the travel time in hours times the number of trips per week
times the number of weeks worked in 1983. Trips per week are assigned on the basis of hours worked per week on the main job (V10830) according to the table below. Note that for a Wife/Wife who did not work in 1983, this variable equals zero. All missing data were assigned.

<table>
<thead>
<tr>
<th>Number of Hours Per Week</th>
<th>Number of Trips Per Week</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt;10</td>
<td>2 or 4, whichever reasonable</td>
</tr>
<tr>
<td>&lt;20</td>
<td>6</td>
</tr>
<tr>
<td>&lt;35</td>
<td>8</td>
</tr>
<tr>
<td>&lt;48</td>
<td>10</td>
</tr>
<tr>
<td>48 or more</td>
<td>12</td>
</tr>
<tr>
<td>999.</td>
<td>999 hours or more</td>
</tr>
<tr>
<td>000. Inap.; none; varied; no wife/&quot;wife&quot; in FU (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7); never worked (V10804=5 or 9); last job ended before 1983 (V10811&lt;83); did not work in 1983 (V10829=00)</td>
<td></td>
</tr>
</tbody>
</table>

V10844 'ACC TRAVEL TO WORK(W-U)' TLOC= 18875

Accuracy of V10843 (Annual travel-to-work time)

6,916 100.0 0. Inap.; no assignment; no wife/"wife" in FU (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7); never worked (V10804=5 or 9); last job ended before 1983 (V10811<83); did not work in 1983 (V10829=00)

2 0.0 1. Minor assignment
2. Major assignment

V10845 'G52 # MI TO WORK(W-U)' TLOC= 18876-18877 MD=99

350 - RAW DATA

G52. About how many miles was it to where she worked?

% nonzero = 0.5
mean nonzero, excluding missing data = 9.6

The values for this variable represent the actual number of miles to work one way.

01. One mile or less
98. Ninety-eight miles or more
99. NA; DK

00. Inap.; varied; did not travel to work ("none" to G51); no wife/"wife" in FU (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7); never worked (V10804=5 or 9); last job ended before 1983 (V10811<83)

V10846 'G53 MODE OF TRAVEL(W-U)' TLOC= 18878 MD=9

G53. Did your (wife/friend) use public transportation to get to work, drive with you, have a car pool, drive by herself, walk, or what?
The codes below are in priority order.

<table>
<thead>
<tr>
<th>Code</th>
<th>Weight</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>12</td>
<td>0.1</td>
<td>Public transportation</td>
</tr>
<tr>
<td>4</td>
<td>0.0</td>
<td>Drove with Head</td>
</tr>
<tr>
<td>5</td>
<td>0.0</td>
<td>Car pool</td>
</tr>
<tr>
<td>34</td>
<td>0.4</td>
<td>Drove by self</td>
</tr>
<tr>
<td>5</td>
<td>0.0</td>
<td>Walked</td>
</tr>
<tr>
<td>2</td>
<td>0.0</td>
<td>Other</td>
</tr>
<tr>
<td>9</td>
<td>0.0</td>
<td>NA; DK</td>
</tr>
</tbody>
</table>

6,856 99.5 0. Inap.; no wife/"wife" in FU (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7); never worked (V10804=5 or 9); last job ended before 1983 (V10811<83); did not travel to work or travel varied (V10845=00)

V10847 'G54 WF AGE 45-64?(W-U) ' TLOC= 18879 MD=9

G54. INTERVIEWER CHECKPOINT

<table>
<thead>
<tr>
<th>Code</th>
<th>Weight</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>75</td>
<td>0.5</td>
<td>1. Wife/&quot;Wife&quot; is under age 45</td>
</tr>
<tr>
<td>16</td>
<td>0.2</td>
<td>2. Wife/&quot;Wife&quot; is age 45 to 64</td>
</tr>
<tr>
<td>16</td>
<td>0.2</td>
<td>3. Wife/&quot;Wife&quot; is age 65 or older</td>
</tr>
<tr>
<td>9</td>
<td>0.0</td>
<td>NA; DK</td>
</tr>
</tbody>
</table>

6,827 99.2 0. Inap.; no wife/"wife" (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7)

V10848 'G55 AGE PLAN RETIR(W-U) ' TLOC= 18880-18881 MD=99

G55. Now I have some questions about retirement and planning for the future. At what age do you think your (wife/friend) will retire from the main work she is now seeking?

% nonzero = 0.2
mean nonzero, excluding missing data and those who will never retire = 62.0

The values for this variable represent the actual age in years (45-95) at which Wife/"Wife" plans to retire.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>96</td>
<td>Ninety-six years old or more</td>
</tr>
<tr>
<td>97</td>
<td>Never</td>
</tr>
<tr>
<td>98</td>
<td>Don't Know</td>
</tr>
<tr>
<td>99</td>
<td>NA</td>
</tr>
</tbody>
</table>
| 00   | Inap.; no wife/"wife" in FU (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7); wife/"wife" is under age 45 or is age 65 or older (V10847=1, 3 or 9)

V10849 'G56 RET BEFORE 65?(W-U) ' TLOC= 18882 MD=9

G56. Do you think she will retire before she is 65?

<table>
<thead>
<tr>
<th>Code</th>
<th>Weight</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>0.0</td>
<td>1. Yes</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>5. No</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>8. Don't know; depends</td>
</tr>
<tr>
<td>9</td>
<td>0.0</td>
<td>NA</td>
</tr>
</tbody>
</table>

6,912 100.0 0. Inap.; no wife/"wife" in FU (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7); wife/"wife" is under age 45 or is age 65 or older (V10847=1, 3 or 9)
G57. Will she be eligible for Social Security payments from her own work when she is 65?

16 0.2 1. Yes

G58. Will she be eligible for other retirement pensions of her own when she is 65?

2 0.1 1. Yes
14 0.2 5. No

G59. Now I have a question about retirement and planning for the future. At what age do you think your (wife/friend) will retire from the main work she is now seeking?

% nonzero: no nonzero cases for 1984 data
mean nonzero, excluding missing data and those who will never retire: no nonzero cases for 1984 data

The values for this variable represent the actual age in years (65-95) at which Wife/"Wife" plans to retire.

96. Age ninety-six or older
97. Never
98. Don't know
99. NA

00. Inap.; no wife/"wife" in FU (V10670=2 or 3); working now, only temporarily laid off, retired, permanently disabled, temporarily disabled, keeping house, student (V10671=1-2 or 4-7); wife/"wife" is under age 45 or is age 65 or older (V10847=1, 3 or 9)
NOTE: In certain rare cases, for example, those on "workfare" and not working (V10671=8), either Section G or H was asked depending on how the Wife/"Wife" viewed her particular situation.

V10853 'H1 WTR RETIRED (WF-R)' TLOC= 18887

H1. INTERVIEWER CHECKPOINT

151 3.4 1. Wife/"Wife" is retired
1,496 21.1 5. Wife/"Wife" is permanently disabled, keeping house, student, other
5,271 75.5 0. Inap; no wife/"wife" in FU (V10670=2 or 3); working now, only temporarily laid off, unemployed and looking for work (V10671=1-3); currently working 10 hours or more per week (V10673=1)

V10854 'H2 YEAR RETIRED (WF-R)' TLOC= 18888-18889 MD=99

H2. In what year did your (wife/friend) retire?

% nonzero = 3.4
mean nonzero, excluding missing data = 75.2

The values for this variable represent the last two digits of the year in which Wife/"Wife" retired.

99. NA; DK
00. Inap; no wife/"wife" in FU (V10670=2 or 3); working now, only temporarily laid off, unemployed and looking for work (V10671=1-3); currently working more than 10 hours per week (V10673=1); wife/"wife" is out of the labor force but not retired (V10853=5)

V10855 'H3 WRK FOR PAY-83(W-R)' TLOC= 18890 MD=9

H3. During 1983, did your (wife/friend) do any work for money?

403 5.0 1. Yes
1,244 19.5 5. No

9. NA; DK
5,271 75.5 0. Inap; no wife/"wife" in FU (V10670=2 or 3); working now, only temporarily laid off, unemployed and looking for work (V10671=1-3); currently working more than 10 hours per week (V10673=1)

V10856 'H4/5 OCCUPATION (WF-R)' TLOC= 18891-18893 MD=999

H4. What was her occupation? What sort of work did she do?
H5. What were her most important activities or duties?

354 - RAW DATA

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.

46 0.7 001-195. Professional, Technical, and Kindred Workers
16 0.2 201-245. Managers and Administrators, Except Farm
15 0.2 260-280. Sales Workers
125 1.7 301-395. Clerical and Kindred Workers
16 0.2 401-600. Craftsmen and Kindred Workers
40 0.5 601-695. Operatives, Except Transport
701-715. Transport Equipment Operatives
8 0.1 740-785. Laborers, Except Farm
3 0.1 801-802. Farmers and Farm Managers
8 0.1 821-824. Farm Laborers and Farm Foremen
107 1.1 901-965. Service Workers, Except Private Household
17  0.1  980-984. Private Household Workers

2  0.0  999. NA; DK

6,515  95.0  000. Inap; no wife/'wife' in FU (V10670=2 or 3); working now, only temporarily laid off, unemployed and looking for work (V10671=1-3); currently working more than 10 hours per week (V10673=1); did not work for money in 1983 (V10855=5 or 9)

V10857 'H6 INDUSTRY  (WF-R)' TLOC= 18894-18896 MD=999

H6. 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.

<table>
<thead>
<tr>
<th>Industry Code</th>
<th>Percentage</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>18</td>
<td>0.2</td>
<td>Agriculture, Forestry, and Fisheries</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>Mining</td>
</tr>
<tr>
<td>2</td>
<td>0.0</td>
<td>Construction</td>
</tr>
<tr>
<td>47</td>
<td>0.6</td>
<td>Manufacturing</td>
</tr>
<tr>
<td>9</td>
<td>0.1</td>
<td>Transportation, Communications, and Other Public Utilities</td>
</tr>
<tr>
<td>101</td>
<td>1.2</td>
<td>Wholesale and Retail Trade</td>
</tr>
<tr>
<td>19</td>
<td>0.3</td>
<td>Finance, Insurance, and Real Estate</td>
</tr>
<tr>
<td>12</td>
<td>0.2</td>
<td>Business and Repair Services</td>
</tr>
<tr>
<td>67</td>
<td>0.6</td>
<td>Personal Services</td>
</tr>
<tr>
<td>5</td>
<td>0.1</td>
<td>Entertainment and Recreation Services</td>
</tr>
<tr>
<td>105</td>
<td>1.5</td>
<td>Professional and Related Services</td>
</tr>
<tr>
<td>14</td>
<td>0.2</td>
<td>Public Administration</td>
</tr>
</tbody>
</table>

3  0.0  999. NA; DK

RAW DATA - 355

6,515  95.0  000. Inap; no wife/'wife' in FU (V10670=2 or 3); working now, only temporarily laid off, unemployed and looking for work (V10671=1-3); currently working more than 10 hours per week (V10673=1); did not work for money in 1983 (V10855=5 or 9)

V10858 'H7 # WKS WORKED  (WF-R)' TLOC= 18897-18898 MD=99

H7. How many weeks did your (wife/friend) work last year?

% nonzero = 5.0
mean nonzero, excluding missing data = 23.8

The values for this variable represent the actual number of weeks (01-52) Wife/'Wife' worked.

 01. One week or less
99. NA; DK

00. Inap; no wife/'wife' in FU (V10670=2 or 3); working now, only temporarily laid off, unemployed and looking for work (V10671=1-3); currently working more than 10 hours per week (V10673=1); did not work for money in 1983 (V10855=5 or 9)

V10859 'H9 HR/WK WORKED  (WF-R)' TLOC= 18899-18900 MD=99

H9. About how many hours a week did she work?

% nonzero = 5.0
mean nonzero, excluding missing data = 28.2
The values for this variable represent the actual number of hours per week Wife/"Wife" worked.

01. One hour or less
98. Ninety-eight hours or more
99. NA; DK
00. Inap; no wife/"wife" in FU (V10670=2 or 3); working now, only temporarily laid off, unemployed and looking for work (V10671=1-3); currently working more than 10 hours per week (V10673=1); did not work for money in 1983 (V10855=5 or 9)

V10860 'H10 WTR WORK NOW (WF-R)' TLOC= 18901 MD=9

H10. Is she still working?

66 1.0 1. Yes
335 3.9 5. No

356 - RAW DATA

2 0.0 9. NA; DK

6,515 95.0 0. Inap; no wife/"wife" in FU (V10670=2 or 3); working now, only temporarily laid off, unemployed and looking for work (V10671=1-3); currently working more than 10 hours per week (V10673=1); did not work for money in 1983 (V10855=5 or 9)

V10861 'H11 HAPPND PREV JOB(W-R)' TLOC= 18902 MD=9

H11. What happened to that job--did the company go out of business, was she laid off, or what?

18 0.2 1. Company folded/changed hands/moved out of town; employer died/went out of business
2. Strike; lockout
44 0.4 3. Laid off; fired
207 2.4 4. Quit; resigned; retired; pregnant; just wanted to change jobs
3 0.0 6. Was self-employed
17 0.2 7. Other; transfer; any mention of armed services
44 0.6 8. Job completed; seasonal work; temporary job
2 0.0 9. NA; DK

6,583 96.1 0. Inap; no wife/"wife" in FU (V10670=2 or 3); working now, only temporarily laid off, unemployed and looking for work (V10671=1-3); currently working more than 10 hours per week (V10673=1); did not work for money in 1983 (V10855=5 or 9); still has job (V10860=1 or 9)

V10862 'H12 JOB IN FUTURE?(W-R)' TLOC= 18903 MD=9

H12. Is your (wife/friend) thinking of getting (a/another) job in the future?

462 4.5 1. Yes
1,172 19.7 5. No
13 0.2 9. NA; DK

5,271 75.5 0. Inap; no wife/"wife" in FU (V10670=2 or 3); working now, only temporarily laid off, unemployed and looking for work (V10671=1-3); currently working more than 10 hours per week (V10673=1)

V10863 'H13 LOOK FOR JOB?(WF-R)' TLOC= 18904 MD=9

H13. Has your (wife/friend) been doing anything in the last four
H14. How many places has she been to in the last four weeks to find out about a job?

<table>
<thead>
<tr>
<th>Value</th>
<th>Percentage</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>13</td>
<td>0.1</td>
<td>One</td>
</tr>
<tr>
<td>14</td>
<td>0.1</td>
<td>Two</td>
</tr>
<tr>
<td>18</td>
<td>0.2</td>
<td>Three</td>
</tr>
<tr>
<td>11</td>
<td>0.0</td>
<td>Four</td>
</tr>
<tr>
<td>28</td>
<td>0.2</td>
<td>Five or more</td>
</tr>
<tr>
<td>7</td>
<td>0.1</td>
<td>Don't Know</td>
</tr>
<tr>
<td>9</td>
<td>0.0</td>
<td>NA</td>
</tr>
</tbody>
</table>

J1. INTERVIEWER CHECKPOINT

<table>
<thead>
<tr>
<th>Value</th>
<th>Percentage</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>3,979</td>
<td>54.6</td>
<td>Head is male who now has Wife/&quot;Wife&quot; in FU</td>
</tr>
<tr>
<td>878</td>
<td>14.2</td>
<td>Head is male who does not have Wife/&quot;Wife&quot; in FU now</td>
</tr>
<tr>
<td>2,061</td>
<td>31.2</td>
<td>Head is female</td>
</tr>
</tbody>
</table>

J2. About how much time does your (wife/friend) spend on housework in an average week--I mean time spent cooking, cleaning, and doing other work around the house?

% nonzero = 54.2
mean nonzero, excluding missing data = 26.1

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

J3. About how much time do you (HEAD) spend on housework in an
average week? (I mean time spent cooking, cleaning, and doing other work around the house?)

% nonzero = 87.0
mean nonzero, excluding missing data = 11.1

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

V10868 'J4 WTR OFUM' TLOC= 18911

J4. INTERVIEWER CHECKPOINT
2,831 50.7 1. FU has Head and Wife/"Wife" only
4,087 49.3 2. FU has any other member

V10869 'J5 OFUM DO HOUSEWORK' TLOC= 18912 MD=9

J5. Does anyone else here in the household help with the housework?
2,594 32.2 1. Yes, one or more persons help
1,475 16.8 5. No
19 0.3 9. NA; DK
2,830 50.7 0. Inap.; no Other FU Members present (V10868=1)

V10870 'K1A WTR HEAD FARMER' TLOC= 18913 MD=9

K1a. INTERVIEWER CHECKPOINT:
67 1.4 1. Head is a farmer or rancher (V10460=801)
6,851 98.6 5. Head is not a farmer or rancher (V10460 =/= 801)
9. NA; DK

V10871 'K2 TOT FARM RECEIPTS' TLOC= 18914-18919 MD=999999

K2. What were your total receipts from farming in 1983, including soil bank payments and commodity credit loans?

% nonzero = 1.3
mean nonzero, excluding missing data = 94,906.5

The values for this variable in the range 000001-999997 represent total receipts from farming in whole dollars.

999998. $999,998 or more
999999. NA; DK
000000. Inap.; not a farmer or rancher (V10870=5 or 9)

V10872 'K5 WHETHER BUSINESS' TLOC= 18920 MD=9

K5. Did you (or anyone else in the family there) own a business at any time in 1983 or have a financial interest in any business enterprise?

