## Public Use Data Tape Documentation

## Interview

## NHANES I Epidemiologic Followup Study,

 1982-84U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES • Public Health Service • Centers for Disease Control • National Center for Health Statistics


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U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES

Public Health Service
Centers for Disease Control
National Center for Health Statistics
Hyattsville, Maryland
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## Acknowledgments

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The NHANES I Epidemiologic Followup Study originated as a joint project between the National Center for Health Statistics (NCHS) and the National Institute on Aging (NIA). The 1982-84 followup of the cohort was funded primarily by NIA, with additional financial support from the following components of the National Institutes of Health (NIH) and Public Health Service agencies: National Cancer Institute; National Institute of Mental Health; National Institute on Alcohol Abuse and Alcoholism; National Heart, Lung, and Blood Institute; National Institute of Neurological and Communicative Disorders and Stroke; National Institute of Arthritis, Diabetes, Digestive, and Kidney Diseases; National Institute of Allergy and Infectious Diseases; and the National Institute of Child Health and Human Development.

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With the goal of mutual benefit, NCHS requests the cooperation of recipients of data tapes in certain actions related to their use:
A. Any published material derived from the data should acknowledge the National Center for Health Statistics as the original source. It should also include a disclaimer which credits any analyses, interpretations, or conclusions reached to the author (recipient of the tape) and not to NCHS, which is responsible only for the initial data.
B. Consumers who wish to publish a technical description of the data will make a reasonable effort to insure that the description is not inconsistent with that published by NCHS. This does not mean, however, that NCHS will review such descriptions.

The NHEFS public use data tapes have been subjected to a great deal of careful editing. However, due to the large volume of data in the series, it is likely that a small number of errors or discrepancies remain undetected.

Some continuous data items have extremely high or low values and we have verified that the values have not been incorrectly keyed.

In general, we have not attempted to resolve data discrepancies that miay exist between the NHEFS data tapes and the original National Heal th and Nutrition Examination Survey (NHANES I).

## NHANES I Epidemiologic Followup Study 1982-84

The first National Health and Nutrition Examination Survey (NHANES I) collected data from a national probability sample of the civilian noninstitutionalized population. The survey, which included a standardized medical examination and questionnaires that covered various topics, took place from 1971 through 1974 and was augmented by an additional national sample in 1974-75. The NHANES I sample included 20,729 persons 25 to 74 years of age, 14,407 ( 70 percent) of whom underwent the medical examination.

Al though NHANES I provides a weal th of information on the prevalence of heal th conditions and risk factors, the cross-sectional nature of the original survey limits its usefulness in studying the effects of clinical, environmental, and behavioral factors and in tracing the natural history of disease. Therefore, the NHANES I Epidemiologic Followup Study (NHEFS) was designed to investigate the association between factors measured at the baseline with the development of specific health conditions.

The followup study originated as a joint project between the National Center for Health Statistics (NCHS) and the National Institute on Aging (NIA). The 1982-84 initial followup of the cohort was funded primarily by NIA, with additional financial support from the following components of the National Institutes of Health (NIH) and Public Heal th Service agencies: National Cancer Institute; National Institute of Mental Health; National Institute on Alcohol Abuse and Alcoholism; National Heart, Lung, and Blood Institute; National Institute of Neurological and Communicative Disorders and Stroke; National Institute of Arthritis, Diabetes, Digestive, and Kidney Diseases; National Institute of Allergy and Infectious Diseases; and the National Institute of Child Heal th and Human Development. All of these agencies were involved in both developing topics important to their specialty areas and designing procedures to collect data that would address these issues.

The size and scope of the population in NHEFS provides a unique opportunity to examine causal relationships in a large, heterogeneous, nationally distributed population. The followup study population included the 14,407 participants who were 25 to 74 years of age when they were examined in NHANES I (1971-75). Tracing of subjects began in 1981. Data collection for the followup was conducted from 1982 to 1984 , with all data collection completed in August 1984.

Copies of all pertinent study materials (tracing materials, questionnaires, authorization forms, and health facility data collection forms) can be found in Appendix VI of the Plan and Operation of the NHANES I Epidemiologic Followup Study 1982-84.

The design of NHEFS consisted of five steps:

```
tracing the subjects or their proxies to a current address;
acquiring death certificates;
performing in-depth interviews with the subjects or with their
proxies;
taking pulse, blood pressure, and weight measurements of subjects;
obtaining hospital and nursing home records, including pathology
reports and electrocardiograms;
```

The first phase of the project was to trace and locate all subjects in the cohort and to detemine their vital status. All persons who could not be traced were considered lost to followup. The fact of death had to be confirmed by a death certificate or a proxy interview. In some cases, information about the death of a subject was obtained from neighbors or other tracing contacts. Although this information was noted in the record, these persons were considered lost to followup unless the information was
verified by a proxy interview or a death certificate. As of August 1984, 93 percent of the study population was successfully located.

Date and place of death were obtained for subjects who had died. This information was used to obtain a copy of the death certificate from the appropriate State Vital Statistics office. The tracing process was also used to obtain the current address of surviving subjects as well as to identify a knowledgeable proxy respondent for deceased subjects.
Respondents who were identified and located through the tracing procedure were then contacted and asked to participate in a personal interview. In a few cases, respondents who had been traced successfully could not be relocated for the interview. Only vital status as of tracing was available for those subjects.

Interviews with the participant or a proxy were completed for 85 percent of the original cohort or 91 percent ( 12,220 persons) of those successfully traced. Personal interviews were conducted wherever the respondent resided, including in nursing homes, prisons, mental health facilities, or occasionally at some other convenient location (for example, a parent's home). For surviving subjects, attempts were made near the end of the interview to measure the subject's pulse rate, blood pressure (three consecutive readings), and weight. After the physical measurements were completed, the subjects were given written reports of the measurements. Telephone interviews were used if the respondent lived in a remote area or if the respondent was traced too late in the field period to conduct a personal interview. All respondents were asked to sign a medical records authorization form which was used to obtain facility records.

The interview was designed to gather information on selected aspects of the subject's heal th history since the time of the NHANES I exam. This information included a history of the occurrence or recurrence of selected medical conditions, an assessment of behavioral, social, nutritional, and medical risk factors believed to be associated with these conditions, and an assessment of various aspects of functional status. Whenever possible,
the questionnaire was designed to retain item comparability between NHANES I and NHEFS in order to measure change over time. However, questionnaire items were modified, added, or deleted when necessary to take advantage of current improvements in questionnaire methodology.

Two versions of the interview questionnaire were developed--the subject questionnaire and the proxy questionnaire. The subject questionnaire was used when the subject was alive at the time of interview. Although the questionnaires were administered by trained interviewers, certain sections of the subject questionnaire were included in a special booklet to be selfadministered. If a subject was incapacitated or otherwise unable to take part in the interview, selected portions of the subject questionnaire were given to a proxy respondent. This version of the subject questionnaire is referred to as the "boxed" questionnaire. Questions on the subject questionnaire that were also included in the boxed questionnaire were designed by the shaded boxes in which the question numbers were enclosed. In general, only objective questions were included in the boxed questionnaire. Questions that related to feelings, opinions, or perceptions were omitted.

The proxy questionnaire was provided only when the subject was deceased. In most cases, proxy questionnaires were administered by telephone, whereas subject questionnaires were administered in person. The distinction between a proxy respondent and the proxy questionnaire is important. A proxy respondent was asked to answer the proxy questionnaire when the subject was deceased or to assist with a subject questionnaire when the subject was unable to participate in the interview for other reasons. A proxy questionnaire, however, was given to a proxy respondent only when the subject was deceased. Proxy respondents completed 1,697 proxy questionnaires for decedents. In addition, proxy respondents completed 256 of the 10,523 subject questionnaires.

## Questionnaire content

Both the subject and the proxy questionnaires were divided into sections based on general topics. When appropriate, entire sections and specific questions in other sections were omitted from the proxy questionnaire. General topics as well as specific question batteries were developed collaboratively by the participating agencies.

Part A of the subject and proxy questionnaires includes questions on the subject's household composition and mental status. The first part of the Mental Status Questionnaire (MSQ) was administered to subjects 60 years of age and over. The MSQ was used to identify dementia and al so to determine if the subject was capable of responding to the questionnaire. If the subject received a score of less than 3 , the interviewer immediately administered the second part of the battery, located in section H. If the subject scored less than 8 on the total MSQ, the subject was asked to respond to parts $I, J$, and $P$, but the interviewer was instructed to enlist the aid of a proxy respondent, usually a relative or close friend to assist the subject with the rest of the questionnaire. Potential proxy respondents answered a series of verification questions to determine whether they were knowledgeable enough about the subject to complete the questionnaire. However, if the interviewer felt that the subject could provide valid responses or if a proxy respondent could not be located, the subject was asked to complete the questionnaire.

Part B of the NHEFS questionnaire contains information on the composition and vital status of the subject's family of origin and on the family's history of cancer. Questions on the vital status of the parents were omitted from the subject telephone interview.

Part C contains a female medical history, including menstrual and pregnancy history, exposure to estrogens, and status of reproductive organs. Some questions on status of reproductive organs found in Section $C$ of the subject questionnaire are found in Section $G$ of the proxy questionnaire.

Part $D$ of the questionnaire contains a self-reported history of selected conditions. The conditions, which were selected on the basis of prevalence and severity, include hypertension, angina, myocardial infarction, claudication, stroke, gallbladder disease, cancer, and respiratory problems. A diagram was included in the self-administration booklet to enable the subject to identify the location of the anginal pain. Each set of questions on a particular condition also included a question to ascertain whether or not the subject had been hospitalized for that condition since 1970. If there was a hospitalization, information on the name and address of the facility, the year of the stay and the reason for the stay was recorded on a special chart in the questionnaire booklet. In addition, part $D$ included a battery of questions on exposure to sunlight and the occurrence of bedsores due to bed confinement. Symptom questions were omitted from the boxed questionnaire and the proxy questionnaire.

Part E of the subject questionnaire relates to arthritis. The battery of questions is adapted from the Arthritis Supplement used in NHANES I. The symptom questions meet the American Rheumatism Association diagnostic criteria for rheumatoid and osteoarthritis. The battery includes a scale which is found in the self-administration booklet and is designed to measure the amount of joint pain the subject experienced. The battery was not included in the proxy questionnaire but a global question on arthritis was added to part $G$ in the questionnaire. The questions in part $E$ that relate to the experience of pain or other symptoms were omitted from the boxed questionnaire.

Part $F$ of the questionnaire concerns functional impairment. The questions are designed to measure the difficulty the subject has doing a set of everyday activities without the help of another person or special equipment. Information was also collected on whether or not help had been received and how this help affected the subject's ability to perform the activity. Thus, the item can be used to measure the impact of disease on functioning ability as well as the actual functioning level as affected by the receipt of help or the use of equipment. The items can thus be grouped
in different ways to investigate different aspects of functional status. Part $F$ is omitted from the proxy questionnaire and a shorter version was used for the subject telephone questionnaire.

Part $G$ is a checklist designed to provide information on diseases and conditions not identified in other parts of the questionnaire. Conditions that were identified in the original NHANES I as having a high probability of being reported or conditions proposed for analysis were included in the list. Information was collected to determine if the subject was diagnosed by a doctor as having the condition, the year of initial diagnosis, and whether or not the subject had been hospitalized since 1970 for that condition. Information was also gathered on any hospitalizations or stays in other health facilities that were not obtained previously. Questions on the subject's use of selected prescription medicines, aspirin, antacids, vitamins, minerals and other nutritional supplements are also included in part $G$. The subject's social security number was also obtained in part $G$ of the subject questionnaire.

Part H contains the second portion of the Mental Status Questionnaire, described in the previous explanation of part A. Part I includes the CES-D Depression scale and selected items from the General Well Being Scale which correspond to negative affect, positive affect, and heal th concern. Both scales were designed to be self-administered and therefore are included in the self-administration booklet. Social support questions were also included in this section.

Part J consists of questions regarding the bowel and bladder. This section is included in the self-administration booklet to reduce the possible sensitivity of this topic. The next section, part $K$, contains questions on changes in the subject's weight over a period of time.

Part $L$ is designed to obtain a smoking history that identifies periods of smoking commencement and cessation, the average number of cigarettes smoked, current amount smoked, and the use of cigars, pipes, snuff and
chewing tobacco. Because such smoking information was obtained only for subjects in the detailed examination at baseline, these followup questions can be used to reconstruct smoking status at baseline for the subjects who were not in the detailed sample.

Part M concerns consumption of alcoholic beverages. The questions are designed to obtain the subject's lifetime pattern of usual drinking. In addition, information was collected on binge drinking during the past year as well as the period of heaviest lifetime drinking.

Part $N$ of the questionnaire contains an extensive battery of questions designed to identify aspects of the subject's usual diet. The section includes an expanded food frequency inventory covering the major food groups--meat, fish, poultry, grains, fruits, vegetables, dairy products, sweets, and snacks. The main criteria for inclusion of individual food items in this expanded food frequency was whether or not the food was high in fat, fiber, vitamin A, or vitamin C. The food frequency inventory al so includes items on condiments, coffee, tea, soda, and alcohol. Questions on food preparation, use of prepared foods, special diets, frequency of meal eating and snacking, use of salt and eating problems also are included in this section. Part $N$ was not included in the proxy questionnaire or the subject telephone questionnaire.

In part 0, information was gathered on sleeping problems and changes in sleep patterns. These questions were not included in either the boxed or proxy questionnaires.

Part $P$ includes two scales designed to measure the traits of extroversion and openness to experience. Measures of Type A personality are also included in this section. Part $P$ was excluded from the boxed and proxy questionnaires.

Part $Q$ contains a 1 imited number of questions on physical activity. Physical activity items were taken from the second National Health and

Nutrition Examination Survey, performed from 1976 through 1980. In addition, questions on jogging were added. Again, these items were excluded from both the boxed and proxy questionnaires.

Part R was used to identify the extent of tooth loss, the use of dental plates, and the use of fluoridated toothpaste. These items are repeated from the original NHANES I. The proxy questionnaire did not contain this section.

Part S contains questions to measure the subject's auditory abilities and part $T$ contains questions to measure visual abilities. The scales in both sections are repeated from NHANES I. Only selected questions from parts $S$ and T were included in the boxed questionnaire.

Part U was provided to obtain background information on race, marital status, primary place of residence during the subject's lifetime, usual occupation, current activity, exposure to dust, fumes, or vapors when working or engaged in hobbies, sources of income, and maiden name for female subjects.

In part $X$ of the questionnaire, at the end of the subject interview, the measurement of the subject's pulse rate, blood pressure (three consecutive readings), and weight. Measurements were obtained according to a specific protocol. Blood pressure arm cuffs were available in child, adult, and large sizes and the interviewer selected the correct size.

A final section, part $V$ of the proxy questionnaire, pertains only to deceased subjects and includes questions on the circumstances surrounding the subject's death. Items include information on whether the subject was confined to home or an institution prior to death, cause of death, who was present at the time of death, the experience of pain at death and place of death.

The NHEFS Interview Public Use Data Tape contains information from the 12,220 subject and proxy interviews. In a long record format, each tape record is 4,356 positions and contains the information for one interview. However, to facilitate processing on some systems it is possible to access the data tape using a short record format. In a short record format, each record is 132 positions and there are 33 records per respondent (interview). The NHEFS subject identification number is located in tape positions 1 through 5 in the long record format and in positions 1 through 5 of each record in the short record format. This number is unique for each subject and is used when linking data files, thus the Interview data tape may be linked to all other NHEFS and NHANES I Public Use Data Tapes. For a more detailed description of the design, context, and operation of the NHEFS see the Plan and Operation of the NHANES I Epidemiologic Followup Study, 1982-84, Vital and Health Statistics, Series 1, No. 22, DHHS Pub. No. (PHS) 87-1324, 1987.

## Coding Procedures

The following rules were used when coding the NHEFS interviews.

When a respondent cannot provide a precise answer but instead responds with a range ("I was between 28 and 30 years old") the midpoint of the range is coded (29 years of age).

When the response to a question is a fractional number, if the fraction is greater than . 5 (1/2), than the response was rounded up to the next higher number. If the fraction is less than . 5 , then the response was rounded down to the next lower number. If the fraction is exactly . 5 , then the response was rounded to the nearest even whole number.

When coding age responses of "early thirties" or "late forties" the following format was used:

```
"Early" = 2
e.g., early 20's is coded "22"
"Middle" = 5
middle 50's is coded "55"
"Late" = 8 late 40's is coded "48"
```

Three different codes are used to indicate that a question was not asked or that no information was received.

| Code | Description <br> 8 <br> 9 |
| :--- | :--- |
| Don't Know response <br> Not ascertained; respondent refused; <br> uncodable response; interview erroneously <br> omitted question |  |
| 7 | Inapplicable, question not asked according to <br> skip patterns. Skip patterns are listed in <br> the code description for each question |

For variables that have a large number of codes (e.g., age) a range is listed. This range usually reflects the codes that could have been reported, rather than the actual minimum and maximum responses for the variable.

Description of Layout

Each question is listed as it appears in the questionnaire. Below each question is a listing of possible response codes. To the right of these codes are descriptions of the meaning of each code.

If the question number is the same in the subject questionnaire and the proxy questionnaire, only one question number appears. If the question numbers differ, the subject questionnaire number will appear first and the proxy questionnaire number will be underneath in parentheses. If the question is not asked in one of the questionnaires, this will be indicated by two dashes. For example:

| D5 | question numbers are the same in both <br> questionnaires |
| :--- | :--- |
| D6 | question is not asked in the proxy <br> questionnaire |
| D39a | question is asked in both the subject <br> (D6a) |
| questionnaire and the proxy questionnaire |  |
| but with a different question number |  |
| (V12) | question is not asked in the subject <br> questionnaire |

The column number refers to the position of the question on the data tape (1-4356 positions, 1 record per respondent). The record position refers to the position of the question on the data tape in short record format (1-132 positions, 33 records per respondent).

## Tape Characteristics

Title: Interview Data Tape
Data Set Name: NHEFS1.INTERVW
Record Length: 4356 (long record format) or 132 (short record format)
Blocksize: ..... 30492
Number of Records: 12,220 (long record format) or 403,260 (short recordformat)
Number of Reels: ..... 1
Recording Mode: FIXED BLOCK, EBCDIC
Channel: 9 TRACK
Density: ..... 6250 bpi
Created by: Office of Analysis and Epidemiology Program Division of Analysis National Center for Health Statistics

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## NHANES I EPIDEMIDLOGIC FOLLOWUP SURVEY

## INTERVIEW CODEBOOK

## RECORD AO

| Queation Number | Column Number |  | Record AD <br> Position |
| :---: | :---: | :---: | :---: |
|  | 0001-0005 | SAMPLE SEQUENCE Number | 1-5 |
|  | 0006-0007 | Blank | 6-7 |
|  | 0008-0009 | Record Label (AD) | 8-9 |
|  | 0010 | Blank | 10 |
|  |  | Time Began Subject Question |  |
|  | 0011-0012 | Hour | 11-12 |
|  |  | $\begin{array}{ll} 01-12 & =\text { Actual hour } \\ & \\ 99 & =\text { Not ascertained } \end{array}$ |  |
|  | 0013-0014 | Minutes | 13-14 |
|  |  | $\begin{array}{ll} 00-59 & =\text { Actual minutes } \\ 99 & =\text { Not ascertained } \end{array}$ |  |


| Question Number | Column Number |  | Record AD Pobition |
| :---: | :---: | :---: | :---: |
|  | 0015 | AM/PM Designator | 15 |
|  |  | 1 $=$ AM circled <br> 2 $=P M$ circled <br> 9 $=$ Not ascertained |  |
|  | NOTE: | QUESTIONS A1 THROUGH A5 (MSQ I) |  |
|  |  | Questions A1 through A5 comprise the Mental Status Questionnaire, Part I. These questions are asked to determane the ability of the subject to respond to the remainder of the questionnaire. Responses to these queations are compared to the actual information for accuracy. If the response matches the actual data, the reaponse is coded "1". If the response does not closely match the actual information, the code is "O". Questions A1 through A5 are asked only if the subject is the respondent and is 60 years of age or older. |  |
| A1 <br> (-- ) | 0016 | What is your complete address? Number and street. | 16 |
|  |  | 7 $=$ <br>  Inapplicable, subject is under 60 or boxed <br>  questionnaire or proxy questionnaire <br> 0 $=$ <br> 1 Response does not match actual address <br> 9 $=$ Response matches actual address <br> $=$ Not ascertained |  |
| $\begin{aligned} & \text { A2 } \\ & (--) \end{aligned}$ | 0017 | What is your complete address? City and state. | 17 |
|  |  | 7 $=$ <br>  Inapplicable, subject is under 60 or boxed <br>  questionnaire or proxy questionnaire <br> 0 $=$$\quad$ Response does not match actual address |  |


| Question | Column | Record AO |
| :--- | :--- | :--- |
| Number | Number | Positıon |

A3 001
(--)

A4 00
(--)
A6 0021
(A2)
How old are you now?

7 = Inapplicable, subject is under 60 or boxed questionnaire or proxy questionnalre
$0 \quad=$ Responge is not within one year of actual age
1 = Responae is within one year of actural age $9=$ Not escertained

When were you born? Month

| 7 | = Inapplicable, subject is under 60 or boxed queationnaire or proxy questionnaire |
| :---: | :---: |
| 0 | = Response does not match actual birth month |
| 1 | = Response matches actual birth month |
| 9 | = Not ascertained |

When were you born? Year
7 = Inapplicable, subject is under 60 or boxed questionnalre or proxy queationnalre
$0 \quad=$ Response does not match actual birth year
1 = Response matches actual birth year
9 = Not ascertained
A6 Interviewer observe type of living quarters and
circle one. circle one.

## OR

(A2) In the year prior to (5UBJECT'S) death, where did (he/she) live most of the time: at home, in a nursing home or someplace else?
= Private reaidence or apartment building $2 \quad=$ Sheltered housing
3 = Nursing home
4 = Personal care home
$5=$ Other institution
9 = Not ascertained


Record AO
Question Column
Position

| A9/A1日 |  |  |
| :--- | :--- | :--- |
| (AB) | 0026 | 29 |

(AB)

## OR

A18 What was the name of the head of your household?
$0 \quad=$ Subject is not the head of household
1 = Subject is the head of the household
B = Don't know
9 = Not ascertained

0027-0028 Subject Age at Initial Followup Interview 27-2日
32-86 = Actual age
97 = Inapplicable, subject deceased

0029 Sex of Subject
$1=$ Male
2 = Female

NOTE: Sex of subject also appears in Column 4253 of the Summary Variable section of this codebook.

0030-0031 Blank
30-31


| Question Number | Column Number |  | Record AD <br> Position |
| :---: | :---: | :---: | :---: |
| Perbon c |  |  |  |
| $\begin{aligned} & \overline{A 13 c / A 22 c} \\ & (A 12 c) \end{aligned}$ | 0037-0038 | A13c How old was (PERSON) on (his/her) last bırthday? | 37-38 |
|  |  | OR |  |
|  |  | A22c How old was (PERSON) just prior to your leaving the household? |  |
|  |  | $\begin{aligned} 97 \quad= & \text { Inapplicable, coded } 01 \text { in Cols. 0022-0023, } \\ & \text { or less than } 3 \text { persons in household }\end{aligned}$ |  |
|  |  | $00 \quad=$ Less than one year old |  |
|  |  | 01-95 = Actual age |  |
|  |  | 96 = More than 95 years old |  |
|  |  | 98 = Don't know, don't remember |  |
|  |  | 99 = Not ascertained |  |
| $\begin{aligned} & A 14 c / A 23 c \\ & (A 13 c) \end{aligned}$ | 0039 | A14c/A23c Is (PERSON) male or female? | 39 |
|  |  | $\begin{aligned} 7 \quad= & \text { Inapplicable, coded } 01 \text { in Cols. 0022-0023, } \\ & \text { or less than } 3 \text { persons in household } \end{aligned}$ |  |
|  |  | 1 = Male |  |
|  |  | 2 = Female |  |
|  |  | B = Don't know, don't remember |  |
|  |  | $9 \quad=$ Not ascertained |  |
| $\begin{aligned} & \text { A15c/A24c } \\ & \text { (A14c) } \end{aligned}$ | 0040-0041 | A15c/A24c How 1 c (PERSON) related to you? | 40-41 |
|  |  | $97 \quad=$ Inapplicable, coded 01 in Cols. 0022-0023, <br> or less than 3 persons in household  |  |
|  |  | 01-10 = Relationship code (Appendix 1) |  |
|  |  | 98 = Don't know, don't remember |  |
|  |  | 99 = Not ascertained |  |
| Person d |  |  |  |
| $\begin{aligned} & \text { A13d/A22d } \\ & \text { (A12d) } \end{aligned}$ | 0042-0043 | A13d How old was (PERSON) on (his/her) last birthday? | 42-43 |
|  |  |  |  |
|  |  | OR |  |

A22d How old was (PERSON) just prior to your leaving the household?

| 97 | $=$Inapplicable, coded 01 in Cols. 0022-0023, <br>  <br>  <br> or less than 4 persons in household |
| :--- | :--- |
| 00 | $=$ Less than one year old |
| $01-95$ | $=$ Actual age |
| 96 | $=$ More than 95 years old |
| 98 | $=$ Don't know, don't remember |
| 99 | $=$ |


| Question Number | Column Number |  |  | Record AO Position |
| :---: | :---: | :---: | :---: | :---: |
| A14d/A23d <br> (A13d) | 0044 | A14d/A23d | Is (PERSON) male or female? | 44 |
|  |  |  | $=$ Inapplicable, coded 01 in Cols. 0022-0023, or less than 4 persans in household |  |
|  |  | 1 | = Male |  |
|  |  | 2 | = Female |  |
|  |  |  | = Not ascertained |  |
| A15d/A24d <br> (A14d) | 0045-0046 | A15d/A24d How is (PERSON) related to you? |  | 45-46 |
|  |  |  | $=$ Inapplicable, coded 01 in Cols. 0022-0023, or less than 4 persans in household |  |
|  |  | 01-10 | = Relationship Code (APPENDIX 1) |  |
|  |  | 98 | = Don't know, don't remember |  |
|  |  | 99 | = Not ascertained |  |

Person e

| $\begin{aligned} & \overline{A 13 e / A 22 e} \\ & (A 12 e) \end{aligned}$ | 0047-0048 | A13e H | Ow old was (PERSON) on (hia/her) last birthday? | 47-48 |
| :---: | :---: | :---: | :---: | :---: |
|  |  | OR |  |  |
|  |  | A22e How old was (PERSON) juat prior to your leaving the household? |  |  |
|  |  | 97 | = Inapplicable, coded 01 in Cols. 0022-0023, or less than 5 persons in household |  |
|  |  | 00 | = Less than one year old |  |
|  |  | 01-95 | = Actual age |  |
|  |  |  | = More than 95 years old |  |
|  |  | 98 | = Don't know, don't remember |  |
|  |  | 99 | $=$ Not ascertained |  |
| $\begin{aligned} & \text { A14e/A23e } \\ & (A 13 e) \end{aligned}$ | 0049 | A14e/A23e In (PERSON) male or female? |  | 49 |
|  |  | 7 | $\begin{aligned} & =\text { Inapplicable, coded } 01 \text { in Cols. 0022-0023, } \\ & \text { or less than } 5 \text { persons in household } \end{aligned}$ |  |
|  |  | 1 | = Male |  |
|  |  | 2 | = Female |  |
|  |  |  | = Not ascertained |  |



| NHANES I FOLLOWUP |  |  | RECDRD AO |
| :---: | :---: | :---: | :---: |
| Question Number | Column Number |  | Record AD <br> Position |
| Person g |  |  |  |
| $\begin{aligned} & \overrightarrow{A 13 g / A 22 g} \\ & (\mathrm{~A} 12 \mathrm{~g}) \end{aligned}$ | 0057-0058 | A13g How old was (PERSON) on (his/her) last barthday? | 57-58 |
|  |  | $\underline{\mathrm{OR}}$ |  |
|  |  | A22g How old was (PERSON) just prior to your leaving the household? |  |
|  |  | $\begin{aligned} 97= & \text { Inapplicable, coded } 01 \text { in Cols. 0022-0023, } \\ & \text { or less than } 7 \text { persons in household } \end{aligned}$ |  |
|  |  | 00 = Leas than one year old |  |
|  |  | 01-95 = Actual age |  |
|  |  | 96 = More than 95 years old |  |
|  |  | 98 = Don't know, don't remember |  |
|  |  | 99 = Not ascertained |  |
| $\begin{aligned} & \mathrm{A} 14 \mathrm{~g} / \mathrm{A} 23 \mathrm{~g} \\ & (\mathrm{~A} 13 \mathrm{~g}) \end{aligned}$ | 0059 | A14g/A23q_Is (PERSON) male or female? | 59 |
|  |  | $\begin{aligned} 7 \quad= & \text { Inapplicable, coded } 01 \text { in Cols. 0022-0023, } \\ & \text { or less than } 7 \text { persons in household } \end{aligned}$ |  |
|  |  | 1 = Male |  |
|  |  | $2=$ Female |  |
|  |  | $9 \quad=$ Not ascertained |  |
| $\begin{aligned} & \mathrm{A} 15 \mathrm{~g} / \mathrm{A} 24 \mathrm{~g} \\ & (\mathrm{A14g}) \end{aligned}$ | 0060-0061 | A15q/A24g How in (PERSON) related to you? | 60-61 |
|  |  | 97 = Inapplicable, coded 01 in Cols. 0022-0023, or less than 7 persons in household |  |
|  |  | 01-10 = Relationship Code (APPENDIX I) |  |
|  |  | 98 = Don't know, don't remember |  |
|  |  | 99 = Not ascertained |  |
| Perbon h |  |  |  |
| $\begin{aligned} & \text { A13h/A22h } \\ & (\mathrm{A} 12 \mathrm{~h}) \end{aligned}$ | 0062-0063 | A13h How old was (PERSON) on (his/her) laat birthday? | 62-63 |
|  |  | OR |  |
|  |  | A22h How old was (PERSON) just prior to your leaving the household? |  |
|  |  | 97 = Inapplicable, coded 01 in Cols. 0022-0023, or less than 8 persons in household |  |
|  |  | 00 = Less than one year old |  |
|  |  | 01-95 = Actual age |  |
|  |  | 96 = More than 95 years old |  |
|  |  | 98 = Don't know, don't remember |  |
|  |  | 99 = Not ascertained |  |



| Question Number | Column Number |  | Record AD Pasition |
| :---: | :---: | :---: | :---: |
| Person $\mathfrak{j}$ |  |  |  |
| $\begin{aligned} & \begin{array}{l} \mathrm{A} 3 \mathrm{j} / \mathrm{A} 22 \mathrm{j} \\ (\mathrm{~A} 2 \mathrm{j}) \end{array} \end{aligned}$ |  | OR |  |
|  |  | A22j How old was (PERSON) just prior to your leaving the household? |  |
|  |  | $\begin{aligned} 97= & \text { Inapplicable, coded } 01 \text { in Cols. 0022-0023, } \\ & \text { or less than } 10 \text { persons in household } \end{aligned}$ |  |
|  |  | 00 = Less than one year old |  |
|  |  | 01-95 = Actual age |  |
|  |  | 96 = More than 95 years old |  |
|  |  | 98 = Don't know, don't remember |  |
|  |  | 99 = Not ascertained |  |
| $\begin{aligned} & A 14 j / A 23 j \\ & (A 13 j) \end{aligned}$ | 0074 | A14j/A23j Is (PERSON) male or female? | 74 |
|  |  | $\begin{aligned} 7= & \text { Inapplicable, coded } 01 \text { in Cols. 0022-0023, } \\ & \text { or less than } 10 \text { persons in household } \end{aligned}$ |  |
|  |  | 1 = Male |  |
|  |  | 2 = Female |  |
|  |  | $9 \quad=$ Not ascertained |  |
| $\begin{aligned} & \mathrm{A} 15 \mathrm{j} / \mathrm{A} 24 \mathrm{j} \\ & (\mathrm{~A} 14 \mathrm{j}) \end{aligned}$ | 0075-0076 | A15j/A24j How is (PERSON) related to you? | 75-76 |
|  |  | $\begin{aligned} 97= & \text { Inapplicable, coded } 01 \text { in Cals. 0022-0023, } \\ & \text { or less than } 10 \text { persons in household }\end{aligned}$ |  |
|  |  | 01-10 = Relationship Code (APPENDIX 1) |  |
|  |  | $98=\text { Don't know, don't remember }$ |  |
|  |  | 99 = Not ascertained |  |
| Person k |  |  |  |
| $\begin{aligned} & \text { A13k/A22k } \\ & (A 12 k) \end{aligned}$ | 0077-0078 | A13k How old was (PER50N) on (his/her) last birthday? | 77-78 |
|  |  | OR |  |
|  |  | A22k How old was (PERSON) just prior to your leaving the household? |  |
|  |  | $\begin{aligned} 97= & \text { Inapplicable, coded } 01 \text { in Cols. 0022-0023, } \\ & \text { or less than } 11 \text { persons in household } \end{aligned}$ |  |
|  |  | 00 = Leas than one year old |  |
|  |  | 01-95 = Actual bge |  |
|  |  | 96 = More than 95 yeara old |  |
|  |  | 98 = Don't know, don't renember |  |
|  |  | 99 = Not ascertained |  |


| Question Number | Column <br> Number |  |  | Record AO Position |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { A14k/A23k } \\ & (A 13 k) \end{aligned}$ | 0079 | A14k/A23 | 3k Is (PERSDN) male or female? | 79 |
|  |  |  | $=$ Inapplicable, coded 01 in Cols. 0022-0023, or less than 11 persons in household |  |
|  |  | 1 | = Male |  |
|  |  | 2 | = Female |  |
|  |  |  | = Not ascertained |  |
| $\begin{aligned} & \text { A15k/A24k } \\ & \text { (A14k) } \end{aligned}$ | 0080-0081 | A15k/A24k How is (PERSON) related to you? |  | 80-81 |
|  |  | $97$ | $=$ Inapplicable, coded 01 in Cols. 0022-0023, or less than 11 persons in household |  |
|  |  | 01-10 | = Relatıonship Code (APPENDIX I) |  |
|  |  |  | = Don't know, don't remember |  |
|  |  |  | $=$ Not ascertained |  |
| Person 1 |  |  |  |  |
| $\begin{aligned} & \text { A131/A221 } \\ & \text { (A121) } \end{aligned}$ | 0082-0083 | A131 How old was (PERSON) on (his/her) last birthday? |  | 82-83 |
|  |  | OR |  |  |
|  |  | A221 How old was (PERSON) just prior to your leavang the household? |  |  |
|  |  | $97$ | $=$ Inapplicable, coded 01 in Cols. 0022-0023, or less than 12 persons in household |  |
|  |  |  | = Less than one year old |  |
|  |  | 01-95 | = Actual age |  |
|  |  |  | = More than 95 years old |  |
|  |  |  | $=$ Don't know, don't remenber |  |
|  |  | 99 | $=$ Not ascertained |  |
| $\begin{aligned} & \text { A141/A231 } \\ & (A 131) \end{aligned}$ | 0084 | A141/A231 Is (PERSON) male or female? |  | 84 |
|  |  |  | $=$ Inapplicable, coded 01 in Cols. 0022-0023, or less than 12 persons in household |  |
|  |  | 1 | = Male |  |
|  |  | 2 | $=$ Female |  |
|  |  | 9 | $=$ Not ascertained |  |
| $\begin{aligned} & \text { A151/A241 } \\ & \text { (A141) } \end{aligned}$ | 0085-0086 | A151/A241 How 18 (PERSON) related to you? |  | 85-86 |
|  |  | 97 | = Inapplicable, coded 01 in Cols. 0022-0023, or less then 12 persons in household |  |
|  |  | 01-10 | = Relationshıp Code (APPENDIX 1) |  |
|  |  | 98 | = Don't know, don't remember |  |
|  |  | 99 | $=$ Not ascertained |  |


| Question Number | Column Number |  | Record AO Position |
| :---: | :---: | :---: | :---: |
| Perbon m |  |  |  |
| $\begin{aligned} & \overline{A 13 m / A 22 m} \\ & (A 12 m) \end{aligned}$ | 0007-0088 | A13m How old was (PERSON) on (his/her) last birthday? | 87-88 |
|  |  | OR |  |
|  |  | A22m How old was (PERSON) just prior to your leaving the household? |  |
|  |  | 97 = Inapplicable, coded 01 in Cole. 0022-0023, or less than 13 persons in household |  |
|  |  | 00 = Less than one year old |  |
|  |  | 01-95 = Actual age |  |
|  |  | 96 = More than 95 years old |  |
|  |  | 98 = Don't know, don't remember |  |
|  |  | 99 = Not ascertained |  |
| $\begin{aligned} & A 14 m / A 23 m \\ & (A 13 m) \end{aligned}$ | 0089 | A14m/A23m Is (PERSON) male or female? | 89 |
|  |  | $7 \quad=$ Inapplicable, coded 01 in Cols. O022-0023, or less than 13 persons in household |  |
|  |  | 1 = Male |  |
|  |  | $2=$ Female |  |
|  |  | $9 \quad=$ Not ascertained |  |
| $\begin{aligned} & \mathrm{A} 15 \mathrm{~m} / \mathrm{A} 24 \mathrm{~m} \\ & (\mathrm{~A} 14 \mathrm{~m}) \end{aligned}$ | 0090-0091 | A15m/A24m How is (PERSON) related to you? | 90-91 |
|  |  | 97 = Inapplicable, coded 01 in Cols. 0022-0023, or less than 13 persone in household |  |
|  |  | 01-10 = Relationahip Code (APPENDIX I) |  |
|  |  | 98 = Don't know, don't remember |  |
|  |  | 99 = Not ascertained |  |
|  |  |  |  |
| $\begin{aligned} & \text { A13n/A22n } \\ & (A 12 n) \end{aligned}$ | 0092-0093 | A13n How old was (PERSON) on (his/her) last birthday? | 92-93 |
|  |  | DR |  |
|  |  | A22n How old was (PERSON) just prior to your leaving the household? |  |
|  |  | $97 \text { = Inapplicable, coded } 01 \text { in Cols. 0022-0023, }$ or less than 14 persons in household |  |
|  |  | 00 = Leas than one year old |  |
|  |  | 01-95 = Actual age |  |
|  |  | 96 = More than 95 years old |  |
|  |  | 98 = Don't know, don't remember |  |
|  |  | 99 = Not escertained |  |
|  |  | 30. |  |



## A13o How old was (PER50N) on (his/her) lagt birthday?

OR
A22o How old was (PERSON) just prior to your leaving the household?

| 97 | $=$ Inapplicable, coded 01 in Cols. 0022-0023, |
| :--- | :--- |
|  | or less than 15 persons in household |
| 00 | $=$ Leas than one year old |
| $01-95$ | $=$ Actual age |
| 96 | $=$ More than 95 years old |
| 98 | $=$ Don't know, don't remember |
| 99 | $=$ |

A140/A23o Is (PERSON) male or female? 99

| 7 | $=$ Inapplicable, coded 01 in Cols. 0022-0023, |
| ---: | :--- |
|  | or less than 15 persons in household |
| 1 | $=$ |
| 2 | Male |
| 9 | $=$ |


| Question Number | Column Number |  | Record AO Position |
| :---: | :---: | :---: | :---: |
| A150/A240 | 0100-0101 | A150/A240 How is (PERSON) related to you? | 100-101 |
|  |  | 97 $=$ <br>  Inapplicable, coded 01 in Cols. 0022-0023, <br>  or leas than 15 persons in household <br> $01-10$ $=$ Relationship Code (APPENDIX I) <br> 98 $=$ <br> 99 Don't know, don't remember <br> 99 Not ascertained |  |
| $\begin{aligned} & \text { A25 } \\ & \text { (A24) } \end{aligned}$ | 0102-0103 | What is the highest grade or year of school that (HEAD OF HOUSEHOLD) ever completed? Include trade or vocational achool. | 102-103 |
|  |  | 10 = None |  |
|  |  | 21 = Grade 1 |  |
|  |  | 22 = Grade 2 |  |
|  |  | 23 = Grade 3 |  |
|  |  | 24 = Grade 4 |  |
|  |  | 25 = Grade 5 |  |
|  |  | 26 = Grade 6 |  |
|  |  | 27 = Grade 7 |  |
|  |  | $2 \mathrm{~B}=$ Grade B |  |
|  |  | 31 = Grade 9 |  |
|  |  | 32 = Grade 10 |  |
|  |  | 33 = Grade 11 |  |
|  |  | 34 = Grade 12 | , |
|  |  | VOCATIONAL |  |


| 01 | $=1$ year |
| :--- | :--- |
| 02 | $=2$ yeara |
| 03 | $=3$ years or more |
| COLLEGE |  |


| 41 | $=1$ year |
| :--- | :--- |
| 42 | $=2$ years |
| 43 | $=3$ years |
| 44 | $=4$ years |
| 45 | $=$ Graduate school |
| 98 | $=$ Don't know |
| 99 | $=$ Not ascertained |




## NHANES I EPIDEMIOLOGIC FOLLOWUP SURVEY

## Record BD

| NHANES I FOLLOWUP |  |  | RECORD BO |
| :---: | :---: | :---: | :---: |
| Question Number | Column Number |  | Record 80 Position |
| B3 <br> (84) | 0147-0148 | How many children living or deceased have you had? Remember not to include adopted or stepchildren. | 15-16 |
|  |  | $\begin{array}{ll} 00 & =\text { None } \\ 01-22 & =\text { Number of children } \\ 90 & =\text { Don't know } \\ 99 & =\text { Not ascertained } \end{array}$ |  |
| B4 <br> (B5) | 0149 | Is your mother atill living? | 17 |
|  |  | $1=$ Yea |  |
|  |  | 2 = No |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not agcertained |  |
| B5 <br> (B6) | 0150-0153 | In what year did she die? | 18-21 |
|  |  | 9997 = Inapplicable, coded 1, 6 or 9 in Col. 0149 |  |
|  |  | ```1898- 1983 = Actual year``` |  |
|  |  | 9998 = Don't know |  |
|  |  | 9999 = Not ascertained |  |
| 86 <br> (B7) | 0154 | Was your mother's death due to an injury or accident? | 22 |
|  |  | 7 = Inapplicable, coded 1, 8 or 9 in Col. 0149 |  |
|  |  | $1=Y e s$ |  |
|  |  | 2 = No |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not escertained |  |
| B7 <br> (B8) | 0155-015 | In what year was your mother born? | 23-26 |
|  |  | 1822- 1936 Actual year |  |
|  |  | 9998 = Don't know |  |
|  |  | 9999 = Not agcertainad |  |

nhanes I
FOLLOWUP


| 997 | $=$ |
| ---: | :--- |
|  | Inapplicable, coded 2, 8 or 9 in Col, 0169, |
|  | or only one cancer reported for this relative |
| $140-208=$ | Cancer types (APPENDIX VII) |
| 998 | $=$ Don't know |
| 999 | $=$ Not ascertained |

Could you tell me which relatives have had cancer 45 (RELATIVE 2)?
(B14bA) RELATIVE 2



Record 80
Pogition (RELATIVE 1)?