622 11.0 1. Yes
6,294 88.9 5. No
2 0.0 9. NA; DK
K6. 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 V10678 for a full description of this volume. Numbers in parentheses represent 1970 Census Industry

<table>
<thead>
<tr>
<th>Code</th>
<th>Percent</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>35</td>
<td>0.6</td>
<td>Agriculture, Forestry and Fishing (A, 017-028)</td>
</tr>
<tr>
<td>3</td>
<td>0.1</td>
<td>Mining and Extraction (047-057)</td>
</tr>
<tr>
<td>3</td>
<td>0.1</td>
<td>Metal industries (139-169)</td>
</tr>
<tr>
<td>5</td>
<td>0.1</td>
<td>Machinery, including electrical (177-209)</td>
</tr>
<tr>
<td>32</td>
<td>0.3</td>
<td>Motor vehicles and other transportation equipment (219-238)</td>
</tr>
<tr>
<td>17</td>
<td>0.3</td>
<td>Other durables (107-138, 239-259)</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>Durables, NA what</td>
</tr>
<tr>
<td>4</td>
<td>0.1</td>
<td>Food and kindred products (268-298)</td>
</tr>
<tr>
<td>41</td>
<td>0.0</td>
<td>Tobacco manufacturing (299)</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>Textile mill products, apparel and other fabricated textile products, shoes (307-327; 389)</td>
</tr>
<tr>
<td>43</td>
<td>0.0</td>
<td>Paper and allied products (328-337)</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>Manufacturing, NA whether durable or nondurable</td>
</tr>
<tr>
<td>96</td>
<td>1.4</td>
<td>Construction (067-077, B)</td>
</tr>
<tr>
<td>28</td>
<td>0.5</td>
<td>Transportation (D, 407-429)</td>
</tr>
<tr>
<td>56</td>
<td>0.0</td>
<td>Communication (447-449)</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>Other Public Utilities (467-479)</td>
</tr>
<tr>
<td>123</td>
<td>2.2</td>
<td>Retail Trade (607-698)</td>
</tr>
<tr>
<td>31</td>
<td>0.6</td>
<td>Wholesale Trade (507-588)</td>
</tr>
<tr>
<td>6</td>
<td>0.1</td>
<td>Trade, NA whether wholesale or retail</td>
</tr>
<tr>
<td>44</td>
<td>1.0</td>
<td>Finance, Insurance, and Real Estate (707-718)</td>
</tr>
<tr>
<td>51</td>
<td>0.8</td>
<td>Repair Service (757-759)</td>
</tr>
<tr>
<td>36</td>
<td>0.6</td>
<td>Business Services (727-749)</td>
</tr>
<tr>
<td>33</td>
<td>0.6</td>
<td>Personal Services (H, 769-798)</td>
</tr>
<tr>
<td>8</td>
<td>0.1</td>
<td>Amusement, Recreation and Related Services (807-809)</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>Printing, Publishing and Allied Services (338-389)</td>
</tr>
<tr>
<td>10</td>
<td>0.2</td>
<td>Medical and Dental and Health Services, whether public or private (828-848)</td>
</tr>
<tr>
<td>3</td>
<td>0.1</td>
<td>Educational Services, whether public or private (K, 857-868)</td>
</tr>
<tr>
<td>51</td>
<td>0.9</td>
<td>Professional and Related Services other than medical or educational (849, 868-897)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Code</th>
<th>Percent</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>91</td>
<td>0.9</td>
<td>Armed Services</td>
</tr>
<tr>
<td>92</td>
<td>0.9</td>
<td>Government, other than medical or educational services; NA whether other</td>
</tr>
<tr>
<td>29</td>
<td>0.6</td>
<td>NA; DK</td>
</tr>
<tr>
<td>6,296</td>
<td>89.0</td>
<td>Inap.; does not own a business (V10872=5 or 9)</td>
</tr>
</tbody>
</table>
K8. Did you (or anyone in the family there) put in any work time for this business in 1983?

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>598</td>
<td>10.5</td>
<td>1. Yes</td>
</tr>
<tr>
<td>24</td>
<td>0.5</td>
<td>5. No</td>
</tr>
</tbody>
</table>

9. NA; DK

6,296 89.0 0. Inap.; does not own a business (V10872=5 or 9)

---

K9. Was it a corporation or an unincorporated business, or did you have an interest in both kinds?

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>155</td>
<td>3.2</td>
<td>1. Corporation</td>
</tr>
<tr>
<td>444</td>
<td>7.4</td>
<td>2. Unincorporated</td>
</tr>
<tr>
<td>10</td>
<td>0.2</td>
<td>3. Both</td>
</tr>
</tbody>
</table>

9. 0.1 8. Don't know

4 0.1 9. NA

6,296 89.0 0. Inap.; does not own a business (V10872=5 or 9)

---

K90. Some people can save on income taxes if they have expenses they can itemize and deduct, such as property taxes, interest payments, and charitable contributions. Did you itemize deductions on your 1983 federal income tax?

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>2,787</td>
<td>46.1</td>
<td>1. Yes</td>
</tr>
<tr>
<td>4,064</td>
<td>52.9</td>
<td>5. No; did not file taxes in 1983</td>
</tr>
</tbody>
</table>

67 1.0 9. NA; DK

---

K91. 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?

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1,662</td>
<td>24.3</td>
<td>1. Excellent</td>
</tr>
<tr>
<td>2,034</td>
<td>30.3</td>
<td>2. Very good</td>
</tr>
<tr>
<td>1,761</td>
<td>25.4</td>
<td>3. Good</td>
</tr>
<tr>
<td>962</td>
<td>13.4</td>
<td>4. Fair</td>
</tr>
<tr>
<td>489</td>
<td>6.5</td>
<td>5. Poor</td>
</tr>
</tbody>
</table>

3 0.0 8. Don't Know

7 0.1 9. NA

---

K92. Compared to two years ago, that is, since 1982, would you say that your health is better, worse, or about the same now as it was then?

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1,026</td>
<td>13.9</td>
<td>1. Better</td>
</tr>
<tr>
<td>4,796</td>
<td>69.3</td>
<td>3. About the same</td>
</tr>
<tr>
<td>1,085</td>
<td>16.6</td>
<td>5. Worse</td>
</tr>
</tbody>
</table>

11 0.2 9. NA; DK

---

K93. 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?

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1,662</td>
<td>24.3</td>
<td>1. Excellent</td>
</tr>
<tr>
<td>2,034</td>
<td>30.3</td>
<td>2. Very good</td>
</tr>
<tr>
<td>1,761</td>
<td>25.4</td>
<td>3. Good</td>
</tr>
<tr>
<td>962</td>
<td>13.4</td>
<td>4. Fair</td>
</tr>
<tr>
<td>489</td>
<td>6.5</td>
<td>5. Poor</td>
</tr>
</tbody>
</table>

3 0.0 8. Don't Know

7 0.1 9. NA

---
K93. Do you (HEAD) have any physical or nervous condition that limits the type of work or the amount of work you can do?

<table>
<thead>
<tr>
<th>Value</th>
<th>Description</th>
<th>Count</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Yes, including housework</td>
<td>1,430</td>
<td>22.1</td>
</tr>
<tr>
<td>5</td>
<td>No</td>
<td>5,479</td>
<td>77.8</td>
</tr>
<tr>
<td>9</td>
<td>NA; DK</td>
<td>9</td>
<td>0.1</td>
</tr>
</tbody>
</table>

K94. Does it limit your work a lot, somewhat, or just a little?

<table>
<thead>
<tr>
<th>Value</th>
<th>Description</th>
<th>Count</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>A lot</td>
<td>746</td>
<td>11.3</td>
</tr>
<tr>
<td>3</td>
<td>Somewhat</td>
<td>338</td>
<td>5.5</td>
</tr>
<tr>
<td>5</td>
<td>Just a little</td>
<td>343</td>
<td>5.2</td>
</tr>
<tr>
<td>9</td>
<td>NA; DK</td>
<td>5,488</td>
<td>77.9</td>
</tr>
</tbody>
</table>

K95. Were you (HEAD) a patient in a hospital overnight or longer at any time in 1983?

<table>
<thead>
<tr>
<th>Value</th>
<th>Description</th>
<th>Count</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Yes</td>
<td>921</td>
<td>14.0</td>
</tr>
<tr>
<td>5</td>
<td>No</td>
<td>5,988</td>
<td>85.9</td>
</tr>
<tr>
<td>9</td>
<td>NA; DK</td>
<td>9</td>
<td>0.1</td>
</tr>
</tbody>
</table>

K96. How many nights were you in a hospital altogether during 1983?

- % nonzero = 14.0
- mean nonzero, excluding missing data = 11.7

The values for this variable in the range 001-365 represent the actual number of nights Head was hospitalized.

<table>
<thead>
<tr>
<th>Value</th>
<th>Description</th>
<th>Count</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Inap.; was not hospitalized overnight (V10879=5 or 9)</td>
<td>3,979</td>
<td>54.6</td>
</tr>
</tbody>
</table>

K97. INTERVIEWER CHECKPOINT

<table>
<thead>
<tr>
<th>Value</th>
<th>Description</th>
<th>Count</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>Head is male who now has Wife/&quot;Wife&quot; in FU</td>
<td>3,979</td>
<td>54.6</td>
</tr>
<tr>
<td>2</td>
<td>Head is male, does not have Wife/&quot;Wife&quot; in FU now</td>
<td>878</td>
<td>14.2</td>
</tr>
<tr>
<td>3</td>
<td>Head is female</td>
<td>2,061</td>
<td>31.2</td>
</tr>
</tbody>
</table>

K98. Would you say your (wife's/friend's) health in general is excellent, very good, good, fair, or poor?

<table>
<thead>
<tr>
<th>Value</th>
<th>Description</th>
<th>Count</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Excellent</td>
<td>943</td>
<td>13.3</td>
</tr>
<tr>
<td>2</td>
<td>Very good</td>
<td>1,238</td>
<td>17.1</td>
</tr>
<tr>
<td>3</td>
<td>Good</td>
<td>1,175</td>
<td>15.7</td>
</tr>
<tr>
<td>4</td>
<td>Fair</td>
<td>464</td>
<td>6.2</td>
</tr>
<tr>
<td>5</td>
<td>Poor</td>
<td>153</td>
<td>2.2</td>
</tr>
<tr>
<td>8</td>
<td>Don't Know</td>
<td>3</td>
<td>0.0</td>
</tr>
<tr>
<td>9</td>
<td>NA</td>
<td>3</td>
<td>0.0</td>
</tr>
</tbody>
</table>

2,939 | Inap.; no wife/"wife" in FU (V10883=2 or 3) | 45.4 | 0.0 |
K99. Compared to two years ago, that is, since 1982, would you say that her health is better, worse, or about the same now as it was then?

507   6.1   1. Better
3,036  41.7  3. About the same
427   6.7   5. Worse

9    0.1   9. NA; DK

2,939 45.4 0. Inap.; no wife/"wife" in FU (V10883=2 or 3)

K100. Does your (wife/friend) have any physical or nervous condition that limits the type of work or the amount of work she can do?

585  9.2   1. Yes
3,388 45.3  5. No

6    0.1   9. NA; DK

2,939 45.4 0. Inap.; no wife/"wife" in FU (V10883=2 or 3)

K101. Does it limit your (wife's/friend's) work a lot, somewhat, or just a little?

227  3.5   1. A lot
181   3.0   3. Somewhat
177   2.8   5. Just a little

9    NA; DK

K102. Was your (wife/friend) a patient in a hospital overnight or longer at any time during 1983?

698   8.8   1. Yes
3,277 45.8  5. No

4    0.0   9. NA; DK

2,939 45.4 0. Inap.; no wife/"wife" in FU (V10883=2 or 3)

K103. How many nights was she in a hospital altogether during 1983?

% nonzero = 8.8
mean nonzero, excluding missing data = 7.6

The values for this variable in the range 001-365 represent the actual number of nights wife/"wife" was hospitalized.

999. NA; DK

000. Inap.; no wife/"wife" in FU (V10883=2 or 3); was not hospitalized overnight (V10888=5 or 9)

K104. During the past year, has anyone in the family received medical
care which has been or will be paid for by Medicare or Medicaid (Medi-Cal, Medical Assistance, Welfare, Medical Services)?

<table>
<thead>
<tr>
<th>Value</th>
<th>Count</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1,408</td>
<td>21.0</td>
</tr>
<tr>
<td>5</td>
<td>5,502</td>
<td>78.9</td>
</tr>
</tbody>
</table>

8 0.1 9. NA; DK

V10891 'K105 WHICH PROGRAM' TLOC= 18944 MD=9

K105. Which program was it?

<table>
<thead>
<tr>
<th>Code</th>
<th>Count</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>684</td>
<td>14.4</td>
</tr>
<tr>
<td>2</td>
<td>632</td>
<td>5.2</td>
</tr>
<tr>
<td>3</td>
<td>50</td>
<td>3.6</td>
</tr>
<tr>
<td>4</td>
<td>96</td>
<td>2.1</td>
</tr>
<tr>
<td>5</td>
<td>24</td>
<td>0.5</td>
</tr>
<tr>
<td>6</td>
<td>5</td>
<td>0.1</td>
</tr>
</tbody>
</table>

V10892 'K106 WTR LUMP SUM PAYMNT' TLOC= 18945 MD=9

K106. Did you (or anyone else in the family there) get any other money in 1983--like a big settlement from an insurance company, or an inheritance?

<table>
<thead>
<tr>
<th>Value</th>
<th>Count</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>445</td>
<td>7.4</td>
</tr>
<tr>
<td>5</td>
<td>6,466</td>
<td>92.5</td>
</tr>
</tbody>
</table>

7 0.1 9. NA; DK

V10893 'K107 LUMP SUM AMOUNT' TLOC= 18946-18951 MD=999999

K107. How much did that amount to?

% nonzero = 7.4
mean nonzero, excluding missing data = 16,325.2

The values for this variable in the range 000001-999997 represent the actual dollar amount received as a lump sum by anyone in the FU.

999998. $999,998 or more
999999. NA; DK
000000. Inap.; no one in the FU received a lump sum in 1983 (V10892=5 or 9)

V10894 'K108 WTR HELP SUPPORT OT' TLOC= 18952 MD=9

K108. Did you give anyone who was not living with you at the time any money in 1983 toward their support?

<table>
<thead>
<tr>
<th>Value</th>
<th>Count</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1,117</td>
<td>16.6</td>
</tr>
<tr>
<td>5</td>
<td>5,792</td>
<td>83.3</td>
</tr>
</tbody>
</table>

9 0.1 9. NA; DK

V10895 'K109 # OTRS SUPPORTED' TLOC= 18953 MD=9

K109. How many?

<table>
<thead>
<tr>
<th>Value</th>
<th>Count</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>660</td>
<td>9.9</td>
</tr>
<tr>
<td>2</td>
<td>276</td>
<td>3.9</td>
</tr>
<tr>
<td>3</td>
<td>91</td>
<td>1.4</td>
</tr>
<tr>
<td>4</td>
<td>44</td>
<td>0.6</td>
</tr>
<tr>
<td>5</td>
<td>11</td>
<td>0.1</td>
</tr>
</tbody>
</table>
366 - RAW DATA

14 0.2 9. NA; DK
5,801 83.4 0. Inap; did not support others outside FU (V10894=5 or 9)

V10896 'K111 WTR DEPENDENT OTRS ' TLOC= 18954  MD=9

K111. (Were any of these people/was that person) dependent on you for more than half of their total support?

254 4.2 1. Yes
856 12.3 5. No

7 0.1 9. NA; DK
5,801 83.4 0. Inap; did not support others outside FU (V10894=5 or 9)

V10897 'K112 # OTR DEPENDENTS ' TLOC= 18955  MD=9

K112. How many?

174 2.8 1. One
57 1.0 2. Two
17 0.3 3. Three
4 0.0 4. Four
2 0.0 5. Five
6. Six
7. Seven
8. Eight or more persons
9. NA; DK

6,664 95.8 0. Inap; did not support others outside FU (V10894=5 or 9); no one was dependent for more than half of their support (V10896=5 or 9)

V10898 'K113 WTR OWN OTR RL EST ' TLOC= 18956  MD=9

K113. We need a rough measure of savings and assets you may have that we haven't already talked about. What about real estate other than your main home, such as a second home, land, rental real estate, or money owed to you on a land contract---do you (or anyone in your family living there) have any of those?

1,063 20.1 1. Yes
5,841 79.7 5. No

14 0.2 9. NA; DK

V10899 'K114 $ PROFIT IF SOLD ' TLOC= 18957-18963  MD=9999999

K114. If you sold all that and paid off any debts on it, how much could you realize on it?-REAL ESTATE

RAW DATA - 367

% nonzero = 20.1
mean nonzero, excluding missing data = 66,296.1

The values for this variable represent the actual net value in dollars (0000001-9999995) of real estate owned, other than the main home.

0000001. $1 or less

290
<table>
<thead>
<tr>
<th>Value</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>$9,999,996 or more</td>
<td>99.999996</td>
</tr>
<tr>
<td>Don't Know</td>
<td>9999999. NA</td>
</tr>
<tr>
<td>Inap.; does not own any other real estate</td>
<td>0000000.</td>
</tr>
</tbody>
</table>

V10900 'K115 WTR PROF $25000+ ' TLOC= 18964 MD=9

K115. Would it amount to $25,000 or more?-REAL ESTATE

<table>
<thead>
<tr>
<th>Value</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>64 1.3</td>
</tr>
<tr>
<td>No</td>
<td>54 1.0</td>
</tr>
<tr>
<td>Don't Know</td>
<td>14 0.3</td>
</tr>
<tr>
<td>NA</td>
<td>12 0.2</td>
</tr>
</tbody>
</table>

V10901 'K116 WTR PROF $100000+ ' TLOC= 18965 MD=9

K116. $100,000 or more?-REAL ESTATE

<table>
<thead>
<tr>
<th>Value</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>20 0.5</td>
</tr>
<tr>
<td>No</td>
<td>41 0.7</td>
</tr>
<tr>
<td>Don't Know</td>
<td>3 0.1</td>
</tr>
<tr>
<td>NA</td>
<td>9 0.1</td>
</tr>
</tbody>
</table>

V10902 'K117 WTR PROFIT $1000+ ' TLOC= 18966 MD=9

K117. $1,000 or more?-REAL ESTATE

<table>
<thead>
<tr>
<th>Value</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>46 0.9</td>
</tr>
<tr>
<td>No</td>
<td>4 0.1</td>
</tr>
<tr>
<td>Don't Know</td>
<td>4 0.1</td>
</tr>
</tbody>
</table>

368 - RAW DATA

<table>
<thead>
<tr>
<th>Value</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>NA</td>
<td>9 0.1</td>
</tr>
</tbody>
</table>

V10903 'K118 $ VALUE VEHICLES ' TLOC= 18967-18972 MD=9999999

K118. What about the value of what you own on wheels, like cars, trucks, a motor home, a trailer, or a boat--what are they worth, minus anything you still owe on them?

<table>
<thead>
<tr>
<th>Value</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>$1 or less</td>
<td>000001.</td>
</tr>
<tr>
<td>$999,996 or more</td>
<td>9999996.</td>
</tr>
<tr>
<td>Refused</td>
<td>999997.</td>
</tr>
</tbody>
</table>

The values for this variable represent the actual net value in dollars (000001-999995) of vehicles.
V10904 'K119 WTR VALUE $5000+ ' TLOC= 18973 MD=9

K119. Would they amount to $5,000 or more?-VEHICLES

<table>
<thead>
<tr>
<th>Value</th>
<th>Percent</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.9</td>
<td>115</td>
<td>Yes</td>
</tr>
<tr>
<td>2.3</td>
<td>143</td>
<td>No</td>
</tr>
<tr>
<td>0.3</td>
<td>22</td>
<td>Don't Know</td>
</tr>
<tr>
<td>0.7</td>
<td>65</td>
<td>NA</td>
</tr>
</tbody>
</table>

6,573 94.8 0. Inap.; dollar amount given (V10903=000000-999996 or 999999)

V10905 'K120 WTR VALUE $25000+ ' TLOC= 18974 MD=9

K120. $25,000 or more?-VEHICLES

<table>
<thead>
<tr>
<th>Value</th>
<th>Percent</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.1</td>
<td>9</td>
<td>Yes</td>
</tr>
<tr>
<td>1.7</td>
<td>104</td>
<td>No</td>
</tr>
<tr>
<td>0.0</td>
<td>2</td>
<td>Don't Know</td>
</tr>
<tr>
<td>0.9</td>
<td>65</td>
<td>NA</td>
</tr>
</tbody>
</table>

6,803 98.1 0. Inap.; dollar amount given (V10903=000000-999996 or 999999); amounts to less than $5,000 (V10904=5, 8 or 9)

V10906 'K121 WTR VALUE $1000+ ' TLOC= 18975 MD=9

K121. $1,000 or more?-VEHICLES

<table>
<thead>
<tr>
<th>Value</th>
<th>Percent</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.5</td>
<td>90</td>
<td>Yes</td>
</tr>
<tr>
<td>0.6</td>
<td>43</td>
<td>No</td>
</tr>
<tr>
<td>0.1</td>
<td>8</td>
<td>Don't Know</td>
</tr>
<tr>
<td>0.0</td>
<td>2</td>
<td>NA</td>
</tr>
</tbody>
</table>

6,775 97.7 0. Inap.; dollar amount given (V10903=000001-999996 or 999999); amounts to $5,000 or more (V10904=1, 8 or 9)

V10907 'K122 WTR OWN FARM/BUS ' TLOC= 18976 MD=9

K122. Do you (or anyone in your family living there) own part or all of a farm or business?

<table>
<thead>
<tr>
<th>Value</th>
<th>Percent</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>12.2</td>
<td>655</td>
<td>Yes</td>
</tr>
<tr>
<td>87.7</td>
<td>6,253</td>
<td>No</td>
</tr>
<tr>
<td>0.2</td>
<td>10</td>
<td>NA; DK</td>
</tr>
</tbody>
</table>

V10908 'K123 $ PROFIT IF SOLD ' TLOC= 18977-18983 MD=9999999

K123. If you sold all that and paid off any debts on it, how much could you realize on it?-BUSINESS

% nonzero = 11.2
mean nonzero, excluding missing data = 162,398.6

The values for this variable represent the actual net value in dollars (0000001-9999995) of farms or businesses owned. Negative values were not allowed; any such answers were coded zero.

0000001. $1 or less, including negative amounts
K124. Would it amount to $25,000 or more?-BUSINESS

<table>
<thead>
<tr>
<th></th>
<th>1</th>
<th>5</th>
<th>8</th>
</tr>
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<tbody>
<tr>
<td>Yes</td>
<td>98</td>
<td>1.8</td>
<td>1</td>
</tr>
<tr>
<td>No</td>
<td>41</td>
<td>0.7</td>
<td>5</td>
</tr>
<tr>
<td>Don't Know</td>
<td>12</td>
<td>0.2</td>
<td>8</td>
</tr>
<tr>
<td>NA</td>
<td>8</td>
<td>0.1</td>
<td>9</td>
</tr>
</tbody>
</table>

6,759 97.1 0. Inap.; does not own farm or business (V10907=5 or 9); dollar amount given (V10908=0000000-9999996 or 9999999)

K125. $100,000 or more?-BUSINESS

<table>
<thead>
<tr>
<th></th>
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<th>5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>41</td>
<td>0.9</td>
</tr>
<tr>
<td>No</td>
<td>49</td>
<td>0.8</td>
</tr>
<tr>
<td>Don't Know</td>
<td>8</td>
<td>0.1</td>
</tr>
<tr>
<td>NA</td>
<td>9</td>
<td></td>
</tr>
</tbody>
</table>

6,820 98.2 0. Inap.; does not own farm or business (V10907=5 or 9); dollar amount given (V10908=0000000-9999996 or 9999999); less than $25,000 (V10909=1, 8 or 9)

K126. $1,000 or more?-BUSINESS

<table>
<thead>
<tr>
<th></th>
<th>1</th>
<th>5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>35</td>
<td>0.6</td>
</tr>
<tr>
<td>No</td>
<td>3</td>
<td>0.0</td>
</tr>
<tr>
<td>Don't Know</td>
<td>3</td>
<td>0.0</td>
</tr>
<tr>
<td>NA</td>
<td>9</td>
<td></td>
</tr>
</tbody>
</table>

6,877 99.3 0. Inap.; does not own farm or business (V10907=5 or 9); dollar amount given (V10908=0000000-9999996 or 9999999); amounts to $25,000 or more (V10909=1, 8 or 9)

K127. Do you (or anyone in your family living there) have any shares of stock in publicly held corporations, mutual funds, or investment trusts, including stocks in IRA's?

<table>
<thead>
<tr>
<th></th>
<th>1</th>
<th>5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>1,227</td>
<td>24.8</td>
</tr>
<tr>
<td>No</td>
<td>5,679</td>
<td>74.9</td>
</tr>
<tr>
<td>NA</td>
<td>12</td>
<td>0.2</td>
</tr>
<tr>
<td>DK</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

K128. $ PROFIT IF SOLD

<table>
<thead>
<tr>
<th></th>
<th>1</th>
<th>5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>1,227</td>
<td>24.8</td>
</tr>
<tr>
<td>No</td>
<td>5,679</td>
<td>74.9</td>
</tr>
<tr>
<td>NA</td>
<td>12</td>
<td>0.2</td>
</tr>
<tr>
<td>DK</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
K128. If you sold all that and paid off everything you owed on it, how much would you have? - STOCKS

% nonzero = 24.8
mean nonzero, excluding missing data = 31,090.3

The values for this variable represent the actual net value in dollars (0000001-9999995) of stocks.

0000001. $1 or less
9999996. $9,999,996 or more
9999997. Refused
9999998. Don't Know
9999999. NA
0000000. Inap.; does not own any shares of stock, mutual funds, or investment trusts (V10912=5 or 9)

V10914 'K129 WTR PROFIT $10000+ ' TLOC= 18995 MD=9

K129. Would it amount to $10,000 or more? - STOCKS

88 2.0 1. Yes
123 2.2 5. No
20 0.4 8. Don't Know
16 0.4 9. NA
6,671 95.0 0. Inap.; does not own any shares of stock, mutual funds, or investment trusts (V10912=5 or 9); dollar amount given (V10913=0000000-9999996 or 9999999)

V10915 'K130 WTR PROF $100000+' TLOC= 18996 MD=9

K130. $100,000 or more? - STOCKS

13 0.4 1. Yes
69 1.5 5. No
4 0.1 8. Don't Know
2 0.0 9. NA
6,830 98.0 0. Inap.; does not own any shares of stock, mutual funds, or investment trusts (V10912=5 or 9); dollar amount given (V10913=0000000-9999996 or 9999999); less than $10,000 (V10914=5, 8 or 9)

V10916 'K131 WTR PROF $1000+' TLOC= 18997 MD=9

K131. $1,000 or more? - STOCKS

372 - RAW DATA

79 1.4 1. Yes
36 0.6 5. No
8 0.1 8. Don't Know
9. NA
6,795 97.8 0. Inap.; does not own any shares of stock, mutual funds, or investment trusts (V10912=5 or 9); dollar amount given (V10913=0000000-9999996 or 9999999); amounts to $10,000 or more (V10914=1, 8 or 9)

V10917 'K132 WTR CK/SAV/CD,ETC ' TLOC= 18998 MD=9

K132. Do you (or anyone else in your family living there) have any money in checking or savings accounts, money market funds, cer-
Certificates of deposit, government savings bonds, or Treasury bills, including IRA's?

<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>4,704</td>
<td>81.0</td>
<td>1.</td>
<td>Yes</td>
</tr>
<tr>
<td>2,198</td>
<td>18.8</td>
<td>5.</td>
<td>No</td>
</tr>
<tr>
<td>16</td>
<td>0.2</td>
<td>9.</td>
<td>NA; DK</td>
</tr>
</tbody>
</table>

V10918 'K133 $ AMT ALL ACCTS ' TLOC= 18999-19004 MD=99999

K133. If you added up all such accounts for all of your family living there, about how much would they amount to right now?-CASH ON HAND

% nonzero = 81.0
mean nonzero, excluding missing data = 14,729.8

The values for this variable represent the total dollar amount (000001-999995) of ready cash assets.

- 000001. $1 or less
- 999996. $999,996 or more
- 999997. Refused
- 999998. Don't Know
- 999999. NA
- 000000. Inap.; does not have ready cash assets (V10917=5 or 9)

V10919 'K134 WTR AMOUNT $10000+' TLOC= 19005 MD=9

K134. Would they amount to $10,000 or more?-CASH ON HAND

<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>163</td>
<td>3.9</td>
<td>1.</td>
<td>Yes</td>
</tr>
<tr>
<td>245</td>
<td>3.9</td>
<td>5.</td>
<td>No</td>
</tr>
<tr>
<td>15</td>
<td>0.2</td>
<td>8.</td>
<td>Don't Know</td>
</tr>
</tbody>
</table>

V10920 'K135 WTR AMT $100000+ ' TLOC= 19006 MD=9

K135. $100,000 or more?-CASH ON HAND

<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>16</td>
<td>0.4</td>
<td>1.</td>
<td>Yes</td>
</tr>
<tr>
<td>140</td>
<td>3.2</td>
<td>5.</td>
<td>No</td>
</tr>
<tr>
<td>6</td>
<td>0.2</td>
<td>8.</td>
<td>Don't Know</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>9.</td>
<td>NA</td>
</tr>
</tbody>
</table>

V10921 'K136 WTR AMOUNT $1000+' TLOC= 19007 MD=9

K136. $1,000 or more?-CASH ON HAND

<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>155</td>
<td>2.6</td>
<td>1.</td>
<td>Yes</td>
</tr>
<tr>
<td>80</td>
<td>1.2</td>
<td>5.</td>
<td>No</td>
</tr>
<tr>
<td>6</td>
<td>0.1</td>
<td>8.</td>
<td>Don't Know</td>
</tr>
<tr>
<td>4</td>
<td>0.1</td>
<td>9.</td>
<td>NA</td>
</tr>
</tbody>
</table>

 RAW DATA - 373

<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>74</td>
<td>1.2</td>
<td>9.</td>
<td>NA</td>
</tr>
</tbody>
</table>

6,421 90.8 0. Inap.; does not have ready cash assets (V10917=5 or 9); dollar amount given (V10918=000001-999996 or 999999)

V10921 'K136 WTR AMOUNT $10000+ ' TLOC= 19007 MD=9

K136. $1,000 or more?-CASH ON HAND

<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>155</td>
<td>2.6</td>
<td>1.</td>
<td>Yes</td>
</tr>
<tr>
<td>80</td>
<td>1.2</td>
<td>5.</td>
<td>No</td>
</tr>
<tr>
<td>6</td>
<td>0.1</td>
<td>8.</td>
<td>Don't Know</td>
</tr>
<tr>
<td>4</td>
<td>0.1</td>
<td>9.</td>
<td>NA</td>
</tr>
</tbody>
</table>

6,673 96.1 0. Inap.; does not have ready cash assets (V10917=5 or 9); dollar amount given (V10918=000001-999996 or
K137. Do you (or anyone in your family living there) have any other savings or assets, such as bonds, rights in a trust or estate, cash value in a life insurance policy, or a valuable collection for investment purposes?

1,298 23.4 1. Yes 5,599 76.4 5. No
21 0.2 9. NA; DK

K138. If you sold that and paid off any debts on it, how much would you have?

% nonzero = 23.4
mean nonzero, excluding missing data = 42,335.6

K139. Would it amount to $10,000 or more?

14 0.3 1. Yes 55 1.0 5. No
5 0.1 8. Don't Know 9. NA

K140. $100,000 or more?

129 2.2 1. Yes 36 0.5 5. No

K141. $1,000 or more?

The values for this variable represent the total value in dollars (0000001-9999995) of all other savings and assets.

0000001. $1 or less
9999996. $9,999,996 or more
9999997. Refused
9999998. Don't Know
9999999. NA
0000000. Inap.; no other savings or assets (V10922=5 or 9); dollar amount given (V10923=0000001-9999996 or 9999999)
V10927 'K142 WTR PENS PREV JOBS' TLOC= 19019 MD=9

K142. Do you (HEAD) have any rights in pensions from previous jobs?

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>20</td>
<td>0.3</td>
<td>8. Don't Know</td>
</tr>
<tr>
<td>2</td>
<td>0.1</td>
<td>9. NA</td>
</tr>
<tr>
<td>6,731</td>
<td>96.9</td>
<td>0. Inap.; no other savings or assets (V10922=5 or 9); dollar amount given (V10923=0000001-9999996 or 9999999); amounts to $10,000 or more (V10924=1, 8 or 9)</td>
</tr>
</tbody>
</table>

RAW DATA - 375

V10928 'K143 ANNUAL $ BENEFITS' TLOC= 19020-19024 MD=99999

K143. Can you tell me either what benefits those pensions will provide or what amount of money is accumulated in them?-ANNUAL AMOUNT

% nonzero = 7.2
mean nonzero, excluding missing data = 6,977.5

The values for this variable represent the actual annual dollar income amount (00001-99996) expected.

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>99997</td>
<td>$99,997 or more</td>
<td></td>
</tr>
<tr>
<td>99998</td>
<td>Don't Know</td>
<td></td>
</tr>
<tr>
<td>99999</td>
<td>NA</td>
<td></td>
</tr>
<tr>
<td>00000</td>
<td>Inap.; no rights in pensions from previous jobs (V10927=5 or 9); not answered in terms of annual amount</td>
<td></td>
</tr>
</tbody>
</table>

V10929 'K143 % OF PAY BENEFITS' TLOC= 19025-19026 MD=99

K143. Can you tell me either what benefits those pensions will provide or what amount of money is accumulated in them?-PERCENT OF PAY

% nonzero = 0.9
mean nonzero, excluding missing data = 60.0

The values for this variable represent the percent (01-96) of pay that Head's pension(s) will provide.

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>97</td>
<td>Ninety-seven percent or more</td>
<td></td>
</tr>
<tr>
<td>98</td>
<td>Don't know</td>
<td></td>
</tr>
<tr>
<td>99</td>
<td>NA</td>
<td></td>
</tr>
<tr>
<td>00</td>
<td>Inap.; no rights in pensions from previous jobs (V10927=5 or 9); not answered in terms of percent of pay</td>
<td></td>
</tr>
</tbody>
</table>

376 - RAW DATA

V10930 'K143 LUMP SUM BENEFITS' TLOC= 19027-19032 MD=999999

K143. Can you tell me either what benefits those pensions will provide or what amount of money is accumulated in them?-LUMP SUM
The values for this variable represent the total dollar lump sum amount (000001-999996).

<table>
<thead>
<tr>
<th>Value</th>
<th>Count</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>$999,997 or more</td>
<td>999997</td>
<td>99.99%</td>
</tr>
<tr>
<td>Don't Know</td>
<td>999998</td>
<td>0.01%</td>
</tr>
<tr>
<td>NA</td>
<td>000000</td>
<td>0.00%</td>
</tr>
</tbody>
</table>

V10931 'K144 #YR EMPLOYMT 4 PENS ' TLOC= 19033-19034 MD=99

K144. About how many years of employment does that represent?

<table>
<thead>
<tr>
<th>Value</th>
<th>Count</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>90-96</td>
<td>999999</td>
<td>99.9%</td>
</tr>
<tr>
<td>Don't Know</td>
<td>999997</td>
<td>0.1%</td>
</tr>
<tr>
<td>NA</td>
<td>000000</td>
<td>0.0%</td>
</tr>
</tbody>
</table>

V10932 'K145 WTR OTHER DEBTS ' TLOC= 19035 MD=9

K145. Aside from the debts that we have already talked about, do you (or anyone in your family living there) currently have any other debts, such as for credit card charges, student loans, medical or legal bills, or on loans from relatives?

<table>
<thead>
<tr>
<th>Value</th>
<th>Count</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Yes</td>
<td>3,229</td>
<td>45.8%</td>
</tr>
<tr>
<td>5. No</td>
<td>3,675</td>
<td>54.0%</td>
</tr>
<tr>
<td>9. NA; DK</td>
<td>14</td>
<td>0.2%</td>
</tr>
</tbody>
</table>

V10933 'K146 $ VALUE ALL DEBTS ' TLOC= 19036-19041 MD=999999

K146. If you added up all of these debts (for all of your family living there), about how much would they amount to right now?

<table>
<thead>
<tr>
<th>Value</th>
<th>Count</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>$1 or less</td>
<td>000001</td>
<td>1.0%</td>
</tr>
<tr>
<td>$999,996 or more</td>
<td>999996</td>
<td>98.9%</td>
</tr>
<tr>
<td>Refused</td>
<td>999997</td>
<td>0.1%</td>
</tr>
<tr>
<td>Don't Know</td>
<td>999998</td>
<td>0.0%</td>
</tr>
<tr>
<td>NA</td>
<td>000000</td>
<td>0.0%</td>
</tr>
</tbody>
</table>

V10934 'K147 WTR DEBTS $5000+ ' TLOC= 19042 MD=9

K147. Would they amount to $5,000 or more?
28 0.3 1. Yes
79 1.1 5. No
9 0.1 8. Don't Know
14 0.2 9. NA

6,788 98.3 0. Inap.; no other debts (V10932=5 or 9); dollar amount given (V10933=000001-999996 or 999999)

V10935 'K148 WTR DEBS $25000+ '  TLOC= 19043 MD=9
K148. $25,000 or more? - DEBS

1 0.0 1. Yes
27 0.3 5. No
8. Don't Know
9. NA

6,890 99.7 0. Inap.; no other debts (V10932=5 or 9); dollar amount given (V10933=000001-999996 or 999999); debts would amount to less than $5,000 (V10934=5, 8 or 9)

V10936 'K149 WTR DEBS $1000+ '  TLOC= 19044 MD=9
K149. $1,000 or more? - DEBS

45 0.7 1. Yes
29 0.4 5. No

378 - RAW DATA

2 0.0 8. Don't Know
3 0.0 9. NA

6,839 98.9 0. Inap.; no other debts (V10932=5 or 9); dollar amount given (V10933=000001-999996 or 999999); debts would amount to less than $5,000 or more (V10934=1, 8 or 9)

V10937 'K150 WTR INHER MNY/PROP '  TLOC= 19045 MD=9
K150. Now we're interested in where people's assets come from. Have you (or anyone in your family living there) ever inherited any money or property?