Could you tell me the site or type of cancer which your
(2nd cancer)


NHANES I
RECORD BO
FOLLOWUP




## NHANES I EPIDEMIOLOGIC FOLLOWUP SURVEY

Record CO



Record CO
Position

| Question | Colum |
| :--- | :--- |
| Number | Numbe |

0284-02日5 How many miscarriages have you had?

| 97 | $=$ Inapplicable, coded 2, 8 or 9 in Col. 0275, |
| :--- | :--- |
|  | or coded 2,8 or 9 in Col. 0283, or male subject |
| $01-29$ | $=$ |
| 98 | Number of miscarrieges |
| 99 | $=$ |


| CB | 0286 |
| :--- | :--- |
| $(--)$ |  |

Are you still having periods?

| 7 | $=$ |
| :--- | :--- |
|  | Inapplicable, male subject, or proxy |
|  | questionnaire |
| 1 | $=$ |
| 2 | $=$ |
| 3 | $=$ Subject is currently pregnant |
| 6 | $=$ |

C10 0288
(--)
288
Are they irregular because you are going through the change of life or for some other reason?

| 7 | $=$ Inapplicable, coded 3, 6 or 9 in Col. 02日6, or coded 1, 8 or 9 in Col. 0287, or male subject, or proxy queationnaire |
| :---: | :---: |
| 1 | = Change of life |
| 2 | = Some other reason |
| 8 | = Dan't know |
| 9 | $=$ Not ascertained |




NHANES I
FOLLOWUP



| Question Number | Column Number |  | Record CO Position |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { C25 } \\ & (--) \end{aligned}$ | 0309-0310 | How old were you when you lagt took birth control pills? | 45-46 |
|  |  | $\begin{aligned} 97= & \text { Inapplicable, coded } 2,8 \text { or } 9 \text { in Col. } 0306 \text {, or } \\ & \text { male subject, or proxy questionnaire } \end{aligned}$ |  |
|  |  | 01 = Subject is still taking birth contral pills |  |
|  |  | 12-65 = Age subject last took birth control pills |  |
|  |  | $98=$ Don't know |  |
|  |  | 99 = Not ascertained |  |
|  |  | Altogether for about how meny years have you taken birth control pills? |  |
| C26AMT <br> (C11AMT) | 0311-0312 | number of years or months | 47-48 |
|  |  | 97 = Inapplicable, coded 2, 8 or 9 in Col. 0306, or male aubject, or coded 8 in Col. 0275 in proxy questionnaire |  |
|  |  | 00 = Leas than one |  |
|  |  | 01-30 = Number of months |  |
|  |  | 01-24 = Number of years |  |
|  |  | $98=$ Don't know |  |
|  |  | 99 = Not ascertained |  |
| C26PER <br> (C11PER) | 0313 | time period reeponded in | 49 |
|  |  | ```7 = Inapplicable, coded 2, B or 9 in Col. 0306, or male subject, or coded B in Col. 0275 in proxy questionnaire``` |  |
|  |  | 1 = Years |  |
|  |  | $2=$ Months |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not escertained |  |


NOTE: In a case where two or more responses are circled:
If reaponse is 3 , change of life, and any other reaponse, code 3.
If reaponse is 5 , infertility, and any other reaponse axcept 3 , code 5.
If response is 2 , irregular periods, and 1 , birth control, code 2.

0315-0396 Blenk
51-132

## NHANES I EPIDEMIOLOGIC FOLLOWUP SURVEY

## Record D1

| Question Number | Column Number |  | Record D1 Position |
| :---: | :---: | :---: | :---: |
|  | 0397-0401 | SAMPLE SEQUENCE Number | 1-5 |
|  | 0402-0403 | Blank | 6-7 |
|  | 0404-0405 | Record Label (D1) | 8-9 |
|  | 0406 | Blank | 10 |
|  |  | Part D: Health/Diseases and Operations |  |
| $\begin{aligned} & \text { D1 } \\ & (--) \end{aligned}$ | 0407 | Would you say that your health in general is excellent, very good, good, fair or poor? | 11 |
|  |  | $\begin{aligned} 7 \quad= & \text { Inapplicable, boxed questionnaire, or } \\ & \text { proxy questionnaire } \end{aligned}$ |  |
|  |  | 1 = Excellent |  |
|  |  | 2 = Very good |  |
|  |  | 3 = Good |  |
|  |  | $4=$ Fair |  |
|  |  | 5 = Poor |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not ascertained |  |
| D2 | 0408 | Have you ever been told by a doctor that you had hypertension or high blood pressure? | 12 |
|  |  | $1=\mathrm{Yes}$ |  |
|  |  | 2 = No |  |
|  |  | 日 = Don't know |  |
|  |  | 9 = Not ascertained |  |


| Question Number | Column Number |  | Record D1 <br> Position |
| :---: | :---: | :---: | :---: |
| D3 | 0409-0412 | In what year were you first told that you had this condition? | 13-16 |
|  |  | $\begin{array}{ll} 9997 & =\text { Inapplicable, coded } 2,8 \text { or } 9 \text { in Col. } 0408 \\ 1900-1984 & =\text { Year first told of condition } \\ 9998 & =\text { Don't know } \\ 9999 & =\text { Not ascertained } \end{array}$ |  |
| D4 | 0413 | Can you remember if it was less than a year ago, between 1 and 5 years ago, between 5 and 10 years ago, or 10 or more years aga? | 17 |
|  |  | $\begin{aligned} 7= & \text { Inapplicable, coded } 2,8 \text { or } 9 \text { in Col. 0408, } \\ & \text { or coded } 1900-1984 \text { in Cols. 0409-0412 } \end{aligned}$ |  |
|  |  | $\begin{array}{ll} 1 & =\text { Less than one year } \\ 2 & =1 \text { but less than } 5 \text { years } \end{array}$ |  |
|  |  | 3 = 5 but less than 10 years |  |
|  |  | $4=10$ or more years |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
| D5 | 0414 | Since 1970 have you been hospitalized overnight for problems related to your hypertension or high blood pressure? | 18 |
|  |  | 7 = Inapplicable, coded 2, 8 or 9 in Col. 0408 |  |
|  |  | 1 = Yes |  |
|  |  | $2=\mathrm{No}$ |  |
|  |  | 日 = Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & \text { D6 } \\ & (--) \end{aligned}$ | 0415 | Have you ever had any pain or discomfort in your chest? | 19 |
|  |  | $\begin{aligned} & 7 \quad= \text { Inapplicable, boxed questionnaire, or proxy } \\ & \text { questionnaire } \end{aligned}$ |  |
|  |  | 1 = Yes |  |
|  |  | $2=\mathrm{No}$ |  |
|  |  | $\theta$ = Don't know |  |
|  |  | 9 = Not ascertained |  |

NHANES I
RECDRD D1
FOLLOWUP


NHANES I
RECORD D1
FOLLOWUP


| Question Number | Column Number |  |  | Record D <br> Position |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { D13 } \\ & (--) \end{aligned}$ | 0424 | Have you ever had this (pain or discomfort/pressure or heaviness) more than three times? |  | 28 |
|  |  | $7 \quad=$ Inapplicable, boxed questionnaire, or coded 2, $\theta$ or 9 in Col. 0416, or coded 2, 4 or 8 in Col. 0417, or coded 1 in Col. 0421, or coded 2, 8 or 9 in Col. 0422, or coded 2, 8 or 9 in Col. 0423, or proxy questionnaire | $=$ Inapplicable, boxed questionnaire, or coded 2, 8 or 9 in Col. 0416, or coded 2, 4 or 8 in Col. 0417, or coded 1 in Col. 0421, or coded 2, 8 or 9 in Col. 0422, or coded 2, 8 or 9 in Col. 0423, or proxy questionnaire |  |
|  |  | 1 | $=\mathrm{Yes}$ |  |
|  |  | 2 | = No |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | $=$ Not ascertained |  |


| $\begin{aligned} & \text { D14 } \\ & (--) \end{aligned}$ | 0425-0426 | Abou | old were you when you first had it? | 29-30 |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 97 | $=$ Inapplicable, boxed questionnaire, or coded 2, 8 or 9 in Col. 0416, or coded 2, 8 or 9 in Col. 04 or coded 1 in Col. 0421, or coded 2, 4 or $B$ in Col. 0422, or coded 2 , 8 or 9 in Col. 0423, or proxy questionnaire |  |
|  |  | 01 | = Less than 15 years old |  |
|  |  | 02 | $=15$ less than 20 years |  |
|  |  | 03 | $=20$ less than 30 years |  |
|  |  | 04 | $=30$ less than 40 years |  |
|  |  | 05 | = 40 less than 50 years |  |
|  |  | 06 | = 50 less than 60 years |  |
|  |  | 07 | $=60$ less than 70 years |  |
|  |  | 08 | $=70$ less than 80 years |  |
|  |  | 09 | $=80$ years or older |  |
|  |  | 98 | = Don't know |  |
|  |  | 99 | $=$ Not escertained |  |
| $\begin{aligned} & \text { D15 } \\ & (--) \end{aligned}$ | 0427 | Have you been bothered by this (pain or diacomfort/pressure or heaviness) in the past 12 months? |  | 31 |
|  |  | 7 | $=$ Inapplicable, boxed questionnaire, or coded 2, B or 9 in Col. 0416, or coded 2, 4 or 8 in Col. 04 or coded 1 in Col. 0421, or coded 2, 8 or 9 in Col. 0422, or coded 2 , 8 or 9 in Col. 0423, or proxy questionnaire |  |
|  |  | 1 | $=$ Yes |  |
|  |  | 2 | = No |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | = Not agcertained |  |




NHANES I



| Question Number | Column Number |  | Record D1 <br> Position |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { D24 } \\ & (-) \end{aligned}$ | 0448-0449 | How long was the epiaode of pain? | 52-53 |
|  |  | $=$ Inapplicable, coded 2, 8 or 9 in Col. 0416, or coded 2, 8 or 9 in Col. 0439, or proxy questionnaire |  |
|  |  | $00 \quad=1 / 2$ to one hour |  |
|  |  | 01-24 $=$ Number of hours |  |
|  |  | 95 = In constant pain |  |
|  |  | $96=$ More than 24 hours |  |
|  |  | 98 = Don't know |  |
|  |  | 99 = Not ascertained |  |
| $\begin{aligned} & \text { D25 } \\ & (--) \end{aligned}$ | 0450-0453 | In what year was your lest attack? | 54-57 |
|  |  | $=$ Inapplicable, coded 2, 8 or 9 in Col. 0416, or coded 2, 8 or 9 in Col. 0439 , or coded 01 in Cols. 0442-0443, or proxy questionnaire |  |
|  |  | 1900-1983 = Year of last attack |  |
|  |  | $9998=$ Don't know |  |
|  |  | 9999 = Not ascertained |  |
| $\begin{aligned} & \text { D26a } \\ & (--) \end{aligned}$ | 0454-0455 | How long was the episode of pain? | 58-59 |
|  |  | $=$ Inapplicable, coded 2, 8 or 9 in Col. 0416, or coded 2, 8 or 9 in Col. 0439, or coded 01 in Cols. 0442-0443, or proxy questionnaire |  |
|  |  | $00=1 / 2$ to one hour |  |
|  |  | 01-24 = Number of hours |  |
|  |  | 95 = In constant pain |  |
|  |  | 96 = More than 24 hours |  |
|  |  | $98=$ Don't know |  |
|  |  | 99 = Not ascertained |  |
| $\begin{aligned} & \text { D26b } \\ & (--) \end{aligned}$ | 0456 | Since 1970, have you been hospitalized overnight for (thia/these) attacks? | 60 |
|  |  | $=$ Inapplicable, coded 2, 8 or 9 in Col. 0416, or coded 2, 8 or 9 in Col. 0439, or proxy questionnaire |  |
|  |  | 1 = Yei |  |
|  |  | 2 = No |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not agcertained |  |


| Question Number | Column <br> Number |  | Record D <br> Position |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { D27 } \\ & (--) \end{aligned}$ | 0457 | Do you get pain in either leg when walking? | 61 |
|  |  | $7 \quad=\quad \begin{aligned} & \text { Inapplicable, boxed questionnaire, or proxy } \\ & \text { questionnaire } \end{aligned}$ |  |
|  |  | 1 = Yes |  |
|  |  | $2=$ No |  |
|  |  | 3 = Unable to walk |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & \mathrm{D} 2 \mathrm{~B} \\ & (-\mathrm{-}) \end{aligned}$ | 0458 | Does this pain ever begin when you are standing still or sitting? | 62 |
|  |  | $\begin{aligned} 7= & \text { Inapplicable, boxed questionnaire, or coded } 2, \\ & 3,8 \text { or } 9 \text { in Col. 0457, or proxy questionnaire } \end{aligned}$ |  |
|  |  | 1 = Yes |  |
|  |  | $2=\mathrm{No}$ |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & \text { D29 } \\ & (--) \end{aligned}$ | 0459 | In what part of your leg do you feel it? | 63 |
|  |  | $\begin{aligned} 7 \quad= & \text { Inapplicable, boxed questionnaire, or coded 2, } \\ & 3,8 \text { or } 9 \text { in Col. 0457, or coded } 1 \text { in Col. 0458, } \\ & \text { or proxy questionnaire } \end{aligned}$ |  |
|  |  | 1 = Pain includes calf/calves |  |
|  |  | 2 = Pafn does not include calf |  |
|  |  | 日 = Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & \text { D30 } \\ & (--) \end{aligned}$ | 0460 | Do you get this pain when you walk uphill or hurry? | 64 |
|  |  | 7 = Inapplicable, boxed questionnaire, or coded 2, 3, B or 9 in Col. 0457, or coded 1 in Col. 045日, or coded 2, 8 or 9 in Col. 0459, or proxy questionnaire |  |
|  |  | 1 = Yes |  |
|  |  | 2 = No |  |
|  |  | 3 = Never walks uphill or hurries |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |


| Question Number | Column <br> Number |  | Record D1 <br> Position |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { D31 } \\ & (--) \end{aligned}$ | 0461 | Do you get this pain when you walk at an ordinary pace on level ground？ | 65 |
|  |  | ```7 = Inapplicable, boxed questionnaire, or coded 2, 3, B or }9\mathrm{ in Col. 0457, or coded 1 in Col. 045B, or coded 2, B or 9 in Col. 0459, or coded 2, B or } in Col. 0460, or proxy questionnaire = Yes = No = Don't know = Not ascertained``` |  |
| D32 | 0462 | Does this pain ever disappear while you are still walking？ | 66 |
|  |  | ```= Inapplicable, boxed questionnaire, or coded 2, 3, B or }9\mathrm{ in Col. 0457, or coded 1 in Col. 045日, or coded 2, B or 9 in Col. 0459, or coded 2, 8 or 9 in Col. 0460, or proxy questionnaire = Yes = No = Don't know = Not ascertained``` |  |
| $\begin{aligned} & \text { D33 } \\ & (--) \end{aligned}$ | 0463 | What do you do if you get this pain while walking，stop or slacken your pace or continue at the same pace？ | 67 |
|  |  | ```= Inapplicable, boxed questionnaire, or coded 2, 3, 0 or }9\mathrm{ in Col. 0457, or coded 1 in Col. [458, or coded 2, 8 or }8\mathrm{ in Col. 0459, or coded 2, B or } in Col. 0460, or coded 1 in Col. 0462, or proxy questionnaire = Stop or slacken pace = Continue at same pace (includes "speed up") = Don't know = Not ascertained``` |  |
| D34 | 0464 | If you do atop，is the pain relieved or not？ | 68 |
| ． |  | ```7 = Inapplicable, boxed queationnaire, or coded 2, 3, B or }9\mathrm{ in Col. 0457, or coded 1 in Col. 0458, or coded 2, 日 or }9\mathrm{ in Col. 0459, or coded 2, 日 or } in Col. [460, or coded 1 in Col. 0462, or coded 2, B or 9 in Col. 0463, or proxy queationnaire = Relieved = Not relieved = Don't know = Not ascertained``` |  |



| 7 | = Inapplicable, boxed queationnaire, or coded 2, 3,8 or 9 in Col. 0457, or coded 1 in Col. 0458, or coded 2, B or 9 in Col. 0459, or coded 2,8 or 9 in Col. 0460, or coded 1 in Col. 0462, or coded 2, 8 or 9 in Col. 0463, or coded 2, 8 or 9 in Col. 0464, or proxy questionnaire |
| :---: | :---: |
| 1 | = Yes |
| 2 | = No |
| 8 | $=$ Don't know |
| 9 | = Not ascertained |



NHANES I

| Question Number | Column <br> Number |  | Record D1 <br> Position |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { D40b } \\ & \text { (D7b) } \end{aligned}$ | 0476 | Did this condition last longer than 24 hours? | 80 |
|  |  | 7 ( 7 Inapplicable, coded 2, 8 or 9 in Col. 0475 |  |
|  |  | 1 = Yes |  |
|  |  | $2=$ No |  |
|  |  | 日 = Don't know |  |
|  |  | 9 = Not ascertained |  |
| D41a <br> (D8a) | 0477 | Have you ever had a sudden paralysis or weakness of an arm and/or a leg on the same side of the body? | 81 |
|  |  | 1 = Yes |  |
|  |  | $2=\mathrm{No}$ |  |
|  |  | 8 = Don't know |  |
|  |  | $9 \quad=$ Not ascertained |  |
| D41b <br> (D日b) | 0478 | Did this condition last longer than 24 hours? | 82 |
|  |  | $7 \quad=$ Inapplicable, coded 2, 8 or 9 in Col. 0477 |  |
|  |  | 1 = Yes |  |
|  |  | 2 = No |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & \text { D42a } \\ & (D 9 a) \end{aligned}$ | 0479 | Have you ever had a sudden numbness on one side of the body? | 83 |
|  |  | $1=$ Yes |  |
|  |  | 2 = No |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not agcertained |  |
| $\begin{aligned} & \text { D42b } \\ & \text { (D9b) } \end{aligned}$ | 0480 | Did this condition last longer then 24 hours? | 84 |
|  |  | 7 = Inapplicable, coded 2, B or 9 in Col. 0479 |  |
|  |  | 1 = Yes |  |
|  |  | $2=\mathrm{No}$ |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not ascertained |  |



| Question Number | Column <br> Number |  | Record D1 <br> Position |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { D48 } \\ & \text { (D15) } \end{aligned}$ | 0492 | Did a doctor ever tell you that you had a lump or cyst in your breast? | 96 |
|  |  | 7 = Inapplicable, male subject |  |
|  |  | $1=\mathrm{Yes}$ |  |
|  |  | 2 = No |  |
|  |  | 日 = Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & 049 \\ & (--) \end{aligned}$ | 0493 | Did you ever have a biopsy or aspiration for this condition? | 97 |
|  |  | $\begin{aligned} 7 \quad= & \text { Inapplicable, male subject, or coded } 2,8 \\ & \text { or } 9 \text { in Col. } 0492 \text {, or proxy questionnaire } \end{aligned}$ |  |
|  |  | 1 = Yes |  |
|  |  | $2=$ No |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & \text { D50 } \\ & (--) \end{aligned}$ | 0494-0495 | What is the total number of breast biopsies that you have had? Do not include aspiration where fluid was removed. | 98-99 |
|  |  | $\begin{aligned} & 97 \quad=\text { Inapplicable, male subject, or coded } 2 \text {, } 8 \\ & \text { or } 9 \text { in Col. 0492, or coded } 2, \text { B or } 9 \text { in Col. 0493, } \\ & \text { or proxy questionnaire } \end{aligned}$ |  |
|  |  | 00 = No biopsies |  |
|  |  | 01-20 = Number of biopsies |  |
|  |  | 98 = Don't know |  |
|  |  | 99 = Not ascertained |  |


| NHANES I FOLLOWUP |  |  | RECORD D1 |
| :---: | :---: | :---: | :---: |
| Question Number | Column <br> Number |  | Record D1 <br> Position |
| $\begin{aligned} & \text { D51 } \\ & (--) \end{aligned}$ | 0496-0499 | In what year did you (first) have a biopsy for a cyst or lump? | 100-103 |
|  |  | ```9997 = Inapplicable, male subject, or coded 2, 8 or }9\mathrm{ in Col. 0492, or coded 2, 8 or 9 in Col. 0493, or coded 00 in Cols. 0494-0495, or proxy questionnaire 1915-1984 = Year of (first) biopsy 9998 = Don't know 9999 = Not ascertained``` |  |
| D52 <br> (D16) | 0500 | Did the doctor ever tell you that a lump or cyst in your breast was cancerous or malignant? | 104 |
|  |  | $\begin{aligned} 7= & \text { Inapplicable, male subject, or coded 2, } \\ & 8 \text { or } 9 \text { in Col. 0492, or coded } 00 \text { in Cols. } \\ & 0494-0495 \end{aligned}$ |  |
|  |  | 1 = Yes |  |
|  |  | 2 = No |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
| D53 | 0501 | Have you had one or both of your breasts removed? | 105 |
|  |  | $\begin{aligned} 7= & \text { Inapplicable, male subject, or coded 2, } \\ & 8 \text { or } 9 \text { in Col. 0492, or coded } 00 \text { in Cols. } \\ & 0494-0495 \end{aligned}$ |  |
|  |  | 1 = Yes, one breast |  |
|  |  | $2=$ Yes, both breasts |  |
|  |  | $3 \quad=$ Neither |  |
|  |  | 日 = Don't know |  |
|  |  | 9 = Not ascertained |  |
| D54 <br> (D18) | 0502 | Since 1970, have you been hospitalized overnight for any type of breast condition, female problem or a pregnancy? | 106 |
|  |  | 7 = Inapplicable, male subject |  |
|  |  | 1 = Yes |  |
|  |  | $2=\mathrm{No}$ |  |
|  |  | 日 = Don't know |  |
|  |  | 9 = Not ascertained |  |


| NHANES I FOLLOWUP |  |  | RECORD D1 |
| :---: | :---: | :---: | :---: |
| Question <br> Number | Column <br> Number |  | Record D1 <br> Position |
| $\begin{aligned} & \text { D55 } \\ & (--) \end{aligned}$ | 0503 | Have you ever had a skin tumor, growth on your skin, akin ulcer or other skin lesions for which you received medical treatment by a doctor? (Do not include bedsores.) | 107 |
|  |  | $7 \quad=$ Inapplicable, proxy questionnaire |  |
|  |  | 1 = Yes |  |
|  |  | 2 = No |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & \text { D56 } \\ & (--) \end{aligned}$ | 0504-0505 | Since 1970, for how many skin conditions have you received treatment by a doctor? | 108-109 |
|  |  | $\begin{aligned} & 97= \text { Inapplicable, coded } 2 \text {, } 8 \text { or } 9 \text { in Col. 0503, } \\ & \text { or proxy questionnaire } \end{aligned}$ |  |
|  |  | $00=$ None |  |
|  |  | 01-10 = Number of conditions |  |
|  |  | $98=$ Don't know |  |
|  |  | 99 = Not ascertained |  |
|  | 0506-0528 | Blank | 110-132 |

NHANES I EPIDEMIOLOGIC FOLLOWUP SURVEY

## Record D2

| Question Number | Column Number |  | Record D2 <br> Position |
| :---: | :---: | :---: | :---: |
|  | 0529-0533 | SAMPLE SEQUENCE Number | 1-5 |
|  | 0534-0535 | Blank | 6-7 |
|  | 0536-0537 | Record Label (D2) | 8-9 |
|  | 0530 | Blank | 10 |

NHANES I
FOLLOWUP

| Question | Column | Record D2 |
| :--- | :--- | :--- |
| Number | Number | Position |

Skin Condition 1
D57c1 0539-0540
(--)

| Was the ( SKIN CONDITION) a tumor or growth, a skin ulcer or something else? (1st Condition) |  | 11-12 |
| :---: | :---: | :---: |
| 97 | $=$ Inapplicable, coded 2, 8 or 9 in Col. 0503, or coded 00, 98 or 99 in Cols. 0504-0505, or proxy queationnaire |  |
| 01 | $=$ Tumor or growth |  |
| 02 | = Skin ulcer |  |
| 03 | = Mole |  |
| 04 | = Cyst |  |
| 05 | = Wart |  |
| 06 | $=$ Other |  |
| 07 | = Rash |  |
| 09 | = Acne, pimples |  |
| 10 | = Dandruff |  |
| 11 | = Dermatitis |  |
| 12 | = Eczema |  |
| 13 | = Fungus |  |
| 14 | = Pboriasia |  |
| 15 | $=$ Shingles |  |
| 17 | $=$ Allergy (includes allergic reaction, hives, poison ivy, welta, urticaria) |  |
| 18 | $=$ Infection (includes boils, infected hair follicles, acabies, skin virus, akin infection, staph infection, viral infection) |  |
| 19 | = Erythema nodosum |  |
| 20 | = Lupus erythematosus |  |
| 21 | :: Precancerous sunspot, aunapot, precancerous skin lesion, skin lesion |  |
| 98 | = Don't know |  |
| 99 | = Not ascertained |  |
| Did the doctor tell you that this condition was cancerous or malignant? (1at Condition) |  | 13 |
| 7 | $=$ Inapplicable, coded 2, 8 or 9 in Col. 0503, or coded 00, 98 or 99 in Cols. 0504-0505, or proxy questionnaire |  |
| 1 | $=$ Yев |  |
| 2 | : No |  |
| 8 | = Don't know |  |
| 9 | := Not ascertained |  |

NHANES I
FOLLOWUP


On what parts of the body was this condition located? (1at Condition)
D60c1a 0544
(--)
. . . head or face
$\left.\begin{array}{rl}7= & \text { Inapplicable, coded 2, } 8 \text { or } 9 \text { in Col. 0503, or } \\ & \text { coded 00, } 98 \text { or } 99 \text { in Cole. 0504-0505, or } \\ & \text { proxy questionnaire } \\ 1 & = \\ 2 & \text { Yes } \\ 8 & =\end{array}\right)$

## . . . arms

| 7 | $=$ Inapplicable, coded 2, 8 or 9 in Col. 0503, or coded 00, 98 or 99 in Cols. 0504-0505, or proxy questionnaire |
| :---: | :---: |
| 1 | $=\mathrm{Yes}$ |
| 2 | $=\mathrm{No}$ |
| 8 | = Don't know |
| 9 | = Not escertained |


| Question Number | Column <br> Number |  |  | Record D2 Position |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { D60c1c } \\ & (--) \end{aligned}$ | 0546 | . . . hands |  | 18 |
|  |  |  | = Inapplicable, coded 2, 8 or 9 in Col. 0503, or coded 00, 98 or 99 in Cols. 0504-0505, or proxy questionnaire |  |
|  |  | 1 | $=\mathrm{Yes}$ |  |
|  |  | 2 | = No |  |
|  |  | 日 | $=$ Don't know |  |
|  |  | 9 | $=$ Not ascertained |  |
| $\begin{aligned} & \text { D60c1d } \\ & (--) \end{aligned}$ | 0547 | . . . legs |  | 19 |
|  |  |  | = Inapplicable, coded 2, 8 or 9 in Col. 0503, or coded 00, 98 or 99 in Cols. 0504-0505, or proxy questionnaire |  |
|  |  | 1 | $=$ Yes |  |
|  |  | 2 | = No |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | $=$ Not ascertained |  |
| $\begin{aligned} & \text { D60c1e } \\ & (--) \end{aligned}$ | 0548 | .. . feet |  | 20 |
|  |  | $7$ | = Inapplicable, coded 2, 8 or 9 in Col. 0503, or coded 00, 98 or 99 in Cols. 0504-0505, or proxy questionnaire |  |
|  |  | $1$ | $=Y e s$ |  |
|  |  | 2 | = No |  |
|  |  | 日 | = Don't know |  |
|  |  | 9 | $=$ Not ascertained |  |
| $\begin{aligned} & \text { D60c1f } \\ & (--) \end{aligned}$ | 0549 | -. . other |  | 21 |
|  |  | 7 | = Inapplicable, coded 2, 8 or 9 in Col. 0503, or coded 00, 98 or 99 in Cols. 0504-0505, or proxy queationnaire |  |
|  |  | 1 | $=\text { Yeв }$ |  |
|  |  | $2$ |  |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | $=$ Not ascertained |  |

NHANES I

| Question Number | Column <br> Number |  |  | Record D2 <br> Position |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { D60c1f1 } \\ & (--) \end{aligned}$ | 0550-0551 | Othe | ts of the body (First) | 22-23 |
|  |  | 97 | $=$ Inapplicable, coded 2 conded 00 , 98 or 99 in 2, 8 or 9 in Col. 0549 |  |
|  |  | 01 | = Neck |  |
|  |  | 02 | = Chest, breast |  |
|  |  | 03 | = Back |  |
|  |  | 04 | = Shoulder |  |
|  |  | 05 | = Trunk (not elsewhere |  |
|  |  | 06 | = Other |  |
|  |  | 07 | = Stomech or abdomen |  |
|  |  | 08 | = Groin |  |
|  |  | 09 | = Buttock |  |
|  |  | 98 | = Don't know |  |
|  |  | 99 | = Not ascertained |  |
| $\begin{aligned} & \text { D60c1 f2 } \\ & (--) \end{aligned}$ | 0552-0553 | Other parts of the body (Second) |  | 24-25 |
|  |  |  | = Inapplicable, coded 2 coded 00, 98 or 99 in 2, 8 or 9 in Col. 0549 of the body reported, |  |
|  |  | 01 | = Neck |  |
|  |  | 02 | = Chest, breast |  |
|  |  | 03 | = Back |  |
|  |  | 04 | = Shoulder |  |
|  |  | 05 | = Trunk (not elsewhere |  |
|  |  | 06 | = Other |  |
|  |  | 07 | = Stomach or abdomen |  |
|  |  | 08 | = Groin |  |
|  |  | 09 | = Buttock |  |
|  |  | 98 | = Don't know |  |
|  |  | 99 | $=$ Not ascertained |  |
| $\begin{aligned} & \text { D61c1 } \\ & (--) \end{aligned}$ | 0554 | Since 1970, have you ever stayed in a hoapital overnight for treatment of this condition (1at Condition)? |  | 26 |
|  |  | 7 | $=$ Inapplicable, coded 2 coded 00, 98 or 99 in proxy questionnaire |  |
|  |  | 1 | $=$ Yes |  |
|  |  | 2 | = No |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | = Not ascertained |  |



NHANES I
$\left.\begin{array}{lll}\begin{array}{l}\text { Question } \\ \text { Number }\end{array} & \begin{array}{l}\text { Column } \\ \text { Number }\end{array} \\ \begin{array}{lll}\text { D59c2 } \\ (--)\end{array} & \text { 0558-0559 }\end{array} \quad \begin{array}{l}\text { How many times has this condition recurred which required } \\ \text { treatment by a doctor, including surgical removal? (2nd } \\ \text { Condition) }\end{array}\right]$

On what parts of the body was this condition located? (2nd Condition)



NHANES I
FOLLOWUP

| Question Number | Column <br> Number |  |  | Record D2 <br> Position |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { D60c2d } \\ & (--) \end{aligned}$ | 0563 | . . . legs |  | 35 |
|  |  |  | $=$ Inapplicable, coded 2, 8 or 9 in Col. 0503, or coded 00, 98 or 99 in Cole. 0504-0505, or only one condition reported, or proxy questionnaire |  |
|  |  | 1 | = Yes |  |
|  |  | 2 | = No |  |
|  |  | 日 | = Don't know |  |
|  |  | 9 | = Not ascertained |  |
| $\begin{aligned} & \text { D60c2e } \\ & (--) \end{aligned}$ | 0564 | . . . feet |  | 36 |
|  |  |  | $=$ Inapplicable, coded 2, 8 or 9 in Col. 0503, or coded 00, 98 or 99 in Cols. 0504-0505, or only one condition reported, or proxy queationnaire |  |
|  |  | 1 | = Yes |  |
|  |  | 2 | = No |  |
|  |  | 8 | = Dan't know |  |
|  |  | 9 | $=$ Not ascertained |  |
| $\begin{aligned} & \text { D60c2f } \\ & (--) \end{aligned}$ | 0565 | . . . other |  | 37 |
|  |  | 7 | $=$ Inapplicable, coded 2, 8 or 9 in Col. 0503, or coded 00, 98 or 99 in Cols. 0504-0505, or only one condition reported, or proxy questionnaire |  |
|  |  | 1 | $=$ Yes |  |
|  |  | 2 | $=\mathrm{No}$ |  |
|  |  | B | = Don't know |  |
|  |  | 9 | $=$ Not ascertained |  |


| Nhanes I <br> FOLLOWUP |  |  |  | RECORD D2 |
| :---: | :---: | :---: | :---: | :---: |
| Question Number | Column <br> Number |  |  | Record D2 <br> Position |
| $060 c 2 f 1$ | 0566-0567 | Oth | ts of the body (First) | 38-39 |
|  |  | 97 | = Inapplicable, coded 2 coded 00, 98 or 99 in 2,8 or 9 in Col. 056 reported, or proxy qu |  |
|  |  | 01 | = Neck |  |
|  |  | 02 | = Chest, breast |  |
|  |  | 03 | = Back |  |
|  |  | 04 | = Shoulder |  |
|  |  | 05 | = Trunk (not elsewhere |  |
|  |  | 06 | = Other |  |
|  |  | 07 | = Stomach or abdomen |  |
|  |  | 08 | = Groin |  |
|  |  | 09 | = Buttock |  |
|  |  |  | = Don't know |  |
|  |  | 99 | = Not ascertained |  |
| D60c2f2 | 0568-0569 | Othe | ts of the body (Second) | 40-41 |
|  |  |  | = Inapplicable, coded 2, coded 00 , 98 or 99 in 2, 8 or 9 in Col. 056 reported, or only one reported, or proxy |  |
|  |  | 01 | = Neck |  |
|  |  | 02 | = Cheot, breast |  |
|  |  | 03 | = Back |  |
|  |  | 04 | = Shoulder |  |
|  |  | 05 | = Trunk (not elsewhere |  |
|  |  | 06 | = Other |  |
|  |  | 07 | = Stomach or abdomen |  |
|  |  | 08 | = Groin |  |
|  |  | 09 | = Buttock |  |
|  |  |  | = Don't know |  |
|  |  | 99 | = Not ascertained |  |
| $\begin{aligned} & \text { D61c2 } \\ & (--) \end{aligned}$ | 0570 | $\begin{aligned} & \text { Sine } \\ & \text { for } \end{aligned}$ | , have you ever atayed ment of this condition | 42 |
|  |  | 7 | = Inapplicable, coded 2 coded 00, 98 or 99 in one condition reporte |  |
|  |  | 1 | = Yes |  |
|  |  | 2 | = ${ }^{\text {o }}$ |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | = Not aecertained |  |


| Question Number | Column Number |  |  | Record D2 <br> Position |
| :---: | :---: | :---: | :---: | :---: |
| 5kin Condition 3 |  |  |  |  |
| $\begin{aligned} & \hline \text { D57c3 } \\ & (--) \end{aligned}$ | 0571-0572 | Wes <br> or | SKIN CONDITION) a tumor or growth, a akin ulcer ing else? (3rd Condition) | 43-44 |
|  |  | 97 | = Inapplicable, coded 2, $\theta$ or 9 in Col. 0503, or coded 00, 98 or 99 in Cols. 0504-0505, or less than three conditions reported, or proxy questionnaire |  |
|  |  | 01 | = Tumor or growth |  |
|  |  | 02 | = Skin ulcer |  |
|  |  | 03 | = Mole |  |
|  |  | 04 | = Cyst |  |
|  |  | 05 | $=$ Wart |  |
|  |  | 06 | $=$ Other |  |
|  |  | 07 | = Rash |  |
|  |  | 09 | = Acne, pimples |  |
|  |  | 10 | = Dandruff |  |
|  |  | 11 | = Dermatitis |  |
|  |  | 12 | = Eczema |  |
|  |  | 13 | = Fungus |  |
|  |  | 14 | = Pboriasis |  |
|  |  | 15 | = Shingles |  |
|  |  | 17 | = Allergy (includea allergic reaction, hives, pois ivy, welta, urticaria) |  |
|  |  | 18 | $=$ Infection (includes boils, infected hair follicl scabies, skin virus, skin infection, ataph infection, viral infection) |  |
|  |  | 19 | = Erytheme nodosum |  |
|  |  | 20 | = Lupus erythematosus |  |
|  |  |  | = Precancerous sunspot, sunspot, precancerous skin lesion, skin lesion |  |
|  |  | 98 | $=$ Don't know |  |
|  |  | 99 | $=$ Not ascertained |  |
| $\begin{aligned} & \text { D58c3 } \\ & (--) \end{aligned}$ | 0573 | Did the doctor tell you that this condition was cancerous or malignant? (3rd Condition) |  | 45 |
|  | . | 7 | $=$ Inapplicable, coded 2, 8 or 9 in Col. 0503, or coded 00, 98 or 99 in Cols. 0504-0505, or less than three conditions reported, or proxy questionnaire |  |
|  |  | 1 | $=\mathrm{Yes}$ |  |
|  |  | 2 | = No |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | $=$ Not ascertained |  |


| Question Number | Column <br> Number |  | Record D2 <br> Position |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { D59c3 } \\ & (--) \end{aligned}$ | 0574-0575 | How many times has this conaition recurred which required creatment by a doctor, including surgical removal' (3rc Condition) | $46-47$ |
|  |  | 97 = Inapplicable. coded 2, 6 or 9 in Col. 0503 or moded 00. 98 or 99 in Cois. 0504-0505, or less than three conditions reported, or proxy questionnaire |  |
|  |  | 00 = None |  |
|  |  | 01-39 = Number of recurrences |  |
|  |  | 96 = Continuous |  |
|  |  | 98 = Don't know |  |
|  |  | 99 = Not ascertained |  |
|  |  | On what parts of the doay was this condition located? (3rd Condition) |  |
| $\begin{aligned} & \text { D60c3a } \\ & (--) \end{aligned}$ | 0576 | -...head or face | $4 E$ |
|  |  | = Inapplicable, coded 2, 8 or 9 in Col. 0503, or coded 00 , $9 \theta$ or 99 ir Cols. 0504-0505, or 1 ress than three conditions reported, or proxy quest ionneire |  |
|  |  | $=$ Yes |  |
|  |  | 2 = No |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not ascertainea |  |
| $\begin{aligned} & \text { 060c3b } \\ & (--) \end{aligned}$ | 05.77 | . . . arms | 49 |
|  |  | $7=$ Inapplicable. coded 2,8 or 9 in Col. 0503. or <br>  coded 00.98 or 99 in Cols. 0504-0505, or less <br>  than three conditions reported. or proxy <br>  quest ionname |  |
|  |  | $1 \quad=Y$ es |  |
|  |  | 2 = No |  |
|  |  | 日 = Don't know |  |
|  |  | 9 = Not ascerrained |  |
| $\begin{aligned} & \text { D60c3c } \\ & (--) \end{aligned}$ | 0578 | . . . hands | 50 |
|  |  | $\begin{aligned} 7= & \text { Inepplicable, coded } 2,8 \text { or } 9 \text { in Col. 0503, or } \\ & \text { coded 00, } 98 \text { or } 99 \text { in Cols. 0504-0505, or leas } \\ & \text { than three conditions reported, or proxy } \\ & \text { queationnaire } \end{aligned}$ |  |
|  |  | 1 = Yes |  |
|  |  | 2 = No |  |
|  |  | 8 = Don't know |  |
|  |  | $=$ Not ascertained |  |


| NHANES I FOLLOWUP |  |  |  | RECORD ${ }^{\text {d2 }}$ |
| :---: | :---: | :---: | :---: | :---: |
| Question Number | Column <br> Number |  |  | Record D2 <br> Position |
| $\begin{aligned} & \text { D60c3d } \\ & (--) \end{aligned}$ | 0579 | . . . legs |  | 51 |
|  |  | 7 | = Inapplicable, coded 2, 8 or 9 in Col. 0503, or coded 00, 98 or 99 in Cols. 0504-0505, or less than three conditions reported, or proxy questionnaire |  |
|  |  | 1 | = Yes |  |
|  |  | 2 | = No |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | $=$ Not ascertained |  |
| $\begin{aligned} & \text { D60c3e } \\ & (--) \end{aligned}$ | 0580 | ...feet |  | 52 |
|  |  |  | $=$ Inapplicable, coded 2, 8 or 9 in Col. 0503, or coded 00,98 or 99 in Cols. 0504-0505, or less than three conditions reported, or proxy questionnaire |  |
|  |  | 1 | $=\mathrm{Yea}$ |  |
|  |  | 2 | = No |  |
|  |  | B | = Don't know |  |
|  |  | 9 | $=$ Not escertained |  |
| $\begin{aligned} & \text { D60c3f } \\ & (-) \end{aligned}$ | 0581 | .... other |  | 53 |
|  |  | 7 | $=$ Inapplicable, coded 2, 8 or 9 in Col. 0503, or coded 00, 98 or 99 in Cole. 0504-0505, or less than three conditions reported, or proxy questionnaire |  |
|  |  | $1=$ | $=\mathrm{Yes}$ |  |
|  |  | 2 | $=\mathrm{No}$ |  |
|  |  | B = | = Don't know |  |
|  |  | $9=$ | $=$ Not ascertained |  |


| Question Number | Column <br> Number |  |  | Record D2 <br> Position |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & D 60 c 3 f 1 \\ & (--) \end{aligned}$ | 0582-0583 | Other parts of the body (First) |  | 54-55 |
|  |  | 97 | $=$ Inapplicable, coded 2 coded 00,98 or 99 in 2, 8 or 9 in Col. 05 conditions reported, |  |
|  |  | 01 | = Neck |  |
|  |  | 02 | = Chest, breast |  |
|  |  | 03 | = Back |  |
|  |  | 04 | = Shoulder |  |
|  |  | 05 | = Trunk (not elbewhere |  |
|  |  | 06 | = Other |  |
|  |  | 07 | = Stomach or abdomen |  |
|  |  | 08 | = Groin |  |
|  |  | 09 | = Buttock |  |
|  |  | 98 | = Don't know |  |
|  |  | 99 | = Not escertained |  |
| $\begin{aligned} & \text { D60c3f2 } \\ & (--) \end{aligned}$ | 0584-0585 | Other parts of the body (Second) |  | 56-57 |
|  |  | 97 | = Inapplicable, coded coded 00, 98 or 99 in 2, B or 9 in Col. 05 conditions reported, the body reported, or |  |
|  |  | 01 | = Neck |  |
|  |  | 02 | = Chest, breast |  |
|  |  | 03 | = Back |  |
|  |  | 04 | = Shoulder |  |
|  |  | 05 | = Trunk (not elsewhere |  |
|  |  | 06 | = Other |  |
|  |  | 07 | = Stomach or abdomen |  |
|  |  | O8 | = Groin |  |
|  |  | 09 | = Buttock |  |
|  |  | 98 | = Don't know |  |
|  |  | 99 | = Not ascertained |  |
| $\begin{aligned} & \text { D61c3 } \\ & (--) \end{aligned}$ | 0586 | Since 1970, have you ever atayed in a hoapital avernight for treatment of this condition (3rd Condition)? |  | 58 |
|  |  | 7 | = Inapplicable, coded coded 00,98 or 99 in than three condition questionnaire |  |
|  |  | 1 | = Yes |  |
|  |  | 2 | = No |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | = Not escertained |  |

NHANES I

| Question | Column | Record D2 |
| :--- | :--- | :--- |
| Number | Number | Position |

Skin Condition 4


NHANES I
FOLLOWUP


On what parts of the body was this condition locsted? (4th Condition)

| $\begin{aligned} & 060 c 4 a \\ & (--) \end{aligned}$ | 0592 |  | or face |
| :---: | :---: | :---: | :---: |
|  |  | 7 | $=$ Inapplicable, coded 2, 8 or 9 in Col. 0503, or coded 00, 98 or 99 in Cols. 0504-0505, or leas than four conditions reported, or proxy questionnaire |
|  |  | 1 | $=\mathrm{Yes}$ |
|  |  | 2 | = No |
|  |  | 日 | = Don't know |
|  |  | 9 | = Not ascertained |



Record D2
Position treatment by a doctor, including surgical removal? (4th Condition)

97 = Inapplicable, coded 2, 8 or 9 in Col. 0503, or coded 00, 98 or 99 in Cols. 0504-0505, or less than four conditions reported, or proxy queationnaire
. . . head or face

```
....arm3
```

| $7=$ | Inapplicable, coded 2, 8 or 9 in Col. 0503, or |
| ---: | :--- |
|  | coded 00, 98 or 99 in Cols. 0504-0505, or less |
|  | than four conditions reported, or proxy |
|  | questionnaire |
| 1 | $=$ |
| 2 | Yes |
| 0 | $=$ |. . . hands$=$ Inapplicable, coded 2, 8 or 9 in Col. 0503, orcoded 00, 98 or 99 in Cols. 0504-0505, or lessthan four conditions reported, or proxy

        questionnaire
            = Yes
            = Don't know
            = Not ascertained
    NHANES I
FOLLOWUP

| Question Number | Column Number |  |  | Record D2 <br> Position |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { D60c4d } \\ & (--) \end{aligned}$ | 0595 | . . . lega |  | 67 |
|  |  | 7 | = Inapplicable, coded 2, 8 or 9 in Col. 0503, or coded 00, 98 or 99 in Cols. 0504-0505, or leas than four conditions reported, or proxy quastionnaire |  |
|  |  | 1 | $=\mathrm{Yes}$ |  |
|  |  | 2 | = No |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | $=$ Not escertained |  |
| $\begin{aligned} & \text { D60c4e } \\ & (--) \end{aligned}$ | 0596 | . . . feet |  | 68 |
|  |  |  | $=$ Inapplicable, coded 2, 8 or 9 in Col. 0503, or coded 00, 98 or 99 in Cols. 0504-0505, or less than four conditions reported, or proxy queationnaire |  |
|  |  | 1 | $=\mathrm{Yes}$ |  |
|  |  | 2 | $=\mathrm{No}$ |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | $=$ Not ascertained |  |
| $\begin{aligned} & \text { D60c4F } \\ & (--) \end{aligned}$ | 0597 | . . . other |  | 69 |
|  |  | 7 | $=$ Inapplicable, coded 2, 8 or 9 in Col. 0503, or coded 00, 98 or 99 in Cols. 0504-0505, or lebs than four conditions reported, or proxy questionnaire |  |
|  |  | 1 | $=$ Yes |  |
|  |  | 2 | $=\mathrm{No}$ |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | $=$ Not eacertained |  |


| Question Number | Column <br> Number |  |  | Record D2 <br> Position |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { D60c4 f1 } \\ & (--) \end{aligned}$ | 0598-0599 | Oth | te of the body (Firat) | 70-71 |
|  |  |  | $=$ Inapplicable, coded 2 coded 00, 98 or 99 ir 2, 8 or 9 in Col. 059 ditions reported, or |  |
|  |  | 01 | = Neck |  |
|  |  | 02 | = Chest, breast |  |
|  |  | 03 | = Back |  |
|  |  | 04 | = Shoulder |  |
|  |  | 05 | = Trunk (not elsewhere |  |
|  |  | 06 | = Other |  |
|  |  | 07 | = Stomach or abdomen |  |
|  |  | 08 | = Groin |  |
|  |  | 09 | = Buttock |  |
|  |  | 98 | = Dan't know |  |
|  |  | 99 | $=$ Not ascertained |  |
| $\begin{aligned} & \text { D60c4f2 } \\ & (--) \end{aligned}$ | 0600-0601 | Other parts of the body (Second) |  | 72-73 |
|  |  | 97 | = Inapplicable, coded 2 coded 00, 98 or 99 in 2, 8 or 9 in Col. 059 ditions reported, or body reported, or proxy |  |
|  |  | 01 | = Neck |  |
|  |  | 02 | = Cheat, breast |  |
|  |  | 03 | = Back |  |
|  |  | 04 | = 5houlder |  |
|  |  | 05 | = Trunk (not elsewhere |  |
|  |  | 06 | = Other |  |
|  |  | 07 | = Stomach or abdomen |  |
|  |  | 08 | = Groin |  |
|  |  | 09 | = Buttock |  |
|  |  | 98 | = Don't know |  |
|  |  | 99 | $=$ Not ascertained |  |
| $\begin{aligned} & \text { D61c4 } \\ & (--) \end{aligned}$ | 0602 | Since 1970, have you ever stayed in a hospital overnight for treatment of this condition (4th Condition)? |  | 74 |
|  |  | 7 | = Inapplicable, coded 2, coded 00, 98 or 99 in four conditions report |  |
|  |  | 1 | $=\mathrm{Yes}$ |  |
|  |  | 2 | $=\mathrm{No}$ |  |
|  |  | $\theta$ | = Don't know |  |
|  |  | 9 | $=$ Not aacertained |  |


| Question <br> Number |
| :--- |
| D62 <br> （D19） |
|  |
|  |
| 1st DIAGNOSIS |


| $\begin{aligned} & \text { D63DX1 } \\ & \text { (D20DX1) } \end{aligned}$ | 0604－0606 | Where was the cancer or what type of cancer was it？（Have you had any other cancer diagnosed？）（1st Diagnogia） | 76－78 |
| :---: | :---: | :---: | :---: |
|  |  | ```997 = Inapplicable, coded 2, 8 or 9 in Col. 0603 100-20日 = Cancer types (APPENDIX VII) 998 = Don't know 999 = Not ascertained``` |  |
| $\begin{aligned} & \text { D64DX1 } \\ & \text { (D21DX1) } \end{aligned}$ | 0607－0610 | In what year were you first told that you had（SITE／TYPE）？ （18t Diagnosis） | 79－82 |
|  |  | ```9997 = Inapplicable, coded 2, 日 or 9 in Col. 0603 1900-1983 = Year of first diagnosis 9998 = Don't know 9999 = Not ascertained``` |  |
| $\begin{aligned} & \text { D65DX1 } \\ & \text { (D22DX1) } \end{aligned}$ | 0611 | Since 1970，have you been hospitalized overnight for this condition？（1st Diagnosis） | 83 |
|  |  | $\begin{aligned} & =\text { Inapplicable, coded } 2,0 \text { or } 9 \text { in Col. } 0603 \\ & =\text { Yes } \end{aligned}$ |  |
|  |  | 2 ＝No |  |
|  |  | 日＝Dan＇t know |  |
|  |  | 9 ＝Not amcertained |  |

2nd DIAGNOSIS


| Question Number | Column <br> Number |  |
| :---: | :---: | :---: |
| $\begin{aligned} & \text { D64DX2 } \\ & \text { (D21DX2) } \end{aligned}$ | 0615-0618 | In what year were you firat told that you had (SITE/TYPE)? (2nd Diagnosia) |
|  |  | ```9997 = Inapplicable, coded 2, 8 or 9 in Col. 0603, or only one diagnobis 1900-1983 = Year of firgt diagnosis 9998 = Don't know 9999 = Not ascertained``` |
| $\begin{aligned} & \text { D65DX2 } \\ & \text { (D22DX2) } \end{aligned}$ | 0619 | Since 1970, have you been hospitalized overnight for this condition? (2nd Diagnosis) |
|  |  | $\begin{aligned} & 7 \quad=\begin{array}{l} \text { Inapplicable, coded } 2, \theta \text { or } 9 \text { in Col. 0603, or } \\ \text { only one diagnosis } \end{array} \end{aligned}$ |
|  |  | 2 = No |
|  |  | 日 = Don't know |
|  |  | 9 = Not ascertained |

3rd DIACNOSIS

| $\begin{aligned} & \text { D63DX3 } \\ & \text { (D20DX3) } \end{aligned}$ | 0620-0622 | Where was the cancer or what type of cancer was it? (Have you had any other cancer diagnosed?) (3rd Diagnosia) | 92-94 |
| :---: | :---: | :---: | :---: |
|  |  | ```997 = Inapplicable, coded 2, 8 or 9 in Col. 0603, or leas than three diagnoses 100-200 = Cancer types (APPENDIX VII) 998 = Don't know 999 = Not ascertained``` |  |
| $\begin{aligned} & \text { D64DX3 } \\ & \text { (D21DX3) } \end{aligned}$ | 0623-0626 | In what year were you first told that you had (SITE/TYPE)? (3rd Diagnoais) | 95-98 |
|  |  | ```9997 = Inapplicable, coded 2, 8 or 9 in Col. 0603, or less than three diagnoses 1900-1983 = Year of firat diagnosis 9998 = Don't know 9999 = Not escertained``` |  |
| $\begin{aligned} & \text { D65DX3 } \\ & \text { (D22DX3) } \end{aligned}$ | 0627 | Since 1970, have you been hospitalized overnight for this condition? (3rd Diagnosis) | 99 |
|  |  | $\begin{aligned} 7 \quad= & \text { Inapplicable, coded } 2,8 \text { or } 9 \text { in Col. 0603, or } \\ & \text { leas than three diagnoses } \end{aligned}$ |  |
|  |  | 1 = Yes |  |
|  |  | $2=$ No |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not ascertained |  |


| Question Number | Column <br> Number |  | Record D2 <br> Position |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & 066 \\ & (--) \end{aligned}$ | 0628 | Do you usually have a cough? Exclude clearing your throat. (Include a cough when getting up, a cough when going out of doors, a cough with the first amoke, or coughing at all during the rest of the day or night.) | 100 |
|  |  | ```7 = Inapplicable, boxed questionnaire, or proxy questionnaire``` |  |
|  |  | 1 = Yea |  |
|  |  | 2 = No |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & \text { D67 } \\ & (--) \end{aligned}$ | 0629 | Do you usually cough like this on most days for three conaecutive months or more during the year? | 101 |
|  |  | $\begin{aligned} 7 \quad= & \text { Inapplicable, boxed questionnaire, or coded 2, } \\ & \text { 日 or } 9 \text { in Col. 0628, or proxy questionnaire }\end{aligned}$ |  |
|  |  | 1 = Yes |  |
|  |  | $2=$ No |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & \text { D68 } \\ & (--) \end{aligned}$ | 0630 | Do you usually bring up phlegm from your chest? Exclude phlegm from your nose. (Include bringing up phlegm at all when getting up in the morning, when first going out of doors, with the first amoke or bringing up phlegm at all the rest of the day.) | 102 |
|  |  | $7 \quad \begin{aligned} & \text { = Inapplicable, boxed questionnaire, or proxy } \\ & \text { questionnaire } \end{aligned}$ |  |
|  |  | 1 = Yes |  |
|  |  | 2 = No |  |
|  |  | B = Don't know |  |
|  |  | $9 \quad=$ Not ascertained |  |
| $\begin{aligned} & \text { D69 } \\ & (-) \end{aligned}$ | 0631 | Do you bring up phlegm like this on most days for three consecutive month or more during the year? | 103 |
|  |  | $\begin{aligned} 7 \quad= & \text { Inapplicable, boxed questionnaire, or coded 2, } \\ & \text { 日 or } 9 \text { in Col. 0630, or proxy questionnaire } \end{aligned}$ |  |
|  |  | $1=\mathrm{Yes}$ |  |
|  |  | 2 = No |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |




| Question Number | Column <br> Number |  | Record D2 <br> Position |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { D76 } \\ & (--) \end{aligned}$ | 0640 | During your adult life, as part of your usual job, were you outdoors in the sun frequently, occasionally, rarely or never? | 112 |
|  |  | 7 = Inapplicable, proxy questionnaire |  |
|  |  | 1 = Frequently |  |
|  |  | 2 = Occasionally |  |
|  |  | 3 = Rarely |  |
|  |  | 4 = Never |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & \text { D77 } \\ & (--) \end{aligned}$ | 0641 | During your adult life, in your leisure time, including hobbies and aports, were you outdoors in the sun frequently, occasionally, rarely or never? | 113 |
|  |  | 7 = Inapplicable, proxy questionnaire |  |
|  |  | 1 = Frequently |  |
|  |  | 2 = Occasionally |  |
|  |  | 3 = Rarely |  |
|  |  | 4 = Never |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & \mathrm{D7日} \\ & (-) \end{aligned}$ | 0642 | When you were a child or teenager, were you ever sunburned so badly that your skin blistered? | 114 |
|  |  | ```7 = Inapplicable, boxed questionnaire, or proxy``` |  |
|  |  | 1 = Yes |  |
|  |  | 2 = No |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & \text { D79 } \\ & (--) \end{aligned}$ | 0643 | In the summer, once you have already been in the sun several times, what reaction will your skin have the next time you go out in the sun for two or more hours on a bright day? Would you say you would get no reaction, some redness only, a burn, or a painful burn? | 115 |
|  |  | $7 \quad \begin{aligned} & \text { = Inepplicable, boxed questionnaire, or proxy } \\ & \text { questionnaire } \end{aligned}$ |  |
|  |  | 1 = No reaction/tan |  |
|  |  | 2 = Some redness |  |
|  |  | 3 = Burn |  |
|  |  | 4 = Painful burn |  |
|  |  | 5 = Avoids sun, doesn't go out in stn |  |
|  |  | 6 = Other |  |
|  |  | 日 = Don't know |  |
|  |  | $\begin{gathered} 9 \quad=\text { Not ascertained } \\ 95 \end{gathered}$ |  |

NHANES I
FOLLOWUP

D81 0645

In the past ten years, have you ever been confined to bed for most of the day for at least a two week period?

| 7 | $=$ Inapplicable, proxy questionnaire |
| :--- | :--- |
| 1 | $=$ Yes |
| 2 | $=$ No |
| 8 | $=$ Don't know |
| 9 |  |
|  | $=$ Not ascertained |

D82 064
(--)
D83 0647
(-)
When this bedsore occurred, were you at home, in a hospital,
119 in a nursing home or somewhere elae?

| 7 | $=$ | Inapplicable, coded 2, B or 9 in Col. 0645, or |
| ---: | :--- | ---: | :--- |
|  | coded 2, B or 9 in Col. 0646, or proxy question- |  |
|  | naire |  |
| $=$ | Home (own) |  |
| 2 | $=$ | Hospital |
| 3 | $=$ | Nursing home |
| 4 | $=$ | Other |
| 8 | $=$ | Don't know |
| 9 | $=$ | Not ascertained |

## NHANES I EPIDEMIOLOGIC FOLLOWUP SURVEY

Record E1

| Question <br> Number | Column <br> Number |  | Record E1 <br> Position |
| :--- | :--- | :--- | :--- |
|  | 0661-0665 | SAMPLE SEQUENCE Number | $1-5$ |
|  | $0666-0667$ | Blank | $6-7$ |
|  | $0668-0669$ | Record Label (E1) | $8-9$ |

## Part E: Musculoskeletal Problems

NDTE: Queations E1 through E7 are acreening questiona for joint pain, awelling and stiffness. A "yes" response to any of these questions causes the interviewer to skip out of the acreening queations and begin a series of questions related to a specific joint. After a geries of specific joint questions is completed, the interviewer always moves forward to the next acreener question. For inatance, if the subject answers "yes" to Question E1, the interviewer skips to Question E 10 and begins a series of questions related to neck pain through Question E27. After completing the neck pain questions, the interviewer would continue with Question E2B rather than returning to Question E2. Questions E28 and E2 are the same screener question for back pain. The skip patterns for all the screener questions are outlined below.

```
Questions: E1 and E10 through E27 - Neck pain
E2 and E28 through E48 - Back pain
E3 and E49 through E59 - Hip pain
E4 and E60 through E70 - Knee pain
E5 and E71 through E72 - Other joint pain
E6 and E73 through E81 - Swollen jointe
E7 and E82 through E89 - Stiff joints
E8 and E90 through E94 - Fractured hip
E9 and E95 through E99 - Dislocated hip
```

Question E1 through E100 are asked only of aubjects. The arthritis questions asked in the proxy queationnaire are coded in aection vo, cols. 3711-3716.


NHANES I
RECDRD E1
FOLLOWUP


| Question Number | Column Number |  |  | Record E1 <br> Position |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & E B \\ & (--) \end{aligned}$ | 0679 |  | ever been told by a doctor that you fractured a hip? | 19 |
|  |  | 7 | = Inapplicable, coded 1 in Col. 0671, or coded 1 in Col. 0672, or coded 1 in Col. 0673, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or proxy questionnaire |  |
|  |  | 1 | $=$ Yes |  |
|  |  | 2 | $=$ No |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | = Not ascertained |  |
| $\begin{aligned} & \text { E9 } \\ & (--) \end{aligned}$ | 0680 | Have you ever been told by a doctor that you had a dislocated hip? |  | 20 |
|  |  | 7 | = Inapplicable, coded 1 in Col. 0671, or coded 1 in Col. 0672, or coded 1 in Col. 0673, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or proxy questionnaire |  |
|  |  | 1 | = Yes |  |
|  |  | 2 | $=\mathrm{No}$ |  |
|  |  | B | = Don't know |  |
|  |  | 9 | = Not escertained |  |
| $\begin{aligned} & \mathrm{E} 10 \\ & (--) \end{aligned}$ | 0681 | What was the longest episade of neck pain you ever had? |  | 21 |
|  |  | 7 | $=$ Inapplicable, boxed questionnaire, or coded 1 in Col. 0672, or coded 1 in Col. 0673, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. D679, or coded 1, 2, B or 9 in Col. 0680, or proxy questionnaire |  |
|  |  | 1 | $=1$ month |  |
|  |  | 2 | $=$ More than 1 but leas than 6 montins |  |
|  |  | 3 | = 6-12 months |  |
|  |  | 4 | = More than 1 year |  |
|  |  | $\theta$ | = Don't know |  |
|  |  | 9 | = Not ascertained |  |


| Question Number | Column Number |  | Record E1 Position |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { E11 } \\ & (--) \end{aligned}$ | 0682-0683 | How old were you when you first experienced this recurring neck pain? | 22-23 |
|  |  | 97 = Inapplicable, boxed questionnaire, or coded 1 in Col. 0672, or coded 1 in Col. 0673, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 067日, or coded 1 in Col. 0679, or coded 1, 2, 日 or 9 in Col. 0680, or proxy questionnaire |  |
|  |  | 01 = Less than 15 years old |  |
|  |  | $02=15$ legs than 20 years |  |
|  |  | 03 = 20 less than 30 years |  |
|  |  | $04=30$ less than 40 years |  |
|  |  | 05 = 40 less than 50 years |  |
|  |  | 06 = 50 less than 60 years |  |
|  |  | 07 = 60 less than 70 years |  |
|  |  | 08 = 70 less than 80 years |  |
|  |  | $09 \quad=80$ and older |  |
|  |  | 98 = Dan't know |  |
|  |  | 99 = Not ascertained |  |
| $\begin{aligned} & \mathrm{E} 12 \\ & (--) \end{aligned}$ | 0684 | Are you still heving this neck pain? | 24 |
|  |  | 7 = Inapplicable, boxed questionnaire, or coded 1 in Col. 0672, or coded 1 in Col. 0673, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2, 8 or 9 in Col. 0680, or proxy questionnaire |  |
|  |  | 1 = Yes |  |
|  |  | $2=$ No |  |
|  |  | $\theta$ = Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & \text { E13 } \\ & (--) \end{aligned}$ | 0685 | When was the last time you had this pain? | 25 |
|  |  | 7 = Inepplicable, boxed questionnaire, or coded 1 in Col. 0672, or coded 1 in Col. 0673, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2, 8 or 9 in Col. 0680, or coded 1, 8 or 9 in Col. 0684, or proxy questionnaire |  |
|  |  | 1 = Leas than one year ago |  |
|  |  | $2=1$ but less than 3 |  |
|  |  | 3 = 3 but less than 5 |  |
|  |  | 4 = 5 or more yeara ago |  |
|  |  | $8 \quad=$ Don't know |  |
|  |  | 9 = Not ascertained |  |


| Question Number | Column Number |  |  | Record E1 <br> Position |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { E14 } \\ & (--) \end{aligned}$ | 0686 |  | neck pain occur more frequently than it used to? | 26 |
|  |  | 7 | $=$ Inapplicable, boxed questionnaire, or coded 1 in Col. 0672, or coded 1 in Col. 0673, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2, 日 or 9 in Col. 0680, or coded 1-4, 8 or 9 in Col. 0685, or proxy questionnaire |  |
|  |  | 1 | = Yes |  |
|  |  | 2 | = No |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | = Not escertained |  |
| $\begin{aligned} & \text { E15 } \\ & (--) \end{aligned}$ | 0687 | (I8/Was) the pain present when you (are/were) reating at night? |  | 27 |
|  |  | 7 | = Inapplicable, boxed questionnaire, or coded 1 in Col. 0672, or coded 1 in Col. 0673, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2, B or 9 in Col. 0680, or proxy questionnaire |  |
|  |  | 1 | = Yes |  |
|  |  | 2 | = No |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | = Not ascertained |  |
| $\begin{aligned} & \text { E16 } \\ & (--) \end{aligned}$ | 0688 | (Does/Did) it awaken you from sleep at night? |  | 28 |
|  |  | 7 | $=$ Inapplicable, boxed questionniare, or coded 1 in Col. 0672, or coded 1 in Col. 0673, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2, 日 or 9 in Col. 0680, or coded 2 in Col. 0687, or proxy questionnaire |  |
|  |  | 1 | = Yes |  |
|  |  | 2 | = No |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | = Not ascertained |  |



| Question Number | Column Number |  |  | Record E1 <br> Position |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { E18c } \\ & (--) \end{aligned}$ | 0692 | the arms or hands? |  | 32 |
|  |  | 7 | = Inapplicable, boxed questionnaire, or coded 1 in Col. 0672, or coded 1 in Col. 0673, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2, $\theta$ or 9 in Col. 0680, or coded 2, 8 or 9 in Col. 0689, or proxy questionnaire |  |
|  |  | 1 | = Yes |  |
|  |  | 2 | $=\mathrm{No}$ |  |
|  |  | B | $=$ Don't know |  |
|  |  | 9 | = Not ascertained |  |

## ( I / $/$ Was) your neck pain made worse . . .




| Question Number | Column Number |  |  | Record E1 <br> Position |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { E20 } \\ & (--) \end{aligned}$ | 0698 |  | ver had neck pain due to an injury？ | 38 |
|  |  |  | ＝Inapplicable，boxed questionnaire，or coded 1 in Col．0672，or coded 1 in Col．0673，or coded 1 in Col．0674，or coded 1 in Col．0676，or coded 1 in Col．0677，or coded 1 in Col．0678，or coded 1 in Col．0679，or coded 1，2， 8 or 9 in Col．0680，or proxy questionnaire |  |
|  |  | 1 | $=$ Yes |  |
|  |  | 2 | ＝No |  |
|  |  | 8 | ＝Don＇t knaw |  |
|  |  | 9 | $=$ Not ascertained |  |
| $\begin{aligned} & \text { E21 } \\ & (--) \end{aligned}$ | 0699 | Was the neck pain caused by playing a sport，doing your job at work，or gome other activity？ |  | 39 |
|  |  |  | ＝Inapplicable，boxed questionnaire，or coded 1 in Col．0672，or coded 1 in Col．0673，or coded 1 in Col．0674，or coded 1 in Col．0676，or coded 1 in Col．0677，or coded 1 in Col．0678，or coded 1 in Col．0679，or coded 1，2，日 or 9 in Col．0680，or coded 2， 8 or 9 in Col．069日，or proxy question－ naire |  |
|  |  | 1 | ＝Playing a eport |  |
|  |  | 2 | ＝Doing your job at work |  |
|  |  | 3 | ＝Another activity |  |
|  |  | 8 | ＝Don＇t know |  |
|  |  | 9 | ＝Not ascertained |  |
| $\begin{aligned} & \text { E22 } \\ & (--) \end{aligned}$ | 0700 | Have you ever been told by a doctor that you had a＂whiplash＂ injury of the neck？ |  | 40 |
|  |  | 7 | $=$ Inapplicable，boxed questionnaire，or coded 1 in Col．0672，or coded 1 in Col．0673，or coded 1 in Col．0674，or coded 1 in Col．0676，or coded 1 in Col．0677，or coded 1 in Col．0678，or coded 1 in Col．0679，or coded 1，2， 8 or 9 in Col．0680，or coded 2， 8 or 9 in Col．0698，or proxy question－ naire |  |
|  |  | 1 | ＝Yes |  |
|  |  | 2 | ＝ No |  |
|  |  | 日 | ＝Don＇t know |  |
|  |  | 9 | ＝Not agcertained |  |


| Question Number | Column <br> Number |  |  | Record Positio |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & E 23 \\ & (--) \end{aligned}$ | 0701 | Have you ever been told by a doctor that you had a slipped or ruptured disc in your neck? |  | 41 |
|  |  | 7 | = Inapplicable, boxed questionnaire, or coded 1 in Col. O672, or coded 1 in Col. 0673, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2, B or 9 in Col. 0680, or proxy questionnaire |  |
|  |  | 1 | = Yes |  |
|  |  | 2 | = No |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | = Not ascertained |  |
| $\begin{aligned} & \text { E24 } \\ & (--) \end{aligned}$ | 0702 | Here you in traction to treat this alipped or ruptured diac? |  | 42 |
|  |  | 7 | = Inapplicable, boxed questionnaire, or coded 1 in Col. 0672, or coded 1 in Col. 0673, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2,8 or 9 in Col. 0680, or coded 2, B or 9 in Col. 0701, or proxy questionnaire |  |
|  |  | 1 | = Yes |  |
|  |  | 2 | = No |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | = Not ascertained |  |
| $\begin{aligned} & \text { E25 } \\ & (--) \end{aligned}$ | 0703 | Have you ever atayed in a hospital overnight for neck pain? |  | 43 |
|  |  | 7 | = Inapplicable, boxed questionnaire, or coded 1 in Col. 0672, or coded 1 in Col. D673, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2, 8 or 9 in Col. 0680, or proxy questionnaire |  |
|  |  | 1 | $=\mathrm{Yes}$ |  |
|  |  | 2 | = No |  |
|  |  | B | = Don't know |  |
|  |  |  | = Not ascertained |  |


| Question Number | Column <br> Number |  | Record E1 Position |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { E26 } \\ & (--) \end{aligned}$ | 0704 | Was this hospitalization since 1970 ? | 44 |
|  |  | 7 = Inapplicable, boxed questionnaire, or coded 1 in Col. 0672, or coded 1 in Col. 0673, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded $1,2,8$ or 9 in Col. D68D, or coded 2, B or 9 in Col. 0703, or proxy questionnaire |  |
|  |  | 1 = Yes |  |
|  |  | $2=\mathrm{No}$ |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & E 27 a \\ & (--) \end{aligned}$ | 0705 | Did you have any surgery for neck pain? | 45 |
|  |  | 7 = Inapplicable, boxed questionnaire, or coded 1 in Col. 0672, or coded 1 in Col. 0673, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded $1,2,8$ or 9 in Col. 0680, or coded 2, 8 or 9 in Col. 0703, or proxy questionnaire |  |
|  |  | 1 = Yes |  |
|  |  | 2 = No |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & \text { E27b } \\ & (--) \end{aligned}$ | 0706-0707 | How many timea? | 46-47 |
|  | - | 97 = Inspplicable, boxed questionnaire, or coded 1 in Col. 0672, or coded 1 in col. 0673, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 067B, or coded 1 in Col. 0679, or coded 1, 2, 8 or 9 in Col. 0680, or coded 2, 8 or 9 in Col. 0703, or coded 2,8 or 9 in Col. 0705, or proxy questionnaire |  |
|  |  | 01-20 $=$ Number of times |  |
|  |  | $98=$ Don't know |  |
|  |  | 99 = Not ascertained |  |


| Question <br> Number | Column <br> Number | Record E1 |
| :--- | :--- | :--- |
| E28 | 0708 | Have you had pain in your back on most days for at least <br> (--) |


|  |  | 7 |  | Inapplicable, boxed questionnaire, or coded 1 in Col. 0672, or coded 1 in Col. 0673, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2, 8 or 9 in Col. 0680, or proxy questionnaire |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1 |  | Yes |  |
|  |  | 2 |  | No |  |
|  |  | 8 |  | Don't know |  |
|  |  | 9 |  | Not ascertained |  |
| E29 | 0709 |  |  | longest episode of back pain you have ever had? | 49 |
|  |  | 7 |  | Inapplicable, boxed questionnaire, or coded 1 in Col. 0673, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or caded 1 in Col. 067日, or coded 1 in Col. 0679, or coded 1, 2, 8 or 9 in Col. 0680, or coded 2, 8 or 9 in Col. 0708, or proxy queationnaire |  |
|  |  | 1 |  | 1 month |  |
|  |  | 2 |  | More than 1 but less than 6 months |  |
|  |  | 3 |  | 6-12 months |  |
|  |  | 4 |  | More than one year |  |
|  |  | 8 |  | Don't know |  |
|  |  | 9 |  | Not escertained |  |
| $\begin{aligned} & \text { E30 } \\ & (--) \end{aligned}$ | 0710-0711 |  |  | you when you firat experienced this recurring | 50-51 |
|  |  | 97 |  | Inapplicable, boxed questionnaire, or coded 1 in Col. 0673, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or caded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2, 8 or 9 in Col. 0680, or coded 2, 8 or 9 in Col, 0708, or proxy questionnaire |  |
|  |  | 01 |  | Less than 15 years old |  |
|  |  | 02 |  | 15 leas than 20 yeare |  |
|  |  | 03 |  | 20 less than 30 vears |  |
|  |  | 04 |  | 30 less than 40 years |  |
|  |  | 05 |  | 40 less than 50 years |  |
|  |  | 06 |  | 50 less than 60 yeara |  |
|  |  | 07 |  | 60 less than 70 years |  |
|  |  | 08 |  | 70 less than 80 years |  |
|  |  | 09 |  | 80 and older |  |
|  |  | 98 |  | Don't know |  |
|  |  | 99 |  |  |  |



| Question | Column | Record E1 |
| :--- | :--- | :--- |
| Number | Number | Position |


| $\begin{aligned} & \text { E34a } \\ & (--) \end{aligned}$ | 0715 | ....upper back? |  |
| :---: | :---: | :---: | :---: |
|  |  | 7 | $\begin{gathered} =\mathrm{In} \\ \mathrm{Co} \\ \mathrm{Col} \\ \mathrm{CO} \\ \mathrm{Co} \\ \mathrm{~B} \\ 07 \end{gathered}$ |
|  |  | 1 | $=\mathrm{Ye}$ |
|  |  | 2 | = No |
|  |  | 8 | = Do |
|  |  | 9 | = No |


E34c
$(--)$ $0717 \quad$...lower back?

| $7=$ | Inapplicable, boxed questionnaire, or coded 1 in |
| ---: | :--- |
|  | Col. 0673, or coded 1 in Col. 0674, or coded 1 in |
|  | Col. 0676, or coded 1 in Col. 0677, or coded 1 in |
|  | Col. 0678, or coded 1 in Col. 0679, or coded 1,2, |
|  | Bor 9 in Col. O680, or coded 2,8 or 9 in Col. |
|  | O70B, or proxy queationnaire |
| $=$ | Yes |
| 1 |  |
| 2 | $=$ |


| Question | Column | Record E1 |
| :--- | :--- | :--- |
| Number | Number | Position |


| 7 | $=$ Inapplicable, boxed questionnaire, or coded 1 in Col. 0673, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2, 8 or 9 in Col. 0680, or coded 2, 8 or 9 in Col. 0708, only one location coded in Cols. 715, 716 or 717, or proxy questionnaire |
| :---: | :---: |
| 1 | $=\mathrm{Yes}$ |
| 2 | = No |
| 8 | = Don't know |
| 9 | = Not ascertained |



NHANES I
FOLLOWUP


\begin{tabular}{|c|c|c|c|c|}
\hline Question Number \& Column Number \& \& \& \begin{tabular}{l}
Recor \\
Posit
\end{tabular} \\
\hline \& \& \multicolumn{3}{|l|}{(Does/Did) the pain spread to:} \\
\hline \multirow[t]{6}{*}{\[
\begin{aligned}
\& \text { E39a } \\
\& (--)
\end{aligned}
\]} \& 0724 \& \multicolumn{2}{|l|}{the back of the right leq?} \& 64 \\
\hline \& \& \multirow[t]{5}{*}{7

1
2
8
9} \& = Inapplicable, bo Col. 0673, or Col. 0676, or Col. 0678, or co 8 or 9 in Col. 0708, or coded questionnaire \& <br>
\hline \& \& \& $=\mathrm{Yes}$ \& <br>
\hline \& \& \& = No \& <br>
\hline \& \& \& = Don't know \& <br>
\hline \& \& \& = Not ascertained \& <br>

\hline \multirow[t]{6}{*}{$$
\begin{aligned}
& \text { E39b } \\
& (--)
\end{aligned}
$$} \& \multirow[t]{6}{*}{0725} \& \multicolumn{2}{|l|}{the back of the left leq?} \& 65 <br>

\hline \& \& \& $=$ Inepplicable, bo Col. 0673, or Col. 0676, or Col. 0678, or $B$ or 9 in Col. 070日, or coded questionnaire \& <br>
\hline \& \& 1 \& $=$ Yes \& <br>
\hline \& \& 2 \& = No \& <br>
\hline \& \& 8 \& = Don't know \& <br>
\hline \& \& 9 \& $=$ Not ascertained \& <br>

\hline \multirow[t]{6}{*}{$$
\begin{aligned}
& \text { E39c } \\
& (--)
\end{aligned}
$$} \& \multirow[t]{6}{*}{0726} \& \multicolumn{2}{|l|}{the top of the head?} \& \multirow[t]{6}{*}{66} <br>

\hline \& \& 7 \& $=$ Inapplicable, boxed queationnaire, or coded 1 in Col. 0673, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2, 8 or 9 in Col. 0680, or coded 2, 8 or 9 in Col. 0708, or coded 2, 8 or 9 in Col. 0723, or proxy queationnaire \& <br>
\hline \& \& 1 \& = Yes \& <br>
\hline \& \& 2 \& = No \& <br>
\hline \& \& 8 \& = Don't know \& <br>
\hline \& \& \& = Not agcertained \& <br>
\hline
\end{tabular}

| Question $\qquad$ | Column <br> Number |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { E39d } \\ & (--) \end{aligned}$ | 0727 | the sides of the body? |  |
|  |  | 7 | = Inapplicable, boxed questionnaire, or coded 1 in Col. 0673, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or caded 1, 2, 8 or 9 in Col. 0680, or coded 2,8 or 9 in Col. 0708, or coded 2, 8 or 9 in Col. 0723, or proxy questionnaire |
|  |  | 1 | = Yes |
|  |  | 2 | = No |
|  |  | 8 | = Don't know |
|  |  | 9 | = Not ascertained |