966 19.5 1. Yes
5,939 80.4 5. No
13 0.2 9. NA; DK

V10938 'TOT # INHERIT RECEIVED '  TLOC= 19046 MD=9

Total Number of Inheritances Received

812 16.0 1. One
122 2.7 2. Two
14 0.3 3. Three
3 0.1 4. Four
3 0.1 5. Five
6 1.2 6. Six
7 1.4 7. Seven or more
8. Don't Know
12 0.3 9. NA

5,952 80.5 0. Inap.; no one in the FU received an inheritance (V10937=5 or 9)

V10939 'K151 YR RCD 1ST INHERIT '  TLOC= 19047-19048 MD=99
K151. What year did you receive that? - FIRST INHERITANCE
The values for this variable represent the last two digits of the actual year (01-84) that the first inheritance was received.

98. Don't Know
99. NA
00. Inap.; no one in the FU received an inheritance (V10937=5 or 9)

V10940 'K152 $ AMT 1ST INHERIT ' TLOC= 19049-19055 MD=9999999

K152. How much was it worth altogether, at that time?-FIRST INHERITANCE

% nonzero = 19.5
mean nonzero, excluding missing data = 31,458.7

The values for this variable represent the actual dollar value (0000001-9999996 or 9999999) of the first inheritance.

0000001. $1 or less
9999996. $9,999,996 or more
9999997. Refused
9999998. Don't Know
9999999. NA
0000000. Inap.; no one in the FU received an inheritance (V10937=5 or 9)

V10941 'K153 WTR INHER $10000+ ' TLOC= 19056 MD=9

K153. Would it amount to $10,000 or more?-FIRST INHERITANCE

69 1.2 1. Yes
32 0.6 5. No
12 0.2 8. Don't Know
10 0.2 9. NA
6,795 97.8 0. Inap.; no one in the FU received an inheritance (V10937=5 or 9); dollar amount given (V10940=0000001-9999996 or 9999999)

V10942 'K154 WTR INHER $100000+' TLOC= 19057 MD=9

K154. $100,000 or more?-FIRST INHERITANCE

14 0.3 1. Yes
54 0.9 5. No
1 0.0 8. Don't Know
9. NA
6,849 98.8 0. Inap.; no one in the FU received an inheritance (V10937=5 or 9); dollar amount given (V10940=0000001-9999996 or 9999999); amounted to less than $10,000 (V10941=5, 8 or 9)

V10943 'K155 WTR INHERIT $1000+' TLOC= 19058 MD=9

K155. $1,000 or more?-FIRST INHERITANCE

24 0.4 1. Yes
V10944 'K151 YR RCD 2ND INHERIT '  TLOC= 19059-19060     MD=99
K151. What year did you receive that?-SECOND INHERITANCE
% nonzero = 3.5
mean nonzero, excluding missing data = 71.8
The values for this variable represent the last two digits of the actual year (01-84) that the second inheritance was received.

98. Don't Know
99. NA
00. Inap.; no one in the FU received an inheritance (V10937=5 or 9); only one inheritance received (V10938=1)

V10945 'K152 $ AMT 2ND INHERIT '  TLOC= 19061-19067     MD=9999999
K152. How much was it worth altogether, at that time?-ALL OTHER INHERITANCES
% nonzero = 3.5
mean nonzero, excluding missing data = 35,235.6
The values for this variable represent the actual dollar value (0000001-9999995) of all other inheritances received.

0000001. $1 or less
9999996. $9,999,996 or more
9999997. Refused
9999998. Don't Know
9999999. NA
0000000. Inap.; no one in the FU received an inheritance (V10937=5 or 9); only one inheritance received (V10938=1)

V10946 'K153 WTR INHER $10000+ '  TLOC= 19068     MD=9
K153. Would it amount to $10,000 or more?-SECOND INHERITANCE
1     0.0  1. Yes

V10947 'K154 WTR INHER $100000+ '  TLOC= 19069     MD=9
K154. $100,000 or more?-SECOND INHERITANCE
<p>| | | | | | | | | | |</p>
<table>
<thead>
<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>1. Yes</td>
<td>0.0</td>
<td>5. No</td>
<td>8. Don't Know</td>
<td>9. NA</td>
<td>6,917</td>
<td>100.0</td>
<td>0. Inap.; no one in the FU received an inheritance (V10937=5 or 9); only one inheritance received (V10938=1); dollar amount given (V10945=0000001-9999996 or 9999999); amounted to less than $10,000 (V10946=5, 8 or 9)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>V10948</td>
<td>'K155 WTR INHERIT $1000+'</td>
<td>TLOC= 19070</td>
<td>MD=9</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>K155.</td>
<td>$1,000 or more?-SECOND INHERITANCE</td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>0.1</td>
<td>1. Yes</td>
<td>5. No</td>
<td>9. NA; DK</td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>6,915</td>
<td>99.9</td>
<td>0. Inap.; no one in the FU received an inheritance (V10937=5 or 9); only one inheritance received (V10938=1); dollar amount given (V10945=0000001-9999996 or 9999999); amounted to $10,000 or more (V10946=1, 8 or 9)</td>
<td></td>
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</tr>
<tr>
<td>V10949</td>
<td>'K157 WTR XPCT TO INHERIT'</td>
<td>TLOC= 19071</td>
<td>MD=9</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>K157.</td>
<td>What about future inheritances--are you fairly sure that you (or someone in your family living there) will inherit some money or property in the next ten years?</td>
<td></td>
<td></td>
<td></td>
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<td></td>
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</tr>
<tr>
<td>1,235</td>
<td>19.8</td>
<td>1. Yes</td>
<td>5,636</td>
<td>79.6</td>
<td>5. No</td>
<td>47</td>
<td>0.5</td>
<td>9. NA; DK</td>
<td></td>
</tr>
<tr>
<td>V10950</td>
<td>'K158 $ AMT XPCT INHERIT'</td>
<td>TLOC= 19072-19078</td>
<td>MD=9999999</td>
<td></td>
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<td>382 - RAW DATA</td>
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</tr>
<tr>
<td>K158.</td>
<td>How much would that amount to?-FUTURE INHERITANCES</td>
<td></td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>% nonzero = 19.8</td>
<td>mean nonzero, excluding missing data = 82,518.1</td>
<td>The values for this variable represent the actual dollar value (0000001-9999995) of expected inheritances.</td>
<td></td>
<td></td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>0000001.</td>
<td>$1 or less</td>
<td>9999996.</td>
<td>$9,999,996 or more</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9999997.</td>
<td>Refused</td>
<td>9999998.</td>
<td>Don't Know</td>
<td>9999999.</td>
<td>NA</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0000000.</td>
<td>Inap.; no one in the FU expects an inheritance in the next 10 years (V10949=5 or 9)</td>
<td></td>
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</tr>
<tr>
<td>V10951</td>
<td>'K159 WTR INHER $25000+'</td>
<td>TLOC= 19079</td>
<td>MD=9</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>K159.</td>
<td>Would it amount to $25,000 or more?-FUTURE INHERITANCES</td>
<td></td>
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<td></td>
</tr>
<tr>
<td>306</td>
<td>4.7</td>
<td>1. Yes</td>
<td>251</td>
<td>4.0</td>
<td>5. No</td>
<td>97</td>
<td>1.3</td>
<td>8. Don't Know</td>
<td>12</td>
</tr>
</tbody>
</table>
| 6,252 | 89.8 | 0. Inap.; no one in the FU expects an inheritance in the next 10 years (V10949=5 or 9); dollar amount
V10952  'K160 WTR INHER $100000+'  TLOC= 19080    MD=9
K160.  $100,000 or more?-FUTURE INHERITANCES
84    1.3   1. Yes
196   2.9   5. No
25    0.4   8. Don't Know
1     0.0   9. NA
6,612 95.3  0. Inap.; no one in the FU expects an inheritance in
the next 10 years (V10949=5 or 9); dollar amount
given (V10950=0000001-9999996 or 9999999); would
amount to less than $25,000 (V10951=5, 8 or 9)

V10953  'K161 WTR INHERIT $1000+'  TLOC= 19081    MD=9
K161.  $1,000 or more?-FUTURE INHERITANCES
224   3.5   1. Yes
13    0.2   5. No

RAW DATA - 383

14    0.3   8. Don't Know
9     NA
6,667 96.0  0. Inap.; no one in the FU expects an inheritance in
the next 10 years (V10949=5 or 9); dollar amount
given (V10950=0000001-9999996 or 9999999); would
amount to $25,000 or more (V10951=1, 8 or 9)

V10954  'L1 WTR NEW WIFE IN FU '  TLOC= 19082
L1.  INTERVIEWER CHECKPOINT:
318   2.7   1. Head has new Wife/"Wife" this year
6,600 97.3  5. Head is female; Head is male with no Wife/"Wife";
Head is male with same Wife/"Wife" as in 1983

NOTE: V's 10955-10965 are asked only when the FU
acquires a new Wife/"Wife".  In cases where the Wife/"Wife" has
remained the same person from the previous interview (V10954=5),
these variables have been carried forward from the previous year's
data with no updating or other changes.

V10955  'L2 EDUCATION-WF ' TLOC= 19083-19084    MD=99
L2.  How many grades of school did your (wife/friend) finish?

mean, excluding missing data = 12.3 (includes only families with
Wives/"Wives", that is, where V10421>00).

See note following V10954 above.

2,940  45.4  00. Inap; none; no wife/"wife" in FU (V10421=00)
  2    0.0   01. One
  5    0.0   02. Two
  5    0.0   03. Three
  9    0.1   04. Four
 24    0.3   05. Five
 50    0.4   06. Six
 45    0.5   07. Seven
 160   2.4   08. Eight
 122   1.3   09. Nine
 267   3.5   10. Ten
 234   2.7   11. Eleven
1,836  26.4  12. Twelve; GED
 240   3.1   13. First year of college
 298   3.9   14. Second year of college, with or without Associate's
degree
L3. Did she have any other schooling?

See note following V10954 above.

715 9.7 1. Yes
2,018 27.8 5. No
26 0.3 9. NA; DK
4,159 62.2 0. Inap; no wife/"wife" in FU (V10421=00); finished more than twelve years of school (V10955=13-17 or 99)

L4. What other schooling did she have?

See note following V10954 above.

6 0.1 1. Government or other subsidized program (nonmilitary)--Manpower training; Vista; Peace Corps; Poverty Program
519 7.5 2. Job-specific (not codeable in 1)--Nurses' training; business school; welding; apprenticeship; repair course
21 0.3 3. Company-specific: on-the-job training; company training program; army/navy training course
39 0.4 7. Other
124 1.4 8. Vague; NA whether vocationally related; "college courses"
5 0.0 9. NA; DK
6,204 90.3 0. Inap; no wife/"wife" in FU (V10421=00); finished more than twelve years of school (V10955=13-17 or 99); had no other schooling (V10956=5 or 9)

L6. Does she have a college degree?

See note following V10954 above.

547 8.3 1. Yes
614 8.0 5. No (includes associate degree)
9 0.1 9. NA; DK
5,748 83.6 0. Inap; no wife/"wife" in FU (V10421=00); finished twelve or fewer grades of school (V10955=00-12 or 99)

L7. Does she have any advanced degrees?

See note following V10954 above.
103  1.7  1. Yes
442  6.5  5. No
2        0.0  9. NA; DK
6,371  91.7  0. Inap; no wife/"wife" in FU (V10421=00); finished
twelve or fewer grades of school (V10955=00-12 or
99); has no degree (V10958=5 or 9)

V10960  'L8 EDUCATION OF FA-WF'  TLOC= 19089   MD=9

L8. How much education did your (wife's/friend's) father have?
334    4.1  1. 0-5 grades
1,238  19.3  2. 6-8 grades; "grade school"
421    5.3  3. 9-11 grades; some high school; junior high
885   12.6  4. 12 grades; high school
63     1.1  5. 12 grades plus nonacademic training
217    3.3  6. College but no degree; Associate's degree
186    2.9  7. College BA and no advanced degree mentioned; normal
school; college degree; "college"
111    1.6  8. College and advanced or professional degree
413    3.0  9. NA; DK
3,050  46.8  0. Inap; no wife/"wife" in FU (V10421=00); wife's/
"wife's" father could not read or write and same
wife/"wife" since 1976 or earlier

V10961  'L9 EDUCATION OF MO-WF'  TLOC= 19090   MD=9

L9. How much education did your (wife's/friend's) mother have?
214    2.5  1. 0-5 grades
1,028  16.8  2. 6-8 grades; "grade school"
923    7.1  3. 9-11 grades; some high school; junior high
1,184  16.3  4. 12 grades; high school
101    1.6  5. 12 grades plus nonacademic training
250    3.6  6. College but no degree; Associate's degree
183    2.7  7. College BA and no advanced degree mentioned; normal
school; college degree; "college"
38     0.6  8. College and advanced or professional degree
278    2.2  9. NA; DK
3,019  46.6  0. Inap; no wife/"wife" in FU (V10421=00); wife's/
"wife's" mother could not read or write and same
wife/"wife" since 1976 or earlier

386 - RAW DATA

NOTE: V's 10962-10965 do not take account of changes in Wife's/
"Wife's" employment history since these questions were actually asked.
The user may update these variables by recoding the data for the sub-
sequent years.

V10962  'L10 #YRS WRK SINCE 18-WF'  TLOC= 19091-19092   MD=99

L10. How many years altogether has your (wife/friend) worked for
money since she was 18?

% nonzero = 50.6
mean nonzero, excluding missing data = 10.1

The values for this variable represent in whole years the actual
amount of time the Wife/"Wife" had worked since the age of 18 until
the time when this question was actually asked for her. See notes im-
mediately above and following V10954.

01. One year or less
98. Ninety-eight years or more
99. NA; DK
L11. How many of these years did she work full time for most or all of the year?

% nonzero = 46.7
mean nonzero, excluding missing data = 8.6

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 when this question was actually asked for her. See notes following V10954 and V10961 above.

01. One year or less
98. Ninety-eight years or more
99. NA; DK

The values for this variable represent the actual percent of time the Wife/"Wife" had worked since the age of 18 until the time when this question was actually asked for her. The answers have been given in part years as well as part weeks and converted to percentages. See notes following V10954 and V10961 above. All missing data were assigned for this variable.

99. Ninety-nine percent

00. Inap; none; no wife/"wife" in FU (V10421=00); always worked full time (V10962=V10963)

V10965 'L12 ACC % TIME WORKED-WF' TLOC= 19097

L12. Accuracy of V10964 (Percent of time worked)

See notes following V10954 and V10961 above.

V10966 'M1 WTR NEW HEAD IN FU ' TLOC= 19098

M1. INTERVIEWER CHECKPOINT:

508 6.3 1. Head is a new Head this year
6,410 93.7 5. Head is the same Head as in 1983

NOTE: V's 10967-11005 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 changes.
M2. Now I have some questions about your (HEAD's) family and past experiences. Where did your father and mother grow up? (FROM BIRTH TO 18 YEARS OF AGE)

Father's State

Please refer to Appendix 1, wave XIV documentation, for state and county codes.

99. NA; DK state
00. Inap; foreign country

V10968 'M2 COUNTY FA GREW UP(HD)' TLOC= 19101-19103 MD=999

388 - RAW DATA

Father's County (Question M2)

Please refer to Appendix 1, wave XIV documentation, for state and county codes.

999. NA; DK county

V10969 'M2 STATE MO GREW UP-HD ' TLOC= 19104-19105 MD=99

Mother's State (Question M2)

Please refer to Appendix 1, wave XIV documentation, for state and county codes.

99. NA; DK state
00. Inap; foreign country

V10970 'M2 COUNTY MO GREW UP(HD)' TLOC= 19106-19108 MD=999

Mother's County (Question M2)

Please refer to Appendix 1, wave XIV documentation, for state and county codes.

999. NA; DK county

V10971 'M3 OCCUPATION OF FA-HD ' TLOC= 19109 MD=9

M3. What was your (father's/surrogate's) usual occupation when you were growing up?

468 8.8 1. Professional, technical, and kindred workers
263 5.0 2. Managers, officials, and proprietors
244 5.0 3. Self-employed businessmen
360 6.6 4. Clerical and sales workers
1,155 19.3 5. Craftsmen, foremen, and kindred workers
1,061 15.4 6. Operatives and kindred workers
983 9.8 7. Laborers and service workers, farm laborers
1,340 19.3 8. Farmers and farm managers
975 10.2 9. Miscellaneous (armed services, protective workers); NA; DK
69 0.8 0. Inap; no father; deceased; did nothing

V10972 'M4 FIRST OCCUPATION-HD ' TLOC= 19110 MD=9

M4. Thinking of your (HEAD'S) first full-time regular job, what did you do?

510 10.2 1. Professional, technical, and kindred workers
95 1.7 2. Managers, officials, and proprietors
24 0.4 3. Self-employed businessmen
<table>
<thead>
<tr>
<th>Code</th>
<th>Sector Description</th>
<th>Count</th>
<th>%</th>
<th>Code</th>
<th>Sector Description</th>
<th>Count</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>1034</td>
<td>Clerical and sales workers</td>
<td>1,034</td>
<td>18.8</td>
<td>479</td>
<td>Craftsmen, foremen, and kindred workers</td>
<td>491</td>
<td>7.7</td>
</tr>
<tr>
<td>1239</td>
<td>Operatives and kindred workers</td>
<td>1,239</td>
<td>18.7</td>
<td>2369</td>
<td>Laborers and service workers, farm laborers</td>
<td>2,369</td>
<td>27.0</td>
</tr>
<tr>
<td>673</td>
<td>Miscellaneous (armed services, protective workers); NA; DK</td>
<td>673</td>
<td>8.6</td>
<td>294</td>
<td>Miscellaneous (armed services, protective workers); NA; DK</td>
<td>294</td>
<td>3.9</td>
</tr>
<tr>
<td>254</td>
<td>Inap; never worked</td>
<td>254</td>
<td>3.9</td>
<td>0</td>
<td>Inap; never worked</td>
<td>0</td>
<td>0.0</td>
</tr>
</tbody>
</table>

**V10973 'M5 # DIFF JOBS OR?-HD ' TLOC= 19111 MD=9**

M5. Have you had a number of different kinds of jobs, or have you mostly worked in the same occupation you started in, or what?