## (Is/Was) your back pain made worse. . .





| Question Number | Column <br> Number |  | Record E1 Position |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { E44 } \\ & (--) \end{aligned}$ | 0736 | Were you in traction to treat this alipped or ruptured dise? | 76 |
|  |  | 7 = Inapplicable, boxed questionnaire, or coded 1 in Col. 0673, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 067B, or coded 1 in Col. 0679, or coded 1, 2, 8 or 9 in Col. 0680, or coded 2, 8 or 9 in Col. 0708, or coded 2, B or 9 in Col. 0735, or proxy questionnaire |  |
|  |  | 1 = Yes |  |
|  |  | $2=$ No |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & \text { E45 } \\ & (--) \end{aligned}$ | 0737 | Have you ever stayed in a hospital overnight for back pain? | 77 |
|  |  | $7 \quad=$ Inapplicable, boxed questionnaire, or coded 1 in Col. 0673, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2, 8 or 9 in Col. 0680, or coded 2, 8 or 9 in Col. 0708, or proxy questionnaire |  |
|  |  | 1 = Yea |  |
|  |  | $2=$ No |  |
|  |  | 日 = Don't know |  |
|  |  | $9 \quad=$ Not ascertained |  |
| $\begin{aligned} & E 46 \\ & (--) \end{aligned}$ | 0738 | Was this hospitalization since 1970? | 78 |
|  |  | 7 = Inapplicable, boxed questionnaire, or coded 1 in Col. 0673, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2, 8 or 9 in Col. 06日, or coded 2, 8 or 9 in Col. 0708, or coded 2, 6 or 9 in Col. 0737, or proxy questionnaire |  |
|  |  | 1 = Yes |  |
|  |  | $2=$ No |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not ascertained |  |


| Question Number | Column Number |  | Record E1 <br> Position |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & E 47 \\ & (-\infty) \end{aligned}$ | 0739 | Did you have any surgery? | 79 |
|  |  | 7 = Inapplicable, boxed questionnaire, or coded 1 in Col. 0673, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 067日, or coded 1 in Col. 0679, or coded 1, 2, 8 or 9 in Col. 0680, or coded 2, 8 or 9 in Col. 070B, or coded 2, 8 or 9 in Col. 0737, or proxy questionnaire |  |
|  |  | 1 = Yes |  |
|  |  | $2=$ No |  |
|  |  | g = Dan't know |  |
|  |  | 9 = Not escertained |  |
| $\begin{aligned} & \text { E48 } \\ & (--) \end{aligned}$ | 0740-0741 | How many timea? | 80-81 |
|  |  | = Inapplicable, boxed queationnaire, or coded 1 in Col. D673, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2, 8 or 9 in Col. 0680, or coded 2, 8 or 9 in Col. 0708, or coded 2, 日 or 9 in Col. 0737, or coded 2, 8 or 9 in Col. 0739, or proxy questionnaire |  |
|  |  | ```01-20 = Number of times 98 = Don't know 99 = Not ascertained``` |  |
| $\begin{aligned} & E 49 \\ & (--) \end{aligned}$ | 0742 | Have you had pain in or around either hip joint, including the buttock, groin, and side of the upper thigh on most days for at least one month? | 82 |
|  |  | 7 = Inapplicable, boxed queationnaire, or coded 1 in Col. 0673, or coded 1 in Col. 0674, or coded 1 in <br> Col. 0676, or coded 1 in Col. 0677, or coded 1 in <br> Col. 0678, or coded 1 in Col. 0679, or coded 1, 2, 8 or 9 in Col. 0680, or proxy queationnaire |  |
|  |  | $1=$ Yes |  |
|  |  | $2=$ No |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |


| Question Number | Column <br> Number |  |  | Record E1 <br> Position |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { ESO } \\ & (--) \end{aligned}$ | 0743 | What | he longest episode of hip pain you have ever had? | 83 |
|  |  |  | = Inapplicable, boxed questionnaire, or coded 1 Col. 0674, or coded 1 in Col. 0676, or coded Col. 0677, or coded 1 in Col. 0678, or coded Col. 0679, or coded 1, 2 , B or 9 in Col. 0680 coded 2, 8 or 9 in Col. 0742, or proxy queat naire |  |
|  |  | 1 | = 1 month |  |
|  |  |  | = Mare than 1 but lees than 6 months |  |
|  |  | 3 | = 6-12 months |  |
|  |  | 4 | = Mare than 1 year |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | = Not ascertained |  |
| $\begin{aligned} & \text { E51 } \\ & (--) \end{aligned}$ | 0744-0745 | How old were you when you first experienced this recurring pain in the hip? |  | 84-85 |
|  |  |  | = Inapplicable, boxed questionnaire, or coded 1 Col. 0674, or coded 1 in Col. 0676, or coded Col. 0677, or coded 1 in Col. 0678, or caded Col. 0679, or coded 1, 2, 8 or 9 in Col. 0680 conded 2, 8 or 9 in Col. 0742, or proxy quest пеire |  |
|  |  | 01 | = less than 15 years |  |
|  |  | 02 | $=15$ but less than 20 years |  |
|  |  | 03 | $=20$ but leas than 30 years |  |
|  |  | 04 | $=30$ but less than 40 years |  |
|  |  | 05 | $=40$ but less than 50 years |  |
|  |  | 06 | $=50$ but less than 60 years |  |
|  |  | 07 | $=60$ but leas than 70 years |  |
|  |  | 08 | $=70$ but less than 80 years |  |
|  |  | 09 | $=80$ and older |  |
|  |  | 98 | = Don't know |  |
|  |  | 99 | $=$ Not ascertained |  |
|  | 0746 | Are you atill having thia hip pain? |  | 86 |
|  |  | 7 | $=$ Inapplicable, boxed questionnaire, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2,8 or 9 in Col. 0680, or coded 2, 8 or 9 in Col. 0742, or proxy questionnaire |  |
|  |  | 1 | = Yeg |  |
|  |  | 2 | = No |  |
|  |  | 日 | = Don't know |  |
|  |  | 9 | = Not ascertained |  |

FOLLOWUP

| Question Number | Column Number |  | Record E1 <br> Position |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { E53 } \\ & (--) \end{aligned}$ | 0747 | When was the last time you had the hip pain? | 87 |
|  |  | ```= Inapplicable, boxed questionnaire, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2, 日 or 9 in Col. 0680, or coded 2, B or }9\mathrm{ in Col. 0742, or coded 1, 8 or } in Col. 0746, or proxy questionnaire = Leas than 1 year ego = 1 but leas than 3 = 3 but less than 5 = 5 or more years ago = Don't know = Not ascertained``` |  |
|  |  | In which of theae areas of the body (is/was) the hip pain usually most intense? |  |
| $\begin{aligned} & \text { E54a } \\ & (--) \end{aligned}$ | 0748 | right buttock? | 88 |
|  |  | ```7 = Inapplicable, boxed questionnaire, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2, 8 or 9 in Col. 0680, or coded 2, 8 or }9\mathrm{ in Col. 0742, or proxy question- naire = Yes = No = Don't know = Not ascertained``` |  |
| $\begin{aligned} & \text { E54b } \\ & (-\infty) \end{aligned}$ | 0749 | left buttock? | 89 |
|  |  | 7 = Inapplicable, boxed questionnaire, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded $1,2,8$ or 9 in Col. 0680, or coded 2, 8 or 9 in Col. 0742, or proxy questionnaire |  |
|  |  | 1 = Yes |  |
|  |  | $2=$ No |  |
|  |  | $\begin{array}{ll} 8 & =\text { Don't know } \\ 9 & =\text { Not ascertained } \end{array}$ |  |





\begin{tabular}{|c|c|c|c|c|}
\hline \begin{tabular}{l}
Question \\
Number
\end{tabular} \& Column Number \& \& \& \begin{tabular}{l}
Record E1 \\
Pobition
\end{tabular} \\
\hline \multirow[t]{6}{*}{\[
\begin{aligned}
\& \text { E56c } \\
\& (--)
\end{aligned}
\]} \& \multirow[t]{6}{*}{0760} \& \multicolumn{2}{|l|}{the outside of your leq?} \& \multirow[t]{6}{*}{100} \\
\hline \& \& 7 \& \(=\) Inapplicable, boxed questionnaire, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2, 8 or 9 in Col. 0680, or coded 2, B or 9 in Col. 0742, or coded 2, B, or 9 in Col. 0757, or proxy questionnaire \& \\
\hline \& \& 1 \& = Yes \& \\
\hline \& \& 2 \& = No \& \\
\hline \& \& 日 \& = Don't know \& \\
\hline \& \& 9 \& = Not escertained \& \\
\hline \multirow[t]{6}{*}{\[
\begin{aligned}
\& \text { E56d } \\
\& (--)
\end{aligned}
\]} \& \multirow[t]{6}{*}{0761} \& \multicolumn{2}{|l|}{the back of your leq?} \& \multirow[t]{6}{*}{101} \\
\hline \& \& \multirow[t]{5}{*}{7

1
2
8
9} \& $=$ Inapplicable, boxed questionnaire, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2, 8 or 9 in Col. 06B0, or coded 2, 8 or 9 in Col. 0742, or coded 2, 8 or 9 in Col. 0757, or proxy questionnaire \& <br>
\hline \& \& \& = Yes \& <br>
\hline \& \& \& = No \& <br>
\hline \& \& \& = Don't know \& <br>
\hline \& \& \& = Not ascertained \& <br>

\hline \multirow[t]{6}{*}{$$
\begin{aligned}
& \text { E56e } \\
& (--)
\end{aligned}
$$} \& \multirow[t]{6}{*}{0762} \& \multicolumn{2}{|l|}{gomewhere else?} \& \multirow[t]{6}{*}{102} <br>

\hline \& \& 7 \& = Inapplicable, boxed questionnaire, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. D679, or coded 1, 2, B or 9 in Col. 06B0, or coded 2, 8 or 9 in Col. 0742, or coded 2, 8 or 9 in Col. 0757, or proxy questionnaire \& <br>
\hline \& \& 1 \& $=Y$ Yes \& <br>
\hline \& \& 2 \& = No \& <br>
\hline \& \& 8 \& = Dan't know \& <br>
\hline \& \& 9 \& = Not escertained \& <br>
\hline
\end{tabular}

| Question Number | Column <br> Number |  | Record E1 <br> Position |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { E56e1 } \\ & (--) \end{aligned}$ | 0763 | other area（1st） | 103 |
|  |  | ```= Inapplicable, boxed questionnaire, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 067B, or coded 1 in Col. D679, or coded 1, 2, B or 9 in Col. 0680, or coded 2, B or }9\mathrm{ in Col. 0742, or coded 2, B or } in Col. 0757, or coded 2, 日 or 9 in Col. D762, or proxy queationnaire D-5,A-H,J = Other locations of hip pain - (APPENDIX V) = Other = Don't know = Not ascertained``` |  |
| $\begin{aligned} & \mathrm{E} 56 \mathrm{e} 2 \\ & (--) \end{aligned}$ | 0764 | other area（2nd） | 104 |
|  |  | ```= Inapplicable, boxed queationnaire, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2, 日 or 9 in Col. 0680, or coded 2, 8 or }9\mathrm{ in Col. 0742, or coded 2, 日 or } in Col. 0757, or coded 2, 8 or 9 in Col. 0762, or only one other area given, or proxy questionnaire 0-5,A-H,J = Other locations of hip pain - (APPENDIX V) = Other = Don't know = Not ascertained``` |  |
| $\begin{aligned} & E 57 \\ & (--) \end{aligned}$ | 0765 | （Do／Did）you have pain in or around the hip when either coughing or sneezing？ | 105 |
|  |  | 7 ＝Inapplicable，boxed questionnaire，or coded 1 in Col．0674，or coded 1 in Col．0676，or coded 1 in Col．0677，or coded 1 in Col．0678，or coded 1 in Col．0679，or coded 1，2， 8 or 9 in Col．0680，or coded 2，B or 9 in Col．0742，or proxy question－ naire |  |
|  |  | $1=$ Yes |  |
|  |  | 2 ＝No |  |
|  |  | $\begin{array}{ll} \text { 日 } & =\text { Don't know } \\ 9 & =\text { Not escertained } \end{array}$ |  |


| Question Number | Column <br> Number |  |  | Record E1 <br> Position |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { E5B } \\ & (--) \end{aligned}$ | 0766 | When this pain (is/was) preaent, (does/did) it hurt when resting as well as when moving? |  | 106 |
|  |  |  | = Inapplicable, boxed questionnaire, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679 , or coded $1,2,8$ or 9 in Col. 0680, or coded 2, 8 or 9 in Col. 0742, or proxy questionnaire |  |
|  |  | 1 | = Yes |  |
|  |  | 2 | = No |  |
|  |  | 8 | $=$ Don't know |  |
|  |  | 9 | = Not ascertained |  |
| $\begin{aligned} & E 59 \\ & (--) \end{aligned}$ | 0767 | Since 1970, have you stayed overnight for problems related to your hip pain? |  | 107 |
|  |  |  | $=$ Inapplicable, boxed questionnaire, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2, 8 or 9 in Col. 0680, or coded 2, 8 or 9 in Col. 0742, or proxy questionnaire |  |
|  |  | 1 | = Yes |  |
|  |  | 2 | = No |  |
|  |  | 8 | = Don't know |  |
|  |  |  | = Not eacertained |  |
| $\begin{aligned} & \text { E60a } \\ & (--) \end{aligned}$ | 0768 | Have you had pain in or around the knee, including the back of the knee, on most days for at least one month? |  | 108 |
|  |  | 7 | = Inapplicable, boxed questionnaire, or coded 1 in Col. 0674, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2, 8 or 9 in Col. 0680, or proxy questionnaire |  |
|  |  | 1 | = Yes |  |
|  |  | 2 | = No |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | $=$ Not ascertained |  |




| Question <br> Number | Column <br> Number |  | Record E1 <br> Position |
| :---: | :---: | :---: | :---: |
|  |  | When this knee pain（is／was）present ．．． |  |
| $\begin{aligned} & \text { E66a } \\ & (--) \end{aligned}$ | 0776 | ．．．（is／was）there also awelling of the knee joint？ | 116 |
|  |  | 7 ＝Inapplicable，boxed questionnaire，or coded 1 in Col．0676，or coded 1 in Col．0677，or coded 1 in Col．0678，or coded 1 in Col．0679，or coded 1，2， 8 or 9 in Col．0680，or coded 2， 8 or 9 in Col．0768， or proxy questionnaire |  |
|  |  | 1 ＝Yea |  |
|  |  | 2 ＝ No |  |
|  |  | B＝Don＇t know |  |
|  |  | 9 ＝Not ascertained |  |
| $\begin{aligned} & \text { E66b } \\ & (--) \end{aligned}$ | 0777 | ．．．（is／we日）the joint warm to the touch？ | 117 |
|  |  | 7 ＝Inapplicable，boxed questionnaire，or coded 1 in Col．0676，or coded 1 in Col 0677，or coded 1 in Col．0678，or coded 1 in Col．0679，or coded 1，2， 1 or 9 in Col．0680，or coded 2， 8 or 9 in Col．0768， or proxy questionnaire |  |
|  |  | ＝Yes |  |
|  |  | 2 ＝No |  |
|  |  | 8 ＝Don＇t know |  |
|  |  | 9 ＝Not bacertained |  |
| $\begin{aligned} & \text { E66c } \\ & (--) \end{aligned}$ | 0778 | ．．．．（doea／did）the joint appear red？ | 118 |
|  |  | $7 \quad=$ Inapplicable，boxed questionnaire，or coded 1 in Col．0676，or coded 1 in Col．0677，or coded 1 in Col．067日，or coded 1 in Col．0679，or coded 1，2， 8 or 9 in Col．0680，or coded 2， 8 or 9 in Col．0768， or proxy queationnaire |  |
|  |  | 1 ＝Yea |  |
|  |  | 2 ＝No |  |
|  |  | 日＝Don＇t know |  |
|  |  | 9 ＝Not ascertained |  |
| $\begin{aligned} & \text { E67a } \\ & (-) \end{aligned}$ | 0779 | Have you ever had＂locking＂of the knee？ | 119 |
|  |  | 7 ＝Inapplicable，boxed questionnaire，or coded 1 in Col．0676，or coded 1 in Col．0677，or coded 1 in Col．0678，or coded 1 in Col．0679，or coded 1，2， 8 or 9 in Col．0680，or coded 2，$B$ or 9 in Col．0768， or proxy questionnaire |  |
|  |  | $=\mathrm{Yes}$ |  |
|  |  | $2=$ No |  |
|  |  | $\begin{array}{ll} 8 & =\text { Don't know } \\ 9 & =\text { Not aacertained } \end{array}$ |  |


| Queation Number | Column Number |  |  | Record E1 <br> Position |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { E67b } \\ & (-) \end{aligned}$ | 0780 | Which knee? |  | 120 |
|  |  |  | = Inapplicable, boxed questionnaire, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. O678, or coded 1 in Col. 0679, or coded 1, 2,8 or 9 in Col. 0680, or coded 2, 8 or 9 in Col. 0768, or coded 2, 8 or 9 in Col. 0779, or proxy questionnaire |  |
|  |  | 1 | $=$ Left |  |
|  |  | 2 | = Right |  |
|  |  | 3 | = Both |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | $=$ Not ascertained |  |
| $\begin{aligned} & \text { E68a } \\ & (--) \end{aligned}$ | 0781 | Has either knee over "qiven way" under you? |  | 121 |
|  |  |  | $=$ Inapplicable, boxed questionnaire, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2, 8 or 9 in Col. 068D, or caded 2, 8 or 9 in Col. 0768, or proxy questionnaire |  |
|  |  | 1 | = Yes |  |
|  |  | 2 | = No |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | = Not ascertained |  |
| $\begin{aligned} & \text { E68b } \\ & (--) \end{aligned}$ | 0782 | Which knee? |  | 122 |
|  |  | 7 | = Inapplicable, boxed questionnaire, or coded 1 in Col. 0676, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2, 8 or 9 in Col. 0680, or coded 2, 8 or 9 in Col. 0768, or coded 2, 8 or 9 in Col. 0781, or proxy questionnaire |  |
|  |  | 1 | $=$ Left |  |
|  |  | 2 | $=$ Right |  |
|  |  | 3 | = Both |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 = Not eacertained |  |  |



## NHANES I EPIDEMIOLOGIC FOLLOWUP SURVEY

## Record E2

| Question <br> Number | Column <br> Number |  | Record E2 <br> Pooition |
| :---: | :---: | :---: | :---: |
|  | 0793-0797 | SAMPLE SEQUENCE Number | 1-5 |
|  | 0798-0799 | Blank | 6-7 |
|  | 0800-0801 | Record Label (E2) | 8-9 |
|  | 0802 | Blank | 10 |
|  |  | Which jointe were painful... |  |
| $\begin{aligned} & E 72 a 1 \\ & (--) \end{aligned}$ | 0803 | . . . Finger ( B )? | 11 |
|  |  | 7 = Inapplicable, boxed questionnaire, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2, 日 or 9 in Col. 0680, or coded 2, 8 or 9 in Col. 0785, or proxy queationnaire |  |
|  |  | = Yes |  |
|  |  | = No |  |
|  |  | = Don't know |  |
|  |  | 9 = Not ascertained |  |


| Question Number | Column <br> Number |  |  | Record E2 <br> Position |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \mathrm{E} 72 \mathrm{a} 2 \\ & (--) \end{aligned}$ | 0804 | Was it the right or the left? |  | 12 |
|  |  |  | $=$ Inapplicable, boxed questionnaire, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2, 8 or 9 in Col. 0680, or coded 2, 8 or 9 in Col. 0785, or coded 2, 8 or 9 in Col. 0803, or proxy questionnaire |  |
|  |  | 1 | $=$ Right |  |
|  |  | 2 | $=$ Left |  |
|  |  | 3 | $=$ Both |  |
|  |  | 日 | = Don't know |  |
|  |  | 9 | = Not ascertained |  |
| $\begin{aligned} & \text { E72b1 } \\ & (--) \end{aligned}$ | 0805 | . Wrista? |  | 13 |
|  |  |  | $=$ Inapplicable, boxed questionnaire, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2, 8 or 9 in Col. 0680, or coded 2, 8 or 9 in Col. 0785, or proxy questionnaire |  |
|  |  | 1 | $=$ Yes |  |
|  |  | 2 | = No |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | = Not ascertained |  |
| $\begin{aligned} & \text { E72b2 } \\ & (--) \end{aligned}$ | 0806 | Was it the right or the left? |  | 14 |
|  |  | 7 | $=$ Inapplicable, boxed questionnaire, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2, $\theta$ or 9 in Col. 0680, or coded 2, 8 or 9 in Col. 0785, or coded 2, 8 or 9 in Col. 0805, or proxy questionnaire |  |
|  |  | 1 | $=$ Right |  |
|  |  | 2 | = Left |  |
|  |  | 3 | = Both |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | $=$ Not ascertained |  |
| $\begin{aligned} & \text { E72c1 } \\ & (--) \end{aligned}$ | 0807 | . . Elbowa? |  | 15 |
|  |  | 7 | = Inapplicable, boxed questionnaire, or coded 1 in Col. 0677, or coded 1 in Col. 067日, or coded 1 in Col. 0679, or coded 1, 2, 8 or 9 in Col. 0680, or coded 2, 8 or 9 in Col. 0785, or proxy queationnaire |  |
|  |  | 1 | = Yes |  |
|  |  | 2 | = No |  |
|  |  |  | = Don't know |  |
|  |  | 9 | $=$ Not ascertained |  |

\begin{tabular}{|c|c|c|c|}
\hline Question Number \& \begin{tabular}{l}
Column \\
Number
\end{tabular} \& \& \\
\hline \multirow[t]{7}{*}{\[
\begin{aligned}
\& \text { E72c2 } \\
\& (--)
\end{aligned}
\]} \& \multirow[t]{7}{*}{0808} \& \multicolumn{2}{|l|}{Was it the right or the left?} \\
\hline \& \& 7 \& = Inapplicable, boxed in Col. 0677, or 1 in Col. 0679, or or coded 2, 8 or 9 or 9 in Col. 0807, \\
\hline \& \& 1 \& = Right \\
\hline \& \& 2 \& = Left \\
\hline \& \& 3 \& = Both \\
\hline \& \& 8 \& = Don't know \\
\hline \& \& 9 \& \(=\) Not ascertained \\
\hline \multirow[t]{6}{*}{\[
\begin{aligned}
\& \text { E72d1 } \\
\& (--)
\end{aligned}
\]} \& \multirow[t]{6}{*}{0809} \& \multicolumn{2}{|l|}{. . . Shoulders?} \\
\hline \& \& \multirow[t]{5}{*}{7

1
2
8
9} \& = Inapplicable, boxe in Col. 0677, or 1 in Col. D679, or or coded 2, 8 or 9 questionnaire <br>
\hline \& \& \& = Yes <br>
\hline \& \& \& = $\mathrm{No}^{0}$ <br>
\hline \& \& \& = Don't know <br>
\hline \& \& \& $=$ Not eacertained <br>

\hline \multirow[t]{7}{*}{$$
\begin{aligned}
& \text { E72d2 } \\
& (--)
\end{aligned}
$$} \& \multirow[t]{7}{*}{0810} \& \multicolumn{2}{|l|}{Was it the right or the left?} <br>

\hline \& \& \& $=$ Inapplicable, boxe in Col. 0677, or 1 in Col. 0679, or or coded 2, 8 or 9 or 9 in Col. 0809, <br>
\hline \& \& 1 \& $=$ Right <br>
\hline \& \& 2 \& $=$ Left <br>
\hline \& \& 3 \& = Both <br>
\hline \& \& 8 \& = Don't know <br>
\hline \& \& 9 \& = Not ascertained <br>

\hline \multirow[t]{6}{*}{$$
\begin{aligned}
& \text { E72e1 } \\
& (--)
\end{aligned}
$$} \& \multirow[t]{6}{*}{0811} \& \multicolumn{2}{|l|}{... Ankles?} <br>

\hline \& \& 7 \& = Inapplicable, boxed in Col. 0677, or 1 in Col. 0679, or or coded 2, 8 or 9 queationnaire <br>
\hline \& \& 1 \& = Yes <br>
\hline \& \& 2 \& = No <br>
\hline \& \& 8 \& = Don't know <br>
\hline \& \& 9 \& $=$ Not ascertained <br>
\hline
\end{tabular}

| Question Number | Column Number |  |  | Record E2 <br> Position |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & E 72 \mathrm{e} 2 \\ & (--) \end{aligned}$ | 0812 |  | right or the left? | 20 |
|  |  | 7 | = Inapplicable, box in Col. 0677, or 1 in Col. 0679, o or coded 2, 8 or or 9 in Col. 0811 |  |
|  |  | 1 | $=$ Right |  |
|  |  | 2 | = Left |  |
|  |  | 3 | = Both |  |
|  |  | $\theta$ | = Don't know |  |
|  |  | 9 | $=$ Not ascertained |  |
| $\begin{aligned} & \text { E72f1 } \\ & (--) \end{aligned}$ | 0813 | . . . Toes? |  | 21 |
|  |  | 7 | = Inapplicable, box Col. 0677, or cod in Col. 0679, or or coded 2, 8 or questionnaire |  |
|  |  | 1 | = Yea |  |
|  |  | 2 | = No |  |
|  |  | 3 | $=$ Other joint |  |
|  |  | 8 | = Dan't know |  |
|  |  | 9 | $=$ Not ascertained |  |

E72f2 0014

Was it the right or the left?

| Question | Column | Record E2 |
| :--- | :--- | :--- |
| Number | Number | Position |

E73

$(--)$$\quad 0815 \quad$| Have you ever had any awollen joints which were painful when |
| :--- |
| touched on most days for at least one month? | joints?


| $\begin{aligned} & \text { E74 } \\ & (--) \end{aligned}$ | 0816-0817 |  | were you when you first experienced swelling of your | 24-25 |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 97 | = Inapplicable, boxed queationnaire, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or caded 1, 2, 8 or 9 in Col. 0680, or coded 2, 8 or 9 in Col. 0815, or proxy questionnaire |  |
|  |  | 01 | = Less than 15 years old |  |
|  |  | 02 | $=15$ but leas than 20 years |  |
|  |  | 03 | $=20$ but leas than 30 years |  |
|  |  | 04 | $=30$ but less than 40 years |  |
|  |  | 05 | $=40$ but less than 50 years |  |
|  |  | 06 | = 50 but less than 60 years |  |
|  |  | 07 | $=60$ but less than 70 years |  |
|  |  | 08 | $=70$ but less than 80 years |  |
|  |  | 09 | = 80 and older |  |
|  |  | 98 | = Don't know |  |
|  |  | 99 | $=$ Not escertained |  |
| $\begin{aligned} & \text { E75 } \\ & (--) \end{aligned}$ | 0818 | Are you still having this awelling of your joints? |  | 26 |
|  |  | 7 | = Inapplicable, boxed questionnaire, or coded 1 in Col. D678, or coded 1 in Col. 0679, or coded 1, 2, 8 or 9 in Col. 0680, or coded 2, 8 or 9 in Col. 0815, or proxy questionnaire |  |
|  |  | 1 | = Yeb |  |
|  |  | 2 | = No |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | = Not eacertained |  |

Have you ever had any awollen joints which were painful when

Inapplicable, boxed questionnaire, or coded 1 in Col. 0677, or coded 1 in Col. 0678, or coded 1 in Col. D679, or coded 1, 2, 8 or 9 ín Col. 0680, or proxy questionnaire
$=$ Yes
= Don't know
= Not ascertained


| Queation Number | Column Number |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { E77b2 } \\ & (--) \end{aligned}$ | 0823 |  | right or the left? |
|  |  | 7 | = Inapplicable, boxe Col. 0678, or code 8 or 9 in Col. 068 0815, or coded 2, questionnaire |
|  |  | 1 | $=$ Right |
|  |  | 2 | = Left |
|  |  | 3 | = Both |
|  |  | 8 | = Don't know |
|  |  | 9 | $=$ Not ascertained |
| $\begin{aligned} & \text { E77c1 } \\ & (--) \end{aligned}$ | 0824 | . . . Elbows? |  |
|  |  |  | = Inapplicable, boxed Col. 0678, or code 8 or 9 in Col. 068 0815, or proxy que |
|  |  | 1 | = Yes |
|  |  | 2 | = No |
|  |  | 8 | = Don't know |
|  |  | 9 | = Not eacertained |
| $\begin{aligned} & \text { E77c2 } \\ & (--) \end{aligned}$ | 0925 | Was it the right or the left? |  |
|  |  |  | = Inapplicable, boxe Col. 0678, or code 8 or 9 in Col. 068 D日15, or coded 2, questionnaire |
|  |  | 1 | $=$ Right |
|  |  | 2 | $=$ Left |
|  |  | 3 | = Both |
|  |  | 8 | = Don't know |
|  |  | 9 | = Not eacertained |
| $\begin{aligned} & \text { E77d1 } \\ & (--) \end{aligned}$ | 0826 | .... Shoulders? |  |
|  |  | 7 | $=$ Inapplicable, boxed questionnaire, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2, 8 or 9 in Col. 0680, or coded 2, 8 or 9 in Col. 0815, or proxy queationnaire |
|  |  | 1 | = Yes |
|  |  | 2 | = No |
|  |  | 8 | = Don't know |
|  |  | 9 | = Not aecertained |

\begin{tabular}{|c|c|c|c|c|}
\hline Question Number \& Column Number \& \& \& \begin{tabular}{l}
Record E2 \\
Pobition
\end{tabular} \\
\hline \multirow[t]{7}{*}{\[
\begin{aligned}
\& \text { E77d2 } \\
\& (---)
\end{aligned}
\]} \& \multirow[t]{7}{*}{0827} \& \multicolumn{2}{|l|}{Was it the right or the left?} \& \multirow[t]{7}{*}{35} \\
\hline \& \& \multirow[t]{6}{*}{7

1
2
3
8
9} \& = Inapplicable, boxe Col. 0678, or cade 8 or 9 in Col. 068 0015 , or coded 2, queationnaire \& <br>
\hline \& \& \& $=$ Right \& <br>
\hline \& \& \& $=$ Left \& <br>
\hline \& \& \& = Both \& <br>
\hline \& \& \& = Don't know \& <br>
\hline \& \& \& = Not ascertained \& <br>

\hline \multirow[t]{6}{*}{$$
\begin{aligned}
& \text { E77e1 } \\
& (--)
\end{aligned}
$$} \& \multirow[t]{6}{*}{0828} \& \multicolumn{2}{|l|}{. . Hips?} \& \multirow[t]{6}{*}{36} <br>

\hline \& \& \& = Inapplicable, boxed Col. 0678, or code 8 or 9 in Col. 068 0815, or proxy que \& <br>
\hline \& \& 1 \& = Yeв \& <br>
\hline \& \& 2 \& $=\mathrm{No}$ \& <br>
\hline \& \& 8 \& = Don't know \& <br>
\hline \& \& 9 \& = Not agcertained \& <br>

\hline \multirow[t]{7}{*}{$$
\begin{aligned}
& \text { E77e2 } \\
& (--)
\end{aligned}
$$} \& \multirow[t]{7}{*}{0829} \& \multicolumn{2}{|l|}{Was it the right or the left?} \& \multirow[t]{7}{*}{37} <br>

\hline \& \& 7 \& = Inapplicable, boxed Col. 0678, or code 8 or 9 in Col. 068 0815, or coded 2, questionnaire \& <br>
\hline \& \& 1 \& = Right \& <br>
\hline \& \& 2 \& = Left \& <br>
\hline \& \& 3 \& $=$ Both \& <br>
\hline \& \& 8 \& = Don't know \& <br>
\hline \& \& 9 \& $=$ Not ascertained \& <br>

\hline \multirow[t]{6}{*}{$$
\begin{aligned}
& \text { E77f1 } \\
& (--)
\end{aligned}
$$} \& \multirow[t]{6}{*}{0830} \& \multicolumn{2}{|l|}{-. . Knees?} \& \multirow[t]{6}{*}{38} <br>

\hline \& \& 7 \& = Inapplicable, boxed Col. 0678, or code 8 or 9 in Col. 068 0815, or proxy que \& <br>
\hline \& \& 1 \& = Yes \& <br>
\hline \& \& 2 \& = No \& <br>
\hline \& \& 8 \& = Don't know \& <br>
\hline \& \& 9 \& = Not ascertained \& <br>
\hline
\end{tabular}

\begin{tabular}{|c|c|c|c|c|}
\hline Question Number \& \begin{tabular}{l}
Column \\
Number
\end{tabular} \& \& \& \begin{tabular}{l}
Record E2 \\
Position
\end{tabular} \\
\hline \multirow[t]{7}{*}{\[
\begin{aligned}
\& \text { E77 f2 } \\
\& (--)
\end{aligned}
\]} \& \multirow[t]{7}{*}{0831} \& \multicolumn{2}{|l|}{Was it the right or the left?} \& \multirow[t]{7}{*}{39} \\
\hline \& \& 7 \& = Inapplicable, boxed Col. 067日, or code B or 9 in Col. 0680 0815, or coded 2, queationnaire \& \\
\hline \& \& 1 \& \(=\) Right \& \\
\hline \& \& 2 \& \(=\) Left \& \\
\hline \& \& 3 \& \(=\) Both \& \\
\hline \& \& 8 \& = Don't know \& \\
\hline \& \& \& \(=\) Not ascertained \& \\
\hline \multirow[t]{6}{*}{\[
\begin{aligned}
\& \text { E77g10 } \\
\& (--)
\end{aligned}
\]} \& \multirow[t]{6}{*}{0832} \& \multicolumn{2}{|l|}{. . Anklee?} \& \multirow[t]{6}{*}{40} \\
\hline \& \& \multirow[t]{5}{*}{7

1
2
8
9} \& = Inapplicable, boxed Col. 0678, or code 8 or 9 in Col. 068 0815, or proxy que \& <br>
\hline \& \& \& $=\mathrm{Yes}$ \& <br>
\hline \& \& \& $=\mathrm{No}$ \& <br>
\hline \& \& \& = Don't know \& <br>
\hline \& \& \& = Not ascertained \& <br>

\hline \multirow[t]{7}{*}{$$
\begin{aligned}
& \text { E77g2 } \\
& (--)
\end{aligned}
$$} \& \multirow[t]{7}{*}{0833} \& \multicolumn{2}{|l|}{Wes it the right or the left?} \& \multirow[t]{7}{*}{41} <br>

\hline \& \& 7 \& = Inapplicable, boxed Col. 0678, or code 8 or 9 in Col. 068 0815, or coded 2, questionnaire \& <br>
\hline \& \& 1 \& = Right \& <br>
\hline \& \& 2 \& = Left \& <br>
\hline \& \& 3 \& = Both \& <br>
\hline \& \& 8 \& = Don't know \& <br>
\hline \& \& 9 \& = Not ascertained \& <br>

\hline \multirow[t]{6}{*}{$$
\begin{aligned}
& \text { E77hi } \\
& (--)
\end{aligned}
$$} \& \multirow[t]{6}{*}{0834} \& \multicolumn{2}{|l|}{... Toeb?} \& 42 <br>

\hline \& \& 7 \& = Inapplicable, boxe Col. 0678, or code 8 or 9 in Col. 06 0815, or proxy que \& <br>
\hline \& \& 1 \& = Yes \& <br>
\hline \& \& 2 \& = No \& <br>
\hline \& \& B \& = Don't know \& <br>
\hline \& \& 9 \& = Not ascertained \& <br>
\hline
\end{tabular}

NHANES I
FOLLOWUP

| Question Number | Column <br> Number |  |  | Record E2 <br> Position |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { E77h2 } \\ & (--) \end{aligned}$ | 0935 | Was it the right or the left? |  | 43 |
|  |  |  | = Inapplicable, boxed queationnaire, or coded 1 in Col. 067日, or coded 1 in Col. 0679, or coded 1, 2, 8 or 9 in Col. 06BO, or coded 2, 8 or 9 in Col. 0815, or coded 2, B or 9 in Col. 0834, or proxy questionnaire |  |
|  |  | 1 | $=$ Right |  |
|  |  | 2 | $=$ Left |  |
|  |  | 3 | = Both |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | $=$ Not macertained |  |
| $\begin{aligned} & \text { E78 } \\ & (--) \end{aligned}$ | 0036 | Did you ever have a surgical procedure on any of your joints? |  | 44 |
|  |  |  | $=$ Inapplicable, boxed queationnaire, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2, $\theta$ or 9 in Col. 0680, or proxy questionnaire |  |
|  |  | 1 | = Yes |  |
|  |  | 2 | = No |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | = Not escertained |  |
|  |  | Which joints were operated upon...- |  |  |
| $\begin{aligned} & \text { E79a1 } \\ & (--) \end{aligned}$ | 0837 | . . . Finger (s)? |  | 45 |
|  |  |  | = Inapplicable, boxed questionnaire, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2, B or 9 in Col. 0680, or coded 2, 8 or 9 in Col. 0836, or proxy questionnaire |  |
|  |  | 1 | = Yes |  |
|  |  | 2 | $=\mathrm{No}$ |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | = Not abcertained |  |
| $\begin{aligned} & \text { E79a2 } \\ & (--) \end{aligned}$ | 0838 | Was it the right or the left? |  | 46 |
|  |  | 7 | = Inapplicable, boxed questionnaire, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2, 8 or 9 in Col. 0680, or coded 2, 8 or 9 in Col. 0836, or coded 2, 8 or 9 in Col. 0837, or proxy questionnaire |  |
|  |  | 1 | = Right |  |
|  |  | 2 | = Left |  |
|  |  | 3 | $=$ Both |  |
|  |  | 日 | = Don't know |  |
|  |  | 9 = Not ascertained |  |  |


| Question <br> Number | Column <br> Number |  |  | Record <br> Positi |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { E79b1 } \\ & (--) \end{aligned}$ | 0939 | .. Wrist? |  | 47 |
|  |  | 7 | = Inapplicable, boxe Col. 0678, or code 8 or 9 in Col. 068 0836, or proxy que |  |
|  |  | 1 | = Yes |  |
|  |  | 2 | = No |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | = Not ascertained |  |
| $\begin{aligned} & \text { E79b2 } \\ & (--) \end{aligned}$ | 0840 | Was it the right or the left? |  | 48 |
|  |  | 7 | = Inapplicable, boxe Col. 0678, or code 8 or 9 in Col. 06日 0836, or caded 2, questionnaire |  |
|  |  | 1 | $=$ Right |  |
|  |  | 2 | = Left |  |
|  |  | 3 | $=$ Both |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | = Not, ascertained |  |
| $\begin{aligned} & \text { E79c1 } \\ & (--) \end{aligned}$ | 0841 | ... Elbow? |  | 49 |
|  |  | 7 | = Inapplicable, boxe Col. 0678, or code 8 or 9 in Col. 068 0836, or proxy que |  |
|  |  | 1 | = Yes |  |
|  |  | 2 | = No |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | = Not ascertained |  |
| $\begin{aligned} & \text { E79c2 } \\ & (--) \end{aligned}$ | 0842 | Has it the right or the left? |  | 50 |
|  |  | 7 | = Inapplicable, boxed Col. 0678, or coded 8 or 9 in Col. 068 0836, or coded 2, questionnaire |  |
|  |  | 1 | = Right |  |
|  |  | 2 | = Left |  |
|  |  | 3 | = Both |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | = Not escertained |  |


| Question Number | Column <br> Number |  |  | Record E2 <br> Position |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { E79d1 } \\ & (--) \end{aligned}$ | 0843 | . . . Shoulder? |  | 51 |
|  |  |  | = Inapplicable, boxe Col. 0678, or code $\theta$ or 9 in Col. 068 0836, or proxy que |  |
|  |  | 1 | = Yea |  |
|  |  | 2 | = No |  |
|  |  | 8 | = Don't know |  |
|  |  |  | $=$ Not ascertained |  |
| $\begin{aligned} & \text { E79d2 } \\ & (--) \end{aligned}$ | 0844 | Was it the right or the left? |  | 52 |
|  |  |  | $=$ Inapplicable, boxe Col. 0678, or code 8 or 9 in Col. 068 0836, or coded 2, questionnaire |  |
|  |  | 1 | $=$ Right |  |
|  |  | 2 | $=$ Left |  |
|  |  | 3 | $=$ Both |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | = Not ascertained |  |
| $\begin{aligned} & \text { E79e1 } \\ & (--) \end{aligned}$ | 0845 | . . . Hip? |  | 53 |
|  |  |  | = Inapplicable, boxed Col. 0678, or code 8 or 9 in Col. 068 0936, or proxy que |  |
|  |  | 1 | $=\mathrm{Yeb}$ |  |
|  |  | 2 | = No |  |
|  |  | 日 | = Don't know |  |
|  |  | 9 | = Not eacertained |  |
| $\begin{aligned} & \text { E79e2 } \\ & (--) \end{aligned}$ | 0846 | Has it the right or the left? |  | 54 |
|  |  | 7 | = Inapplicable, boxed questionnaire, or coded 1 in Col. 0678, or coded 1 in Col. 0679, or coded 1, 2, 8 or 9 in Col. 06日O, or coded 2, 8 or 9 in Col. 0836, or coded 2, 8 or 9 in Col. 0845, or proxy queationnaire |  |
|  |  | 1 | $=$ Right |  |
|  |  | 2 | = Left |  |
|  |  | 3 | = Both |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | = Not ascertained |  |