See note following V10966 above.

<table>
<thead>
<tr>
<th>Count</th>
<th>%</th>
<th>Code</th>
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</thead>
<tbody>
<tr>
<td>2,561</td>
<td>35.9</td>
<td>1</td>
<td>Have had a number of different kinds of jobs; mentions more than two kinds of jobs</td>
</tr>
<tr>
<td>730</td>
<td>10.2</td>
<td>3</td>
<td>Both; have had a number of different kinds of jobs but mostly the same occupation; mentions two kinds of jobs</td>
</tr>
<tr>
<td>3,046</td>
<td>46.5</td>
<td>5</td>
<td>Mostly the same occupation; same job all of working life</td>
</tr>
</tbody>
</table>

**V10974 'M6-10 AGE OLDEST KID-HD ' TLOC= 19112-19113 MD=99**

M6. Do you (HEAD) have any children who don't live with you?  
M7. How many?  
M8. When were they born?  
M9. Did you (HEAD) have any children who are not now living?  
M10. When were they born?

**Ages of the Three Oldest Children-HEAD'S OLDEST CHILD**

The values for this variable represent the age in years of the Head's oldest child; these values have not been incremented since the time when the questions were actually asked of the Head. Included are children listed as part of the family in the year of data collection that these questions were actually asked, as well as those mentioned at that time in M6-M10.

<table>
<thead>
<tr>
<th>Code</th>
<th></th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>99</td>
<td>NA age</td>
<td>no children</td>
</tr>
<tr>
<td>00</td>
<td>Inap.;</td>
<td>only one child; no children (V10974=00)</td>
</tr>
</tbody>
</table>

**V10975 'M6-10 AGE 2ND OLD KID-HD' TLOC= 19114-19115 MD=99**

**Ages of the Three Oldest Children-HEAD'S SECOND OLDEST CHILD**

The values for this variable represent the age in years of the Head's second oldest child; these values have not been incremented since the time when the questions were actually asked of the Head. Included are children listed as part of the family in the year of data collection that these questions were actually asked, as well as those mentioned at that time in M6-M10.

<table>
<thead>
<tr>
<th>Code</th>
<th></th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>99</td>
<td>NA age</td>
<td>no children</td>
</tr>
<tr>
<td>00</td>
<td>Inap.;</td>
<td>only one child; no children (V10974=00)</td>
</tr>
</tbody>
</table>

**V10976 'M6-10 AGE 3RD OLD KID-HD' TLOC= 19116-19117 MD=99**
Ages of the Three Oldest Children—HEAD'S THIRD OLDEST CHILD

The values for this variable represent the age in years of the Head's third oldest child; these values have not been incremented since the time when the questions were actually asked of the Head. Included are children listed as part of the family in the year of data collection that these questions were actually asked, as well as those mentioned at that time in M6-M10.

99. NA age
00. Inap.; only one or two children; no children (V10974=00)

V10977 'M6-10 TOT # CHILDREN-HD ' TLOC= 19118-19119 MD=99

Total Number of Children of Head (Questions M6-M10)

% nonzero = 61.4
mean nonzero, excluding missing data = 2.9

The values for this variable represent the actual number of children of the Head. Adopted children and stepchildren are included in this total, although they are not included in V's 10974-10976. Deceased children (but not stillbirths) are included in all of these variables. The values for V10977 have not been incremented since the time when the questions were actually asked of the Head. These values also include children listed as part of the family in the year of data collection that these questions were actually asked, as well as those mentioned at that time in M6-M10.

99. NA; DK
00. Inap; no children (V10974=00)

V10978 'M6-10 # KIDS BY 25-HD ' TLOC= 19120 MD=9

Number of Children Head Had by Age 25 (Questions M6-M10)

mean nonzero, excluding missing data = 1.8

The values for this variable include all children living with the Head before he/she became 26 years of age. "All children" means natural, adopted and stepchildren. The values for V10978 have not been incremented since the time when the questions were actually asked of the Head, although many values are already correct for the present, since the values for any Head initially over the age of 25 do not change. Children listed as part of the family in the year of data collection that these questions were actually asked, as well as those mentioned at that time in M6-M10, were included if they were born before Head reached the age of 26.

1,494 20.3 1. One
896 12.7 2. Two
442 5.6 3. Three
174 1.9 4. Four
72 0.7 5. Five
35 0.2 6. Six
9 0.0 7. Seven
7 0.1 8. Eight or more
113 1.2 9. NA; DK

3,676 57.4 0. Inap; no children by age 25; no children (V10974=00)

V10979 'M11 # SIBLINGS-HD ' TLOC= 19121 MD=9

M11. How many brothers and sisters did you (HEAD) have?

mean nonzero, excluding missing data = 3.8
One, Ten:866
Two, Nine:1,068
Three, Eight:1,037
Four, Seven:647
Five, Six:543
Six, Five:456
Seven, Four:1,041
Eight or more, Three:1,027
NA; DK, Two:306

V10980 'M12 WTR OLDER SIBS-HD ' TLOC= 19122 MD=9

M12. Were any of your brothers or sisters older than you?
Yes, Three:4,829
No; has no brothers or sisters, Four:2,027
NA; DK, One:62

V10981 'M13 GREW UP FARM OR-HD ' TLOC= 19123 MD=9

392 - RAW DATA

M13. Did you (HEAD) grow up on a farm, in a small town, in a large city, or what?
Farm; rural area; country, One:1,734
Small town; any size town, suburb, Two:2,418
Large city; any size city, Three:2,532
Other; several different places; combination of places, Four:141
NA; DK, Five:93

V10982 'M14-15 STATE GREW UP-HD ' TLOC= 19124-19125 MD=99

M14. In what state and county was that?
M15. What was the name of the nearest town?
State where Head Grew Up
Please refer to Appendix 1, Wave XIV documentation, for state and county codes.

99. NA; DK state
00. Inap; foreign country

V10983 'M14-15 COUNTY GREW UP(H) ' TLOC= 19126-19128 MD=999

M14. In what state and county was that?
M15. What was the name of the nearest town?
County where Head Grew Up
Please refer to Appendix 1, wave XIV documentation, for state and county codes.

999. NA; DK county

V10984 'M14-16 #REGIONS LIVED-HD' TLOC= 19129 MD=9

M14. In what state and county was that?
M15. What was the name of the nearest town?
M16. What other states or countries have you lived in, including time spent abroad while in the armed forces?

Total Number of Regions Lived in
mean, excluding missing data = 1.7
The region current at the time these questions were actually asked was also taken into account for the coding of this variable. See note following V10966 above.

<table>
<thead>
<tr>
<th>Region Current</th>
<th>Count</th>
<th>Percentage</th>
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</thead>
<tbody>
<tr>
<td>1. Lived in one region</td>
<td>3,860</td>
<td>54.2</td>
</tr>
<tr>
<td>2. Lived in two regions</td>
<td>1,782</td>
<td>27.0</td>
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<tr>
<td>3. Lived in three regions</td>
<td>645</td>
<td>9.6</td>
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<tr>
<td>4. Lived in four regions</td>
<td>315</td>
<td>5.3</td>
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<tr>
<td>5. Lived in five regions</td>
<td>74</td>
<td>0.8</td>
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<tr>
<td>6. Lived in six regions</td>
<td>21</td>
<td>0.3</td>
</tr>
<tr>
<td>7. Lived in seven regions</td>
<td>6</td>
<td>0.1</td>
</tr>
<tr>
<td>8. Lived in eight or more regions</td>
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<td>0.1</td>
</tr>
<tr>
<td>NA; DK</td>
<td>207</td>
<td>2.7</td>
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**Region Code**

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<th>Deep South</th>
<th>Other South</th>
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</thead>
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<tr>
<td>Connecticut</td>
<td>Illinois</td>
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<td>South Carolina</td>
<td>Maryland</td>
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<td>Nebraska</td>
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<tr>
<th>West</th>
<th>Other English Speaking</th>
<th>Other Non-English Speaking</th>
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<td>Washington</td>
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V10985 'M14-16 #STATES LIVED-HD ' TLOC= 19130 MD=9

M14. In what state and county was that?
M15. What was the name of the nearest town?
M16. What other states or countries have you lived in, including time spent abroad 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 following V10966 above.
1. Lived in one state/country
2. Lived in two states/countries
3. Lived in three states/countries
4. Lived in four states/countries
5. Lived in five states/countries
6. Lived in six states/countries
7. Lived in seven states/countries
8. Lived in eight or more states/countries

V10986 'M17 EVER MOVE FOR JOB?HD' TLOC= 19131 MD=9

M17. Have you (HEAD) ever moved out of a community where you were living in order to take a job somewhere else?

See note following V10966 above.

1,544 25.7 1. Yes
4,900 66.9 5. No

474 7.4 9. NA; DK; 1968 Head is still Head of this FU

V10987 'M18 NOT MOVED FOR JOB?HD' TLOC= 19132 MD=9

M18. Have you (HEAD) ever turned down a job because you did not want to move?

See note following V10966 above.

401 6.7 1. Yes
4,148 55.4 5. No

343 4.8 9. NA; DK

2,026 33.1 0. Inap.; has never moved for job or 1968 Head is still Head of this FU (V10986=1 or 9)

V10988 'M19 PARENTS POOR OR?-HD ' TLOC= 19133 MD=9

M19. Were your parents poor when you were growing up, pretty well off, or what?

2,937 36.8 1. Poor
2,329 39.5 3. Average; "it varied"
1,334 19.7 5. Pretty well off

318 4.0 9. NA; DK; did not live with parents

V10989 'M20-21 EDUC OF FATHER-H ' TLOC= 19134 MD=9

M20. How much education did your (HEAD'S) (father/surrogate) have?
M21. (IF FEWER THAN SIX GRADES) Could he read and write?

614 7.4 1. 0-5 grades
2,724 40.6 2. 6-8 grades; "grade school"; DK but mentions could read and write
725 9.7 3. 9-11 grades (some high school); junior high
1,224 18.4 4. 12 grades (completed high school); "high school"
81 1.4 5. 12 grades plus nonacademic training; R.N. (no further elaboration)
351 6.2 6. Some college, no degree; Associate's degree
331 6.1 7. College BA and no advanced degree mentioned; normal school; R.N. with 3 years college; "college"
179 3.6 8. College, advanced or professional degree, some graduate work; close to receiving degree

601 5.8 9. NA or DK to both M20 and M21

88 0.8 0. Inap.; could not read or write; NA or DK grade
M22. How much education did your (HEAD's) (mother/surrogate) have?

M23. (IF FEWER THAN SIX GRADES) Could she read and write?

594 8.1 1. 0-5 grades
1,813 27.2 2. 6-8 grades; "grade school"; DK but mentions could read and write
1,020 11.1 3. 9-11 grades (some high school); junior high
1,930 29.8 4. 12 grades (completed high school); "high school"
141 2.6 5. 12 grades plus nonacademic training; R.N. (no further elaboration)
383 6.5 6. Some college, no degree; Associate's degree
255 4.6 7. College BA and no advanced degree mentioned; normal school; R.N. with 3 years college; "college"
92 1.5 8. College, advanced or professional degree, some graduate work; close to receiving degree
645 8.1 9. NA or DK to both M22 and M23
45 0.6 0. Inap.; could not read or write; NA or DK grade and could not read or write

M24. Are you (HEAD) a veteran?

See note following V10966 above.

396 - RAW DATA

1,555 25.4 1. Yes
5,233 72.9 5. No
130 1.7 9. NA

NOTE: V's 10992-10995 do not take account of changes in the Head's employment history since these questions were actually asked. The user may update these variables by recoding the data for the subsequent years.

M25. How many years altogether have you worked for money since you were 18?

% nonzero = 96.6
mean nonzero, excluding missing data = 18.2

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 when this question was actually asked of him/her. See notes immediately above and following V10966.

01. One year or less
98. 98 years or more
99. NA; DK
00. Inap.; never worked

M26. How many of these years did you work full-time for most or all of the year?

% nonzero = 91.6
mean nonzero, excluding missing data = 17.2
M27. During the years that you were not working full time, how much of the time did you work?

% nonzero = 37.2
mean nonzero = 46.1

The values for this variable represent the actual percentage of time the Head had worked since the age of 18 until the time when this question was actually asked for him/her. The answers have been given in part years as well as part weeks and converted to percentages. See notes following V10966 and V10991 above. All missing data were assigned for this variable.

01. One percent or less
99. Ninety-nine percent
00. Inap.; none; never worked (V10992=00); always worked full time (V10992=V10993)

V10995 'M27 ACC % TIME WORKED-HD' TLOC= 19143

M27. Accuracy of V10994 (Percent of time worked)

See notes following V10966 and V10991 above.

80 1.3 1. Minor assignment
418 5.6 2. Major assignment

6,420 93.1 0. Inap.; no assignment; never worked (V10992=00); always worked full time (V10992=V10993)

V10996 'M28 EDUCATION-HD' TLOC= 19144-19145 MD=99

M28. How many grades of school did you (HEAD) finish?

mean, excluding missing data = 12.1

See note following V10966 above.

28 0.5 00. None
8 0.1 01. One
25 0.2 02. Two
53 0.5 03. Three
76 0.9 04. Four
78 0.7 05. Five
115 1.4 06. Six
161 1.9 07. Seven
417 7.0 08. Eight
312 3.8 09. Nine
485 5.7 10. Ten
568 6.1 11. Eleven
2,471 35.0 12. Twelve; GED
374 5.3 13. First year of college
Second year of college, with or without Associate's degree

Third year of college

Fourth year of college; college graduate

At least some postgraduate work

Did you get any other training?

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<tbody>
<tr>
<td>28</td>
<td>0.4</td>
<td>1. Yes</td>
</tr>
<tr>
<td>347</td>
<td>3.9</td>
<td>5. No</td>
</tr>
<tr>
<td>8</td>
<td>0.1</td>
<td>9. NA; DK</td>
</tr>
</tbody>
</table>

Inap.; finished more than six years of school (V10996=07-17 or 99)

What was it?

<p>| | | |</p>
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</thead>
<tbody>
<tr>
<td>3</td>
<td>0.0</td>
<td>1. Government or other subsidized program (nonmilitary) -- Manpower training; Vista; Peace Corps; Poverty Program</td>
</tr>
<tr>
<td>15</td>
<td>0.2</td>
<td>2. Job-specific (not codeable in 1) -- Nurses' training; business school; welding; apprenticeship; repair course</td>
</tr>
<tr>
<td>6</td>
<td>0.1</td>
<td>3. Company-specific -- on-the-job training; company training program; army/navy training program</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>7. Other</td>
</tr>
<tr>
<td>2</td>
<td>0.1</td>
<td>8. Vague, NA whether vocationally related</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>9. NA; DK</td>
</tr>
</tbody>
</table>

Inap.; finished more than six years of school (V10996=07-17 or 99); had no other training (V10997=5 or 9)

Do you have any trouble reading?

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>121</td>
<td>1.2</td>
<td>1. Yes</td>
</tr>
<tr>
<td>130</td>
<td>1.7</td>
<td>5. No</td>
</tr>
<tr>
<td>113</td>
<td>1.2</td>
<td>9. NA; DK</td>
</tr>
</tbody>
</table>

Inap.; finished more than six years of school (V10992=07-17 or 99)

Did you get any other schooling?

<p>| | | |</p>
<table>
<thead>
<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>1,514</td>
<td>21.4</td>
<td>1. Yes</td>
</tr>
</tbody>
</table>
V11001 'M33 TYPE OTR SCHOOLING-H' TLOC= 19150 MD=9

M33. What other schooling did you have?

See note following V10966 above.

47 0.4 1. Government or other subsidized program (nonmilitary)--Manpower training; Vista; Peace Corps; Poverty Program
919 13.3 2. Job-specific (not codeable in 1)--nurses' training; business school; welding; apprenticeship; repair course
208 2.8 3. Company-specific--on-the-job training; company training program; army/navy training program
102 1.3 7. Other
228 3.4 8. Vague, NA whether vocationally related
9 0.1 9. NA; DK

5,405 78.6 0. Inap.; finished less than seven or more than twelve years of school (V10996=00-16, 13-17 or 99); had no other schooling (V11000=5 or 9)

V11002 'M35 WTR BA/BS DEGREE-HD ' TLOC= 19151 MD=9

M35. Do you have a college degree?

See note following V10966 above.

1,042 19.6 1. Yes
1,033 15.9 5. No
11 0.1 9. NA; DK

V11003 'M36 WTR ADVANCED DEG-HD ' TLOC= 19152 MD=9

M36. Do you have any advanced degrees?

See note following V10966 above.

270 5.6 1. Yes
759 13.8 5. No
12 0.2 9. NA; DK

5,877 80.4 0. Inap.; finished twelve or fewer grades (V10996=00-12 or 99); has no degree (V11002=5 or 9)

V11004 'M37 RECORD RELIG PREF?HD' TLOC= 19153 MD=9

M37. May we record your religious preference?

This question was not asked of any Head until 1976 nor of new Heads in 1978. Please see note below for V11005. If the family has had the same Head since 1975 or has had a new Head only in 1978, the value for this variable is zero.

2,248 27.1 1. Yes
73 0.8 5. No
V11005 'M38-39 RELIGIOUS PREF-HD'  TLOC= 19154  MD=9

M38. Is your religious preference Protestant, Catholic, or Jewish, or what?
M39. What denomination is that?

This question was asked of all Heads in 1970, and for the 1971 through 1977 interviews was asked of all new Heads. Values were brought forward from previous data each year for families with the same Heads. In 1978, however, the question was not asked. In 1979, when this question was reinserted into the questionnaire, values were not brought forward from 1977 for families with unchanged Heads since that time. Therefore, any cases with new Heads in 1978 who are still Heads must by necessity contain missing data (i.e., a value of zero). For those cases with the same Heads from 1977 through the present, please use 1977 religious preference, V5617.