FOLLOWUP

| Question Number | Column Number |  |  | Record E2 <br> Position |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { E79h1 } \\ & (--) \end{aligned}$ | 0851 | . . . Toes? |  | 59 |
|  |  | 7 | $=$ Inapplicable, boxed que Col. 0678, or coded 1 8 or 9 in Col. 0680, or 0836, or proxy question |  |
|  |  | 1 | = Yes |  |
|  |  | 2 | = No |  |
|  |  |  | = Other joint |  |
|  |  | 8 | = Don't know |  |
|  |  |  | = Not ascertained |  |
| $\begin{aligned} & \text { E79h2 } \\ & (--) \end{aligned}$ | 0852 | Was it the right or the left? |  | 60 |
|  |  |  | = Inapplicable, boxed que Col, 0678, or coded 1 8 or 9 in Col. 0680, o 0836, or coded 2, 3, 8 questionnaire |  |
|  |  |  | $=$ Right |  |
|  |  | 2 | = Left |  |
|  |  | 3 | = Both |  |
|  |  | 8 | = Don't know |  |
|  |  |  | $=$ Not ascertained |  |
| $\begin{aligned} & \text { EBO } \\ & (--) \end{aligned}$ | 0853 | Did you have the jointe replaced? |  | 61 |
|  |  |  | = Inapplicable, boxed que Col. 0678, or coded 1 B or 9 in Col. 0680, or 0836, or proxy question |  |
|  |  | 1 | = Yes |  |
|  |  | 2 | = No |  |
|  |  |  | = Don't know |  |
|  |  | 9 | = Not ascertained |  |
|  |  | Which jointe were replaced. . . |  |  |
| $\begin{aligned} & \text { E日1a1 } \\ & (--) \end{aligned}$ | 0854 | . . . Finger (s) on right hand? |  | 62 |
|  |  | 7 | $=$ Inapplicable, boxed qu Col. 0678, or coded 1 8 or 9 in Col. 06BO, 0836, or coded 2, 8 or questionnaire |  |
|  |  | 1 | = Yea |  |
|  |  | 2 | = No |  |
|  |  | 8 | = Dan't know |  |
|  |  | 9 | $=$ Not ascertained |  |







NHANES I
FOLLOWUP



\begin{tabular}{|c|c|c|c|c|}
\hline Question Number \& \begin{tabular}{l}
Column \\
Number
\end{tabular} \& \& \& \begin{tabular}{l}
Record E2 \\
Position
\end{tabular} \\
\hline \multirow[t]{7}{*}{\[
\begin{aligned}
\& \text { E86b2 } \\
\& (--)
\end{aligned}
\]} \& \multirow[t]{7}{*}{0887} \& \& right or the left? \& \multirow[t]{7}{*}{95} \\
\hline \& \& 7 \& = Inapplicable, boxed Col. 0679, or code coded 2, 8 or 9 in in Col. 0886, or \& \\
\hline \& \& 1 \& = Right \& \\
\hline \& \& 2 \& \(=\) Left \& \\
\hline \& \& 3 \& = Both \& \\
\hline \& \& 8 \& = Don't know \& \\
\hline \& \& 9 \& = Not ascertained \& \\
\hline \multirow[t]{6}{*}{\[
\begin{aligned}
\& \text { E86c1 } \\
\& (--)
\end{aligned}
\]} \& \multirow[t]{6}{*}{0888} \& \multicolumn{2}{|l|}{....Elbow(в)?} \& \multirow[t]{6}{*}{\%} \\
\hline \& \& \multirow[t]{5}{*}{7

1
2
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9} \& = Inapplicable, boxed Col. 0679, or code coded 2, 8 or 9 in \& <br>
\hline \& \& \& = Yeb \& <br>
\hline \& \& \& = No \& <br>
\hline \& \& \& = Don't know \& <br>
\hline \& \& \& $=$ Not ascertained \& <br>

\hline \multirow[t]{7}{*}{$$
\begin{aligned}
& \text { E86c2 } \\
& (--)
\end{aligned}
$$} \& \multirow[t]{7}{*}{0889} \& \multicolumn{2}{|l|}{Wes it the right or the left?} \& \multirow[t]{7}{*}{97} <br>

\hline \& \& \multirow[t]{6}{*}{7

1
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9} \& = Inapplicable, boxe Col. 0679, or coded coded 2, 8 or 9 in in Col. 08日8, or \& <br>
\hline \& \& \& $=$ Right \& <br>
\hline \& \& \& = Left \& <br>
\hline \& \& \& $=$ Both \& <br>
\hline \& \& \& = Don't know \& <br>
\hline \& \& \& $=$ Not ascertained \& <br>

\hline \multirow[t]{6}{*}{$$
\begin{aligned}
& \text { E86d1 } \\
& (--)
\end{aligned}
$$} \& \multirow[t]{6}{*}{0890} \& \multicolumn{2}{|l|}{. . . Shoulder (8)?} \& 98 <br>

\hline \& \& 7 \& \multicolumn{2}{|l|}{= Inapplicable, boxed queationnaire, or coded 1 in Col. 0679, or coded 1, 2,8 or 9 in Col. 0680, or coded 2, 8 or 9 in Col. 0879, or proxy questionnaire} <br>
\hline \& \& 1 \& = Yes \& <br>
\hline \& \& 2 \& = No \& <br>
\hline \& \& $\theta$ \& = Don't know \& <br>
\hline \& \& 9 \& = Not ascertained \& <br>
\hline
\end{tabular}



| Question Number | Column <br> Number |  |  | Record E2 <br> Position |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { E86f2 } \\ & (--) \end{aligned}$ | 0895 | Was it the right or the left? |  | 103 |
|  |  | 7 | = Inapplicable, box Col. D679, or coded coded 2, 8 or 9 in in Col. 0894, or |  |
|  |  | 1 | $=$ Right |  |
|  |  | 2 | $=$ Left |  |
|  |  | 3 | = Both |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | $=$ Not ascertained |  |
| E86g1 | 0896 |  | e(s)? | 104 |
|  |  | 7 | = Inapplicable, boxed Col. 0679, or coded coded 2, 8 or 9 in |  |
|  |  | 1 | = Yes |  |
|  |  | 2 | = No |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | = Not ascertained |  |



FOLLOWUP


| Question Number | Column <br> Number |  | Record E2 <br> Position |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { E87c } \\ & (--) \end{aligned}$ | 0903 | .. . longer than 15 minutes? | 111 |
|  |  | ```= Inapplicable, boxed queationnaire, or coded 1 in Col. 0679, or coded 1, 2, B or 9 in Col. 0680, or coded 2, 8 or 9 in Col. 0B79, or coded 1 in Col. or coded 1 in Col. 0902, or proxy queationnaire \[ =\text { Yes } \] \[ =\text { No } \] = Don't know = Not ascertained``` |  |
| $\begin{aligned} & \text { E8B } \\ & (--) \end{aligned}$ | 0904 | Have you ever atayed overnight in a hospital because of joint problems? | 112 |
|  |  | 7 = Inapplicable, boxed questionnaire, or coded 1 in Col. 0679, or coded 1, 2, 8 or 9 in Col. 0680, or proxy questionnaire |  |
|  |  | $2=\text { No }$ |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not ascertained |  |




NHANES I
FOLLOWUP

| Question $\qquad$ | Column <br> Number |  | Record E2 <br> Position |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { E95 } \\ & (-) \end{aligned}$ | 0912 | Have you ever been told by a doctor that you had a dislocated hip? | 120 |
|  |  | $\begin{aligned} 7= & \text { Inapplicable, coded } 1,2,8 \text { or } 9 \text { in Col. } 0680 \text {, or } \\ & \text { proxy questionnaire } \end{aligned}$ |  |
|  |  | $1 \quad=$ Yes |  |
|  |  | $2=\mathrm{No}$ |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not ancertained |  |
| $\begin{aligned} & \mathrm{E96} \\ & (-) \end{aligned}$ | 0913 | Which hip was dislocated? | 121 |
|  |  | $\begin{aligned} 7 \quad= & \text { Inapplicable, coded 2, } 8 \text { or } 9 \text { in Col. 0680, or } \\ & \text { coded 2, } 8 \text { or } 9 \text { in Col. 0912, or proxy questionnaire } \end{aligned}$ |  |
|  |  | 1 = Right |  |
|  |  | 2 = Left |  |
|  |  | 3 = Both |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & \text { E97 } \\ & (--) \end{aligned}$ | 0914-0915 | How old were you when it happened? | 122-123 |
|  |  | 97 = Inapplicable, coded 2, B or 9 in Col. 0680, or coded 2, 8 or 9 in Col. 0912, or proxy questionnaire |  |
|  |  | $00 \quad=$ Less than one year old |  |
|  |  | 01-90 = Actual ege |  |
|  |  | 98 = Don't know |  |
|  |  | 99 = Not ascertained |  |
| $\begin{aligned} & \text { E9B } \\ & (--) \end{aligned}$ | 0916 | Did you have surgery? | 124 |
|  |  | $\begin{aligned} 7 \quad= & \text { Inapplicable, coded 2, } 8 \text { or } 9 \text { in Col. 0680, or } \\ & \text { coded 2, } 8 \text { or } 9 \text { in Col. 0912, or proxy questionnaire } \end{aligned}$ |  |
|  |  | $1=Y e \theta$ |  |
|  |  | 2 = No |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |

NHANES I

| Question Number | Column Number |  | Record E2 <br> Poaition |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { E99 } \\ & (--) \end{aligned}$ | 0917 | Since 1970, have you stayed in a hospital overnight for problems related to your dislocation? | 125 |
|  |  | 7 = Inapplicable, coded 2, 8 or 9 in Col. 0680, or coded 2, $B$ or 9 in Col. 0912, or proxy questionnaire |  |
|  |  | 1 = Yea |  |
|  |  | 2 = No |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & \text { E100 } \\ & (--) \end{aligned}$ | 0918-0919 | Now, I'd like you to look at the pain line on Page 6 of the Self-Administration booklet. In the past week how much pain have you had from your joint condition? | 126-127 |
|  | NOTE: If the "X" is placed directly above a "letter" on the pain line, the code is the even number corresponding to the letter (see below). If the " $X$ " is placed between two letters on the pain line, the code is the odd number falling between the letters (sue below). The pain line acale assigns the letter "a" ND PAIN and continues through the alphabet to the letters "ee" for VERY SEVERE PAIN. |  |  |


| $97=$ | Inapplicable, boxed questionnaire, or coded 2,8 or 9 in |
| ---: | :--- |
|  | Col. 0680, or proxy questionnaire |


| 00 | = | a | 16 | $=\mathrm{i}$ | 32 | $=9$ | 48 | $=\mathrm{y}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 01 |  |  | 17 |  | 33 |  | 49 |  |
| 02 | = | b | 18 | $=\mathrm{j}$ | 34 | $=\mathbf{r}$ | 50 | $=2$ |
| 03 |  |  | 19 |  | 35 |  | 51 |  |
| 04 | $=$ | c | 20 | $=\mathrm{k}$ | 36 | $=\mathrm{a}$ | 52 | $=a \mathrm{a}$ |
| 05 |  |  | 21 |  | 37 |  | 53 |  |
| 06 | $=$ | d | 22 | $=1$ | 38 | $=\mathrm{t}$ | 54 | $=\mathrm{bb}$ |
| 07 |  |  | 23 |  | 39 |  | 55 |  |
| 08 | = | e | 24 | $=\mathrm{m}$ | 40 | = u | 56 | = cc |
| 09 |  |  | 25 |  | 41 |  | 57 |  |
| 10 | $=$ | f | 26 | $=\mathrm{n}$ | 42 | = v | 58 | $=\mathrm{dd}$ |
| 11 |  |  | 27 |  | 43 |  | 59 |  |
| 12 | $=$ | g | 28 | $=0$ | 44 | = W | 60 | = ee |
| 13 |  |  | 29 |  | 45 |  |  |  |
| 14 | $=$ | h | 30 | $=\mathrm{p}$ | 46 | = x |  |  |
| 15 |  |  | 31 |  | 47 |  |  |  |
| 98 | $=\text { Don't know }$ |  |  |  |  |  |  |  |
| 99 |  |  |  |  |  |  |  |  |

## NHANES I EPIDEMIOLOGIC FOLLOWUP SURVEY

## Record FO

| Question Number | Column Number |  | Record <br> Posit |
| :---: | :---: | :---: | :---: |
|  | 0925-0930 | SAMPLE SEQUENCE Number | 1-5 |
|  | 0930-0931 | Blank | 6-7 |
|  | 0932-0933 | Record Label (FO) | 8-9 |
|  | 0934 | Blank | 10 |
|  |  | Part F: Activities of Daily Living |  |
|  | 0935 | Did respondent answer this section? | 11 |
|  |  | 7 = Inapplicable, subject is not in a nursing home or personal care home, or proxy questionnaire |  |
|  |  | $1=\mathrm{Yes}$ |  |
|  |  | 2 = No |  |
|  |  | 9 = Not e9certained |  |
| $\begin{aligned} & \text { F1 } \\ & (--) \end{aligned}$ | 0936 | Are you ubually confined to bed for most of the day? | 12 |
|  |  | $7 \quad=$ Inapplicable, subject is not bedridden (inter- <br>  viewer observation) or proxy questionnaire |  |
|  |  | 1 = Yes |  |
|  |  | 2 = No |  |
|  |  | $8 \quad=$ Don't know |  |
|  |  | 9 = Not eacertained |  |



## NHANES I

| Question Number | Column <br> Number |  | Record FO <br> Pogition |
| :---: | :---: | :---: | :---: |
|  |  | You said that you (have difficulty/are unable to) (ACTIVITY) by yourself . . . . Do you have help from . . . |  |
| $\begin{aligned} & \text { F3b1 } \\ & (--) \end{aligned}$ | 0941 | . . . another person? | 17 |
|  |  | = Inapplicable, coded 1, 2, 8 or 9 in Cól. 0939, or coded 1, 2, 8 or 9 in Col. 0940, or proxy questionnaire |  |
|  |  | 1 = Yes |  |
|  |  | 2 = No |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & \text { F3b2 } \\ & (--) \end{aligned}$ | 0942 | . . . a mechanical aid or device, i.e., cane? | 18 |
|  |  | $=$ Inapplicable, coded 1, 2, 8 or 9 in Col. 0939, or coded 1, 2, 8 or 9 in Col. 0940, or proxy questionnaire |  |
|  |  | 1 = Yes |  |
|  |  | 2 = No |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not escertained |  |
| $\begin{aligned} & \text { F3c } \\ & (--) \end{aligned}$ | 0943 | With help how difficult is it for you to do? | 19 |
|  |  | coded 1, 2, B or 9 in Col. 0940, or coded 2 or 9 in Col. 0941 and Col. 0942, or proxy questionnaire |  |
|  |  | 1 = With no difficulty |  |
|  |  | 2 = Some difficulty |  |
|  |  | 3 = Much difficulty |  |
|  |  | 4 = Unable to do |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & \mathrm{F4a} \\ & (--) \end{aligned}$ | 0944 | SHAYPOO YOUR HAIR? | 20 |
|  |  | proxy questionnaire |  |
|  |  | 1 = No difficulty |  |
|  |  | 2 = Some difficulty |  |
|  |  | 3 = Much difficulty |  |
|  |  | 4 = Unable to do |  |
|  |  | B = Don't know or never does activity |  |
|  |  | $9 \quad=$ Not ascertained |  |


| Question Number | Column Number |  | Record FO <br> Position |
| :---: | :---: | :---: | :---: |
|  |  | You aaid that you (have difficulty/are unable to (ACTIVITY) by youraelf . . . . Do you have help from . . . |  |
| $\begin{aligned} & \text { F4b } \\ & (--) \end{aligned}$ | 0945 | . . . another person? | 21 |
|  |  | $7=$ Inapplicable, coded $1,2,8$ or 9 in Cal. 0939, or <br>  coded $1,2,8$ or 9 in Col. 0944, or proxy <br>  questionnaire |  |
|  |  | 1 = Yes |  |
|  |  | 2 = No |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & \text { F5a } \\ & (--) \end{aligned}$ | 0946 | STAND UP FROM AN ARMLESS STRAIGHT CHAIR? | 22 |
|  |  | $\begin{aligned} 7= & \begin{array}{l} \text { Inapplicable, coded } 1,2, \theta \text { or } 9 \text { in Col. 0939, or } \\ \\ \text { proxy questionnaire } \end{array} \end{aligned}$ |  |
|  |  | 1 = No difficulty |  |
|  |  | 2 = Some difficulty |  |
|  |  | 3 = Much difficulty |  |
|  |  | 4 = Unable to do |  |
|  |  | 8 = Don't know or never doea activity |  |
|  |  | 9 = Not ascertained |  |
|  |  | You said that you (have difficulty/are unable ta) (ACTIVITY) by youraelf. .... Do you have help from . .. . |  |
| $\begin{aligned} & \text { F5b1 } \\ & (--) \end{aligned}$ | 0947 | . . . another person? | 23 |
|  |  | $=$ Inapplicable, coded 1, 2, 8 or 9 in [ol. 0939, or coded 1, 2, 8 or 9 in Col. 0946, or praxy questionnaire |  |
|  |  | 1 = Yee |  |
|  |  | $2=$ No |  |
|  |  | 日 = Don't know |  |
|  |  | $9 \quad=$ Not ascertained |  |
| $\begin{aligned} & \text { F5b2 } \\ & (--) \end{aligned}$ | 0948 | . . . a mechanical aid or device, i.e., cane? | 24 |
|  |  | $=$ Inapplicable, coded 1, 2, 日 or 9 in Col. 0939, or coded 1, 2, 8 or 9 in Col. 0946, or proxy questionnaire |  |
|  |  | 1 = Yes |  |
|  |  | 2 = No |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not encertained |  |






| Question Number | Column <br> Number |  |  | Record FO <br> Position |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { F11c } \\ & (--) \end{aligned}$ | 0965 | With help how difficult is it for you to do? |  | 41 |
|  |  | 7 | $=$ Inapplicable, coded $1,2,8$ or 9 in or coded 1, 2, 8 or 9 in Col. 0962, 9 in Col. 0963 and Col. 0964, or prox |  |
|  |  | 1 | = With no difficulty |  |
|  |  | 2 | = Some difficulty |  |
|  |  | 3 | = Much difficulty |  |
|  |  | 4 | = Unable to do |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | $=$ Not ascertained |  |
| F12a | 0966 |  | ONE ROOM TO ANOTHER ON THE SAME LEVEL? | 42 |
|  |  | 7 | $=$ Inapplicable, coded 1, 2, 8 or 9 in coded 1 or 2 in Col. 0962, or proxy |  |
|  |  | 1 | = No difficulty |  |
|  |  | 2 | = Some difficulty |  |
|  |  | 3 | = Much difficulty |  |
|  |  | 4 | $=$ Unable to do |  |
|  |  | 8 | = Don't know or never does activity |  |
|  |  | 9 | $=$ Not escertained |  |

You said that you (have difficulty/are unable to) (ACTIVITY) by yourself . . . . Do you have help from . . .
.. . another person?

| 7 | $=$ |
| ---: | :--- |
|  | Inapplicable, coded $1,2,8$ or 9 in Col. 0939, or |
|  | coded 1 or 2 in Col. 0962, or coded $1,2,8$ or 9 |
|  | in Col. 0966, or proxy questionnaire |
| 1 | $=$ |
| 2 | Yes |
| 8 | $=$ |

.. . a mechanical aid or device, i.e., cane?
7 = Inapplicable, coded 1, 2, B or 9 in Col. 0939, or coded 1 or 2 in Col. 0962, or coded 1, 2, $B$ or 9 in Col. 0966, or proxy questionnaire
$=$ Yeb
= No
= Don't know
$=$ Not escertained




| Question Number | Column Number |  | Record FO Position |
| :---: | :---: | :---: | :---: |
| F16a <br> (--) | 0980 | WASH AND DRY YOUR WHOLE BODY? | 56 |
|  |  | $\begin{aligned} 7= & \text { Inapplicable, coded } 1,2, \text { B or } 9 \text { in } 0939, \text { or } \\ & \text { proxy questionnaire } \end{aligned}$ |  |
|  |  | $1 \quad=$ No difficulty |  |
|  |  | 2 = Same difficulty |  |
|  |  | 3 = Much difficulty |  |
|  |  | 4 = Unable to do |  |
|  |  | B = Don't know or never does activity |  |
|  |  | 9 = Not ascertained |  |
|  |  | You said that you (have difficulty/are unable to) (ACTIVITY) by yourself. . . . Do you have help from . . . |  |
| F16b | 0981 | ... another person? | 57 |
|  |  | 7 = Inapplicable, coded 1, 2, 8 or 9 in Col. 0939, or coded 1, 2, 8 or 9 in Col. 0980, or proxy questionnaire |  |
|  |  | 1 = Yes |  |
|  |  | $2=$ No |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not escertained |  |
| $\begin{aligned} & \text { F17a } \\ & (--) \end{aligned}$ | 0982 | GET ON AND OFF THE TOILET? | 58 |
|  |  | $\begin{aligned} 7= & \text { Inapplicable, coded } 1,2,8 \text { or } 9 \text { in Col. 0939, or } \\ & \text { proxy queationnaire } \end{aligned}$ |  |
|  |  | 1 = No difficulty |  |
|  |  | 2 = Some difficulty |  |
|  |  | 3 = Much difficulty |  |
|  |  | 4 = Unable to do |  |
|  |  | B = Don't know or never does activity |  |
|  |  | $9 \quad=\text { Not ascertained }$ |  |
|  |  | You said that you (have difficulty/are unable to) (ACTIVITY) b youraelf . . . . Do you have help from . . . |  |
| $\begin{aligned} & \text { F17b1 } \\ & (--) \end{aligned}$ | 0983 | . . another person? | 59 |
|  |  | 7 = Inapplicable, coded 1, 2, 8 or 9 in Col. 0939, or coded 1, 2, 8 or 9 in Col. 0982, or proxy questionnaire |  |
|  |  | 1 = Yes |  |
|  |  | $2=\mathrm{No}$ |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not escertained |  |



NHANES I
FOLLOWUP

| Question Number | Column <br> Number |  | Record FO <br> Pobition |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { F19a } \\ & (--) \end{aligned}$ | 0988 | reach and get down a 5 lb. dbject (bag of sugar) from just ABOVE YOUR HEAD? | 64 |
|  |  | $\begin{aligned} & 7 \quad= \text { Inapplicable, coded } 1,2,8 \text { or } 9 \text { in Col. 0939, or } \\ & \text { proxy queationnaire } \end{aligned}$ |  |
|  |  | 1 = No difficulty |  |
|  |  | 2 = Some difficulty |  |
|  |  | $3 \quad=$ Much difficulty |  |
|  |  | 4 = Unable to do |  |
|  |  | B = Don't know or never does activity |  |
|  |  | 9 = Not escertained |  |
|  |  | You said that you (have difficulty/are unable to) (ACTIVITY) by yourgelf . . . . Do you have help from . . . |  |
| $\begin{aligned} & \text { F19b1 } \\ & (--) \end{aligned}$ | 0989 | ... . another person? | 65 |
|  |  | $=$ Inapplicable, coded 1, 2,8 or 9 in Col. 0939, or coded 1, 2, 8 or 9 in Col. 0988, or proxy questionnaire |  |
|  |  | 1 = Yes |  |
|  |  | 2 = No |  |
|  |  | 日 = Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & \text { F19b2 } \\ & (--) \end{aligned}$ | 0990 | .... a mechanical aid or device, i.e., cane? | 66 |
|  |  | 7 = Inapplicable, coded 1, 2, 8 or 9 in Col. 0939, or coded 1, 2, 8 or 9 in Col. 0988, or proxy questionnaire |  |
|  |  | 1 = Yea |  |
|  |  | 2 = No |  |
|  |  | 8 = Don't know |  |
|  |  | $9 \quad=$ Not ascertained |  |
| $\begin{aligned} & \text { F19c } \\ & (--) \end{aligned}$ | 0991 | With help how difficult is it for you to do? | 67 |
|  |  | = Inapplicable, coded 1, 2, 8 or 9 in Col. 0939, or coded 1, 2, 8 or 9 in Col. 098日, or coded 2 or 9 in Col. 0989 and Col. 099, or proxy queationnaire |  |
|  |  | $1 \quad=$ With no difficulty |  |
|  |  | 2 = Some difficulty |  |
|  |  | 3 = Much difficulty |  |
|  |  | $4 \quad=$ Unable to do |  |
|  |  | $8 \quad=$ Don't know |  |
|  |  | 9 = Not escertained |  |


Q

| DPEN PUSH BUTTON CAR DOORS? | Record FO <br> Position |
| :---: | :---: |
| 72 |  |


| 7 | $=$ |
| ---: | :--- |
|  | Inapplicable, coded $1,2,8$ or 9 in Col. 0939, or |
|  | proxy questionnaire |
| 1 | $=$ |

You said that you (have difficulty/are unable to) (ACIIVITY)
by yourself. . . . Do you have help from . .
.... another peraon?

| 7 | = Inapplicable, coded 1, 2, 8 or 9 in Col. 0939, or coded 1, 2, 8 or 9 in Col. 0996, or proxy questionnaire |
| :---: | :---: |
| 1 | $=\mathrm{Yes}$ |
| 2 | = No |
| 8 | = Dan't know |
| 9 | $=$ Not ascertained |



> You said that you (have difficulty/are unable to) (ACIIVITY) by yourgelf. . . . . Do you have help from . . .
.. . another person? 75
$\left.\begin{array}{rl}7 & = \\ & \text { Inapplicable, coded 1, 2, } 8 \text { or } 9 \text { in Col. 0939, or } \\ & \text { coded 1, 2, } 8 \text { or } 9 \text { in Col. 0998, or proxy } \\ & \text { questionnaire } \\ 1 & = \\ 2 & \text { Yes } \\ 8 & =\end{array}\right)$


| Queation Number | Column Number |  |  |
| :---: | :---: | :---: | :---: |
| F24a | 1004 | GET IN AND DUT OF A CAR? |  |
| ( |  | 7 | = Inapplicable, coded 1, 2, $\theta$ or 9 proxy questionnaire |
|  |  | 1 | $=$ No difficulty |
|  |  | 2 | = Some difficulty |
|  |  | 3 | = Much difficulty |
|  |  | 4 | = Unable to do |
|  |  | 8 | = Dan't know or never does activity |
|  |  | 9 | $=$ Not escertained |

Record FO
Position



## nhanes I EPIDEMIOLOGIC fOLLOWUP SURVEY

## Record G1

| Question Number | Colunn <br> Number |  | Record 61 <br> Position |
| :---: | :---: | :---: | :---: |
|  | 1057-1061 | SAMPLE SEQUENCE Number | 1-5 |
|  | 1062-1063 | Blank | 6-7 |
|  | 1064-1065 | Record Label (G1) | 8-9 |
|  | 1066 | Blank | 10 |

## Part G: Medical Condition

Did a doctor ever tell you that you had any of the following conditiong?

ASTHMA

| 1 | $=$ Yes |
| :--- | :--- |
| 2 |  |
| 0 | No |
| 9 |  |
| 9 |  |
|  | $=$ Don't know |


| Question Number | Column Number |  | Record G1 <br> Position |
| :---: | :---: | :---: | :---: |
| G1b | 1068-1071 | In what year were you firat told that you had (CONDITION)? | 12-15 |
|  |  | ```= Inapplicable, coded 2, B or 9 in Col. 1067 1900-1983 = Year first told of condition \(9998=\) Don't know 9999 = Not escertained``` |  |
| G1c | 1072 | Since 1970, have you stayed overnight in a hospital for (CONDITION)? | 16 |
|  |  | $\begin{aligned} & =\text { Inapplicable, coded 2, 日 or } 9 \text { in Col. } 1067 \\ & =\text { Yes } \\ & =\text { No } \\ & =\text { Don't know } \\ & =\text { Not ascertained } \end{aligned}$ |  |
| G2a | 1073 | CHRONIC BRONCHITIS, EMPHYSEMA | 17 |
|  |  | 1 $=$ Yea <br> 2 $=$ No <br> 日 $=$ Don't know <br> 9  <br> 9 Not escertained |  |
| G2b | 1074-1077 | In what year were you firat told that you had (CONDITION)? | 18-21 |
|  |  | ```9997 = Inapplicable, coded 2, 8 or 9 in Col. 1073 1900-1983 = Year first told of condition 9998 = Don't know 9999 = Not ascertained``` |  |
| G2c | 1078 | Since 1970, have you stayed overnight in a hospital for (CONDITION)? | 22 |
|  |  | $\begin{array}{ll} 7 & =\text { Inapplicable, coded } 2,8 \text { or } 9 \text { in Col. } 1073 \\ 1 & =\text { Yes } \end{array}$ |  |
|  |  | $\begin{aligned} & =\text { No } \\ & =\text { Don't know } \\ & =\text { Not escertained } \end{aligned}$ |  |


| NHANES I FOLLOWUP |  |  | RECORD G1 |
| :---: | :---: | :---: | :---: |
| Question Number | Column <br> Number |  | Record G1 <br> Pobition |
| G3a | 1079 | MIGRAINE | 23 |
|  |  | 1 = Yes |  |
|  |  | 2 = No |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not escertained |  |
| G3b | 1080-1093 | In what year were you firat told that you had (CONDITION)? | 24-27 |
|  |  | ```9997 = Inapplicable, coded 2, 8 or 9 in Col. 1079 1900-1983 = Year firat told of condition \(9998=\) Don't know 9999 = Not ascertained``` |  |
| G3e | 1084 | Since 1970, have you stayed overnight in a hospital for (CONDITION)? | 28 |
|  |  | 7 ( 7 Inapplicable, coded 2, B or 9 in Col. 1079 |  |
|  |  | 1 = Yes |  |
|  |  | $2=$ No |  |
|  |  | B = Don't know |  |
|  |  | $9 \quad=$ Not ascertained |  |
| 64: | 1085 | PSORIASIS | 29 |
|  |  | $1=$ Yes |  |
|  |  | $2=\mathrm{No}$ |  |
|  |  | 日 = Don't know |  |
|  |  | 9 = Not ascertained |  |
| G4b | 1086-1089 | In what year were you first told that you had (CONDITION)? | 30-33 |
|  |  | 9997 = Inapplicable, coded 2, 8 or 9 in Col. 1085 |  |
|  |  | 1900-1983 $=$ Year first told of condition |  |
|  |  | $9998=$ Don't know |  |
|  |  | 9999 = Not ascertained |  |


| NHANES I <br> FOLLOWUP |  |  | RECORD G1 |
| :---: | :---: | :---: | :---: |
| Question Number | Column <br> Number |  | Record G1 <br> Position |
| G4e | 1090 | Since 1970, have you stayed overnight in a hospital for (CONDITION)? | 34 |
|  |  | $\begin{array}{ll} 7 & =\text { Inapplicable, coded 2, } 8 \text { or } 9 \text { in Col. } 1085 \\ 1 & =\text { Yes } \end{array}$ |  |
|  |  | 2 = No |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
| G5a | 1091 | ULCERS: PEPTIC, STOMACH OR DUODENAL | 35 |
|  |  | 1 = Yes |  |
|  |  | 2 = No |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
| G5b | 1092-1095 | In what year were you firat told that you had (CONDITION)? | 36-39 |
|  |  | ```9997 = Inapplicable, coded 2, B or 9 in Col. 1091 1900-1983 = Year first told of condition 9998 = Don't know 9999 = Not ascertained``` |  |
| 65c | 1096 | Since 1970, have you stayed overnight in a hospital for (CONDITION)? | 40 |
|  |  | $\begin{array}{ll} 7 & =\text { Inapplicable, coded } 2,8 \text { or } 9 \text { in Col. } 1091 \\ 1 & =\text { Yes } \end{array}$ |  |
|  |  | 2 = No |  |
|  |  | $\theta$ = Don't know |  |
|  |  | $9 \quad=$ Not ascertained |  |
| G6a | 1097 | KIDNEY DISORDER OR KIDNEY STONES | 41 |
|  |  | 1 = Yeв |  |
|  |  | $2=\mathrm{No}$ |  |
|  |  | $\text { B } \quad=\text { Don't know }$ |  |
|  |  | 9 = Not ascertained |  |

NHANES I

| Question <br> Number | Column <br> Number |  | Record G1 <br> Position |
| :--- | :--- | :--- | :--- |
| G6b |  |  |  |


| 7 | $=$ Inapplicable, coded 2, 6 or 9 in Col. 1103 |
| :--- | :--- |
| 1 | $=$ Yes |
| 2 | $=$ No |
| 8 | $=$ Don't know |
| 9 | $=$ Not eacertained |





NHANES I

| Question Number | Column <br> Number |  | Record $\mathbf{G 1}$ <br> Pobition |
| :---: | :---: | :---: | :---: |
| G13a | 1139 | DIVERTICULITIS | 83 |
|  |  | 1 = Yea |  |
|  |  | 2 = No |  |
|  |  | 日 = Don't know |  |
|  |  | $9 \quad=$ Not ascertained |  |
| G13b | 1140-1143 | In what year were you firat told that you had (CONDITION)? | 84-87 |
|  |  | 9997 = Inapplicable, coded 2, B or 9 in Col. 1139 |  |
|  |  | 1900-1983 = Year first told of condition |  |
|  |  | 9998 = Don't know |  |
|  |  | 9999 = Not aacertained |  |
| G13c | 1144 | Since 1970, have you stayed overnight in a hospital for (CDNDITION)? | 88 |
|  |  | $7 \quad=$ Inapplicable, coded 2, 日 or 9 in Col. 1139 |  |
|  |  | 1 = Yes |  |
|  |  | 2 = No |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
| G14a | 1145 | COLITIS, ENTERITIS | 89 |
|  |  | 1 = Yes |  |
|  |  | $2=N o$ |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not escertained |  |
| G14b | 1146-1149 | In what year were you firat told that you had (CONDITION)? | 90-93 |
|  |  | 9997 = Inapplicable, coded 2, 8 or 9 in Col. 1145 |  |
|  |  | 1900-1983 = Year first told of condition |  |
|  |  | $9998=$ Don't know |  |
|  |  | 9999 = Not eacertained |  |



| NHANES I FOLLOWUP |  |  | RECORD G1 |
| :---: | :---: | :---: | :---: |
| Question Number | Column <br> Number |  | Record G1 <br> Poaition |
| G16b | 1158-1161 | In what year were you first told that you had (CONDITION)? | 102-105 |
|  |  | ```9997 = Inapplicable, coded 2, 8 or 9 in Col. 1157 1900-1983 = Year first told of condition 9998 = Don't know 9999 = Not ascertained``` |  |
| G16c | 1162 | Since 1970, have you stayed overnight in a hospital for (CONDITION)? | 106 |
|  |  | $\begin{aligned} & =\text { Inapplicable, coded 2, } 8 \text { or } 9 \text { in Col. } 1157 \\ & =\text { Yes } \\ & =\text { No } \\ & =\text { Don't know } \\ & =\text { Not ascertained } \end{aligned}$ |  |
| G17a | 1163 | HEART ATTACK | 107 |
|  |  | 1 $=$ Yes <br> 2 $=$ No <br> $\mathbf{B}$ $=$ Don't know <br> 9 $=$ Not ascertained |  |
| G17b | 1164-1167 | In what year were you first told that you had (CDNDITION)? | 108-111 |
|  |  | ```9997 = Inapplicable, coded 2, B or 9 in Col. }116 1900-1984 = Year first told of condition 9998 = Don't know 9999 = Not escertained``` |  |
| G17c | 1168 | Since 1970, have you stayed overnight in a hospital for (CONDITION)? | 112 |
|  |  | $\begin{aligned} & =\text { Inapplicable, coded 2, B or } 9 \text { in Col. } 1163 \\ & =\text { Yes } \\ & =\text { No } \\ & =\text { Don't know } \\ & =\text { Not eacertained } \end{aligned}$ |  |


| NHANES I <br> FOLLOWUP |  |  | RECORD 61 |
| :---: | :---: | :---: | :---: |
| Question Number | Column <br> Number |  | Record 61 <br> Pogition |
| G18ı | 1169 | CATARACTS | 113 |
|  |  | 1 $=$ Yes <br> 2 $=$ No <br> 8 $=$ Don't know <br> 9 $=$ Not ascertained |  |
| G18b | 1170-1173 | In what year were you first told that you had (CONDITION)? | 114-117 |
|  |  | ```9997 = Inapplicable, coded 2, B or 9 in Col. 1169 1900-1984 = Year first told of condition 9998 = Don't know 9999 = Not ascertained``` |  |
| 618c | 1174 | Since 1970, have you stayed overnight in a hospital for (CONDITION)? | 118 |
|  |  | $\begin{aligned} & =\text { Inapplicable, coded 2, 日 or } 9 \text { in Col. } 1169 \\ & =\text { Yes } \\ & =\text { No } \\ & =\text { Don't know } \\ & =\text { Not ascertained } \end{aligned}$ |  |
| G19a | 1175 | GLAUCOMA | 119 |
|  |  | 1 $=$ Yes <br> 2 $=$ No <br> 8 $=$ Don't know <br> 9 $=$ Not ascertained |  |
| G19b | 1176-1179 | In what year were you firat told that you had (CONDITION)? | 120-123 |
|  |  | ```9997 = Inapplicable, coded 2, 8 or 9 in Col. }117 1900-1983 = Year firat told of condition 9990 = Don't know 9999 = Not ascertained``` |  |



## NHANES I EPIDEMIOLOGIC FOLLOWUP SURVEY

## Record G2

| Question Number | Column Number |  | Record G2 <br> Position |
| :---: | :---: | :---: | :---: |
|  | 1189-1193 | SAMPLE SEQUENCE Number | 1-5 |
|  | 1194-1195 | Blank | 6-7 |
|  | 1196-1197 | Record Label (G2) | 8-9 |
|  | 1198 | Blank | 10 |
|  |  | Did a doctor ever tell you that you had any of the following conditions |  |
| G218 | 1199 | SMALL STROKE SOMETIMES KNOWN AS TIA (TRANSIENT ISCHEMIC ATTACK) | 11 |
|  |  | = Yes |  |
|  |  | = No |  |
|  |  | = Don't know |  |
|  |  | 9 = Not eacertained |  |
| G21b | 1200-1203 | In what year were you firat told that you had (CONDITION)? | 12-15 |
|  |  |  |  |





NOTE: Question G28 is coded in columne 1413-1418 of this codebook.

| Question Number | Column Number |  | Record G2 <br> Position |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { G24b } \\ & (--) \end{aligned}$ | 1225 | Have you ever taken espirin, not including aspirin substitutes reqularly, that is, at least once every reek? | 37 |
|  |  | 7 = Inapplicable, proxy questionnaire |  |
|  |  | 1 = Yes |  |
|  |  | 2 = ${ }^{\circ}$ |  |
|  |  | $8 \quad=$ Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & \text { G25b } \\ & (--) \end{aligned}$ | 1226-1227 | For how many years have you regularly taken (MEDICATION)? | 30-39 |
|  |  | $\begin{aligned} & 97 \quad= \text { Inapplicable, coded } 2,8 \text { or } 9 \text { in Col. 1225, } \\ & \text { or proxy questionnaire } \end{aligned}$ |  |
|  |  | 00 = Leas than one year |  |
|  |  | 01-77 = Number of years |  |
|  |  | 98 = Don't know |  |
|  |  | 99 = Not eacertained |  |
| $\begin{aligned} & \text { G26b } \\ & (--) \end{aligned}$ | 1228 | Do you atill take (MEDICATION) regularly? | 40 |
|  |  | $\begin{aligned} & 7 \quad= \text { Inapplicable, coded } 2,8 \text { or } 9 \text { in Col. 1225, } \\ & \text { or proxy questionnaire } \end{aligned}$ |  |
|  |  | 1 = Yes |  |
|  |  | 2 = No |  |
|  |  | 日 = Don't know |  |
|  |  | 9 = Not ascertained |  |
|  |  | (When you took (MEDICATIDN) regularly) on the average, how many times a day or week (do/did) you take it? |  |
| G27bAMT$(-)$ | 1229-1230 | number of times per day or week | 41-42 |
|  |  | $\begin{aligned} & 97 \quad= \text { Inapplicable, coded } 2 \text {, } 8 \text { or } 9 \text { in Col. 1225, } \\ & \text { or proxy queationnaire } \end{aligned}$ |  |
|  |  | 01-56 = Number of times |  |
|  |  | 98 = Don't know |  |
|  |  | 99 = Not ascertained |  |
| $\begin{aligned} & \text { G27bPER } \\ & (--) \end{aligned}$ | 1231 | time period roaponded in | 43 |
|  |  | $\begin{aligned} & 7 \quad=\text { Inapplicable, coded } 2, \text { B or } 9 \text { in Col. 1225, } \\ & \text { or proxy queationnaire } \end{aligned}$ |  |
|  |  | 1 = Day |  |
|  |  | 2 = Week |  |
|  |  | B = Don't know |  |
|  |  | $=$ Not ascertained |  |


| NHANES I FOLLOWUP |  |  | RECORD c 2 |
| :---: | :---: | :---: | :---: |
| Question Number | Column <br> Number |  | Record G2 <br> Position |
| $\begin{aligned} & \text { G29 } \\ & (--) \end{aligned}$ | 1232 | Has a doctor ever prescribed digitalib, also called digoxin or lanoxin for you? | 44 |
|  |  | 7 = Inapplicable, proxy questionnaire |  |
|  |  | 1 = Yes |  |
|  |  | $2=$ No |  |
|  |  | $8 \quad=$ Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & 630 \\ & (--) \end{aligned}$ | 1233-1234 | How old were you when this medication was first preacribed? | 45-46 |
|  |  | ```97 = Inapplicable, coded 2, 8 or 9 in Col. 1232, or proxy questionnaire``` |  |
|  |  | 02-85 = Age first preacribed |  |
|  |  | 98 = Don't know |  |
|  |  | 99 = Not ascertained |  |
| $\begin{aligned} & 631 \\ & (--) \end{aligned}$ | 1235 | Is this medication prescribed for you now? | 47 |
|  |  | $\begin{aligned} 7 \quad= & \text { Inapplicable, coded } 2,8 \text { or } 9 \text { in Col. } 1232, \\ & \text { or proxy questionnaire } \end{aligned}$ |  |
|  |  | 1 = Yes |  |
|  |  | 2 = No |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
|  |  | How often do you take this medication? |  |
| $\begin{aligned} & \text { G32AMT } \\ & (--) \end{aligned}$ | 1236-1237 | number of times per day or week | 48-49 |
|  |  | 97 = Inapplicable, coded 2, 8 or 9 in Col. 1232, or coded 2,8 or 9 in Col. 1235, or proxy questionnaire |  |
|  |  | 00 = Preacribed, but not taken |  |
|  |  | 01-15 = Number of times |  |
|  |  | 98 = Don't know |  |
|  |  | 99 = Not escertained |  |
| $\begin{aligned} & \text { G32PER } \\ & (--) \end{aligned}$ | 1238 | time period regponded in | 50 |
|  |  | 7 = Inapplicable, coded 2, 8 or 9 in Col. 1232, or coded 2, $\theta$ or 9 in Col. 1235, or coded 00 in Cola. 1236-1237, or proxy questionnaire |  |
|  |  | 1 = Day |  |
|  |  | 2 = Week |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |



CODE SAME AS G35a

| NHANES I FOLLOWUP |  |  | RECORD G2 |
| :---: | :---: | :---: | :---: |
| Question Number | Column <br> Number |  | Record 62 <br> Position |
| $\begin{gathered} \text { G35e } \\ (--) \end{gathered}$ | 1245 | . . .Hydrochlorothiazide | 57 |
|  |  | CODE SAME AS G35a |  |
| $\begin{aligned} & \text { G35f } \\ & (--) \end{aligned}$ | 1246 | . . .Hydrodiuril' | 58 |
|  |  | Code same as g35a |  |
| $\begin{gathered} G 35 \mathrm{~g} \\ (--) \end{gathered}$ | 1247 | ... Hygroton | 59 |
|  |  | CODE SAME AS G35b |  |
| $\begin{aligned} & \text { G35h } \\ & (--) \end{aligned}$ | 1248 | . . .Propanolol: (Inderal) | 60 |
|  |  | CODE SAME AS G35a |  |
| $\begin{gathered} \mathrm{G} 35 \mathrm{i} \\ (--) \end{gathered}$ | 1249 | . . .Furosemide; (Lasix) | 61 |
|  |  | CODE SAME AS G35a |  |
| $\begin{aligned} & \text { G35j } \\ & (--) \end{aligned}$ | 1250 | -. .Lopressor | 62 |
|  |  | CODE SAME AS G35a |  |
| $\begin{gathered} \text { G35k } \\ (--) \end{gathered}$ | 1251 | Other | 63 |
|  |  | $\begin{aligned} 7 \quad= & \text { Inapplicable, } \\ & \text { or coded } 2, ~ \text { 日 } \\ & \text { queationnaire } \end{aligned}$ |  |
|  |  | 1 = Yes, вpecify |  |
|  |  | 2 = No |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not ascertained |  |
|  | NOTE: | three other high blood preseu mns 1252-1257 of this codebo |  | in columns 1252-1257 of this codebook.



| 1 | $=$ Yes |
| :--- | :--- |
| 2 | $=$ No |
| B | $=$ Don't know |
| 9 |  |



| Question Number | Column <br> Number |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { G39c } \\ & (--) \end{aligned}$ | 1266 |  |  |
|  |  | 7 | $=$ Inapplicable, coded 2, 8 or 9 in Col. 1258, or coded 2, 8 or 9 in Col. 1263, or proxy questionnaire |
|  |  | 1 | = Yea, specify |
|  |  | 2 | $=\mathrm{No}$ |
|  |  | 8 | = Don't know |
|  |  | 9 | $=$ Not ascertained |

NOTE: Up to two other diabetes medications may be specified in columns 1267-126日 of this codebook.
G39c1 $1267 \quad$ Other diabetes medication 79
(--)

G39c2 1268
(--)

Other diabetes medication

7 = Inepplicable, coded 2, B or 9 in Col. 1258, or coded 2, 8 or 9 in Col. 1263, or coded 2, 8 or 9 in Col. 1266, or proxy questionnaire
1
$=$ Other anti-diabetic agents (includes Tolinaae, Dymelor)
= Orinase, Tolbutamide
= Other medications
= Don't know
$=$ Not ascertained

Dther diabetes medication

7 = Inapplicable, coded 2, 8 or 9 in Col. 1258, or coded 2, 8 or 9 in Col. 1263, or coded 2, 8 or 9 in Col. 1266, or only one other medication reported, or proxy questionnaire
1 = Other anti-diabetic agents (includes Tolinase, Dymelor)
= Orinase, Tolbutamide
= Other medications
= Don't know
= Not ascertained

| NHANES I FOLLOWUP |  |  | RECORD G2 |
| :---: | :---: | :---: | :---: |
| Question $\qquad$ | Column <br> Number |  | Record G2 <br> Position |
| G40 <br> (G23c) | 1269 | Since 1970, have you ever been hospitalized overnight for diabetes? | 81 |
|  |  | $\begin{aligned} & =\text { Inapplicable, coded 2, B or } 9 \text { in Col. } 1258 \\ & =\text { Yes } \\ & =\text { No } \\ & =\text { Don't know } \\ & =\text { Not ascertained } \end{aligned}$ |  |
| G41(G24a) | 1270 | Did a doctor ever tell you that you had thyroid disease or goiter? | 82 |
|  |  | 1 $=$ Yea <br> 2 $=$ No <br> 8 $=$ Don't know <br> 9 $=$ Not ascertained |  |
| G42 <br> (G24b) | 1271-1274 | In what year were you first told that you had it? | 83-86 |
|  |  | $\begin{array}{ll} 9997 & =\text { Inapplicable, coded } 2,8 \text { or } 9 \text { in Col. } 1270 \\ 1900-1983 & =\text { Year first told } \\ 9998 & =\text { Don't know } \\ 9999 & =\text { Not ascertained } \end{array}$ |  |
| $\begin{aligned} & \mathrm{G43} \\ & (--) \end{aligned}$ | 1275 | Are you now taking medication for this condition? | 87 |
|  |  | $\begin{aligned} 7 \quad= & \text { Inapplicable, coded } 2, \text { 日 or } 9 \text { in Col. 1270, } \\ & \text { or proxy questionnaire } \end{aligned}$ |  |
|  |  | 1 = Yes |  |
|  |  | $2=$ No |  |
|  |  | 8 = Don't know |  |
|  |  |  |  |




| NHANES I FOLLOWUP |  |  | RECORD 62 |
| :---: | :---: | :---: | :---: |
| Question Number | Column Number |  | Record G2 <br> Position |
| G47 | 1284-1287 | In what year were you first told that you had it? | 96-99 |
|  |  | ```9997 = Inapplicable, coded 2, B or 9 in Col. }128 1900-1983 = Year firgt told 9998 = Don't know 9999 = Not ascertained``` |  |
| G48 | 1288 | Are you now taking medication for this condition? | 100 |
|  |  | $\begin{aligned} 7 \quad= & \text { Inapplicable, coded } 2,8 \text { or } 9 \text { in Col. 1283, } \\ & \text { or proxy questionnaire } \end{aligned}$ |  |
|  |  | 1 = Yea |  |
|  |  | $2=\mathrm{No}$ |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not ascertained |  |

## What is the name of this medication?

| $\begin{aligned} & \text { G49: } \\ & (--) \end{aligned}$ | 1289 | ...Dilantin |  |
| :---: | :---: | :---: | :---: |
|  |  | 7 | $\begin{aligned} &= \text { Int } \\ & \text { or } \\ & \text { que } \end{aligned}$ |
|  |  | 1 | $=\mathrm{Ye}$ |
|  |  | 2 | = No |
|  |  | 8 | = Do |
|  |  | 9 | = No |




NOTE: One other epilepay medication may be apecified in column 1292 of this codebook.

NHANES I





## NHANES I EPIDEMIOLOGIC FOLLOWUP SURVEY

## Record G3

| Question <br> Number | Column <br> Number |  | Record G3 <br> Pobition |
| :---: | :---: | :---: | :---: |
|  | 1321-1325 | SAMPLE SEQUENCE Number | 1-5 |
|  | 1326-1327 | Blank | 6-7 |
|  | 1328-1329 | Record Label (G3) | 8-9 |
|  | 1330 | Blank | 10 |
| $\begin{aligned} & \text { G55a } \\ & (--) \end{aligned}$ | 1331 | Are you now taking Vitamin A capsules? | 11 |
|  |  | $\begin{aligned} & =\text { Inapplicable, proxy questionnaire } \\ & =\text { Yes } \\ & =\text { No } \\ & =\text { Don't know } \\ & =\text { Not ascertained } \end{aligned}$ |  |
|  |  | How many (UNITS) of Vitamin A do you take? |  |
| $\begin{aligned} & \text { G55bAMT } \\ & (--) \end{aligned}$ | 1332-1333 | number of capsules | 12-13 |
|  |  | $\begin{aligned} 97 \quad= & \text { Inapplicable, coded } 2,8 \text { or } 9 \text { in Col. 1331, } \\ & \text { or proxy questionnaire } \end{aligned}$ |  |
|  |  | 00 = Less than one |  |
|  |  | 09-15 = Number of capaules |  |
|  |  | 98 = Don't know |  |
|  |  | 99 = Not aacertained |  |


| NHANES I FOLLOWUP |  |  | RECORD G3 |
| :---: | :---: | :---: | :---: |
| Question Number | Column Number |  | Record G3 Pogition |
| G55b0F T | 1334 | How often? | 14 |
|  |  | $\begin{aligned} 7 \quad= & \text { Inapplicable, coded } 2,8 \text { or } 9 \text { in Col. 1331, } \\ & \text { or proxy questionnaire } \end{aligned}$ |  |
|  |  | 1 = A day |  |
|  |  | 2 = A week |  |
|  |  | 3 = A month |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
| G55c | 1335-1339 | What is the dosage of each (tablet/capaule)? | 15-19 |
|  |  | $99997=\begin{aligned} & \text { Inapplicable, coded 2, } 8 \text { or } 9 \text { in Col. 1331, } \\ & \text { or proxy questionnaire }\end{aligned}$ |  |
|  |  | $\begin{aligned} & 00002- \\ & 50000 \end{aligned}$ |  |
|  |  | $99998=$ Don't know |  |
|  |  | 99999 = Not eacertained |  |
| $\begin{gathered} \text { G55d } \\ (--) \end{gathered}$ | 1340-1341 | For how many years of the last 10 years have you taken Vitamin A on a regular basib? | 20-21 |
|  |  | $\begin{aligned} 97= & \begin{aligned} & \text { Inapplicable, coded } 2,8 \text { or } 9 \text { in Col. 1331, } \\ & \text { or proxy questionnaire } \end{aligned} \end{aligned}$ |  |
|  |  | 00 = Less than one |  |
|  |  | 01-10 = Number of years |  |
|  |  | 96 = Not taken regularly |  |
|  |  | 98 = Don't know |  |
|  |  | 99 = Not ascertained |  |
| G56a | 1342 | Are you now taking Vitamin E capaules? | 22 |
|  |  | 7 = Inapplicable, proxy questionnaire |  |
|  |  | 1 = Yes |  |
|  |  | 2 = No |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not ascertained |  |
|  |  | How many (UNITS) of Vitamin E do you take? |  |
| G56bamt | 1343-1344 | number of capaule日 | 23-24 |
|  |  | $97 \quad=$ Inapplicable, coded 2, B or 9 in Col. 1342, <br>  or proxy queationnaire |  |
|  |  | D0 = Leas than one |  |
|  |  | 01-30 = Number of capsules |  |
|  |  | 99 = Don't know - |  |
|  |  | 99 = Not ascertained |  |
|  |  |  |  |


| NHANES I FOLLOWUP |  |  | RECORD G3 |
| :---: | :---: | :---: | :---: |
| Question Number | Column <br> Number |  | Record G3 <br> Pobition |
| G56boft | 1345 | How often? | 25 |
|  |  | ```7 = Inapplicable, coded 2, 日 or 9 in Col. 1342, or proxy questionnaire``` |  |
|  |  | 1 = A day |  |
|  |  | 2 = A week |  |
|  |  | 3 = A month |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not ascertained |  |
| G56c | 1346-1349 | What is the dosage of each (tablet/capaule)? | 26-29 |
|  |  | $\begin{aligned} 9997 & =\begin{array}{l}\text { Inapplicable, coded 2, } 8 \text { or } 9 \text { in Col. 1342, } \\ \\ \\ \text { or proxy questionnaire }\end{array}\end{aligned}$ |  |
|  |  | 0001-4000 = Doeage in I.U. |  |
|  |  | $9998=$ Don't know |  |
|  |  | 9999 = Not macertained |  |
| $\begin{aligned} & \text { G56d } \\ & (--) \end{aligned}$ | 1350-1351 | For how many years of the last 10 years have you taken Vitamin E on a regular basis? | 30-31 |
|  |  | $\begin{aligned} & 97= \text { Inapplicable, coded 2, 日 or } 9 \text { in Col. 1342, } \\ & \text { or proxy questionnaire } \end{aligned}$ |  |
|  |  | DO = Less than one |  |
|  |  | 01-10 = Number of years |  |
|  |  | 96 = Not taken regularly |  |
|  |  | 98 = Don't know |  |
|  |  | 99 = Not ascertained |  |
| 657a | 1352 | Are you now taking cod liver oil or other fish liver oils? | 32 |
|  |  | $7 \quad=$ Inapplicable, proxy queationnaire |  |
|  |  | 1 = Yes |  |
|  |  | $2=$ No |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
|  |  | How many (UNITS) of cod liver oil or other fish liver oils do you take? |  |
| G57bAMT | 1353-1354 | number of apoonfuls or tablets | 33-34 |
|  |  | ```97 = Inapplicable, coded 2, B or 9 in Col. 1352, or proxy queationnaire``` |  |
|  |  | 00 = Leas than one |  |
|  |  | 01-15 = Number of spoonfuls or tablets |  |
|  |  | 98 = Don't know |  |
|  |  | 99 = Not escertained |  |
|  |  | 219 |  |

NHANES I
FOLLOWUP

G57d
(--) For how many years of the last 10 yeara have you taken
cod liver oil or other fish liver oil on a reqular basia?

| $97=$ | Inapplicable, coded 2,8 or 9 in Col. 1352 |
| ---: | :--- |
|  | or proxy questionnaire |

00 = Leas than one
01-10 = Number of years

96 = Not taken regularly
98 = Don't know
$99=$ Not ascertained
G5Ba 1358 Are you now taking any other vitaming or minerala? is

| 7 | $=$ Inapplicable, proxy queationnaire |
| :--- | :--- |
| 1 | $=$ Yes |
| 2 | $=$ No |
| $B$ | $=$ Don't know |
| 9 | $=$ Not ascertained |

NOTE: Up to four other vitamina may be apecified in columns 1359-1386.


| Question Number | Column Number |  |  | Record G3 <br> Position |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { G58c1AMT } \\ & (--) \end{aligned}$ | 1361-1362 | How many pills or spoonfuls do you take? |  | 41-42 |
|  |  |  | $=$ Inapplicable, coded 2, 8 or 9 in Col. 1358, or proxy questionnaire |  |
|  |  | 00 | = Less than one |  |
|  |  | 01-25 | = Number of pills/epoonfuls |  |
|  |  | 98 | = Don't know |  |
|  |  | 99 | = Not escertained |  |
| $\begin{aligned} & \text { G58c10FT } \\ & (--) \end{aligned}$ | 1363 | How often? |  | 43 |
|  |  |  | $=$ Inapplicable, coded 2, 8 or 9 in Col. 1358, or proxy questionnaire |  |
|  |  | 1 | = Day |  |
|  |  | 2 | = Week |  |
|  |  | 3 | $=$ Month |  |
|  |  | B | = Don't know |  |
|  |  | 9 | = Not ascertained |  |
| $\begin{aligned} & \text { G58d1 } \\ & (--) \end{aligned}$ | 1364-1365 | For how many yeara of the last 10 years have you taken (VITAMIN) on a regular basis? |  | 44-45 |
|  |  |  | $=$ Inapplicable, coded 2, 8 or 9 in Col. 1358, or proxy questionnaire |  |
|  |  |  | = Leas than one |  |
|  |  | 01-10 | = Number of years |  |
|  |  |  | = Not taken regularly |  |
|  |  | 98 | = Don't know |  |
|  |  | 99 | $=$ Not ascertained |  |
| $\begin{aligned} & \text { G58b2 } \\ & (--) \end{aligned}$ | 1366-1367 | What is the exact name of the other (vitamin or mineral/ nutritional supplements) you are taking? (Vitamin 2) |  | 46-47 |
|  |  |  | $=$ Inapplicable, coded 2, B or 9 in Col. 1358, or less than two vitamins taken, or proxy questionnaire |  |
|  |  | 00-95, |  |  |
|  |  | AA-YY, |  |  |
|  |  |  |  |  |
|  |  | A0-Y9 = Vitamins/Minerele/Supplements |  |  |
|  |  | 96 = Other |  |  |
|  |  | 98 | = Don't know |  |
|  |  | 99 | = Not escertained |  |
| $\begin{aligned} & \text { G5Bc2AMT } \\ & (--) \end{aligned}$ | 1368-1369 | How many pills or spoonfuls do you take? |  | 48-49 |
|  |  | 97 | = Inapplicable, coded 2, 8 or 9 in Col. 1358, or leas than two vitaming taken, or proxy questionnaire |  |
|  |  | 00 | = Leas than one |  |
|  |  | 01-25 | = Number of pille/epoonfuls |  |
|  |  | 98 | = Don't know |  |
|  |  | 99 | $=$ Not escertained |  |


| Question Number | Column <br> Number |  |  | Record G3 <br> Pobition |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { G58c20FT } \\ & (--) \end{aligned}$ | 1370 | How often? |  | 50 |
|  |  |  | $=$ Inapplicable, coded 2, 8 or 9 in Col. 1358, or leas than two vitamins taken, or proxy questionnaire |  |
|  |  | 1 | = Day |  |
|  |  | 2 | = Week |  |
|  |  | 3 | = Month |  |
|  |  |  | $=$ Don't know |  |
|  |  | 9 | = Not escertained |  |
| $\begin{aligned} & \text { G58d2 } \\ & (--) \end{aligned}$ | 1371-1372 | For how many years of the last 10 years have you been taking (VITAMIN) on a regular bagib? |  | 51-52 |
|  |  | $97$ | $=$ Inapplicable, coded 2, 8 or 9 in Col. 135日, or less than two vitamins taken, or proxy questionnaire |  |
|  |  |  | = Less than one |  |
|  |  | 01-10 | = Number of years |  |
|  |  |  | = Not taken regularly |  |
|  |  |  | = Don't know |  |
|  |  |  | = Not ascertained |  |
| $\begin{aligned} & \text { G58b3 } \\ & (--) \end{aligned}$ | 1373-1374 | What is the exact name of the other (vitamin or mineral/ nutritional aupplementa) you are taking? (Vitamin 3) |  | 53-54 |
|  |  | $97$ | $=$ Inapplicable, coded 2, 8 or 9 in Col. 135日, or less than three other vitamins taken, or proxy questionnaire |  |
|  |  | 00-95 |  |  |
|  |  | $\begin{aligned} & \text { AA-YY, } \\ & \text { OA-9Y, } \end{aligned}$ |  |  |
|  |  |  |  |  |
|  |  | A0-Y9 | = Vitamins/Minerala/Supplementa |  |
|  |  | 96 | = Other |  |
|  |  |  | = Don't know |  |
|  |  | 99 | = Not escertained |  |
| $\begin{aligned} & \text { G58cЗАМТ } \\ & (--) \end{aligned}$ | 1375-1376 | How many pills or apoonfuls do you take? |  | 55-56 |
|  |  | 97 | $=$ Inapplicable, coded 2, 8 or 9 in Col. 1358, or less than three other vitamina taken, or proxy questionnaire |  |
|  |  | 00 | = Leas than one |  |
|  |  | 01-25 | = Number of pills/epoonfule |  |
|  |  | 98 | = Don't know |  |
|  |  | 99 | = Not escertained |  |




| Question Number | Column Number |  | Record G3 <br> Position |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { G59d1 } \\ & (--) \end{aligned}$ | 1390-1391 | For how many years of the last 10 years have you taken (VITAMIN) on a regular basis? | 70-71 |
|  |  | $\begin{aligned} 97= & \text { Inapplicable, coded } 2, \text { or } 9 \text { in Col. 1387, or } \\ & \text { proxy questionnaire } \end{aligned}$ |  |
|  |  | 00 = Less than one |  |
|  |  | 01-10 = Number of years |  |
|  |  | 96 = Not taken regularly |  |
|  |  | $98 \quad=\text { Don't know }$ |  |
|  |  | $99 \quad=\text { Not ascertained }$ |  |
| $\begin{aligned} & \text { G59b2 } \\ & (--) \end{aligned}$ | 1392-1393 | What is the exact name of the other (vitamin or mineral/ nutritional supplements) you are taking? (Supplement 2) | 72-73 |
|  |  | 97 = Inapplicable, coded 2, B or 9 in Col. 1387, or less than two nutritional supplements taken, or proxy questionnaire |  |
|  |  | 00-95, |  |
|  |  | $A A-Y Y \text {, }$ |  |
|  |  | DA-9Y, |  |
|  |  | A0-Y9 = Vitamins/Minerals/Supplements |  |
|  |  | $96=\text { Other }$ |  |
|  |  | $98 \quad=\text { Don't know }$ |  |
|  |  | 99 = Not ascertained |  |
| $\begin{aligned} & \text { G59d2 } \\ & (--) . \end{aligned}$ | 1394-1395 | For how many years of the last 10 years have you taken (VITAMIN) on a regular basis? | 74-75 |
|  |  | 97 = Inapplicable, coded 2, 8 or 9 in Col. 1387, or less than two nutritional supplements taken, or proxy questionnaire |  |
|  |  | 00 = Leas than one |  |
|  |  | 01-10 = Number of years |  |
|  |  | $96=\text { Not taken regularly }$ |  |
|  |  | $98 \quad=\text { Don't know }$ |  |
|  |  | 99 = Not ascertained |  |
| $\begin{aligned} & \text { G59b3 } \\ & (--) \end{aligned}$ | 1396-1397 | What is the exact name of the other (vitamin or mineral/ nutritional aupplementa) you are taking? (Supplement 3) | 76-77 |
|  |  | $97=$ Inapplicable, coded 2, B or 9 in Col. 1387, or less than three nutritional supplements taken, or proxy questionnaire |  |
|  |  | C0-95, |  |
|  |  | AA-YY, |  |
|  |  | DA-9Y, |  |
|  |  | A0-Y9 = Vitamina/Minerale/Supplements |  |
|  |  | $96=$ Other |  |
|  |  | $98=$ Don't know |  |
|  |  | 99 = Not ascertained |  |


| NHANES I FOLLOHUP | RECORD G3 |  |  |
| :---: | :---: | :---: | :---: |
| Question <br> Number | Column Number |  | Record G3 <br> Position |
| $\begin{aligned} & \text { G59d3 } \\ & (--) \end{aligned}$ | 1398-1399 | For how many years of the last 10 years have you taken (VITAMIN) on a regular besis? | 78-79 |
|  |  | ```= Inapplicable, coded 2, B or }9\mathrm{ in Col. 1387, or leas than three nutritional supplements taken, or proxy questionnaire = Less than one = Number of yeara = Not taken regularly = Don't know = Not escertained``` |  |
| $\begin{aligned} & \mathrm{G} 60 \\ & (-\mathrm{-}) \end{aligned}$ | 1400-1401 | For how many years of the last 10 years have you taken any multivitaming on a reqular basis? | 80-81 |
|  |  | $\begin{aligned} & =\text { Inapplicable, proxy questionnaire } \\ & =\text { None } \\ & =\text { Number of years } \\ & =\text { Less than one } \\ & =\text { Don't know } \\ & =\text { Not ascertained } \end{aligned}$ |  |
| G61 <br> (G30) | 1402 | I have asked you about various illnesses and whether or not you have been hoopitalized for them. Now, I would like you to think back over the time between 1970 and the preaent, that is the last (NUMBER) years. You would have been about (AGE) in 1970. Have you atayed in a hospital overnight for any other reason (including pregnancies) since you were (AGE)? | 82 |
|  |  | $\begin{array}{ll} 1 & =\text { Yes } \\ 2 & \\ 8 & =\text { No } \\ 9 & \\ 9 & =\text { Don't know } \\ \text { Not ascertained } \end{array}$ |  |
| $\begin{aligned} & \text { G62 } \\ & \text { (G31) } \end{aligned}$ | 1403 | Since 1970 when you were (AGE), have you ever stayed overnight in any other health care facility such as a rest home, a nursing home, a mental health facility or a health care rehabilitation center of any kind? | 83 |
|  |  | $\begin{aligned} & =\text { Yee } \\ & =\text { No } \\ & =\text { Don't know } \\ & =\text { Not eacertained } \end{aligned}$ |  |

NHANES I
FOLLOWUP

| Question <br> Number | Column <br> Number |  |
| :--- | :--- | :--- | | Record G3 |
| :--- |
| G28 |

What is the brand name of the antacid you (use/used) most frequently? (From Column 1224)

NOTE: For those reapondents who could not identify a most frequently used antacid, up to three antacids may be apecified in Columns 14131418 of this codebook.
G28x1 1413-1414 Antacid brand name (19t mentioned) 93-94
(--)

| 97 | $=$ Inapplicable, coded 2, 8 or 9 in Col. 1217, or proxy questionnaire |
| :---: | :---: |
| 01 | = Maalox, Maslox 2, Maelox Plus |
| 02 | = Digel |
| 03 | = Mylanta, Mylanta 2 |
| 04 | = Rolaids |
| 05 | = Tums |
| 06-23 | = Antacids - (APPENDIX XII) |
| 96 | = Other |
| 98 | = Don't know |
| 99 | = Not escertained |



## NHANES I EPIDEMIOLOGIC FOLLOWUP SURVEY

Record HD



## VHANES I EPIDEMIOLOGIC FOLLOWUP SURVEY

## Record IO

| Question Number | Column <br> Number |  | Record IO <br> Position |
| :---: | :---: | :---: | :---: |
|  | 1585-1589 | 9 SAMPLE SEQUENCE Number | 1-5 |
|  | 1590-1591 | 1 Blank | 6-7 |
|  | 1592-1593 | 3 Record Label (IO) | 8-9 |
|  | 1594 | Blank | 10 |
|  | NOTE: | Part I (Record 10) is in the Self-Administration Booklet. Thege questions are asked only if the subject is the respondent. |  |
|  |  | DURING THE PAST WEEK: |  |
| $\begin{aligned} & \text { I1 } \\ & (--) \end{aligned}$ | 1595 | I was bothered by things that usually don't bother me | 11 |
|  |  | $\begin{aligned} 7 \quad= & \text { Inapplicable, boxed questionnaire, or proxy } \\ & \text { questionnaire } \end{aligned}$ |  |
|  |  | $0 \quad=$ Rarely or none of the time (less than 1 day) |  |
|  |  | 1 = Some or a little of the time (1-2 days) |  |
|  |  | $2=\text { Occesionally or a moderate amount of time (3-4 }$ |  |
|  |  | $3 \quad=$ Most or all of the time (5-7 days) |  |
|  |  | B = Dan't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & \text { I2 } \\ & (--) \end{aligned}$ | 1596 | I did not feel like eating; my appetite was poor | 12 |
|  |  | CODE AS I1 |  |
| $\begin{aligned} & 13 \\ & (--) \end{aligned}$ | 1597 | I felt that I could not shake off the blues even with help from my family or friends | 13 |
|  |  | CODE AS I1 |  |

CODE AS I1

| NHANES I FOLLOWUP |  |  | RECORD IO |
| :---: | :---: | :---: | :---: |
| Question Number | Column <br> Number |  | Record IO <br> Position |
| $\begin{aligned} & 14 \\ & (--) \end{aligned}$ | 1598 | I felt that I was just as good as other people | 14 |
|  |  | CODE AS I1 |  |
| $\begin{aligned} & \text { I5 } \\ & (--) \end{aligned}$ | 1599 | I had trouble keeping my mind on what I was doing | 15 |
|  |  | CODE A5 I1 |  |
| $\begin{aligned} & \text { I6 } \\ & (--) \end{aligned}$ | 1600 | 1 felt depreased | 16 |
|  |  | CODE AS I1 |  |
| $\begin{aligned} & \text { I7 } \\ & (--) \end{aligned}$ | 1601 | I felt that everything I did was an effort | 17 |
|  |  | CODE AS I1 |  |
| $\begin{aligned} & 18 \\ & (--) \end{aligned}$ | 1602 | I felt hopeful about the future | 18 |
|  |  | CODE AS I1 |  |
| $\begin{aligned} & 19 \\ & (--) \end{aligned}$ | 1603 | I thought my life had been a failure | 19 |
|  |  | CDDE AS I1 |  |
| $\begin{aligned} & \text { I } 10 \\ & (--) \end{aligned}$ | 1604 | I felt fearful | 20 |
|  |  | CODE AS I1 |  |
| $\begin{aligned} & \text { I11 } \\ & (--) \end{aligned}$ | 1605 | My sleep was restless | 21 |
|  |  | CODE AS I1 |  |
| $\begin{aligned} & \mathrm{I} 12 \\ & (--) \end{aligned}$ | 1606 | I was happy | 22 |
|  |  | CODE AS I1 |  |
| 113 | 1607 | I talked less than usual | 23 |
| (--) |  |  |  |





NOTE: Degree of concern ranges from 0 - (Not concerned at all) to 10 (Very concerned).

| Question Number | Column Number |  |  | Record IO <br> Position |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 128 \\ & (--) \end{aligned}$ | 1623-1624 | How R | XED or TENSE have you been during the past month? | 39-40 |
|  |  |  | = Inapplicable, boxed questionnaire, or proxy questionnaire |  |
|  |  | 00-10 | $=$ Degree of relaxation or tenseneas |  |
|  |  |  | = Don't know |  |
|  |  |  | $=$ Not escertained |  |
|  | NOTE: Degree of relaxation or tenseness ranges from 0 - (Very relaxed) to 10 - (Very tense). |  |  |  |
| $\begin{aligned} & 129 \\ & (--) \end{aligned}$ | 1625-1626 | How m past | ENERGY, PEP, VITALITY have you felt, during the th? | 41-42 |
|  |  | $97$ | = Inapplicable, boxed questionnaire, or proxy questionnaire |  |
|  |  | 00-10 | = Degree of energy, pep, vitality |  |
|  |  |  | = Don't know |  |
|  |  |  | $=$ Not ascertained |  |
|  | NOTE: Degree of energy, pep, vitality rangea from 0 - (No energy at all, liatless) to 10 - (Very energetic, dynamic). |  |  |  |
| $\begin{aligned} & 130 \\ & (--) \end{aligned}$ | 1627-1628 | How <br> month | SSED or CHEERFUL have you been, during the past | 43-44 |
|  |  |  | ```= Inapplicable, boxed questionnaire, or proxy questionnaire``` |  |
|  |  | 00-10 | $=$ Degree of depression or cheerfulness |  |
|  |  |  | $=$ Don't know |  |
|  |  |  | $=$ Not ascertained |  |

NOTE: Degree of depression or cheerfulneas ranges from D - (Very depressed) to 10 - (Very cheerful).



NHANES I

| Question Number | Column <br> Number |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \mathrm{J3} \\ & (--) \end{aligned}$ | 1729 | Which of the following best describes your uaval bowel movement; is it normal, loose or watery, or hard or very firm? |  |
|  |  | 7 | $=$ Inapplicable, boxed questionnaire, or coded D in Col. 1727, or proxy questionnaire |
|  |  | 1 | = Normel |
|  |  | 2 | = Loose or watery |
|  |  | 3 | = Hard or firm |
|  |  | 4 | = Codes 1 and 2 circled |
|  |  | 5 | = Codes 2 and 3 circled |
|  |  | 6 | = Codes 1, 2 and 3 circled |
|  |  | 8 | = Don't know |
|  |  | 9 | = Not ascertained |

34
$(--)$ or never?

| 7 | $=$ |
| :--- | :--- |
|  | Inapplicable, boxed questionnaire, or coded 0 in |
| 1 |  |
|  | Col. 1727, or proxy questionnaire |
| 2 |  |
| 3 | $=$ Often |
| 0 | $=$ |

How often do you use a laxative or stool softener?
Record 30

Which of the following best describes your uaval bowel Pogition movement; is it normal, loose or watery, or hard or very firm?
(--)
$35 \quad 1731$ (-)

| 7 | $=$ Inapplicable, boxed questionnaire, or coded 0 in Col. 1727, or proxy questionnaire |
| :---: | :---: |
| 1 | = Every day |
| 2 | = Every other day |
| 3 | = Once or twice a week |
| 4 | = Once or twice a month |
| 5 | = Less than once a month |
| 6 | = Never |
| 8 | = Don't know |
| 9 | $=$ Not escertained |

During the past few months, how often have you lost control over your urine; often, occasionally, or never?

| 7 | = Inapplicable, boxed questionnaire, or proxy questionnaire |
| :---: | :---: |
| 1 | = Often |
| 2 | = Occasionally |
| 3 | = Never |
| 4 | $=$ Subject is incontinent |
| 5 | = Subject usea catheter, any ostomies of bladder |
| 8 | = Don't know |
| 9 | Not ascertained |



## NHANES I EPIDEMIOLOGIC FDLLOWUP SURVEY

## Record KO

| Question Number | Column <br> Number |  | Record KO <br> Position |
| :---: | :---: | :---: | :---: |
|  | 1849-1853 | SAMPLE SEQUENCE Number | 1-5 |
|  | 1854-1855 | Blank | 6-7 |
|  | 1856-1857 | Record Label (KO) | 8-9 |
|  | 1858 | Blank | 10 |

## Part K: Weight

| $\begin{aligned} & \text { K1 } \\ & (--) \end{aligned}$ | 1859 | When you were about $12-13$ years old, compared to other (girls/boys) of the same age, were you considered to be akinny, somenhat slender, average, chubby, or very heavy? |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 7 | = Inapplicable, box questionnaire | or proxy |
|  |  | 1 | = Skinny |  |
|  |  | 2 | = Somewhat slender |  |
|  |  | 3 | = Average |  |
|  |  | 4 | = Chubby |  |
|  |  | 5 | = Very heavy |  |
|  |  | B | = Don't know |  |
|  |  | 9 | = Not ascertained |  |

FOLLOWUP

| Question Number | Column Number |  | Record KO <br> Position |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { K2 } \\ & (--) \end{aligned}$ | 1860 | When you were about $12-13$ years old, compared to ather (girla/boys) of the same age, were you considered to be very tall, somewhat taller than average, about average, Bomewhat shorter than average, or very short? | 12 |
|  |  | ```7 = Inapplicable, boxed questionnaire, or proxy``` |  |
|  |  | 1 = Very tall |  |
|  |  | 2 = Somewhat taller |  |
|  |  | 3 = Average |  |
|  |  | 4 = Somewhat shorter |  |
|  |  | $5 \quad=$ Very short |  |
|  |  | 日 = Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & \text { K3 } \\ & (--) \end{aligned}$ | 1861 | How does your weight now compare to your weight 6 montha ago? Is it at least 10 pounds more, at least 10 pounds less or obout the asme? | 13 |
|  |  | 7 = Inapplicable, proxy questionnaire |  |
|  |  | 1 = At least 10 pounds more |  |
|  |  | 2 = At least 10 pounds less |  |
|  |  | 3 = About the same |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & K 4 \\ & (--) \end{aligned}$ | 1862-1864 | About how much do you weigh now? | 14-16 |
|  |  | 997 = Inapplicable, proxy questionnaire |  |
|  |  | 060-480 = Subject's weight |  |
|  |  | 998 = Don't know |  |
|  |  | 999 = Not ascertained |  |
| $\begin{aligned} & \mathrm{K} 5 \\ & (--) \end{aligned}$ | 1865-1867 | What was your usual waight at the age of 25? | 17-19 |
|  |  | 997 = Inapplicable, proxy questionnaire |  |
|  |  | 070-325 = Subject's weight at 25 |  |
|  |  | 998 = Don't know |  |
|  |  | 999 = Not ascertained |  |
| $\begin{aligned} & \text { K6 } \\ & (--) \end{aligned}$ | 1868-1870 | What was your usual weight at the age of 40? | 20-22 |
|  |  | 997 = Inapplicable, subject is 40 years or younger (check label), or proxy questionnaire |  |
|  |  | 079-495 = Subject'e weight ot 40 |  |
|  |  | $998=$ Don't know |  |
|  |  | 999 = Not aacertained |  |

NHANES I
FOLLOWUP

| Question Number | Column <br> Number |  |  | Record KO Position |
| :---: | :---: | :---: | :---: | :---: |
| K7 | 1871-1873 | What wes | your uaual weight at the age of 65? | 23-25 |
|  |  | 997 | = Inapplicable, abbject is 65 years or proxy questionnaire |  |
|  |  | 073-365 | = Subject's weight at 65 |  |
|  |  | 998 | = Don't know |  |
|  |  | 999 | = Not ascertained |  |
|  | 1874-1980 | Blank |  | 26-132 |

## NHANES I EPIDEMIOLOGIC FOLLOWUP SURVEY

## Record LO

| Question <br> Number | Column <br> Number |  | Record LO <br> Position |
| :---: | :---: | :---: | :---: |
|  | 1981-1985 | SAMPLE SEQUENCE Number | 1-5 |
|  | 1986-1987 | Blank | 6-7 |
|  | 1988-1989 | Record Label (LO) | 8-9 |
|  | 1990 | Blank | 10 |
|  |  | Part L: Smoking History |  |
| $\begin{aligned} & \mathrm{L} 1 \\ & (\mathrm{~L} 2) \end{aligned}$ | 1991 | Did you ever moke at least 100 cigarettes or more in your lifetime? | 11 |
|  |  | 1 = Yes |  |
|  |  | $2=\mathrm{No}$ |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & \mathrm{L} 2 \mathrm{a} \\ & (-\mathrm{I}) \end{aligned}$ | 1992 | Do you smoke cigarettes now? | 12 |
|  |  | $\begin{aligned} & 7 \quad= \text { Inapplicable, coded 2, } 8 \text { or } 9 \text { in Col. 1991, } \\ & \text { or proxy questionnaire } \end{aligned}$ |  |
|  |  | 1 = Yes |  |
|  |  | $2=\mathrm{No}^{2}$ |  |
|  |  | = Don't know |  |
|  |  | 9 = Not aecertained |  |
| $\begin{aligned} & \text { L2b } \\ & (--) \end{aligned}$ | 1993 | Did you stop amoking cigarettes in the past year? | 13 |
|  |  | $\begin{aligned} 7 \quad= & \text { Inapplicable, coded 2, } 8 \text { or } 9 \text { in Col. } 1991 \\ & \text { or coded } 1 \text { in Col. 1992, or proxy questionnaire } \end{aligned}$ |  |
|  |  | 1 = Yee |  |
|  |  | 2 = No |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not escertained |  |







NHANES I

| Question | Column | Record LO |
| :--- | :--- | :--- |
| Number | Number | Position |



## NHANES I EPIDEMIOLOGIC FOLLOWUP SURVEY

## Record MO

| Question Number | Column Number |  | Record MO Position |
| :---: | :---: | :---: | :---: |
|  | 2113-2117 | SAMPLE SEQUENCE Number | 1-5 |
|  | 2118-2119 | Blank | 6-7 |
|  | 2120-2121 | Record Label (MO) | 8-9 |
|  | 2122 | Blank | 10 |
|  |  | Part M: Alcoholic Beverages |  |
| M1 <br> (M2) | 2123 | Have you had at least 12 drinks of any kind of alcoholic beverage in any one year? Alcoholic beveragea include liquor, such as whiskey, rum, gin or vadka, and beer and wine. | 11 |
|  |  | 1 = Yeo |  |
|  |  | 2 = No |  |
|  |  | B = Dan't know |  |
|  |  | 9 = Not ascertained |  |
| M2 <br> (M3) | 2124 | What is your main reason for not drinking? | 12 |
|  |  | $7 \quad=$ Inapplicable, coded 1, 8 or 9 in Col. 2123 |  |
|  |  | $\begin{aligned} 0 \quad= & \text { History of alcoholiam or problem drinking in } \\ & \text { friend or family } \end{aligned}$ |  |
|  |  | 1 = No nead/not necessary |  |
|  |  | 2 = Don't care to/dislike it |  |
|  |  | 3 = Hodical/health reasons |  |
|  |  | 4 = Religious/moral reabone |  |
|  |  | 5 = Brought up not to drink |  |
|  |  | 6 = Other |  |
|  |  | A = Subject is an alcoholic/recovered alcoholic |  |
|  |  | B $\quad=\underset{\text { members }}{ }$ |  |
|  |  |  |  |
|  |  | D = Too expensive, waste of money |  |
|  |  | E = Subject's fear of excesaive drinking or alcoholiam (includes not being able to handle it) |  |
|  |  | F = Not available; inatitutionalized |  |
|  |  | $8 \quad=$ Don't know |  |
|  |  | 9 = Not eacertained |  |



| Question | Column | Record MD |
| :--- | :--- | :--- |
| Number | Number | Position |

On the average, how often do you drink alcoholic beverages, that is, beer, wine or liquor?

| M6AMT$(--)$ | 2129-2130 | number of days a waek or month | 17-18 |
| :---: | :---: | :---: | :---: |
|  |  | 97 = Inapplicable, coded 0-6, 日, 9 or A-F in Col. 2124, or coded $00,16-81$, 98 or 99 in Cols. 2127-2128, or proxy questionnaire |  |
|  |  | 01-31 = Number of days |  |
|  |  | $94=$ Recently quit drinking |  |
|  |  | 95 = More than 3 but less than 12 times a year |  |
|  |  | 96 = No more than 3 times a year |  |
|  |  | 98 = Don't know |  |
|  |  | 99 = Not eacertained |  |
| M6PER (--) | 2131 | time period responded in | 19 |
|  |  | $7 \quad=$ Inapplicable, coded $0-6,8$, 9 or A-F in Col. 2124, or coded 00, 16-81, 98 or 99 in Cols. 2127-2128, or coded 94, 95 or 96 in Cols. 2129-2130, or proxy questionnaire |  |
|  |  | 1 = Week |  |
|  |  | $2=$ Month |  |
|  |  | B = Don't know |  |
|  |  | 9 = Nat ascertained |  |


| M7 | 2132-2133 | On the days you have a drink, about how many drinks do you |
| :--- | :--- | :--- |
| (--) |  | usually have? | usually have?

97 = Inapplicable, coded 0-6, 8, 9 or A-F in Col. 2124, coded 00, 16-81, 98 or 99 in Cols. 2127-2128, or coded 94 in Cols. 2129-2130, or proxy questionnaire
01-24,90 = Number of drinks
98 = Dan't know
99 = Not eacertained

| M8 |  |
| :--- | :--- |
| $(-)$ | $2134-2135$ |

In how many of the past 12 monthb did you have at least one 22-23 drink of any alcoholic beverage, that is, beer, wine or liquor?

| 97 | = Inapplicable, coded D-6, 8, 9 or A-F in Col. 2124, or coded 00, 16-81, 98 or 99 in Cols. 2127-2128, or proxy questionnaire |
| :---: | :---: |
| 01-12 | $=$ Number of months |
| 98 | = Don't know |
| 99 | $=$ Not ascertained |


| Question Number | Column Number |  | Record MO Position |
| :---: | :---: | :---: | :---: |
| M9 <br> （－－） | 2136－2130 | During the past 12 monthe，on about how many days did you have $\underline{9}$ or more drinks of any alcaholic beverage，that is， beer，wine or liquor？ | 24－26 |
|  |  | ```997 = Inapplicable, coded 0-6, 8, 9 or A-F in Col. 2124, or coded OD, 16-81, 98 or 99 in Colg. 2127-2128, or proxy queationnaire``` |  |
|  |  | $000=$ None |  |
|  |  | 001－365＝Number of days |  |
|  |  | 998 ＝Don＇t know |  |
|  |  | 999 ＝Not ascertained |  |
| M10 <br> （－－） | 2139－2141 | During the past 12 monthe，on about how many daye did you have at least $\underline{5}$ drinka of any alcoholic beverage？（Include those days already mentioned） | 27－29 |
|  |  | ```997 = Inapplicable, coded 0-6, 8, 9 or A-F in Col. 2124, or coded 00, 16-81, 98 or 99 in Cols. 2127-2128, or proxy queationnaire``` |  |
|  |  | $000=$ None |  |
|  |  | 001－365＝Number of days |  |
|  |  | 998 ＝Don＇t know |  |
|  |  | 999 ＝Not escerteined |  |
| M11 <br> （－－） | 2142 | Do you now drink more，less or about the same as you did a year ago？ | 30 |
|  |  | ```7 = Inapplicable, coded 0-6, B, 9 or A-F in Col. 2124, or coded 00, 16-81, 98 or 99 in Cols. 2127-2128, or proxy questionnaire``` |  |
|  |  | 1 ＝More |  |
|  |  | 2 ＝Lees |  |
|  |  | 3 ＝5ame |  |
|  |  | B＝Don＇t know |  |
|  |  | 9 ＝Not ascertained |  |
| M12 <br> （－－） | 2143 | Do you now consider yourself a light，moderate or heavy drinker？ | 31 |
|  |  | 7 ＝Inapplicable，coded 0－6，日， 9 or A－F in Col．2124， or coded 00，16－81， 98 or 99 in Cols．2127－212日， or proxy questionnaire |  |
|  |  | 1 ＝Abstainer |  |
|  |  | 2 ＝Light |  |
|  |  | 3 ＝Moderate |  |
|  |  | 4 ＝Heavy |  |
|  |  | 日＝Don＇t know |  |
|  |  | 9 ＝Not ascertained |  |



| Question Number | Column Number |  | Record MO <br> Position |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { M15 } \\ & \text { (M6) } \end{aligned}$ | 2148-2149 | And when you were 45? | 36-37 |
|  |  | 97 = Inapplicable, coded 0-6, B, 9 or A-F in Col. 2124, or oubject is 45 or under |  |
|  |  | $01 \quad=A-9$ or more drinks a day or 60 or more drinks |  |
|  |  |  |  |
|  |  | $03 \quad=\mathrm{C}-\underset{\text { about } 4 \text { or } 5 \text { drinks a day or } 25 \text { to } 39 \text { drinks }}{\text { a week }}$ |  |
|  |  | $04 \quad=\mathrm{D}-\underset{\text { about } 2 \text { or } 3 \text { drinks a day or } 10 \text { to } 24 \text { drinks }}{ } \begin{aligned} & \text { a week } \end{aligned}$ |  |
|  |  | 05 = E-1 to 9 drinks a week |  |
|  |  | 06 = 0 - leas than 1 drink a weak |  |
|  |  | 07 = G - did not drink |  |
|  |  | 98 = Don't know |  |
|  |  | 99 = Not escertained |  |
| $\begin{aligned} & \text { M16 } \\ & \text { (M7) } \end{aligned}$ | 2150-2151 | And when you were 55? | 38-39 |
|  |  | $\begin{aligned} 97 \quad= & \text { Inapplicable, coded } 0-6,8,9 \text { or A-F in } \\ & \text { Col. } 2124 \text {, or aubject ie } 55 \text { or under } \end{aligned}$ |  |
|  |  | 01 = A - 9 or more drinks a day or 60 or more drinks a waek |  |
|  |  | $02=\mathrm{B}-\underset{\text { a week }}{\text { about } 6 \text { to } \mathrm{B} \text { drinks a day or } 40 \text { to } 59 \text { drinks } . ~}$ |  |
|  |  | $\qquad$ |  |
|  |  | $\begin{aligned} & =D-\text { about } 2 \text { or } 3 \text { drinks a day or } 10 \text { to } 24 \text { drinks } \\ & \text { a week } \end{aligned}$ |  |
|  |  | 05 = E-1 to 9 drinks a week |  |
|  |  | 06 = F - lees then 1 drink a week |  |
|  |  | 07 = G - did not drink |  |
|  |  | 98 = Don't know |  |
|  |  | 99 = Not ascertained |  |




Record MD
Position

NOTE: The age referent in this question is the age (from Cole. 2144-2155) at which the greatest amount of drinking was reported.


| M21 | 2159-2160 | About how old were you when you started drinking that <br> (M12) |
| :--- | :--- | :--- |


| 日mount? |  |  |
| ---: | :--- | ---: | :--- |
| 97 | $=$ |  |
|  |  | Inapplicable, coded 0-6, 8, 9 or A-F in |
|  |  | Col. 2124, or coded 2,8 or 9 in Col. 2156 |
| $08-82$ | $=$ | Age |
| 98 | $=$ | Don't know |
| 99 | $=$ | Not eacertained |

NHANES I
FOLLOWUP

| Question | Column | Record MO |
| :--- | :--- | :--- |
| Number | Number | Position |

For about how long was this typical of your drinking?


## NHANES I EPIDEMIOLOGIC FOLLOWUP SURVEY

Record N1


```
NHANES I
RECORD N1
FOLLOWUP
```

| Question <br> Number Column <br> Number Record N1 <br> Position |  |  |
| :--- | :--- | :--- |
| N1aPER <br> $(--)$ | 2257 | time period responded in |


NHANES I
FOLLOWUP RECORD N1

NHANES I
FOLLOWUP

| Question | Column | Record N1 |
| :--- | :--- | :--- |
| Number | Number | Position |

How often do you eat...

(--)
... roast pork, pork chops, fresh ham or spare ribs?

| N7dAMT $2295-2296$ CODE AS N7aAMT <br> $(--)$  $51-52$ <br> N7dPER 2297 CODE A5 N7aPER | 53 |
| :--- | :--- | :--- | :--- |


| NHANES I |  | RECORD N1 |
| :--- | :--- | :--- |
| FOLLOWUP |  | Record N1 |
|  |  | Position |
| Quest ion | Column | Number |

. . . bacon or pork sausage?

| N7eAMT <br> $(-)$ | $2298-2299$ | CODE AS N7aAMT | $54-55$ |
| :--- | :--- | :--- | :--- |
| N7ePER <br> $(--)$ | 2300 | CODE AS N7aPER | 56 |

Do you usually eat the fat on beef or pork?

7 = Inapplicable, coded 96 in Cols. 2276-2277, or coded 5 in Col. 22日4, or coded 5 in Col. 2297, or proxy questionnaire
$1=$ Yes
2 = No
8 = Don't know
$9=$ Not escertained

## How often do you eat...

- . . shellfish, including shrimp, clams, oysters, crab or lobster?

| N9aAMT <br> $(--)$ | $2302-2303$ | CODE AS N7aAMT | 58-59 |
| :--- | :--- | :--- | :--- |
| N9aPER <br> $(-)$ | 2304 | CODE AS N7aPER | 60 |

... fresh or frozen figh, including fish sticks?

| N9bAMT <br> $(-\infty)$ | $2305-2306$ | CODE AS N7aAMT | $61-62$ |
| :--- | :--- | :--- | :--- |
| N9bPER |  |  |  |
| $(-\infty)$ |  |  |  |

. . . canned fish such os tuna fish, gardines and herring?

| N9cAMT $2308-2309$ CODE AS N7aAMT <br> $(--)$   <br> N9cPER   <br> $(--)$   | 2310 | CODE AS N7aPER | $64-65$ |
| :--- | :--- | :--- | :--- |


| NHANES I <br> FOLLOWUP |  |  | RECORD N1 |
| :---: | :---: | :---: | :---: |
| Question Number | Column <br> Number |  | Record N1 <br> Position |
|  |  | How often do you eat... |  |
|  |  | . . . chicken, fish or meat that has been fried or deep fat fried? |  |
| N10aAMT | 2311-2312 | number of times | 67-68 |
|  |  | $\begin{aligned} & 97= \\ & \text { or proxy questionnaire } \end{aligned}$ |  |
|  |  | 00 = Never |  |
|  |  | 01-77 = Number of times |  |
|  |  | $94=94$ or more times |  |
|  |  | 98 = Don't know |  |
|  |  | 99 = Not escertained |  |
| N10aPER | 2313 | time period responded in | 69 |
|  |  | $\begin{aligned} 7= & \text { Inapplicable, coded } 96 \text { in Cols. 2276-2277, or } \\ & \text { proxy questionnaire } \end{aligned}$ |  |
|  |  | $1=\text { Day }$ |  |
|  |  | 2 = Week |  |
|  |  | 3 = Month |  |
|  |  | $4=$ Year |  |
|  |  | 5 = Never |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
| N10aCK | 2314 | Check box: If only eaten at certain times during the year | 70 |
|  |  | $\begin{aligned} & 7 \quad= \text { Inapplicable, coded } 96 \text { in Cols. 2276-2277, } \\ & \text { or proxy questionnaire } \end{aligned}$ |  |
|  |  | $\begin{aligned} & 1 \quad=\text { Column checked - Food item eaten primarily } \\ & \text { during certain parts of the year } \end{aligned}$ |  |
|  |  | $\begin{aligned} 2 \quad= & \text { Column not checked - No seasonal variation } \\ & \text { indicated } \end{aligned}$ |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
|  |  | -. . chicken, fish or meat that has been charcoal grilled? |  |
| N10bAMT $(--)$ | 2315-2316 | CODE AS N1DaAMt | 71-72 |
| N10bPER $(--)$ | 2317 | CODE A5 N10aPER | 73 |
| $\begin{aligned} & \text { NIObCK } \\ & (--) \end{aligned}$ | 2318 | CODE AS Ǹ 10 aCK | 74 |


| FOLLOWUP |  |  |  |
| :---: | :---: | :---: | :---: |
| Question <br> Number | Column <br> Number |  | Record N1 <br> Position |
|  |  | . . . chicken, fish or meat that has been broiled? |  |
| N10cAMT $(--)$ | 2319-2320 | CODE AS N10aAmt | 75-76 |
| $\begin{aligned} & \text { N10cPER } \\ & (--) \end{aligned}$ | 2321 | COOE AS N1DaPER | 77 |
| $\mathrm{N} 10 \_\mathrm{CK}$ | 2322 | COOE AS N10aCK | 78 |
|  |  | How often do you eat peanuta or peanut butter? |  |
| $\begin{aligned} & \text { NIIAMT } \\ & (--) \end{aligned}$ | 2323-2324 | number of times | 79-80 |
|  |  | 97 = Inapplicable, proxy questionnaire |  |
|  |  | $00=$ Never |  |
|  |  | 01-90 = Number of times |  |
|  |  | $94=94$ or more times |  |
|  |  | 98 = Don't know |  |
|  |  | 99 = Not ascertained |  |
| $\begin{aligned} & \text { N11PER } \\ & (--) \end{aligned}$ | 2325 | time period responded in | 81 |
|  |  | 7 = Inapplicable, proxy questionnaire |  |
|  |  | 1 = Day |  |
|  |  | 2 = Week |  |
|  |  | 3 = Month |  |
|  |  | 4 = Year |  |
|  |  | 5 = Never |  |
|  |  | B = Don't know |  |
|  |  | $9 \quad=$ Not ascertained |  |
|  |  | How often do you eat other nuts of all typea? |  |
| $\begin{aligned} & \text { N12AMT } \\ & (--) \end{aligned}$ | 2326-2327 | CODE AS N11AMT | 82-83 |
| $\begin{aligned} & \text { N1 2PER } \\ & (--) \end{aligned}$ | 2328 | CODE AS N11PER | 84 |
| $\begin{aligned} & \mathrm{N} 13 \\ & (--) \end{aligned}$ | 2329 | Do you eat cold cereal all year round, mainly in certain seasons, or not at all? | 85 |
|  |  | $7 \quad=$ Inapplicable, proxy questionnaire |  |
|  |  | 1 = All year round |  |
|  |  | 2 = Mainly in certain seasons |  |
|  |  | 3 = Not at all |  |
|  |  | 日 = Don't know |  |
|  |  | 9 = Nat eacertained |  |


| Question | Column | Record N1 |
| :--- | :--- | :--- |
| Number | Number | PosıtıOn |


| $\begin{aligned} & \text { N14AMT } \\ & (--) \end{aligned}$ | 2330-2331 | number of times |  | 86-87 |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
|  |  | 97 | $\begin{aligned} &= \text { Ina } \\ & \text { pro } \end{aligned}$ |  |
|  |  | 00 | = Nev |  |
|  |  | 01-50 | = Num |  |
|  |  | 94 | $=94$ |  |
|  |  | 98 | $=$ Don |  |
|  |  | 99 | $=$ Not |  |


| $\begin{aligned} & \text { N14PER } \\ & (--) \end{aligned}$ | 2332 | time period responded in |  | 88 |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 7 | = Inapplicable, coded proxy questionnaire |  |
|  |  | 1 | = Day |  |
|  |  | 2 | = Week |  |
|  |  | 3 | = Month |  |
|  |  | 4 | $=$ Year |  |
|  |  | 5 | = Never |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | = Not escertained |  |



NOTE: Codes were created for reapondents who reported more than one cold cereal.

| N16 | 2335 | Do you eat hot cereal or grits all year round, mainly in |
| :--- | :--- | :--- |
| $(--)$ |  |  |


| 7 | $=$ Inapplicable, proxy questionnaire |
| :--- | :--- |
| 1 | = All year round |
| 2 | $=$ Mainly in certain seasons |
| 3 | $=$ Not at all |
| 8 | $=$ Don't know |
| 9 | $=$ Not escertained |


| Queation | Column | Record N1 |
| :--- | :--- | :--- |
| Number | Number | Position |

## (In those seasons) how often do you oat hot cereal?



NOTE: Codes were created for respondente who reported more than one hot careal.

| Question | Column | Record N 1 |
| :--- | :--- | :--- |
| Number | Number | Position |

How often do you eat...


| N19aPER | 2343 | time period responded in |
| :--- | :--- | :--- |


| 7 | $=$ Inapplicable, proxy quest ionnaire |
| :--- | :--- |
| 1 |  |
| 2 | $=$ Day |
| 3 |  |
| 4 | $=$ Moekth |
| 4 | $=$ Year |
| 5 | $=$ Never |
| 8 | $=$ Don't know |
| 9 | $=$ Not escertained |

. . . pasta such as apaghettı, noodles, macaroni?

| N19bAMT <br> $(-)$ | $2344-2345$ | CODE AS N19aAMT | $100-101$ |
| :--- | :--- | :--- | :--- |
| N19bPER <br> $(--)$ | 2346 | CODE AS N19aPER | 102 |
|  |  |  |  |
|  |  | How often do you eat... |  |

- . . whole grain bread or rolls such as whole wheat, bran,
rye, or pumpernickel?

| N2OaAMT   <br> $(--)$ $2347-234 日 ~$ $C O D E ~ A S ~ N 19 a A M T ~$ <br> N2OAPER 2349 $C O D E ~ A S ~ N 19 a P E R ~$$(-)$ |  | $103-104$ |
| :--- | :--- | :--- |


| NHANES I <br> FOLLOHUP |  |  | RECORD N1 |
| :--- | :--- | :--- | :--- |
| Question <br> Number | Column <br> Number |  | Record N1 <br> Position |


| NHANES I FOLLOWUP |  |  |  |
| :---: | :---: | :---: | :---: |
| Question | Colum |  |  |
| Number | Number |  |  |
| $\begin{aligned} & \text { N21PER } \\ & (--) \end{aligned}$ | 2367 |  | od responded in |
|  |  | 7 | $=$ Inapplicable, coded 96 in Cola. 2365-2367, or proxy questionnaire |
|  |  | 1 | = Day |
|  |  | 2 | = Week |
|  |  | 8 | = Dan't know |
|  |  | 9 | $=$ Nat escertained |

2368-2376 Blank ..... 124-132

## NHANES I EPIDEMIOLOGIC FOLLOWUP SURVEY

## Record N2

| Question <br> Number | Column <br> Number | Record N2 <br> Position |
| :--- | :--- | :--- | :--- |

NHANES I
RECORD N2
FOLLOHUP

| Question <br> Number | Column <br> Number |  | Record N2 <br> P22aCK <br> $(--)$ |
| :--- | :--- | :--- | :--- |
| Position |  |  |  |


| Question | Column | Record N2 |
| :--- | :--- | :--- |
| Number | Number | Position |


| Powdered orange juice substitutes such as Iang? |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { N22fAMT } \\ & (--) \end{aligned}$ | 2407-2408 | COOE AS N22aAMT | 31-32 |
| $\begin{aligned} & \text { N22 fPER } \\ & (--) \end{aligned}$ | 2409 | CODE AS N22aper | 33 |
| $\begin{aligned} & \mathrm{N} 22 \mathrm{fCK} \\ & (--) \end{aligned}$ | 2410 | CODE AS N22aCK | 34 |

## Fresh grapefruit?

| $\begin{aligned} & \text { N22gAMT } \\ & (--) \end{aligned}$ | 2411-2412 | CODE AS N22aAMT | 35-36 |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { N22gPER } \\ & (--) \end{aligned}$ | 2413 | CODE AS N22aPER | 37 |
| $\begin{aligned} & \text { N22gCK } \\ & (--) \end{aligned}$ | 2414 | CODE AS N22aCK | 38 |

## Grapefruit juice?

| N22hAMT <br> $(--)$ | $2415-2416$ | CODE AS N22aAMT | $39-40$ |
| :--- | :--- | :--- | :--- |
| N22hPER <br> $(--)$ | 2417 | CODE AS N22aPER | 41 |
| N22hCK  <br> $(--)$ 2418 | CODE A5 N22aCK | 42 |  |

Vitamin C enriched fruit drinkg?

| N22iAMT 2419-2420 CODE AS N22aAMT | 43-44 |
| :--- | :--- | :--- | :--- |

(--)
N22iPER 2421
(--)
N22iCK 242
(--)

| N22jAMT <br> $(--)$ | $2423-2424$ | CODE AS N22aAMT | $47-48$ |
| :--- | :--- | :--- | :--- |
| N22jPER <br> $(--)$ | 2425 | CODE AS N22aPER | 49 |
| N22jCK <br> $(--)$ | 2426 | CODE AS N22aCK | 50 |

NHANES I
RECORD N2
FOLLOWUP

| Question | Column | Record N2 |
| :--- | :--- | :--- |
| Number | Number | Position |


|  |  | Cantaloupe? |  |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { N22kAMT } \\ & (--) \end{aligned}$ | 2427-2428 | CODE AS N22aAMT | 51-52 |
| $\begin{aligned} & \text { N22kPER } \\ & (--) \end{aligned}$ | 2429 | CODE AS N22aPER | 53 |
| $\begin{aligned} & \text { N22kCK } \\ & (--) \end{aligned}$ | 2430 | CODE AS N22aCK | 54 |
|  |  | Watermelon? |  |
| $\begin{aligned} & \text { N221AMT } \\ & (--) \end{aligned}$ | 2431-2432 | CODE AS N22aAMT | 55-56 |
| $\begin{aligned} & \text { N22IPER } \\ & (--) \end{aligned}$ | 2433 | CODE AS N22aPER | 57 |
| $\begin{aligned} & \text { N221CK } \\ & (--) \end{aligned}$ | 2434 | CODE A5 N22aCK | 58 |

## Fresh plums?

| N22mAMT <br> $(--)$ | $2435-2436$ | CODE AS N22aAMT | $59-60$ |
| :--- | :--- | :--- | :--- |
| N22mPER <br> $(--)$ | 2437 | CODE AS N22aPER | 61 |
| N22mCK <br> $(--)$ | 2438 | CODE AS N22aCK | 62 |

## Fresh or frozen atrawberries?

| N22nAMT <br> $(-)$ | $2439-2440$ | CODE AS N22aAMT | $63-64$ |
| :--- | :--- | :--- | :--- |
| N22nPER | 2441 | CODE AS N22aPER | 65 |
| $(--)$ |  | CODE AS N22aCK | 66 |

## Freah, canned or dried apricats including nectar?

| N22oAMT <br> $(--)$ | $2443-2444$ | CODE AS N22aAMT | $67-68$ |
| :--- | :--- | :--- | :--- |
| N22oPER <br> $(--)$ | 2445 | CODE AS N22aPER |  |
| N22OCK <br> $(--)$ | 2446 | CODE AS N22aCK |  |

NHANES I
RECDRD N2
FOLLOWUP

| Question | Column | Record N2 |
| :--- | :--- | :--- |
| Number | Number | Position |


| Cooked or dried prunes including prune juice? |  |  |  |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { N22pAMT } \\ & (--) \end{aligned}$ | 2447-2448 | CODE AS N22aAMT | 71-72 |
| $\begin{aligned} & \text { N22pPER } \\ & (--) \end{aligned}$ | 2449 | CODE AS N22aPER | 73 |
| $\begin{aligned} & \text { N22pCK } \\ & (--) \end{aligned}$ | 2450 | CODE AS N22aCK | 74 |

All canned fruit such as canned peare, pineapple, fruit cocktail or apple sauce?

| $\begin{aligned} & \text { N22qAMT } \\ & (--) \end{aligned}$ | 2451-2452 | CODE AS N22aAMT | 75-76 |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { N22qPER } \\ & (--) \end{aligned}$ | 2453 | CODE AS N22aPER | 77 |
| $\begin{aligned} & \text { N22 qCK } \\ & (--) \end{aligned}$ | 2454 | CODE AS N22aCK | 78 |

How often do you eat raw vegetables, green or mixed aalade or cole slaw?

N23PER
$(--)$
time period responded in
81

| 7 | $=$ Inapplicable, coded 96 in Cols. 2365-2366, or proxy questionnaire |
| :---: | :---: |
| 1 | $=$ Day |
| 2 | = Week |
| 3 | = Month |
| 4 | = Year |
| 5 | = Never |
| 8 | = Don't know |
| 9 | $=$ Not ascertainad |

NHANES I

| Question | Column | Record N2 |
| :--- | :--- | :--- |
| Number | Number | Position |


|  |  | How often do you use salad dressing of any kind? |  |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { N24AMT } \\ & (--) \end{aligned}$ | 2458-2459 | number of times | 82-83 |
|  |  | 97 = Inapplicable, coded 96 in Cols. 2365-2366 or coded 5 in Col. 2457, or proxy questionnaire |  |
|  |  | 00 = Never |  |
|  |  | 01-80 = Number of times |  |
|  |  | $94=94$ or more times |  |
|  |  | 98 = Don't know |  |
|  |  | 99 = Not ascertained |  |
| $\begin{aligned} & \text { N24PER } \\ & (--) \end{aligned}$ | 2460 | time period responded in | 84 |
|  |  | 7 = Inapplicable, coded 96 in Cole. 2365-2366 or coded 5 in Col. 2457, or proxy queationnaire |  |
|  |  | 1 = Day |  |
|  |  | 2 = Week |  |
|  |  | 3 = Month |  |
|  |  | $4=$ Year |  |
|  |  | 5 = Never |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & \text { N25 } \\ & (--) \end{aligned}$ | 2461 | Do you uavally use oil and vinegar alone as a dressing, low calorie dressing, or some other dreasing? | 85 |
|  |  | 7 = Inapplicable, coded 96 in Cols. 2365-2366 or coded 5 in Col. 2457, or coded 5 in Col. 2460, or proxy queationnaire |  |
|  |  | $0 \quad=$ Combination of 1, 2 and 3 |  |
|  |  | 1 = Oil and vinegar |  |
|  |  | 2 = Low calorie |  |
|  |  | $3 \quad=$ Some other kind |  |
|  |  | 4 = Dil and vinegar and some other kind |  |
|  |  | 5 = Low calorie end some other kind |  |
|  |  | 6 = Dil and vinegar and low calorie |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |


| Question | Column | Record N2 |
| :--- | :--- | :--- |
| Number | Number | Position |

Now l'm going to ask you how often you eat the following vegetables. First, tell me if you eat each vegetable primarily during certain parts of the year. Second, tell me how often you eat that veqetable when you eat it.

## Green peas?

| N26aAMT <br> $(--)$ | $2462-2463$ | CODE AS N22aAMT | $86-87$ |
| :--- | :--- | :--- | :--- |
| N26aPER <br> $(--)$ | 2464 | CODE AS N22aPER | 88 |
| N26aCK <br> $(--)$ | 2465 | CODE AS N22aCK | 89 |

Green beans, green lima beans, or string beans?
CODE AS N22aAMT 90-91
CODE AS N22aPER 92
CODE AS N22aCK 93

Other beans or peas such as kidney or pinto beans, and blackeyed or chick peas?
\(\left.$$
\begin{array}{lll}\begin{array}{lll}\text { N26cAMT } \\
(--)\end{array}
$$ \& 2470-2471 \& CODE AS N22aAMT <br>
\begin{array}{l}N26cPER <br>

(--)\end{array} \& 2472 \& CODE AS N22aPER\end{array}\right]\)\begin{tabular}{l}
$94-95$ <br>

| N26cCK |
| :--- |
| $(--)$ | <br>

\hline
\end{tabular}

## Okra?

| N26dAMT <br> $(--)$ | $2474-2475$ | CODE AS N22aAMT | $98-99$ |
| :--- | :--- | :--- | :--- |
| N26dPER <br> $(--)$ | 2476 | CODE AS N22aPER | 100 |
| N26dCK <br> $(--)$ | 2477 | CODE AS N22aCK | 101 |


| NHANES I |  | RECORD N2 |
| :--- | :--- | :--- |
| FOLLOWUP |  |  |
|  |  |  |
| Question | Col unn | Record N2 |
| Number | Number | Position |


|  |  | Broccoli? |  |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { N26eAMT } \\ & (--) \end{aligned}$ | 2478-2479 | CODE AS N22aAMT | 102-103 |
| $\begin{aligned} & \text { N26ePER } \\ & (--) \end{aligned}$ | 2480 | CODE AS N22aPER | 104 |
| N26eCK | 2481 | CODE AS N22aCK | 105 |
|  |  | Cauliflower? |  |
| $\begin{aligned} & \text { N26 FAMT } \\ & (--) \end{aligned}$ | 2482-24日3 | CODE AS N22aAMT | 106-107 |
| $\begin{aligned} & \text { N26 fPER } \\ & (--) \end{aligned}$ | 2484 | CODE AS N22aPER | 108 |
| $\begin{aligned} & \mathrm{N} 26 \mathrm{fCK} \\ & (--) \end{aligned}$ | 2485 | CODE AS N22aCK | 109 |
|  |  | Bruseel sprouts? |  |
| $\begin{aligned} & \text { N26gAMT } \\ & (--) \end{aligned}$ | 2486-2487 | CODE AS N22aAMT | 110-111 |
| $\begin{aligned} & \text { N26gPER } \\ & (--) \end{aligned}$ | 2488 | CODE AS N22aPER | 112 |
| $\begin{aligned} & \text { N26gCK } \\ & (--) \end{aligned}$ | 2489 | CODE AS N22aCK | 113 |
|  |  | Corn? |  |
| $\begin{aligned} & \text { N26hAMT } \\ & (--) \end{aligned}$ | 2490-2491 | CODE A5 N22aAMT | 114-115 |
| $\begin{aligned} & \text { N26hPER } \\ & (--) \end{aligned}$ | 2492 | CODE AS N22aPER | 116 |
| $\begin{aligned} & \text { N26hCK } \\ & (--) \end{aligned}$ | 2493 | CODE AS N22aCK | 117 |

## Summer squash such as zucchini, or yellow crooknack?

| N26iAMT <br> $(--)$ | $2494-2495$ | CODE AS N22aAMT | $118-119$ |
| :--- | :--- | :--- | :--- |
| N26iPER <br> $(--)$ | 2496 | CODE AS N22aPER | 120 |
| N26iCK <br> $(--)$ | 2497 | CODE AS N22aCK | 121 |
|  |  |  | Blank |

## nhanes I EPIbemiologic followup survey

## Record N3

| Question <br> Number | Column <br> Number |  | Record N3 <br> Position |
| :--- | :--- | :--- | ---: |
|  | $2509-2513$ | SAMPLE SEQUENCE Number | $1-5$ |


| Question Column |  |
| :--- | :--- |
| Number | Numbe |

Record N3 Position

Sweet red peppers?

| N26mAMT <br> $(--)$ | $2531-2532$ | CODE AS N22aAMT | $23-24$ |
| :--- | :--- | :--- | :--- |
| N26mPER <br> $(--)$ | 2533 | CODE AS N22aPER | 25 |
| N26mCK | 2534 | CODE AS N22aCK | 26 |

(--)

| $\begin{aligned} & \text { N26nAMT } \\ & (--) \end{aligned}$ | 2535-2536 | CODE AS N22aAMT | 27-28 |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { N26nPER } \\ & (--) \end{aligned}$ | 2537 | CODE AS N22aPER | 29 |
| N26nck $(--)$ | 2538 | CODE AS N22aCK | 30 |

## Iceberg or head lettuce in a salad?

CODE AS N22aAMT 31-32
CODE AS N22aPER 33
CODE AS N22aCK 34

Leaf lettuce in a balad?

| N26pAMT <br> $(--)$ | $2543-2544$ | CODE AS N22aAMT | $35-36$ |
| :--- | :--- | :--- | :--- |
| N26pPER <br> $(--)$ | 2545 | CODE AS N22aPER | 37 |
| N26pCK <br> $(--)$ | 2546 | CODE AS N22aCK | 38 |

Cabbage including cole slaw?

| N26qAMT <br> $(--)$ | $2547-254 日$ | CODE AS N22aAMT | $39-40$ |
| :--- | :--- | :--- | :--- |
| N26qPER <br> $(--)$ | 2549 | CODE AS N22aPER |  |
| N26qCK <br> $(--)$ | 2550 | CODE AS N22aCK |  |

NHANES I
RECORD N3
FOL LOWUP

| Question | Column | Record N3 |
| :--- | :--- | :--- |
| Number | Number | Position |

Raw or cooked greens, for example apinach, collards or turnip greena?

| N26rAMT <br> $(--)$ | $2551-2552$ | CODE AS N22aAMT | $43-44$ |
| :--- | :--- | :--- | :--- |
| N26rPER <br> $(--)$ | 2553 | CODE AS N22aPER | 45 |
| N26rCK | 2554 | CODE AS N22aCK | 46 |

Sweet potatoes or yellow yams?
CODE AS N22aAMT 47-48

CODE AS N22aPER 49

CODE AS N22aCK 50

Instant or dehydrated potatoes?

| N26tAMT <br> $(--)$ | $2559-2560$ | CODE AS N22aAMT |
| :--- | :--- | :--- |
| N26tPER |  |  |
| $(--)$ | 2561 | CODE AS N22aPER |
| N26tCK | 2562 | CODE AS N22aCK |

Baked, boiled or mashed white potatoea?

CODE AS N22aAMT 55-56

CODE AS N22aPER 57
CODE AS N22aCK 58

Fried or hash brown potatoes?

| N26VAMT <br> $(--)$ | $2567-2568$ | CODE AS N22aAMT | $59-60$ |
| :--- | :--- | :--- | :--- |
| N26vPER <br> $(--)$ | 2569 | CODE AS N22aPER | 61 |
| N26vCK <br> $(--)$ | 2570 | CODE AS N22aCK | 62 |

NHANES I

| Question | Column | Record N3 |
| :--- | :--- | :--- |
| Nueber | Number | Poaition |



## Yegetable soup?

| $\begin{aligned} & \text { N26yAMT } \\ & (--) \end{aligned}$ | 2579-2580 | CODE AS N22aAMT | 71-72 |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { N26yPER } \\ & (--) \end{aligned}$ | 2581 | CODE AS N22aPER | 73 |
| $\begin{aligned} & \text { N26yCK } \\ & (--) \end{aligned}$ | 2582 | CODE AS N22aCK | 74 |

> How often do you eat all kinds of ewoets and deaserts such as cakes, donuta, cookies, pies, end candy?