RAW DATA - 401

777 5.4 1. Baptist
191 2.6 2. Methodist (including African Methodist)
30 0.6 3. Episcopalian
40 0.7 4. Presbyterian
75 1.5 5. Lutheran
89 1.5 6. Bahai; Congregationalist; Dutch Reform or Christian Reform; Latter Day Saints or Mormon; Unitarian or Universalists; Christian Church; Disciples of Christ; Evangelical and Reformed; Quaker or Society of Friends (Friends); United Church of Christ
367 4.2 7. Other Protestant denominations not included above; Protestant but NA; DK denomination
428 7.0 8. Catholic
30 0.7 9. Jewish
4,891 75.8 0. NA; DK religious preference; other (Greek Orthodox, Moslem, etc.); refused to reveal religious preference; none; no new Head between 1979 and the present (V11004=5 or 9)

V11006 'TN1 WHO WAS RESPONDENT?'  TLOC= 19155  MD=9

TN1. Who was your Respondent? (Indicate relationship to Head:)

5,606 84.7 1. Head
1,244 14.1 2. Wife/"Wife"
46 0.8 7. Someone other than Head or Wife/"Wife"
22 0.4 9. NA

V11007 'TN2 # OF INTERVWR CALLS '  TLOC= 19156  MD=9

TN2. Total number of calls required to obtain interview

mean nonzero, excluding missing data = 3.4

32 0.6 0. Inap.; none; mail interview
1,466 23.2 1. One
1,398 21.9 2. Two
972 14.3 3. Three
688 9.9 4. Four
502 6.5 5. Five
342 5.0 6. Six
257 3.3 7. Seven
1,049 12.0 8. Eight or more
V11008 ' # OF INDIVIDUAL RECORDS ' TLOC= 19157-19158

Total Number of Individual Data Records Associated with 1984 Family Unit

402 - RAW DATA

mean = 2.6

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 1984, that is, all persons in the family in 1984 and any institutionalized individuals associated with the family, as well as any movers-out between 1983 and 1984 who did not move into another responding family.

V11009 'H+W 1983 FED TAXES ' TLOC= 19159-19163

Total Estimated Federal Income Taxes of 1984 Head and Wife/"Wife" for 1983 Tax Year

% nonzero = 77.5
mean nonzero, including negative values = 4,049.7

The values for this variable in the range -9999 through 99998 represent the actual estimate made for taxes. V11009 and V11010 were computed using the following variables:

V10277 Taxable Income of Head and Wife/"Wife"
V10280 Total Number of Exemptions of Head and Wife/"Wife"
V10281 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

V11010 'H+W 83 MARGINAL TAX RATE' TLOC= 19164-19165

Marginal Tax Rate for 1984 Head's and Wife's/"Wife's" 1983 Estimated Federal Income Taxes

% nonzero = 74.6
mean nonzero = 23.5

The values for this variable represent the actual marginal tax rate based on Head and Wife's/"Wife's" taxable income, number of exemptions, and the tax table used. See the 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

V11011 '1ST XTRA ERNER 83 TAXES ' TLOC= 19166-19169

GENERATED DATA - 403

Estimated Federal Income Taxes of First Extra Earner for 1983 Tax Year
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.

V11011 and V11012 were computed using the following variables:

V10366 Taxable Income of First Extra Earner
V10367 Total Number of Exemptions
V10368 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

V11012 'MARG TAX RATE ERNR ONE '  TLOC= 19170-19171

Marginal Tax Rate of First Extra Earner for 1983 Tax Year

% nonzero = 11.6
mean nonzero = 18.2

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 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

V11013 '2ND XTRA ERNER 83 TAXES '  TLOC= 19172-19175

Estimated Federal Income Taxes of Second Extra Earner for 1983 Tax Year

% nonzero = 2.3
mean nonzero = 1,016.2

The values for this variable in the range 0001-9998 represent the actual estimate made for taxes.

V11013 and V11014 were computed using the following variables:

V10369 Taxable Income of Second Extra Earner
V10370 Total Number of Exemptions

V10371 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

V11014 'MARG TAX RATE ERNR TWO '  TLOC= 19176-19177

Marginal Tax Rate of Second Extra Earner for 1983 Tax Year

% nonzero = 2.3
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
V11015 '3RD XTRA ERNER 83 TAXES' TLOC= 19178-19181

Estimated Federal Income Taxes of Third Extra Earner for 1983 Tax Year

% nonzero = 0.8
mean nonzero = 1,109.3

The values for this variable in the range 0001-9998 represent the actual estimate made for taxes.
V11015 and V11016 were computed using the following variables:

V10372 Taxable Income of Third Extra Earner
V10373 Total Number of Exemptions
V10374 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

V11016 'MARG TAX RATE ERNR THREE' TLOC= 19182-19183

Marginal Tax Rate of Third Extra Earner for 1983 Tax Year

% nonzero = 0.8
mean nonzero = 16.9

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

V11017 '4TH XTRA ERNER 83 TAXES' TLOC= 19184-19187

Estimated Federal Income Taxes of Fourth Extra Earner for 1983 Tax Year

% nonzero = 0.2
mean nonzero = 868.8

The values for this variable in the range 0001-9998 represent the actual estimate made for taxes.
V11017 and V11018 were computed using the following variables:

V10375 Taxable Income of Fourth Extra Earner
V10376 Total Number of Exemptions
V10377 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

V11018 'MARG TAX RATE ERNR FOUR' TLOC= 19188-19189

Marginal Tax Rate of Fourth Extra Earner for 1983 Tax Year

% nonzero = 0.2
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

V11019 '5TH XTRA ERNER 83 TAXES ' TLOC= 19190-19193

Estimated Federal Income Taxes of Fifth Extra Earner for 1983 Tax Year

% nonzero = 0.1

406 - GENERATED DATA

mean nonzero = 361.0

The values for this variable in the range 0001-9998 represent the actual estimate made for taxes.

V11019 and V11020 were computed using the following variables:

<table>
<thead>
<tr>
<th>Variable Description</th>
<th>TLOC</th>
</tr>
</thead>
<tbody>
<tr>
<td>V10378 Taxable Income of Fifth Extra Earner</td>
<td>19193-19193</td>
</tr>
<tr>
<td>V10379 Total Number of Exemptions</td>
<td>19193-19193</td>
</tr>
<tr>
<td>V10380 Tax Table Used</td>
<td>19193-19193</td>
</tr>
</tbody>
</table>

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

V11020 'MARG TAX RATE ERNR FIVE ' TLOC= 19194-19195

Marginal Tax Rate of Fifth Extra Earner for 1983 Tax Year

% nonzero = 0.1

mean nonzero = 15.0

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

V11021 'TOT TAXES ALL XTRA ERNR ' TLOC= 19196-19200

Total Estimated Federal Income Taxes of All Extra Earners for 1983 Tax Year

% nonzero = 12.4

mean nonzero = 1,595.1

The values for this variable in the range -9999 through 99998 represent the actual estimate made for taxes. Negative values may occur in this variable if a former Head or Wife/"Wife," as first extra earner, has negative values here.

The values for this variable represent the summation of the following variables:

<table>
<thead>
<tr>
<th>Variable Description</th>
<th>TLOC</th>
</tr>
</thead>
<tbody>
<tr>
<td>V11011 Estimated Federal Income Taxes of First Extra Earner</td>
<td>19193-19193</td>
</tr>
<tr>
<td>V11013 Estimated Federal Income Taxes of Second Extra Earner</td>
<td>19193-19193</td>
</tr>
<tr>
<td>V11015 Estimated Federal Income Taxes of Third Extra Earner</td>
<td>19193-19193</td>
</tr>
<tr>
<td>V11017 Estimated Federal Income Taxes of Fourth Extra Earner</td>
<td>19193-19193</td>
</tr>
<tr>
<td>V11019 Estimated Federal Income Taxes of Fifth Extra Earner</td>
<td>19193-19193</td>
</tr>
</tbody>
</table>
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.

99999. $99,999 or more
00000. Inap.; none (V11011 through V11020=0)

V11022 'TOT FAM MONEY Y 83 ' TLOC= 19201-19207

Total 1983 Family Money Income
mean = 27,006.5

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:

V10277 Taxable Income of Head and Wife/"Wife"
V10305 Total Transfers of Head and Wife/"Wife"
V10382 Taxable Income of Others
V10396 Total Transfers of Others

000001. One dollar or less, including zero and negative amounts
999999. $9,999,999 or more

V11023 'TOTAL HEAD LABOR Y 83 ' TLOC= 19208-19213

Total 1983 Labor Income of 1984 Head

% nonzero = 75.2
mean nonzero = 20,594.4

The values for this variable represent the actual amount of Head's labor income in whole dollars and sum the following variables:

V10254 Labor Part of Farm Income
V10255 Labor Part of Business Income
V10256 Head's Wages Income
V10258 Head's Bonuses, Overtime, Commissions
V10259 Head's Income from Professional Practice or Trade
V10260 Labor Part of Market Gardening Income
V10261 Labor Part of Roomers and Boarders Income

999999. $999,999 or more
000000. None; Head did no work for money in 1983

V11024 '1983 TOT FAM Y/NEEDS ' TLOC= 19214-19217

Total 1983 Family Money Income/Needs for 1983 Family (Income/needs ratio)

mean = 907.6

The formula used in generating this variable is as follows:


This ratio is multiplied by 1.25 for farmers (those coded 801 in V10460 or 80 in V10566 and 10570) 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

V11025 'ANNUAL FOOD STD' TLOC= 19218-19221

Annual 1984 Food Standard
mean = 860.4

This variable is generated by multiplying the weekly food needs (V10224) 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 1984 family.

9999. Food standard of $9,999 or more

V11026 'HEAD 83 AVG HRLY EARNING' TLOC= 19222-19225

Average Hourly Earnings in 1983 of 1984 Head
% nonzero = 75.2
mean nonzero = 1,034.8

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:

1983 Labor Income of Head (V11023)/1983 Hours of Work of Head (V11037)

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 (V11023=00000); Head did not work for money (V10037=0000)

V11027 'WIFE 83 AVG HRLY EARNING' TLOC= 19226-19229

Average Hourly Earnings in 1983 of 1984 Wife/"Wife"
% nonzero = 33.8
mean nonzero = 755.1

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:

1983 Labor Income of Wife/"Wife" (V10263)/1983 Hours of Work of Wife/"Wife" (V10131)

OSIRIS USERS: Note that this variable is defined in the dictionary as having two decimal places. The mean value above ignores
9999. $99.99 per hour or more
0000. Zero hourly earnings (V10263=00000); wife/ "wife" did not work for money (V10131=0000); no wife/"wife" in FU (V10421=00)

V11028  'REGION OF 1984 INTERVIEW'  TLOC= 19230  MD=9

Geographical Region at Time of 1983 Interview

<table>
<thead>
<tr>
<th>Region Code</th>
<th>Population</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northeast</td>
<td>21.9%</td>
<td>1,039</td>
</tr>
<tr>
<td>North Central</td>
<td>27.7%</td>
<td>1,646</td>
</tr>
<tr>
<td>South</td>
<td>30.8%</td>
<td>3,082</td>
</tr>
<tr>
<td>West</td>
<td>19.1%</td>
<td>1,109</td>
</tr>
<tr>
<td>Alaska, Hawaii</td>
<td>0.2%</td>
<td>16</td>
</tr>
<tr>
<td>Foreign Country</td>
<td>0.3%</td>
<td>26</td>
</tr>
<tr>
<td>NA</td>
<td>9.0%</td>
<td>328</td>
</tr>
</tbody>
</table>

9. NA

476 11.1 6. Foreign Country

410 - GENERATED DATA

<table>
<thead>
<tr>
<th>Region Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northeast</td>
</tr>
<tr>
<td>North Central</td>
</tr>
<tr>
<td>South</td>
</tr>
<tr>
<td>West</td>
</tr>
<tr>
<td>Connecticut</td>
</tr>
<tr>
<td>Maine</td>
</tr>
<tr>
<td>Massachusetts</td>
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<tr>
<td>New Hampshire</td>
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<tr>
<td>New Jersey</td>
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<tr>
<td>New York</td>
</tr>
<tr>
<td>Pennsylvania</td>
</tr>
<tr>
<td>Rhode Island</td>
</tr>
<tr>
<td>Vermont</td>
</tr>
<tr>
<td>North Dakota</td>
</tr>
<tr>
<td>Ohio</td>
</tr>
<tr>
<td>South Dakota</td>
</tr>
<tr>
<td>Wisconsin</td>
</tr>
<tr>
<td>Tennessee</td>
</tr>
<tr>
<td>Texas</td>
</tr>
<tr>
<td>Virginia</td>
</tr>
<tr>
<td>Washington, D.C.</td>
</tr>
<tr>
<td>West Virginia</td>
</tr>
</tbody>
</table>

270 2.2 9. NA where father of 1984 Head grew up

V11031  'REGION 84 HD MO GREW UP'  TLOC= 19233  MD=9

Geographical Region Where Mother of 1984 Head Grew Up

Please refer to the region code following V11028 for specific state listings.

<table>
<thead>
<tr>
<th>Region Code</th>
<th>Population</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northeast</td>
<td>19.3%</td>
<td>935</td>
</tr>
<tr>
<td>North Central</td>
<td>29.7%</td>
<td>1,505</td>
</tr>
<tr>
<td>South</td>
<td>32.5%</td>
<td>3,477</td>
</tr>
<tr>
<td>West</td>
<td>6.3%</td>
<td>348</td>
</tr>
<tr>
<td>Alaska, Hawaii</td>
<td>0.1%</td>
<td>7</td>
</tr>
<tr>
<td>Foreign Country</td>
<td>10.4%</td>
<td>456</td>
</tr>
<tr>
<td>NA</td>
<td>1.7%</td>
<td>190</td>
</tr>
</tbody>
</table>

190 1.7 9. NA where mother of 1984 Head grew up

V11032  'GEOGRAPHIC MOBILITY'  TLOC= 19234  MD=9
Geographic Mobility: Where 1984 Head Lived at Time of 1984 Interview
Versus Where Grew Up

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>4,747</td>
<td>66.3</td>
</tr>
<tr>
<td></td>
<td>813</td>
<td>11.7</td>
</tr>
<tr>
<td></td>
<td>1,263</td>
<td>20.8</td>
</tr>
<tr>
<td></td>
<td>95</td>
<td>1.2</td>
</tr>
<tr>
<td></td>
<td>9</td>
<td></td>
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<tr>
<td></td>
<td>1</td>
<td></td>
</tr>
<tr>
<td></td>
<td>5</td>
<td></td>
</tr>
<tr>
<td></td>
<td>9</td>
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</tr>
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<td>19</td>
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<tr>
<td></td>
<td>42</td>
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</tr>
<tr>
<td></td>
<td>78</td>
<td></td>
</tr>
<tr>
<td></td>
<td>9</td>
<td></td>
</tr>
<tr>
<td></td>
<td>19</td>
<td></td>
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<tr>
<td></td>
<td>1</td>
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</tr>
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<td>5</td>
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<tr>
<td></td>
<td>0</td>
<td></td>
</tr>
<tr>
<td></td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

1. Same state at both times: V10982 equals V10003
2. Same region but different state: V10982 does not equal V10003 but V11028 equals V11029
3. Different regions: V11028 does not equal V11029

NA: V10003 or V10982 equals 99

GENERATED DATA - 411

V11033 'ACC 83 Y COMPONENTS ' TLOC= 19235

Accuracy of 1983 Money Income Components

The values for this variable represent the sum of the values for the following variables:

V10257 Accuracy: Head's wages income
V10262 Accuracy: Head's other labor income
V10264 Accuracy: Wife's/"Wife's" labor income
V10276 Accuracy: Asset income of Head and Wife/"Wife"
V10283 Accuracy: ADC/AFDC of Head and Wife/"Wife"
V10304 Accuracy: Other transfers of Head and Wife/"Wife"
V10383 Accuracy: Taxable income of Others
V10397 Accuracy: Transfer income of Others

Sums greater than 9 were truncated at 9.

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>6,081</td>
<td>89.0</td>
</tr>
<tr>
<td></td>
<td>197</td>
<td>2.6</td>
</tr>
<tr>
<td></td>
<td>486</td>
<td>6.3</td>
</tr>
<tr>
<td></td>
<td>42</td>
<td>0.5</td>
</tr>
<tr>
<td></td>
<td>78</td>
<td>1.0</td>
</tr>
<tr>
<td></td>
<td>9</td>
<td>0.1</td>
</tr>
<tr>
<td></td>
<td>19</td>
<td>0.3</td>
</tr>
<tr>
<td></td>
<td>1</td>
<td>0.0</td>
</tr>
<tr>
<td></td>
<td>5</td>
<td>0.1</td>
</tr>
<tr>
<td></td>
<td>9</td>
<td></td>
</tr>
</tbody>
</table>

V11034 '# MINOR ASSGMTS IN 84 ' TLOC= 19236-19237

Number of Minor Assignments Made in 1984 Family-Level Data

% nonzero = 12.1
mean nonzero = 1.4

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 V10019 through V10397 and V10586, V10646, V10791, V10844, V10965 and V10995; the maximum value is 44.

00. No minor assignments made

V11035 '# MAJOR ASSGMTS IN 84 ' TLOC= 19238-19239

Number of Major Assignments Made in 1984 Family-Level Data

% nonzero = 25.6
mean nonzero = 1.7

The values for this variable represent the summation of the number of codes equalling 2 or 3 (major assignment) among the accuracy variables in the variable sequence V10019 through V10397 and V10586, V10646, V10791, V10844, V10965 and V10995; the maximum value is 44.

412 - GENERATED DATA

00. No major assignments made
Value Per Room of 1984 Housing Unit

mean, excluding missing data = 9,900.3

The values for this variable represent the actual value per room, calculated according to the following formula:

\[
\frac{V11018 + [(V10026 + V10028) \times 10]}{V10432}
\]

(1984 House Value + (1984 Rent of Rent Received) x 10) / (Number of Rooms in 1984)

The following rules were used for each case, depending on the value of V10437:

Homeowners (V10437=1): House value (V11018) divided by the number of rooms (V10432)
Renters (V10437=5): Dwelling value, assumed to be 10 times the annual rent (V10026), divided by the number of rooms (V10432)
Those neither owning nor renting (V10437=8): Dwelling value, assumed to be 10 times the value of rent received free in return for services (V10028), divided by the number of rooms (V10432)

Note that the maximum value for V10432, excluding missing data, is 8, so data values in this variable are inflated for a few cases.

99998. $99,998 or more per room
99999. NA number of rooms in dwelling or FU shares room (V10432=0,9)

Actual Minus Required Rooms for the 1984 Family

mean, excluding missing data = 5.4

The formula used for creation of this variable is as follows:

\[
\text{Number of Rooms in Dwelling Unit (V10432) - Number of Rooms Required for a Family of Given Composition (V10223) + 3.}
\]

Note that the maximum value for V10432, excluding missing data, is 8, so data values in this variable are inflated for a few cases.

19  0.1  0. Shortage of three or more rooms
77  0.7  1. Shortage of two rooms
334 3.4  2. Shortage of one room
731 8.2  3. Actual number of rooms equals the number required

Number of Persons Per Room for the 1984 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:
Note that the maximum value for V10432, excluding missing data, is 8, so data values in this variable are inflated for a few cases.

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; V10432=0,9

V11039 '# 18 OR OLDER IN 84 ' TLOC= 19248-19249
Number of Adults (Persons aged 18 or older) in the 1984 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 allowed. The formula used for creation of this variable is as follows:

Number in Family (V10222) - Number of Persons under 18 Years of Age, excluding Head and Wife/"Wife," in the Family (V10422)

V11040 'BKT AGE HEAD 1984 ' TLOC= 19250 MD=9

(Bkt. V10419) Age of 1984 Head

<table>
<thead>
<tr>
<th>Age Group</th>
<th>Count</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Under 25 years of age</td>
<td>741</td>
<td>8.5</td>
</tr>
<tr>
<td>25-34 years old</td>
<td>2,347</td>
<td>25.3</td>
</tr>
<tr>
<td>35-44 years old</td>
<td>1,279</td>
<td>18.4</td>
</tr>
<tr>
<td>45-54 years old</td>
<td>804</td>
<td>13.0</td>
</tr>
</tbody>
</table>

414 - GENERATED DATA

<table>
<thead>
<tr>
<th>Age Group</th>
<th>Count</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>55-64 years old</td>
<td>805</td>
<td>14.6</td>
</tr>
<tr>
<td>65-74 years old</td>
<td>602</td>
<td>10.7</td>
</tr>
<tr>
<td>75 years old and older</td>
<td>340</td>
<td>9.5</td>
</tr>
</tbody>
</table>

9. NA

V11041 'BKT AGE WIFE 1984 ' TLOC= 19251 MD=9

(Bkt. V10421) Age of 1984 Wife/"Wife"

<table>
<thead>
<tr>
<th>Age Group</th>
<th>Count</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Under 25 years of age</td>
<td>503</td>
<td>4.2</td>
</tr>
<tr>
<td>25-34 years old</td>
<td>1,510</td>
<td>14.5</td>
</tr>
<tr>
<td>35-44 years old</td>
<td>774</td>
<td>11.9</td>
</tr>
<tr>
<td>45-54 years old</td>
<td>509</td>
<td>9.5</td>
</tr>
<tr>
<td>55-64 years old</td>
<td>416</td>
<td>8.2</td>
</tr>
<tr>
<td>65-74 years old</td>
<td>215</td>
<td>4.9</td>
</tr>
<tr>
<td>75 years old and older</td>
<td>51</td>
<td>1.4</td>
</tr>
</tbody>
</table>

1. NA

2,939 45.4 0. Inap; no wife/"wife" in FU; V10421=00

V11042 'EDUCATION 1984 HEAD ' TLOC= 19252 MD=9

1984 Head's Completed Education Level

This variable is comparable to those of early waves of data collection; since 1975, variables comparable to V10996-V11003 have been coded as well. Note that this variable is calculated from those series of questions asked only when the FU acquires a new Head, and therefore may not take account of recent educational attainments.

<table>
<thead>
<tr>
<th>Educational Attainment</th>
<th>Count</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cannot read or write, or has trouble reading or writing: V10999 equals 1</td>
<td>121</td>
<td>1.2</td>
</tr>
<tr>
<td>0-5 grades: V10996 equals 00-05 but V10999 does not equal 1</td>
<td>172</td>
<td>2.1</td>
</tr>
</tbody>
</table>
V11043 'EDUCATION 1984 WIFE ' TLOC= 19253 MD=9

1984 Wife's/'Wife's" Completed Education Level

GENERATED DATA - 415

This variable is comparable to those of early waves of data collection; since 1975, variables comparable to V10955-V10959 have been coded as well. Note that this variable is calculated from those series of questions asked only when the FU acquires a new Wife, and therefore may not take account of recent educational attainments.

V11044 'DECILE: 83 TOT FAM Y ' TLOC= 19254

Decile on Total 1983 Family Money Income (V11022)

These values were obtained from weighted data.

V11045 'DECILE: 83 Y/NEEDS ' TLOC= 19255

Decile on Total 1983 Family Money Income/Needs (V11024)

These values were obtained from weighted data.
### V11046 '# CHILDREN AGE 1-2' TLOC= 19256

Number of Children of Both Sexes, Ages One and Two Years

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5,799</td>
<td>89.8</td>
<td>0. None</td>
</tr>
<tr>
<td>981</td>
<td>9.0</td>
<td>1. One</td>
</tr>
<tr>
<td>134</td>
<td>1.2</td>
<td>2. Two</td>
</tr>
<tr>
<td>4</td>
<td>0.0</td>
<td>3. Three</td>
</tr>
<tr>
<td></td>
<td>4. Four</td>
<td></td>
</tr>
<tr>
<td></td>
<td>5. Five</td>
<td></td>
</tr>
<tr>
<td></td>
<td>6. Six</td>
<td></td>
</tr>
<tr>
<td></td>
<td>7. Seven</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8. Eight</td>
<td></td>
</tr>
<tr>
<td></td>
<td>9. Nine or more</td>
<td></td>
</tr>
</tbody>
</table>

### V11047 '# CHILDREN AGE 3-5' TLOC= 19257

Number of Children of Both Sexes, Ages Three through Five

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5,757</td>
<td>89.2</td>
<td>0. None</td>
</tr>
<tr>
<td>1,010</td>
<td>9.5</td>
<td>1. One</td>
</tr>
<tr>
<td>145</td>
<td>1.3</td>
<td>2. Two</td>
</tr>
<tr>
<td>6</td>
<td>0.1</td>
<td>3. Three</td>
</tr>
<tr>
<td></td>
<td>4. Four</td>
<td></td>
</tr>
<tr>
<td></td>
<td>5. Five</td>
<td></td>
</tr>
<tr>
<td></td>
<td>6. Six</td>
<td></td>
</tr>
<tr>
<td></td>
<td>7. Seven</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8. Eight</td>
<td></td>
</tr>
<tr>
<td></td>
<td>9. Nine or more</td>
<td></td>
</tr>
</tbody>
</table>

### V11048 '# CHILDREN AGE 6-13' TLOC= 19258

Number of Children of Both Sexes, Ages Six through Thirteen

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5,050</td>
<td>79.7</td>
<td>0. None</td>
</tr>
<tr>
<td>1,176</td>
<td>12.8</td>
<td>1. One</td>
</tr>
<tr>
<td>518</td>
<td>5.8</td>
<td>2. Two</td>
</tr>
<tr>
<td>147</td>
<td>1.4</td>
<td>3. Three</td>
</tr>
<tr>
<td>24</td>
<td>0.2</td>
<td>4. Four</td>
</tr>
<tr>
<td>3</td>
<td>0.0</td>
<td>5. Five</td>
</tr>
<tr>
<td></td>
<td>6. Six</td>
<td></td>
</tr>
<tr>
<td></td>
<td>7. Seven</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8. Eight</td>
<td></td>
</tr>
<tr>
<td></td>
<td>9. Nine or more</td>
<td></td>
</tr>
</tbody>
</table>

### V11049 '# FEM CHILDREN AGE 14-17' TLOC= 19259

Number of Female Children, Ages Fourteen through Seventeen

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>6,444</td>
<td>93.5</td>
<td>0. None</td>
</tr>
</tbody>
</table>
V11050  '# MALE CHILDREN 14-17  '  TLOC= 19260

Number of Male Children, Ages Fourteen through Seventeen

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>6,359</td>
<td>92.3</td>
<td>0.</td>
</tr>
<tr>
<td>476</td>
<td>6.6</td>
<td>1.</td>
</tr>
<tr>
<td>78</td>
<td>1.0</td>
<td>2.</td>
</tr>
<tr>
<td>5</td>
<td>0.1</td>
<td>3.</td>
</tr>
<tr>
<td>4</td>
<td>4.</td>
<td>4.</td>
</tr>
<tr>
<td>5</td>
<td>5.</td>
<td>5.</td>
</tr>
<tr>
<td>7</td>
<td>6.</td>
<td>6.</td>
</tr>
<tr>
<td>8</td>
<td>7.</td>
<td>7.</td>
</tr>
<tr>
<td>9</td>
<td>8.</td>
<td>8.</td>
</tr>
<tr>
<td>9 or more</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

V11051  '# FEM CHILDREN 18-20  '  TLOC= 19261

Number of Female Children, Ages Eighteen through Twenty

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>6,592</td>
<td>95.8</td>
<td>0.</td>
</tr>
<tr>
<td>284</td>
<td>3.8</td>
<td>1.</td>
</tr>
<tr>
<td>39</td>
<td>0.3</td>
<td>2.</td>
</tr>
<tr>
<td>3</td>
<td>0.0</td>
<td>3.</td>
</tr>
<tr>
<td>4</td>
<td>4.</td>
<td>4.</td>
</tr>
<tr>
<td>5</td>
<td>5.</td>
<td>5.</td>
</tr>
<tr>
<td>6</td>
<td>6.</td>
<td>6.</td>
</tr>
<tr>
<td>7</td>
<td>7.</td>
<td>7.</td>
</tr>
<tr>
<td>8</td>
<td>8.</td>
<td>8.</td>
</tr>
<tr>
<td>9</td>
<td>9.</td>
<td>9.</td>
</tr>
<tr>
<td>9 or more</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

V11052  '# MALE CHILDREN 18-20  '  TLOC= 19262

Number of Male Children, Ages Eighteen through Twenty

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>6,586</td>
<td>95.6</td>
<td>0.</td>
</tr>
<tr>
<td>296</td>
<td>4.0</td>
<td>1.</td>
</tr>
<tr>
<td>34</td>
<td>0.3</td>
<td>2.</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>3.</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>4.</td>
</tr>
<tr>
<td>5</td>
<td>5.</td>
<td>5.</td>
</tr>
<tr>
<td>6</td>
<td>6.</td>
<td>6.</td>
</tr>
<tr>
<td>7</td>
<td>7.</td>
<td>7.</td>
</tr>
<tr>
<td>8</td>
<td>8.</td>
<td>8.</td>
</tr>
<tr>
<td>9</td>
<td>9.</td>
<td>9.</td>
</tr>
<tr>
<td>9 or more</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

V11053  '# FEM CHILDREN 21-29  '  TLOC= 19263

Number of Female Children, Ages Twenty-one through Twenty-nine

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>6,651</td>
<td>97.2</td>
<td>0.</td>
</tr>
<tr>
<td>234</td>
<td>2.5</td>
<td>1.</td>
</tr>
<tr>
<td>32</td>
<td>0.3</td>
<td>2.</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>3.</td>
</tr>
<tr>
<td>4</td>
<td>4.</td>
<td>4.</td>
</tr>
<tr>
<td>5</td>
<td>5.</td>
<td>5.</td>
</tr>
<tr>
<td>6</td>
<td>6.</td>
<td>6.</td>
</tr>
<tr>
<td>7</td>
<td>7.</td>
<td>7.</td>
</tr>
<tr>
<td>8</td>
<td>8.</td>
<td>8.</td>
</tr>
<tr>
<td>9</td>
<td>9.</td>
<td>9.</td>
</tr>
<tr>
<td>9 or more</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

V11054  '# MALE CHILDREN 21-29  '  TLOC= 19264
### Number of Male Children, Ages Twenty-one through Twenty-nine

<table>
<thead>
<tr>
<th>Age</th>
<th>Count</th>
<th>Percent</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td>304</td>
<td>95.6</td>
<td>1</td>
</tr>
<tr>
<td>One</td>
<td>44</td>
<td>0.4</td>
<td>2</td>
</tr>
<tr>
<td>Two</td>
<td>6</td>
<td>0.0</td>
<td>3</td>
</tr>
<tr>
<td>Three</td>
<td>2</td>
<td>0.0</td>
<td>4</td>
</tr>
<tr>
<td>Four</td>
<td>5</td>
<td>0.0</td>
<td>5</td>
</tr>
<tr>
<td>Five</td>
<td>6</td>
<td>0.0</td>
<td>6</td>
</tr>
<tr>
<td>Six</td>
<td>7</td>
<td>0.0</td>
<td>7</td>
</tr>
<tr>
<td>Seven</td>
<td>8</td>
<td>0.0</td>
<td>8</td>
</tr>
<tr>
<td>Eight</td>
<td>9</td>
<td>0.0</td>
<td>9</td>
</tr>
<tr>
<td>Nine or more</td>
<td>304</td>
<td>95.6</td>
<td>1</td>
</tr>
</tbody>
</table>

#### V11055 'RACE (FROM 1972)'

**Race of 1984 Family**

Since in 1984 most interviews were taken by telephone, this variable was copied from 1972 data; splitoffs' races were assumed to be the same as those of their main families.

<table>
<thead>
<tr>
<th>Race</th>
<th>Count</th>
<th>Percent</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>4,116</td>
<td>84.9</td>
<td>1</td>
</tr>
<tr>
<td>Black</td>
<td>2,576</td>
<td>11.9</td>
<td>2</td>
</tr>
<tr>
<td>Spanish-American</td>
<td>184</td>
<td>2.5</td>
<td>3</td>
</tr>
<tr>
<td>Other</td>
<td>42</td>
<td>0.7</td>
<td>7</td>
</tr>
</tbody>
</table>

#### V11056 'SPLIT SAMPLE FILTER'

**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 value as their main families.

<table>
<thead>
<tr>
<th>Sample</th>
<th>Count</th>
<th>Percent</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>First quarter</td>
<td>1,788</td>
<td>24.9</td>
<td>1</td>
</tr>
<tr>
<td>Second quarter</td>
<td>1,695</td>
<td>23.2</td>
<td>2</td>
</tr>
<tr>
<td>Third quarter</td>
<td>1,790</td>
<td>27.1</td>
<td>3</td>
</tr>
<tr>
<td>Fourth quarter</td>
<td>1,645</td>
<td>24.8</td>
<td>4</td>
</tr>
</tbody>
</table>

#### V11057 'BRR STRATUM'

**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 V9725, 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.

#### V11058 'BRR SECU'

**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 errors of regression coefficients by the method of Balanced Half-sample Replications. This variable should be used in conjunction with V11057.

#### V11059 'PSALMS STRATUM'

**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.
V11060 'PSALMS SECU' TLOC= 19272-19274

Paired Selection Sample Error Computation Unit Code

420 - GENERATED DATA

This variable identifies clusters necessary for computing sampling errors for means and totals. For the self-representing portion of the sample (V11059=1-53), V11060 identifies matched pairs of clusters for using in a paired difference model. For the nonself-representing portion (V11059=54), V11060 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 V11059.

NOTE: The values for V11061-V11063 are obtained from questionnaires sent to state employment offices. See Section I, Part 5 of this volume for further details.

V11061 'UNSKL M CNTY LABOR SUPPL' TLOC= 19275 MD=9

Whether Shortage or Surplus of Unskilled Male Labor in County (September 1984)

1. We are interested in the market for unskilled male labor in the area listed above--would you say that there are:
   127 2.4 1. Many more jobs than applicants
   416 6.8 2. More jobs than applicants
   1,037 16.7 3. Most applicants able to find jobs
   2,417 32.4 4. More applicants than jobs
   2,325 32.0 5. Many more applicants than jobs
   596 9.6 9. NA; DK; FU lives outside the United States; no information received about this family's county of residence

V11062 'TYPICAL UNSKL WAGE RATE' TLOC= 19276-19279 MD=9999

2. What is the typical wage that an unskilled male worker might receive? (September 1984)

   mean, excluding missing data = 426.2

The values for this variable represent the actual typical wage in dollars and cents per hour reported for the county of residence.

   9998. $99.98 or more
   9999. NA; DK; FU lives outside the United States; no information received about the family's county of residence

V11063 '1984 CNTY UNEMP RATE' TLOC= 19280-19281 MD=99

3. What is the unemployment rate in this area? (September 1984)

   mean, excluding missing data = 7.2

The values for this variable represent the actual unemployment rate in...
whole numbers reported for the county of residence.

98. Ninety-eight percent or more

99. NA; DK; FU lives outside the United States; no information received about this family's county of residence

V11064 '17YR FAM COMP CHANGE ' TLOC= 19282

Seventeen-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 or V10010. This variable enables the user, for example, to select only those families with the same Head each year since the beginning of the study.

V11065 'MARITAL STATUS 1984 ' TLOC= 19283

Marital Status of 1984 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.

V11066 '83-84 CNG MARITAL STATUS' TLOC= 19284

1983-1984 Change in Marital Status
3. 1983 Head and Wife/"Wife" or Head and Husband of Head were married in 1983; 1984 Head is one of these two individuals and divorced or separated.

4. 1983 Head and Wife/"Wife" or Head and Husband of Head were married in 1983; 1984 Head is one of these two individuals and is widowed.

5. 1983 Head was unmarried (i.e., no spouse present) in 1983 but was married by 1984 and has either stayed Head or become Wife/"Wife" or Husband of Head for 1984.

6. 1983 Head and Wife/"Wife" or Head and Husband of Head were married in 1983, became divorced and married someone else by 1984.

7. 1983 Head and Wife/"Wife" or Head and Husband of Head were married in 1983, became widowed and remarried by 1984.

8. Other, including all splitoffs except those who were either Head or Wife/"Wife" in 1983.

V11067 'COUPLE STATUS OF HEAD ' TLOC= 19285

Head's Couple Status in the FU

1. Head with Wife (V30455=20) present in the FU
2. Head with "Wife" (V30455=22) present in the FU
3. Head (Female) with Husband (V30455=90) present in the FU
4. Head with boyfriend or girlfriend (V30455=88) present in the FU

V11068 'YR NEW HEAD IN FU ' TLOC= 19286-19287

Year in Which 1984 Head Most Recently Became New Head

This variable contains the last two digits of the year of data collection in which background information in V10967-V11005 was most recently gathered for the 1984 Head. If a Head splits off from the main family, e.g., through divorce, background information is reasked. Some of this information can change over time; thus, this variable can be used by the analyst to indicate which waves of data might be searched to update the variables concerned. There have been some changes in background data, and occasionally some items have been reasked of all Heads. This can be ascertained by scanning the indexes in the final section of this volume.

68. Head has been a main family Head continuously since 1968

69. Head most recently was a new Head in 1969

70. Head most recently was a new Head in 1970

71. Head most recently was a new Head in 1971

72. Head most recently was a new Head in 1972

73. Head most recently was a new Head in 1973

74. Head most recently was a new Head in 1974

75. Head most recently was a new Head in 1975

76. Head most recently was a new Head in 1976

77. Head most recently was a new Head in 1977

78. Head most recently was a new Head in 1978

79. Head most recently was a new Head in 1979

80. Head most recently was a new Head in 1980

81. Head most recently was a new Head in 1981

82. Head most recently was a new Head in 1982

83. Head most recently was a new Head in 1983
508 6.3 84. Head most recently was a new Head in 1984
31 0.4 99. NA; collection of background data omitted in error for Head. Data for this case probably refer to some former Head.

V11069 'YR NEW WIFE IN FU' TLOC= 19288-19289

Year in Which 1984 Wife/'Wife' Most Recently Became New Wife/'Wife'

This variable contains the last two digits of the year of data collection in which background information in V10955-V10965 was most recently gathered for the 1984 Wife/'Wife." If a Wife/'Wife" splits off from the main family, e.g., through divorce, background information is reasked. Some of this information can change over time; thus, this variable can be used by the analyst to indicate which waves of data might be searched to update the variables concerned. There have been some changes in background data, and occasionally some items have been

424 - GENERATED DATA

reasked of all Wives/'Wives." This can be ascertained by scanning the indexes in the final section of this volume.

1,254 28.0 68. Wife/'Wife" has been a main family Wife/'Wife" continuously since 1968
75 0.9 69. Wife/'Wife" most recently was a new Wife/'Wife" in 1969
103 1.4 70. Wife/'Wife" most recently was a new Wife/'Wife" in 1970
110 1.3 71. Wife/'Wife" most recently was a new Wife/'Wife" in 1971
141 1.7 72. Wife/'Wife" most recently was a new Wife/'Wife" in 1972
116 1.2 73. Wife/'Wife" most recently was a new Wife/'Wife" in 1973
134 1.3 74. Wife/'Wife" most recently was a new Wife/'Wife" in 1974
148 1.5 75. Wife/'Wife" most recently was a new Wife/'Wife" in 1975
153 1.7 76. Wife/'Wife" most recently was a new Wife/'Wife" in 1976
140 1.3 77. Wife/'Wife" most recently was a new Wife/'Wife" in 1977
146 1.3 78. Wife/'Wife" most recently was a new Wife/'Wife" in 1978
193 1.9 79. Wife/'Wife" most recently was a new Wife/'Wife" in 1979
198 1.8 80. Wife/'Wife" most recently was a new Wife/'Wife" in 1980
191 1.7 81. Wife/'Wife" most recently was a new Wife/'Wife" in 1981
222 2.0 82. Wife/'Wife" most recently was a new Wife/'Wife" in 1982
301 2.6 83. Wife/'Wife" most recently was a new Wife/'Wife" in 1983
318 2.7 84. Wife/'Wife" most recently was a new Wife/'Wife" in 1984
36 0.4 99. NA; collection of background data omitted in error for Wife/'Wife". Data for this case probably refer to some former Wife/'Wife." 

2,939 45.4 00. Inap.; no wife/'wife" in FU (V10421=00)

V11070 'HD-SPouse SAMPLE STATUS' TLOC= 19290

Whether Head and Spouse Are Sample Members

For this variable, Spouse includes Wife (V30455=20), "Wife" (V30455=22), or Husband (V30455=90).

1,300 29.1 1. Head and spouse are both sample members and their
1968 ID numbers are identical.

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0.0</td>
<td>2. Head and spouse are both sample members but they have different 1968 ID numbers.</td>
</tr>
<tr>
<td>1,306</td>
<td>12.9</td>
<td>3. Head is a sample member, spouse is nonsample.</td>
</tr>
<tr>
<td>1,382</td>
<td>12.8</td>
<td>4. Head is nonsample, Spouse is sample member.</td>
</tr>
<tr>
<td>2,927</td>
<td>45.2</td>
<td>5. Head is sample member, no spouse in FU.</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>6. Head and Spouse are both nonsample.</td>
</tr>
<tr>
<td>1</td>
<td>0.0</td>
<td>7. Head is nonsample, no spouse in FU.</td>
</tr>
</tbody>
</table>

V11071 ' # 84 S/O FROM THIS FAM ' TLOC= 19291

Number of 1984 Splitoff Interviews Taken from This Main Family Interview

The values for this variable represent the actual number of 1984 Splitoff interviews taken as a result of recontacting and reinterviewing the main family; it is intended primarily for use as a linking variable.

- 1. One Splitoff interview from this main family
- 2. Two
- 3. Three
- 4. Four
- 5. Five
- 6. Six
- 7. Seven
- 8. Eight
- 9. Nine or more splitoff interviews from this main family

6,685 96.5 0. Inap.; none; this is a splitoff interview; V10007=1

V11072 ' 84 MAIN FAM ID FOR S/O ' TLOC= 19292-19295

1984 ID Number (V10002) of the Main Family Interview from which this Splitoff Interview Came

The values for this variable in the range 0001-6917 represent the actual interview number of the main family associated with each splitoff.

- 0000. Inap.; this is a main family interview; V10007=0

NOTE: The following variables, V11073-V11078, provide the user with a means of linking data between panel families that share the household. Each family involved in such a living arrangement has nonzero values here that represent all of the other panel families in the household. There are three sets of these variables, as that was the maximum number of other families sharing the household for any given case. Please see PSID User Guide, Chapter F, for a more detailed description.

V11073 ' 84ID OF 1ST OTR FU IN HU' TLOC= 19296-19299

1984 Interview Number of the First Other PSID Family Unit Sharing the Household with This Family

% nonzero = 6.9

Values for this variable in the range 0001-6917 represent the actual 1984 ID number of the first other family living with this one.

- 0000. No other family shares household; V10015=1-3, 5,
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

1. The Head (or Wife/"Wife") of the first other FU is the parent of the Head (or Wife/"Wife") of this FU.
2. The Head (or Wife/"Wife") of the first other FU is the child of the Head (or Wife/"Wife") of this FU.
3. The Head (or Wife/"Wife") of the first other FU is the grandparent of the Head (or Wife/"Wife") of this FU.
4. The Head (or Wife/"Wife") of the first other FU is the grandchild of the Head (or Wife/"Wife") of this FU.
5. The Head (or Wife/"Wife") of the first other FU is the sibling of the Head (or Wife/"Wife") of this FU.
6. Inap.; no other panel family shares the household; V10015=1-3, 5, 7, or 9

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

1. The Head (or Wife/"Wife") of the second other FU is the parent of the Head (or Wife/"Wife") of this FU.
2. The Head (or Wife/"Wife") of the second other FU is the child of the Head (or Wife/"Wife") of this FU.
3. The Head (or Wife/"Wife") of the second other FU is the grandparent of the Head (or Wife/"Wife") of this FU.
4. The Head (or Wife/"Wife") of the second other FU is the grandchild of the Head (or Wife/"Wife") of this FU.
5. The Head (or Wife/"Wife") of the second other FU is the sibling of the Head (or Wife/"Wife") of this FU.
6. Inap.; no other panel family shares the household; V10015=1-3, 5, 7, or 9
1984 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 0001-6917 represent the actual 1984 ID number of the third other family living with this one.

0000. No other panel family shares the household; only one or two other panel families share the household; V10015=1-3, 5, 7, or 9

Relationship of the Head (or Wife/"Wife") of the Third Other Family Unit Sharing the Household to the Head (or Wife/"Wife") of This Family

1 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.

428 - GENERATED DATA

4. The Head (or Wife/"Wife") of the third other FU is the grandchild of the Head (or Wife/"Wife") of this FU.

8 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

6,906 99.9 0. Inap.; no other panel family shares the household; only one or two other panel families share the household; V10015=1-3, 5, 7, or 9

1984 Family Weight

This weight variable was completely revised in 1984 to account for deaths, marriages to nonsample persons, and differential nonresponse since 1968. See Section I, Part 5 of this volume for further information.
Part 3: Index of the 1984 Employment Sections

This index compares all the variables from the employment sections for Heads (C, D & E) and Wives/"Wives" (F, G & H); if there is a Wife/"Wife" in the Family Unit, V10670=1. The section asked is based on employment status (V10453 and V10455-V10456 for Heads, V10671 and V10673-V10674 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 1983 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 1983 simply by adding V10561 + V10629 + V10661, 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 earmark variables where the wording or framework of the questions varies significantly from those to which they are compared.
1984 Comparative Index for Employment Sections C & F
(Employed or Only Temporarily Laid Off);
D & G (Unemployed, Looking for Work); E & H
(Retired, Disabled, Housewife, Student, Other)
Sections C, D & E are for Heads and Sections F, G & H are for Wives/"Wives"

| Description of Variable | C. Head "Wife" | F. Wife/ "Wife" | D. Head "Wife" | G. Head "Wife" | E. Head "Wife" | H. Head "Wife"
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VARIABLES COMPARABLE ACROSS ALL SECTIONS FOR HEADS & WIVES/"WIVES"

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VARIABLES COMPARABLE ACROSS SECTIONS C & D (HEADS) AND F & G (WIVES/"WIVES")

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VARIABLES COMPARABLE ACROSS SECTIONS C & D (HEADS) AND F & G (WIVES/"WIVES")

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PREVIOUS JOB

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1984 Comparative Index for Employment Sections (continued)

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VARIABLES COMPARABLE ACROSS SECTIONS C & D (HEADS) AND F & G (WIVES/"WIVES")

| WHETHER ON STRIKE IN 1983 | 10555 | 10769 | 10623 | 10823 |
| NUMBER OF WEEKS ON STRIKE | 10556 | 10770 | 10624 | 10824 |
| WHETHER UNEMPLOYED IN 1983 | 10557 | 10771 | 10625 | 10825 |
| NUMBER OF WEEKS UNEMPLOYED | 10558 | 10772 | 10626 | 10826 |
| WHETHER OUT OF LABOR FORCE IN 1983 | 10559 | 10773 | 10627 | 10827 |
| # WEEKS OUT OF LABOR FORCE IN | 10560 | 10774 | 10628 | 10828 |
### 1984 Comparative Index for Employment Sections (continued)

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VARIABLES COMPARABLE ACROSS SECTIONS C & D (HEADS) AND F & G (WIVES/"WIVES")

- OCCUPATION--SECOND EXTRA JOB
- WEEKS WORKED ON SECOND EXTRA JOB
- HOURS PER WEEK WORKED ON SECOND EXTRA JOB
- WHETHER UNEMPLOYED IN 1984
- NUMBER OF WEEKS UNEMPLOYED
- WHETHER OUT OF LABOR FORCE IN 1984
- # WEEKS OUT OF LABOR FORCE IN 1984
- ANNUAL HOURS OF TRAVEL TO WORK
- ACCURACY OF ANNUAL HOURS OF TRAVEL TO WORK
- NUMBER OF MILES
1984 Comparative Index for Employment Sections (continued)

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| **D. G.**  
(Variable Head Wife/"Wife")  
(V10671=1,2) |         |            |               |
| **E. H.**  
(E. Wife/Head)  
(V10671=3) |         |            |               |

VARIABLES COMPARABLE ACROSS SECTIONS C & D (HEADS) AND F & G (WIVES/"WIVES")

- **MODE OF TRAVEL TO WORK**
  - 10588
  - 10793
  - 10648
  - 10846

- **WHETHER UNDER AGE 45, 45 TO 64, OR OVER 65**
  - 10591
  - 10794
  - 10649
  - 10847

- **EXPECTED AGE AT RETIREMENT**
  - 10592,
  - 10795,
  - 10650,
  - 10848,

- **WHETHER WILL RETIRE BEFORE 65**
  - 10593
  - 10796
  - 10651
  - 10849

- **WHETHER ELIGIBLE FOR SOCIAL SECURITY**
  - 10594
  - 10797
  - 10652
  - 10850

- **WHETHER ELIGIBLE FOR OTHER PENSIONS**
  - 10595
  - 10798
  - 10653
  - 10851

VARIABLES COMPARABLE BETWEEN SECTIONS C & D (HEADS ONLY)

- **PAY/HR ON EXTRA JOB**
  - 10567
  - 10634

- **PAY/HR-ALL EXTRA JOBS BUT FIRST**
  - 10571
  - 10638

- **WHETHER OTHER SOURCES OF INCOME AT AGE 65**
  - 10596
  - 10654
1984 Comparative Index for Employment Sections (continued)

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VARIABLES COMPARABLE BETWEEN SECTIONS C (HEADS) AND F (WIVES/"WIVES")

REGULAR HOURLY WAGE FOR HOURLY EMPLOYEES

MODE OF PAY IF NOT SALARIED

WHETHER MEDICAL INSURANCE PAID BY EMPLOYER
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1984 Comparative Index for Employment Sections (continued)

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VARIABLES COMPARABLE BETWEEN SECTIONS C (HEADS) AND F (WIVES/"WIVES")

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<th>Whether May Return to Same Job</th>
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<td># Years Included in Company Retirement Plan</td>
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<td>Whether Will Be Eligible for Company Retirement Plan</td>
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<td># Years Until Covered by Company Retirement Plan</td>
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<td>Whether Vested at Retirement</td>
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### 1984 Comparative Index for Employment Sections (continued)

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<td>% PAY REQUIRED FOR PENSION CONTRIBUTION</td>
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<td>MODE OF RESPONSE, REQUIRED PENSION CONTRIBUTION</td>
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<td>TYPE OF BENEFIT DETERMINATION</td>
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<p>| # YEARS UNTIL VESTED RETIREMENT PLAN | 10485 | 10699 |
| WHETHER CONtributes TO PENSION     | 10486 | 10700 |</p>
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<td># YEARS REQUIREMENT FOR PARTIAL BENEFITS</td>
<td>OTHER REQUIREMENTS FOR PARTIAL BENEFITS</td>
<td>EARLIEST EXPECTED AGE TO RECEIVE BENEFITS</td>
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<td>10507 10721</td>
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<td>WHETHER CAN ESTIMATE BENEFITS</td>
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<td>LUMP SUM AMOUNT ESTIMATED</td>
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<td>WHETHER OTHER TAX-DEFERRED PLAN</td>
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1984 Comparative Index for Employment Sections (continued)

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<td>Variable</td>
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VARIABLES COMPARABLE BETWEEN SECTIONS C (HEADS) AND F (WIVES/WIVES)

| WHETHER EMPLOYER CONTRIBUTES TO OTHER PLAN | 10516 10730 |
| % EMPLOYER CONTRIBUTES                   | 10517 10731 |
| MODE OF RESPONSE, CONTRIBUTIONS BY EMPLOYER | 10518 10732 |
| # MONTHS WITH PRESENT EMPLOYER           | 10519 10733 |
| # MONTHS AT PRESENT POSI-                | 10520 10734 |
MONTH BEGAN PRESENT POSITION 10521 10735
YEAR BEGAN PRESENT POSITION 10522 10736
WHETHER PRESENT POSITION TEMPORARY OR PERMANENT 10523 10737
INITIAL PAY/HR ON CURRENT JOB 10524 10738
INITIAL HOURS/WEEK ON CURRENT JOB 10525 10739

1984 Comparative Index for Employment Sections (continued)

<table>
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<td>10526 10740</td>
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<td>PAY/HR ON OTHER JOB</td>
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<td>HOURS/WEEK ON OTHER JOB</td>
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<td>REASON FOR SELECTING PRESENT JOB</td>
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<td>WHETHER MOVED FOR PRESENT JOB</td>
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<td>WHETHER EMPLOYED BEFORE PRESENT POSITION</td>
<td>10532 10746</td>
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<td>WHETHER WORKING BEFORE PRESENT POSITION</td>
<td>10535 10749</td>
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<tr>
<td>WHETHER SAME EMPLOYER ON PREVIOUS POSI-</td>
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349
1984 Comparative Index for Employment Sections (continued)

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VARIABLES COMPARABLE BETWEEN SECTIONS C (HEADS) AND F (WIVES/"WIVES")

YEAR POSITION ENDED 10538 10752

WHETHER PRESENT JOB BETTER OR WORSE 10540 10754

WHETHER WORKED OVERTIME LAST YEAR 10563 10777

VARIABLES FOR QUESTIONS ASKED ONLY IN SECTION C (HEADS)

WHETHER PAID OVERTIME (SALARIED) 10464

SALARIED OVERTIME (PER HOUR BASIS) 10465

OVERTIME HOURLY WAGE FOR HOURLY EMPLOYEES 10467

OVERTIME HOURLY PAY FOR NON-SALARIED, NON-HOURLY EMPLOYEES 10469

WHETHER COULD HAVE WORKED MORE 10578

PAY/HOUR FOR EXTRA WORK 10579
### VARIABLES FOR QUESTIONS ASKED ONLY IN SECTION C (HEADS)

- **Whether could have worked less:** 10580, 10583
- **Whether wanted less work:** 10581, 10584
- **Whether wanted more work:** 10582
- **Whether thinking about getting new job:** 10589
- **Whether doing anything about getting new job:** 10590
- **Reservation wage:** 10602

### VARIABLES COMPARABLE BETWEEN SECTIONS D & E (HEADS ONLY)

- **Whether needs training for job sought:** 10599, 10667*a

### VARIABLES COMPARABLE BETWEEN SECTIONS D (HEADS) AND G (WIVES/"WIVES")

- **Occupation-job sought:** 10598, 10800
- **What doing to find job:** 10600, 10801
- **# Places looked for job:** 10601, 10802

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1984 Comparative Index for Employment Sections (continued)

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<th>Description of Variable</th>
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<th>C.</th>
<th>D.</th>
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<td># Weeks looking for work</td>
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<td>Whether ever had job</td>
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<td>10804</td>
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<td>Whether worked for self, someone else or both-on</td>
<td>10607</td>
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LAST JOB

VARIABLES COMPARABLE BETWEEN SECTIONS E (HEADS) AND H (WIVES/WIVES)

| Whether Retired | 10656 | 10853 |
| Year Retired    | 10657 | 10854 |
| Whether Worked  | 10658 | 10855 |
| For Money Last Year |      |      |
| Whether Still Working | 10663 | 10860 |
| Reason for Leaving Job | 10664 | 10861 |
| Whether Might Get New Job | 10665 | 10862 |
| Whether Looking for Job | 10667 | 10863 |
| # Places Looked for New Job | 10669 | 10864 |

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<td>(V10671=3)</td>
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| # Years Until Gets New Job | 10666 |

*This job is in a highly speculative framework.

*Refers to job held during 1983, if any.

*Refers to previous job and is only asked where Head or Wife/Wife has changed jobs in the last year.

*Refers to last job and is only asked where Head or Wife/Wife worked during 1983 or 1984.

*Head may or may not be currently employed.