NHANES I

| Question | Column | Record N3 |
| :--- | :--- | :--- |
| Number | Number | Position |


| $\begin{aligned} & \text { N32AMT } \\ & (--) \end{aligned}$ | 2597-2598 | On the average, about how often do you eat commercial fast food; for example, hamburgers, fried chicken, or pizza? |  |
| :---: | :---: | :---: | :---: |
|  |  | CODE AS N27AMT | 89-90 |
| $\begin{aligned} & \text { N32PER } \\ & (--) \end{aligned}$ | 2599 | CODE AS N27PER | 91 |
|  |  | How often do you cheese such as pizza, pork and |  |
| N33AMT $(--)$ | 2600-2601 | COOE AS N27AMT | 92-93 |
| $\begin{aligned} & \text { N33PER } \\ & (--) \end{aligned}$ | 2602 | CODE AS N27PER | 94 |
|  |  | How often do you |  |
|  |  | -.. ketchup |  |
| $\begin{aligned} & \text { N34aAMT } \\ & (--) \end{aligned}$ | 2603-2604 | CODE AS N27amt | 95-96 |
| $\begin{aligned} & \text { N34aPER } \\ & (--) \end{aligned}$ | 2605 | CODE AS N27PER | 97 |
|  |  | . . chili po |  |
| $\begin{aligned} & \text { N34bAMT } \\ & (--) \end{aligned}$ | 2606-2607 | CODE AS N27AMT | 98-99 |
| $\begin{aligned} & \text { N34bPER } \\ & (--) \end{aligned}$ | 2608 | CODE AS N27PER | 100 |
|  |  | .. . boy sauc |  |
| $\begin{aligned} & \text { N34cAMT } \\ & (--) \end{aligned}$ | 2609-2610 | CODE AS N27AMT | 101-102 |
| $\begin{aligned} & \text { N34cPER } \\ & (--) \end{aligned}$ | 2611 | CODE AS N27PER | 103 |
|  |  | . . . picklea |  |
| $\begin{aligned} & \text { N34dAMT } \\ & (--) \end{aligned}$ | 2612-2613 | CODE AS N27AMT | 104-105 |
| N34dPER $(-)$ | 2614 | CODE AS N27PER | 106 |


| NHANES I FOLLOWUP |  |  | RECORD N3 |
| :---: | :---: | :---: | :---: |
| Question Number | Column Number |  | Record N3 Position |
|  |  | How often do you use cheese gauce, white aauce or other thick graviea? |  |
| $\begin{aligned} & \text { N35AMT } \\ & (--) \end{aligned}$ | 2615-2616 | CODE AS N27AMT | 107-108 |
| $\begin{aligned} & \text { N35PER } \\ & (--) \end{aligned}$ | 2617 | CODE A5 N27PER | 109 |
|  |  | At how many meals per day or per week do you add butter or margarine to foods? |  |
| $\begin{aligned} & \text { N36AMT } \\ & (--) \end{aligned}$ | 2618-2619 | number of meals | 110-119 |
|  |  | 97 = Inapplicable, proxy questionnaire |  |
|  |  | 00 = Less than one |  |
|  |  | 01-24 = Number of meals |  |
|  |  | 96 = Doesn't use |  |
|  |  | 98 = Dan't know |  |
|  |  | 99 = Not ascertained |  |
| $\begin{aligned} & \text { N36PER } \\ & (--) \end{aligned}$ | 2620 | time period responded in | 112 |
|  |  | ```7 = Inapplicable, coded 96 in Cols. 2610-2619,``` |  |
|  |  | = Day |  |
|  |  | 2 = Week |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not escertained |  |
| $\begin{aligned} & \text { N37 } \\ & (--) \end{aligned}$ | 2621 | When you use it, do you usually use butter, margarine in a atick, margarine in a tub, or something else? | 113 |
|  |  | $\begin{aligned} 7 \quad= & \text { Inapplicable, coded } 96 \text { in Cols. 2618-2619, or } \\ & \text { proxy quastionnaire } \end{aligned}$ |  |
|  |  | 1 = Butter |  |
|  |  | 2 = Margarine in a stick (includes diet) |  |
|  |  | 3 = Margarine in a tub (includes diet and unaalted) |  |
|  |  | 4 = Other |  |
|  |  | 5 = Liquid margarine |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not escertained |  |
|  |  | A = Butter Buds |  |
|  |  | B = Spreads containing 40\% butter, 60\% margarine |  |
|  |  | C $=$ Combination of 2 and 3 |  |
|  |  | D = Combination of 1 and 2 |  |
|  |  | $E \quad=$ Combination of 1, 2 and 3 |  |
|  |  | F = Margarine unapecifiod |  |
|  |  | G = Combination 1 and F |  |
|  |  | H = Parkay Light Tasty Spragd |  |
|  |  | J = Combination of 1 and 3 |  |



| NHANES I <br> FOLLOWUP |  |  | RECORD N3 |
| :---: | :---: | :---: | :---: |
| Question Number | Column <br> Number |  | Record N3 <br> Position |
|  |  | ....stir-frie |  |
| N38dAMT (--) | 2631-2632 | CDDE AS N38aAMT | 123-124 |
| N39dPER$(--)$ | 2633 | CODE AS N38aper | 125 |
|  |  | . . . baked in |  |
| $\begin{aligned} & \text { N3BeAMT } \\ & (--) \end{aligned}$ | 2634-2635 | CODE AS N3BaAMT | 126-127 |
| $\begin{aligned} & \text { N38ePER } \\ & (--) \end{aligned}$ | 2636 | CODE AS N3BaPER | 128 |
|  |  | - . . Fried? |  |
| $\begin{aligned} & \text { N3QfAMT } \\ & (--) \end{aligned}$ | 2637-2638 | CODE AS N38aAMT | 129-130 |
| N3BfPER$(--)$ | 2639 | CODE AS N38aPER | 131 |
|  | 2640 | Blank | 132 |

## NHANES I EPIDEMIOLOGIC FOLLOWLP SURVEY

## Record N4

| Question Number | Column <br> Number |  | Record N4 Position |
| :---: | :---: | :---: | :---: |
|  | 2641-2645 | SAMPLE SEQUENCE Number | 1-5 |
|  | 2646-2647 | Blank | 6-7 |
|  | 2648-2649 | Record Label (N4) | 日-9 |
|  | 2650 | Blank | 10 |
|  |  | How often do you eat... |  |
|  |  | . . . canned vegetables? |  |
| N39aAMT | 2651-2652 | number of times | 11-12 |
|  |  | 97 = Inapplicable, proxy questionnaire |  |
|  |  | $00=$ Never |  |
|  |  | 01-72 = Number of times |  |
|  |  | 89 = 89 or more times |  |
|  |  | 98 = Don't know |  |
|  |  | 99 = Not ascertained |  |
|  |  | $90=$ Never |  |
|  |  | 91 = Rarely PRETEST ONLY |  |
|  |  | 92 = Occasionally |  |
|  |  | 93 = Frequently |  |
| N39aPER | 2653 | time period responded in | 13 |
|  |  | 7 = Inapplicable, proxy questionnaire |  |
|  |  | 1 = Day |  |
|  |  | 2 = Week |  |
|  |  | 3 = Month |  |
|  |  | $4=$ Year |  |
|  |  | 5 = Never |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not escerteined |  |
|  |  | 6 = Pretest PRETEST ONLY |  |





NHANES I
FOLLOWUP

| Queation Number | Column Number |  | Record N4 Position |
| :---: | :---: | :---: | :---: |
| N44aPER | 2685 | time period reaponded in | 45 |
|  |  | $\begin{aligned} 7 \quad= & \text { Inapplicable, co } \\ & \text { or proxy questio } \end{aligned}$ |  |
|  |  | 1 = Day |  |
|  |  | 2 = Weak |  |
|  |  | 3 = Month |  |
|  |  | 4 = Year |  |
|  |  | 5 = Never |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
|  |  | Cups of other instant coffee? |  |
| N44bAMT $(--)$ | 2686-2687 | CODE AS N44aAMt | 46-47 |
| N44bPER $(--)$ | 2688 | COOE AS N44aPER | 48 |


|  |  |
| :--- | :--- |
| N44cAMT <br> $(--)$ | $2689-2690$ |
| N44CPER <br> $(--)$ | 2691 |

Cupa of ground decaffeinated coffoe?
CODE AS N44aAMT 49-50
CODE AS N44aPER 51

## Cups of other ground coffee?

| N44dAMT <br> $(--)$ | $2692-2693$ | CODE AS N44aAMT |
| :--- | :--- | :--- |
| N44dPER <br> $(--)$ | 2694 | CODE AS N44aPER |

## Cups of herb tea?

N44eAMT 2695-2696 number of cupa $\quad$ 55-56
(--)
number of cupa $\quad$ 55-56

| 97 | $=$ Inapplicable, proxy questionnaire |
| :--- | :--- |
| 00 | $=$ Less than one |
| $01-90$ | $=$ Number of cups |
| 94 | $=94$ or more cups |
| 98 | $=$ Don't know |
| 99 | $=$ Not egcertained |


| Question Number | Column Number |  | Record N4 <br> Position |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { N44ePER } \\ & (--) \end{aligned}$ | 2697 | time period responded in | 57 |
|  |  | 7 = Inapplicable, proxy questionnaire |  |
|  |  | 1 = Day |  |
|  |  | 2 = Week |  |
|  |  | 3 = Month |  |
|  |  | $4=$ Year |  |
|  |  | 5 = Never |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not escertained |  |
|  |  | Cups of regular tea, including iced tea? |  |
| N44FAMT (--) | 2698-2699 | CODE AS N44eamt | 58-59 |
| N44fPER $(--)$ | 2700 | CDDE AS N44ePER | 60 |
| $\begin{aligned} & \text { N45 } \\ & (--) \end{aligned}$ | 2701-2702 | Which of these milk products do you ceually put in your coffee or tea -- whole milk, skim milk, low fat milk, half and half, cream or non dairy creamer? | 61-62 |
|  |  | $=$ Inapplicable, coded 2 in Col. 2682 and coded 00 in Cols. 2695-2696 and Cols. 2698-2699 and coded 5 in Col. 2697 and Col. 2700, or proxy questionnaire |  |
|  |  | 01 = Whole milk |  |
|  |  | 02 = Skim milk |  |
|  |  | 03 = Low fat milk |  |
|  |  | $04=$ Half and half |  |
|  |  | 05 = Cream |  |
|  |  | 06 = Non dairy creamer |  |
|  |  | 07 = Other |  |
|  |  | O日 = Evaporated milk, condensed milk or canned cream |  |
|  |  | 09 = Whole milk and non dairy creamer |  |
|  |  | 10 = Whole milk and lowfat milk |  |
|  |  | 11 = Cream and non dairy creamer |  |
|  |  | 12 = Skim milk and non dairy creamer |  |
|  |  | 13 = Whole milk and half and half |  |
|  |  | 14 = Low fat and non dairy creamer |  |
|  |  | 15 = Powdered dry milk |  |
|  |  | $16=$ Nonfat dry milk |  |
|  |  | 17 = Half and half and non dairy creamer |  |
|  |  | $18 \quad=$ Half and half and cream |  |
|  |  | 96 = Doesn't add milk product |  |
|  |  | 98 = Don't know |  |
|  |  | 99 = Not escertained |  |




```
NHANES I
\begin{tabular}{lll} 
Question & Column & Record N4 \\
Number & Number & Position \\
\hline
\end{tabular}
N49c 271
(--)
N49d 2716
(--)
N49e 2717
(--)
N49e1 271
(--)
N49e2
    2719
(--)
... low calorie? 75
CODE AS N48a
... low fat?
76
COOE AS N4Ba
. . . something else?
\begin{tabular}{rl}
7 & \(=\) \\
& Inapplicable, coded 2, 8 or 9 in Col. 2703, \\
& or proxy questionnaire \\
1 & \(=\) \\
2 & \\
8 & \(=\) No \\
8 & \(=\)
\end{tabular}
other diet (1)
\begin{tabular}{|c|c|}
\hline 7 & = Inapplicable, coded 2, 6 or 9 in Col. 2703, or coded 2, 8 or 9 in Col. 2717, or proxy queationnaire \\
\hline O-5,A-H, & \\
\hline J-N, P & = Type of Special Diet - (APPENDIX XI) \\
\hline 6 & = Other \\
\hline 8 & = Don't know \\
\hline 9 & = Not ascertained \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline 7 & \(=\) Inapplicable, coded 2, 8 or 9 in Col. 2703, or coded 2, 8 or 9 in Col. 2717, or only one other diet given, or proxy questionnaire \\
\hline O-5, A-H, & \\
\hline J-N,P & = Type of Special Diet - (APPENDIX XI) \\
\hline 6 & = Other \\
\hline B & = Don't know \\
\hline 9 & = Not eacertained \\
\hline
\end{tabular}
```

| Question Number | Column Number |  | Record N4 <br> Position |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { N50 } \\ & (--) \end{aligned}$ | 2720 | Are there some foods that you are unable to eat because you have trouble chewing or biting? | 80 |
|  |  | 7 = Inapplicable, proxy questionnaire |  |
|  |  | 1 = Yea |  |
|  |  | $2=\mathrm{No}$ |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
|  |  | Do any of the following problems prevent you from eating the food that you need... |  |
| $\begin{aligned} & \text { N51a } \\ & (--) \end{aligned}$ | 2721 | . . . problems getting to the store? | 81 |
|  |  | 7 = Inapplicable, proxy questionnaire |  |
|  |  | 1 = Yes |  |
|  |  | 2 = No |  |
|  |  | $8 . \quad=$ Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{gathered} \text { NS1b } \\ (--) \end{gathered}$ | 2722 | . . . problems purchasing groceries? | 82 |
|  |  | COOE AS N51a |  |
| $\begin{aligned} & \text { N51c } \\ & (--) \end{aligned}$ | 2723 | . . . problems storing food? | 83 |
|  |  | CODE AS N51a |  |
| $\begin{aligned} & \mathrm{N} 52 \\ & (--) \end{aligned}$ | 2724 | Do you usually eat your main meal alone or with other people? | 84 |
|  |  | 7 = Inapplicable, proxy queationnaire |  |
|  |  | 1 = Alone |  |
|  |  | 2 = Other people |  |
|  |  | 3 = Never eats meale |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not macertained |  |


| Question <br> Number | Column <br> Number |  |  | Record N <br> Position |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { N53 } \\ & (--) \end{aligned}$ | 2725 | How o somet | do you eat breakfast - almost every day, rarely or never? | 85 |
|  |  | 7 | = Inapplicable, proxy queationnaire |  |
|  |  | 1 | = Almost every day |  |
|  |  | 2 | = Sometimes |  |
|  |  |  | = Rarely or never |  |
|  |  |  | = Don't know |  |
|  |  |  | = Not ascertained |  |
| $\begin{aligned} & \text { N54 } \\ & (--) \end{aligned}$ | 2726-2727 | Including evening snacks, how meny between-meal snacks do you have per day? |  | 86-87 |
|  |  |  | = Inapplicable, proxy questionnaire |  |
|  |  | 00 | = None |  |
|  |  | 01-20 | = Number of snacks |  |
|  |  |  | = Less than 1 per day |  |
|  |  | 98 | = Don't know |  |
|  |  | 99 | = Not ascertained |  |
| $\begin{aligned} & \mathrm{N} 55 \\ & (--) \end{aligned}$ | 2728-2729 | How many meals do you ceually eat a day? |  | 88-89 |
|  |  | 97 | = Inapplicable, proxy questionnaire |  |
|  |  | 00 | = Never eate meals |  |
|  |  | 01-08 | = Number of meals |  |
|  |  |  | = Less than 1 per day |  |
|  |  | 98 | $=$ Don't know |  |
|  |  | 99 | = Not ascertained |  |
| $\begin{aligned} & \text { N56 } \\ & (--) \end{aligned}$ | 2730 | Do you use salt at the table or in cooking? |  | 90 |
|  |  | 7 | = Inapplicable, proxy questionnaire |  |
|  |  | 1 | = Yes |  |
|  |  | 2 | = No |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | = Not ascertained |  |
| $\begin{aligned} & \text { N57 } \\ & (--) \end{aligned}$ | 2731 | Is it iodized? |  | 91 |
|  |  | 7 | $=$ Inapplicable, coded 2, 8 or 9 in Col. 273 or proxy questionnaire |  |
|  |  | 1 | $=\mathrm{Yes}$ |  |
|  |  | 2 | = No |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | = Not ascertained |  |


| Question | Column | Record N4 |
| :--- | :--- | :--- |
| Number | Number | Position |

## How frequently do you use balt at the table?



## NHANES I EPIDEMIOLOGIC FOLLOWUP SURVEY

Record $\mathbf{O H}$

| Question Number | Column <br> Number |  | Record OH Position |
| :---: | :---: | :---: | :---: |
|  | 2773-2777 | SAMPLE SEQUENCE Number | 1-5 |
|  | 2778-2779 | Blank | 6-7 |
|  | 2780-2781 | Record Label ( OH ) | 8-9 |
|  | 2782 | Blank | 10 |
|  |  | Part 0: Sleep |  |
| $\begin{aligned} & \text { OH1 } \\ & (--) \end{aligned}$ | 2783 | How often do you have trouble falling asleep? Would you eay it is never, rarely, sometimes, often, or slmost almayg? | 11 |
|  |  | ```7 = Inapplicable, boxed queationnaire, or proxy``` |  |
|  |  | 1 = Never |  |
|  |  | 2 = Rarely |  |
|  |  | 3 = Sometimes |  |
|  |  | 4 = Often |  |
|  |  | 5 = Almost always |  |
|  |  | 日 = Don't know |  |
|  |  | 9 = Not aecertained |  |
| $\begin{aligned} & \mathrm{OH} 2 \\ & (--) \end{aligned}$ | 2784 | How often do you have trouble with waking up during the night? (Hould you say it was never, rarely, sometimes, often, or almoat always?) | 12 |
|  |  | $\begin{aligned} 7 \quad= & \text { Inapplicable, boxed questionnaire, or proxy } \\ & \text { questionnaire } \end{aligned}$ |  |
|  |  | 1 = Never |  |
|  |  | 2 = Rarely |  |
|  |  | 3 = Somatimes |  |
|  |  | 4 = Often |  |
|  |  | 5 = Almost always |  |
|  |  | a $\quad$ Don't know |  |
|  |  | 9 = Not escertained |  |


| Queation Number | Column Number |  |  | Record OH Pobition |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \mathrm{OH} 3 \\ & (--) \end{aligned}$ | 2785 | How often do you have trouble with waking up too early and not being able to fall asleep again? (Would you eay it ia never, rarely, sometimes, often, or almost alwayb?) |  | 13 |
|  |  |  | $=$ Inapplicable, boxed questionnaire, or proxy queationnaire |  |
|  |  | 1 | = Never |  |
|  |  | 2 | = Rarely |  |
|  |  | 3 | = Sometimes |  |
|  |  | 4 | = Often |  |
|  |  |  | = Almost always |  |
|  |  | 8 | = Don't know |  |
|  |  | 9 | $=$ Not ascertained |  |
| $\begin{aligned} & \mathrm{OH} 4 \\ & (--) \end{aligned}$ | 2786 | How often do you get so sleepy during the day or evening that you have to take a nap? (Is it never, raraly, sometimes, often, or almost always?) |  | 14 |
|  |  |  | = Inapplicable, boxed questionnaire, or proxy questionnaire |  |
|  |  |  | = Never |  |
|  |  |  | = Rarely |  |
|  |  | 3 | = Sometimes |  |
|  |  | 4 | = Often |  |
|  |  |  | = Almost elways |  |
|  |  |  | = Don't know |  |
|  |  | 9 | = Not ascertained |  |
| $\begin{aligned} & \text { OH5 } \\ & (--) \end{aligned}$ | 2787 | Compared to one year ago, do you have sleep problems much more now, somewhat more now, somewhat less now, much less now or is your sleeping pattern about the same? |  | 15 |
|  |  | 7 | ```= Inapplicable, boxed queationnaire, or proxy questionnaire``` |  |
|  |  | 1 | = Much more now |  |
|  |  | 2 | = Somewhat more now |  |
|  |  | 3 | = Somewhat less now |  |
|  |  | 4 | = Much less now |  |
|  |  | 5 | $=$ About the same |  |
|  |  | 日 | = Don't know |  |
|  |  |  | = Not ascertained |  |

NHANES I

| Question | Column | Record OH |
| :--- | :--- | :--- |
| Number | Number | Position |

How often do you ueually take a sedative or sleeping pill that has been prescribed by a doctor to help you sleep?


| $\begin{aligned} & \mathrm{OH} 7 \\ & (--) \end{aligned}$ | 2791-2792 | How many hours of sleep do you uaually get a night (or when you usually aleep)? |  | 19-20 |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 97 | $=$ Inapplicable, boxed questionnaire, or proxy questionnaire |  |
|  |  | 02-18 | = Number of hours |  |
|  |  | 98 | = Don't know |  |
|  |  | 99 | = Not ascertained |  |
|  | 2793-2904 | Blank |  | 21-132 |

## NHANES I EPIDEMIOLOGIC FOLLOWUP SURVEY

## Record PO

| Question Number | Column <br> Number |  | Record PD <br> Position |
| :---: | :---: | :---: | :---: |
| - | 2905-2909 | SAMPLE SEQUENCE Number | 1-5 |
|  | 2910-2911 | Blank | 6-7 |
|  | 2912-2913 | Record Label (PO) | 8-9 |
|  | 2914 | Blank | 10 |
|  |  | Part P: Traits |  |
| $\begin{aligned} & \text { P1 } \\ & (--) \end{aligned}$ | 2915 | Sometimes people have thinge they want to do but they just feel too waak, too tired or they don't have enough energy to do them. How often do you feel this way -- a lot of the time, some of the time, once in a while, or do you never feel this way? | 11 |
|  |  | $7 \quad \begin{aligned} & \text { = Inapplicable, boxed questionnaire, or proxy } \\ & \text { questionnaire } \end{aligned}$ |  |
|  |  | $1=$ A lot of the time |  |
|  |  | 2 = Some of the time |  |
|  |  | 3 = Once in a while |  |
|  |  | 4 = Never |  |
|  |  | 日 = Don't know |  |
|  |  | 9 = Not escertained |  |



Now I'm going to read you some traits aome people have. Using the categories on this card, please tell me how well these traits describe you. The first trait is...7 = Inapplicable, boxed questionnaire, or proxyquestionnaire
= Very well
= Fairly well
$=$ Somenhat
= Not at all
= Don't know
= Not ascertained1314
COOE AS P215. . . Getting upset when you have to wait in line16
6 = Not upset

| Question Number | Column Number |  | Hecord PD <br> Position |
| :---: | :---: | :---: | :---: |
|  |  | Now I'm going to read some statements. Don't worry about the exact meaning of these statements, just give me your first impressions. Using the categories on this card, I like you to tell me if you strongly disagree, disagree, feel neutral, agree, or strongly agree with each statemen |  |
| $\begin{aligned} & \text { P7 } \\ & (--) \end{aligned}$ | 2921 | I like to have a lot of people around me | 17 |
|  |  | $7 \quad \begin{aligned} & \text { Inapplicable, boxed queationnaire, or proxy } \\ & \text { queationnaire } \end{aligned}$ |  |
|  |  | 1 = Strongly disagree |  |
|  |  | 2 = Diasgree |  |
|  |  | 3 = Feel neutral |  |
|  |  | 4 = Agree |  |
|  |  | 5 = Strongly agree |  |
|  |  | 日 = Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & \text { PB } \\ & (--) \end{aligned}$ | 2922 | I an a cheerful, high-apirited person | 18 |
|  |  | CODE AS P7 |  |
| $\begin{aligned} & \text { P9 } \\ & (--) \end{aligned}$ | 2923 | I don't get much pleasure from chatting with people | 19 |
|  |  | CODE AS P7 |  |
| $\begin{aligned} & \text { P10 } \\ & (--) \end{aligned}$ | 2924 | I am a very active person | 20 |
|  |  | COOE AS P7 |  |
| $\begin{aligned} & \text { P11 } \\ & (--) \end{aligned}$ | 2925 | I prefer jobs that let me work without being bothered by other people | 21 |
|  |  | CODE AS P7 |  |
| $\begin{aligned} & \text { P12 } \\ & (--) \end{aligned}$ | 2926 | I have stronq emotional attachments to my friends | 22 |
|  |  | CODE AS P7 |  |


| NHANES I <br> FOLLOWUP |  |  | RECORD PO |
| :---: | :---: | :---: | :---: |
| Question Number | Column <br> Number |  | Record PD <br> Position |
| $\begin{aligned} & \text { P13 } \\ & (--) \end{aligned}$ | 2927 | I am dominant, forceful, and assertive | 23 |
|  |  | CODE AS P7 |  |
| $\begin{aligned} & \text { P14 } \\ & (--) \end{aligned}$ | 2928 | 1 have sometimes done things just for "kicks" or "thrills" | 24 |
|  |  | CODE AS P7 |  |
| $\begin{aligned} & \text { P15 } \\ & (--) \end{aligned}$ | 2929 | I don't like to waste my time daydreaming | 25 |
|  |  | CODE AS P7 |  |
| $\begin{aligned} & \text { P16 } \\ & (--) \end{aligned}$ | 2930 | Poetry has little or no effect on me | 26 |
|  |  | CODE AS P7 |  |
| $\begin{aligned} & \text { P17 } \\ & (--) \end{aligned}$ | 2931 | I often try new and foreign fooda | 27 |
|  |  | CODE AS P7 |  |
| $\begin{aligned} & \text { P18 } \\ & (--) \end{aligned}$ | 2932 | I'm pretty set in my ways | 28 |
|  |  | CODE AS P7 |  |
| $\begin{aligned} & \text { P19 } \\ & (--) \end{aligned}$ | 2933 | 1 enjay solving problems or puzzles | 29 |
|  |  | CODE AS P7 |  |
| $\begin{aligned} & \text { P20 } \\ & (--) \end{aligned}$ | 2934 | I have a very active imagination | 30 |
|  |  | CODE AS P7 |  |
|  | 2935-3036 | Blank | 31-132 |

## Record QO

| Question Number | Column <br> Number |  | Record QO <br> Position |
| :---: | :---: | :---: | :---: |
|  | 3037-3041 | SAMPLE SEQUENCE Number | 1-5 |
|  | 3042-3043 | Blank | 6-7 |
|  | 3044-3045 | Record Label (QO) | 8-9 |
|  | 3046 | Blank | 10 |
|  |  | Part Q: Phyaical Activity |  |
| $80 \times \mathrm{N}$$(--)$ | 3047 | Is subject able to walk? | 11 |
|  |  | $\begin{aligned} & 7 \quad=\begin{array}{l} \text { Inapplicable, boxed questionnaire, or } \\ \text { proxy questionnaire } \end{array} \end{aligned}$ |  |
|  |  | = Subject is able to walk |  |
|  |  | 2 = Subject is unable to walk |  |
| $\begin{aligned} & \text { Q1 } \\ & (--) \end{aligned}$ | 3048 | In things you do for recreation, for example, eports, hiking, dancing, etc., do you gat much exerciae, moderate exercise, little or no exercise? | 12 |
|  |  | $\begin{aligned} 7 \quad= & \text { Inapplicable, boxed questionnaire, or coded } 2 \text { in } \\ & \text { Col. 3047, or proxy questionnaire } \end{aligned}$ |  |
|  |  | = Much exercies |  |
|  |  | = Moderate exercise |  |
|  |  | 3 = Little or no exercise |  |
|  |  | B = Don't know |  |
|  |  | = Not escertained |  |



## NHANES I EPIDEMIOLDGIC FOLLOWUP SURVEY

## Record RO

| Question Number | Column <br> Number |  | Record RD Pogition |
| :---: | :---: | :---: | :---: |
|  | 3169-3173 | SAMPLE SEQUENCE Number | 1-5 |
|  | 3174-3175 | Blank | 6-7 |
|  | 3176-3177 | Record Label (RO) | 8-9 |
|  | 3178 | Blank | 10 |
|  |  | Part R: Teath |  |
| $\begin{aligned} & \text { R1 } \\ & (--) \end{aligned}$ | 3179 | Have you lost all your teeth from your upper jaw? | 11 |
|  |  | 7 = Inapplicable, proxy questionnaire |  |
|  |  | 1 = Yes |  |
|  |  | 2 = No |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & \text { R2 } \\ & \text { (--) } \end{aligned}$ | 3180 | Do you have a plate or falae teeth for your upper jaw? | 12 |
|  |  |  |  |
|  |  | 1 = Yei |  |
|  |  | $2=\mathrm{No}$ |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not ascertained |  |


| NHANES 1 <br> FOLLOWUP |  |  | RECORD RO |
| :---: | :---: | :---: | :---: |
| Question Number | Column Number |  | Record RD <br> Position |
| $\begin{aligned} & \text { R3 } \\ & (--) \end{aligned}$ | 3181 | How long has it been since you have had any teeth to chew with, natural or false, in your upper jau? | 13 |
|  |  | $7 \quad=$ Inapplicable, coded 2, 8 or 9 in Col. 3179, or coded 1 in Col. 3180, or proxy questionnaire |  |
|  |  | 0 = Less than a yebr |  |
|  |  | $1 \quad=1$ but less than 5 years |  |
|  |  | 2 = 5 but leas than 10 years |  |
|  |  | 3 = 10 but less than 20 years |  |
|  |  | $4=20$ or more |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & \mathrm{R} 4 \\ & (--) \end{aligned}$ | 3182 | Have you lost all your teeth from your lower jaw? | 14 |
|  |  | 7 = Inapplicable, proxy questionnaire |  |
|  |  | 1 = Yes |  |
|  |  | 2 = No |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not escertained |  |
| $\begin{aligned} & \text { R5 } \\ & (--) \end{aligned}$ | 3183 | Do you have a plate or false teeth for your lower jaw? | 15 |
|  |  | $\begin{aligned} 7 \quad= & \text { Inapplicable, coded } 2, \text { or } 9 \text { in Col. } 3182, \\ & \text { or proxy queationnaire } \end{aligned}$ |  |
|  |  | 1 = Yes |  |
|  |  | 2 = No |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not escertained |  |
| $\begin{aligned} & \text { R6 } \\ & (--) \end{aligned}$ | 3184 | How long has it been aince you have had any teeth to chew with, natural or falae, in your lower jaw? | 16 |
|  |  | $7 \quad=$ Inapplicable, coded 2, 1 or 9 in Col. 3182, or coded 1 in Col. 31日3, or proxy questionnaire |  |
|  |  | 1 = Less than a year |  |
|  |  | 2 = 1 but less than 5 yeara |  |
|  |  | $3 \quad=5$ but leas than 10 years |  |
|  |  | $4=10$ but less than 20 years |  |
|  |  | $5 \quad=20$ or more |  |
|  |  | B = Don't know |  |
|  |  | $9 \quad=\text { Not ascertained }$ |  |

NHANES I
FOLLOWUP

| Question | Column |  |
| :--- | :--- | :--- |
| Number | Number | . |

$R 7 \quad 318$
(--)
3185

|  |  |
| :--- | :--- |
|  |  |
| RB | 318 |
| $(-2)$ |  |

Do you think that you nead (a) new dental plate(s) or that the one(a) you have need(s) refitting?

7 = Inapplicable, coded 2, 日 or 9 in Col. 3180, or coded 1 in Col. 3183, or proxy questionnaire
1 = Yes, new plate
$2=$ Yes, need refitting
$3=\mathrm{No}$
8 = Don't know
$9 \quad=$ Not escertainad

Do you use fluoridated toothpaste?

7 = Inapplicable, coded 1-3, 8 or 9 in Col. 3185, or proxy questionnaire
$1=\mathrm{Yes}$
2 = No
日 = Dan't know
9 = Not ascertained

3187-3300 Blank 19-132

## Record 50

| Question $\qquad$ | Column <br> Number |  | Record S0 <br> Position |
| :---: | :---: | :---: | :---: |
|  | 3301-3305 | SAMPLE SEQUENCE Number | $1-5$ |
|  | 3306-3307 | Blank | 6-7 |
|  | 3308-3309 | Record Label (50) | 8-9 |
|  | 3310 | Blank | 10 |

## Part S: Hearing



| 7 | $=$ Inapplicable, boxed questionnaire, or coded 2, 8 or 9 in Col. 3311, or proxy questionnaire |
| :---: | :---: |
| 1 | = All the time |
| 2 | = Every few days |
| 3 | = Less often |
| 8 | = Don't know |
| 9 | $=$ Not macertained |


| NHANES I <br> FOLLOWUP |  |  | RECORD So |
| :---: | :---: | :---: | :---: |
| Question Number | Column Number |  | Record 50 <br> Pogition |
| $\begin{aligned} & 53 \\ & (--) \end{aligned}$ | 3313 | When it does occur, does it bother you quite a bit, just a little, or not at all? | 13 |
|  |  | $7 \quad=$ Inapplicable, boxed questionnaire, or coded 2, <br>  8 or 9 in Col. 3311, or proxy questionnaire |  |
|  |  | 1 = Quite a bit |  |
|  |  | 2 = Juat a little |  |
|  |  | 3 = Not at all |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & 54 \\ & (--) \end{aligned}$ | 3314 | Have you ever used a hearing aid? | 14 |
|  |  | 7 = Inapplicable, proxy questionnaire |  |
|  |  | 1 = Yes |  |
|  |  | 2 = No |  |
|  |  | 日 $\quad$ Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & 55 \\ & (--) \end{aligned}$ | 3315 | Have you ever used a hearing aid for your left ear, right ear or both ears? | 15 |
|  |  | $\begin{aligned} 7= & \text { Inapplicable, coded } 2,8 \text { or } 9 \text { in Col. 3314, } \\ & \text { or proxy questionnaire } \end{aligned}$ |  |
|  |  | 1 = Left ear |  |
|  |  | 2 = Right ear |  |
|  |  | 3 = Both ears |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & 56 \\ & (--) \end{aligned}$ | 3316 | Do you use a hearing aid now? | 16 |
|  |  | or proxy questionnaire |  |
|  |  | 1 = Yes |  |
|  |  | 2 = No |  |
|  |  | 日 = Don't know |  |
|  |  | 9 = Not escertained |  |

NHANES I
FOLLOWUP

| Question Number | Column <br> Number |  | Record SO Position |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & 57 \\ & (--) \end{aligned}$ | 3317 | (Does/Did) it improve your hearing not very much, somewhat, or very much? | 17 |
|  |  | ```\(=\) Inapplicable, boxed questionnaire, or coded 2, 8 or 9 in Col. 3314, or proxy questionnaire = Not very much = Somewhat = Very much = Don't know = Not ascertained``` |  |
| $\begin{aligned} & 58 \\ & (--) \end{aligned}$ | 3318 | In a normal conversation with several persons, are you able to hear well enough to underatand what is said, without difficulty, with gome difficulty, with much difficulty, or are you unable to underatand at all (even using your hearing aid)? | 18 |
|  |  | ```= Inapplicable, proxy questionnaire = With no difficulty = With some difficulty = With much difficulty = Unable = Don't know = Not escertained``` |  |

(Without a hearing aid), can you usually hear and understand what a person gays without seeing his or her face?




## NHANES I EPIDEMIOLOGIC FOLLOWUP SURVEY

## Record TO

| Question Number | Column <br> Number |  | $\begin{aligned} & \text { Record } \\ & \text { Positio } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
|  | 3433-3437 | SAMPLE SEQUENCE Number | 1-5 |
|  | 3438-3439 | Blank | 6-7 |
|  | 3440-3441 | Record Label (TO) | 8-9 |
|  | 3442 | Blank | 10 |
|  |  | Part T: Vision |  |
| $\begin{aligned} & \mathrm{T1} \\ & (--) \end{aligned}$ | 3443 | Are you totally blind in either eye? | 11 |
|  |  | 7 = Inapplicable, proxy questionnaire |  |
|  |  | 1 = Yea |  |
|  |  | $2=\mathrm{No}$ |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & \text { T2 } \\ & (--) \end{aligned}$ | 3444 | Which one? | 12 |
|  |  | ```7 = Inapplicable, coded 2, 8 or 9 in Col. 3443, or proxy queationnaire``` |  |
|  |  | 1 = Right |  |
|  |  | 2 = Left |  |
|  |  | 3 = Both |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |



| 97 | $=$ | Inapplicable, coded 3 in Col. 3444, or coded |
| :--- | ---: | :--- |
|  | 2,8 or 9 in Col. 3445 , or proxy questionnaire |  |
| $01-83$ | $=$ | Age |
| 98 | $=$ | Don't know |
| 99 | $=$ | Not ascertained |

Do you use a magnifying glass for reading?
7 = Inapplicable, coded 3 in Col. 3444, or proxy questionnaire
1 = Yes
2 = No
B = Don't know
9 = Not escertained
46 3449

(--) | Do you use a magnifying glass for reading all the time, |
| :--- |
| most of the time, some of the time or hardly ever? |



FOLLOWUP

| Question | Column | Record TO |
| :--- | :--- | :--- |
| Number | Number | Position |

T8a
$(--)$
.. . to recognize the letters in ordinary newspaper print?
21

| 7 | = Inapplicable, boxed questionnaire, or coded 3 in Col. 3444, or proxy questionnaire |
| :---: | :---: |
| 1 | = Yes |
| 2 | $=\mathrm{No}$ |
| 8 | = Don't know |
| 9 | $=$ Not ascertained |

## . . . to recognize the letters in a headline?

$$
\left.\begin{array}{rl}
7 & = \\
& \text { Inapplicable, boxed questionnaire, or coded } 3 \\
& \text { in Col. 3444, or coded } 1 \text { in Col. 3453, or } \\
& \text { proxy questionnaire } \\
1 & = \\
2 & =
\end{array}\right)
$$

.. . to tell if a light is on or off in a room?
23


Record UO

| Question Number | Column Number |  | Record U0 Position |
| :---: | :---: | :---: | :---: |
|  | 3565-3569 | SAMPLE SEQUENCE Number | 1-5 |
|  | 3570-3571 | Blank | 6-7 |
|  | 3572-3573 | Record Label (U0) | 8-9 |
|  | 3574 | Blank | 10 |

## Part U: Background Information

U1
(U2)

Mogt people in the United States have ancestors who came from other perts of the world. Here is a card listing some ethnic backgrounds. Which of these groups best deacribea your ethnic background?

NOTE: Up to 4 groups may be coded in Cols. 3575-3582.

| U1a (U2a) | 3575-3576 | Ethnic background (First) |  | 11-12 |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 01-29 | = Ethnic Backgrour |  |
|  |  | 96 | = United States or subject mentions of ancestry -- |  |
|  |  | 98 | = Don't know |  |
|  |  | 99 | = Not ascertained |  |
| U1b <br> (U2b) | 3577-3578 | Ethnic background (Second) |  | 13-14 |
|  |  | 97 | = Inapplicable, on or coded 98 or |  |
|  |  | 01-29 | = Ethnic Backgroun |  |
|  |  | 96 | = United Statea or subject mentions of ancestry -- |  |
|  |  | 98 | = Don't know |  |
|  |  | 99 | = Not eacertained |  |



NHANES 1
FOLLOWUP



| Question Number | Column Number |  | Record U0 Position |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \mathrm{U} 12 / \mathrm{U} 13 \\ & (\mathrm{U} 13) /(\mathrm{U} 14) \end{aligned}$ | 3594-3596 | 6 While employed as $a(n)$ (OCCUPATION), what was the name of the emplayer for whom you worked the longest? | 30-32 |
|  |  | What kind of business or industry was that employer in, that is, what does the company or your part of the company do or make? For example, automobile manufacturing, state labor department, dairy farming, retail ahoe sales? |  |
|  |  | $\begin{array}{ll} 997 & =\text { Inapplicable, coded } 2 \text {, } 8 \text { or } 9 \text { in Col. } 3588 \\ 001-937 & =\text { Industry code } \\ 998 & =\text { Don't know } \\ 999 & =\text { Not ascertained } \end{array}$ |  |
|  | NOTE: | For a listing of the Industry Codes, please refer to the Alphabetical Index of Industries and Occupations, 1980, Second Edition, published by the U.S. Department of Commerce, Bureau of the Census. |  |
|  | NOTE: | Questions U14-U26 are coded here for subject questionnaires only. Similar questions were asked of proxies and their respanses are coded in Cols. 3727-3744 in Record VD. |  |
| U14 | 3597 | Do you still work for (EMPLOYER) as a(n) (OCCUPATION)? | 33 |
|  |  | $\begin{aligned} & 7= \\ & \text { Inapplicable, coded 2, } 8 \text { or } 9 \text { in Col. 3588, } \\ & \text { or proxy questionnaire } \end{aligned}$ |  |
|  |  | 1 = Yes |  |
|  |  | 2 = No |  |
|  |  | 日 = Don't know |  |
|  |  | 9 = Not escertained |  |
| $\begin{aligned} & \text { U15 } \\ & (--) \end{aligned}$ | 3598 | Have you stopped working at or retired from your usual job or occupation? | 34 | or occupation?


| 7 | $=$ |
| ---: | :--- |
|  | Inapplicable, coded 2, 8 or 9 in Col. 3588, or |
|  | coded 1 in Col. 3597, or proxy questionnaire |
| 1 | $=$ |
| 2 | Yes |
| 8 | $=$ |



| U22 | 3608 |
| :--- | :--- |
| $(-)$ | During the last three months, have you worked at all at |
| a job or business? |  | a job or business?

7 = Inapplicable, coded 1 in Col. 3597, or coded 1 in Col. 3607, or proxy questionnaire
1
$=$ Yes
= No
= Don't know
8
9 = Not escertained


| $\begin{aligned} & \mathrm{U} 21 \\ & (--) \end{aligned}$ | 3607 T | These next questions are about your current status. During the last three months, what have you been doing most: working, retired, keeping house, going to schoo or looking for work? |
| :---: | :---: | :---: |
|  |  | $\begin{aligned} & 7 \quad= \text { Inapplicable, coded } 1 \text { in Col. 3597, or } \\ & \text { proxy questionnaire } \end{aligned}$ |
|  |  | 0 = Disabled, ill, in hospital or nursing home |
|  |  | 1 = Working |
|  |  | 2 = Retired |
|  |  | 3 = Keeping house |
|  |  | $4=$ Stüdent |
|  |  | 5 = Looking for work |
|  |  | 6 = Other |
|  |  | B = Don't know |
|  |  | 9 = Not ascertained |

Record UD
Position

During the last three months, what have you been daing most: working, retired, keeping house, going to school or looking for work?
(
ploxy qustiatre
= Working
= Retired
= Stuident
= Looking for work
= Don't know
= Not ascertained


NOTE: For a liating of the Occupation Codea, please refer to the Alphabetical Index of Induatries and Occupations, 1980, Second Edition, published by the U.S. Department of Commerce, Bureau of the Census.


| 97 | $=$Inapplicable, coded 2,8 or 9 in Col. 3608, <br>  <br> or proxy queationnaire |
| :--- | :--- |
| 00 | $=$ |
| $01-90$ | $=$ Not currently employed |
| 95 | $=95$ or mor hours houra |
| 96 | $=$ On call 24 hours a day |
| 98 | $=$ Don't know |
| 99 | $=$ |


| NHANES I <br> FOLLOWUP |  | REC | ORD un |
| :---: | :---: | :---: | :---: |
| Question Number | Column <br> Number |  | Record U0 Position |
| $\begin{aligned} & \mathrm{U} 2 \mathrm{~B} \\ & \text { (U27) } \end{aligned}$ | 3617 | Have you ever worked at an occupation in which you were heavily exposed to dusts, fumea, or vapora? | 53 |
|  |  | $\begin{aligned} & =\text { Inapplicable, coded 2, } 8 \text { or } 9 \text { in Col. } 3588 \\ & =\text { Yes } \\ & =\text { No } \\ & =\text { Don't know } \\ & =\text { Not ascertained } \end{aligned}$ |  |
| U29 <br> (U28) | 3618 | Have you ever had a hobby in which you were heavily exposed to dusts, fumes, or vapors? | 54 |
|  |  | 1 $=$ Yea <br> 2 $=$ No <br> 8  <br> 9 $=$ Don't know <br> 9 $=$ Not ascertained |  |
| $\begin{aligned} & \text { U30 } \\ & (--) \end{aligned}$ | 3619-3620 | Which of these income groups represents your total combined family income for the past 12 monthe? Include income from all sources such as wages, salaries, social security or retirement benefits, help from relatives, rent from property and so forth. | 55-56 |
|  |  | $\begin{array}{ll} 97 & =\text { Inapplicable, proxy questionnaire } \\ 01-14 & =\text { Income Codes - (APPENDIX VI) } \\ 98 & =\text { Don't know } \\ 99 & =\text { Not escertained } \end{array}$ |  |
| $\begin{aligned} & \text { U31 } \\ & (--) \end{aligned}$ | 3621-3622 | Which of these income groups represents your personal income for the past 12 months? Again include income from all sources such as wages, salaries, social security or retirement benefits, help from relatives, rent from property and ao forth. | 57-58 |
|  |  | 97 $=$ Inapplicable, proxy questionnaire <br> 00 $=$ No personal income <br> $01-14$ $=$ Income Codes - (APPENDIX VI) <br> 98 $=$ Don't know <br> 99 $=$ Not escertained |  |


| NHANES I FOLLOWUP |  |  | RECORD U0 |
| :---: | :---: | :---: | :---: |
| Question Number | Column Number |  | Record UO <br> Pogition |
|  |  | During the past 12 monthe, did you receive parsonal income from the following sources? |  |
| $\begin{aligned} & \text { U32a } \\ & (--) \end{aligned}$ | 3623 | Wages or salary? | 59 |
|  |  | 7 = Inapplicable, proxy questionnaire |  |
|  |  | 1 = Yea |  |
|  |  | $2=\mathrm{No}$ |  |
|  |  | 日 = Don't know |  |
|  |  | 9 = Not ascertained |  |
| $\begin{aligned} & \text { U32b } \\ & (--) \end{aligned}$ | 3624 | Social gecurity or railroad retirement? | 60 |
|  |  | CODE AS U32a |  |
| $\begin{aligned} & \text { U32c } \\ & (--) \end{aligned}$ | 3625 | Welfare paymenta or other public assistance such as aid to families with dependent children, old age assistance or aid to the blind or totally diaabled? | 61 |
|  |  | CODE AS U32a |  |
| $\begin{aligned} & \text { U32d } \\ & (--) \end{aligned}$ | 3626 | Unemployment compensation/workmen's compensation or black lung? | 62 |
|  |  | CODE AS U32a |  |
| $\begin{aligned} & \text { U32e } \\ & (--) \end{aligned}$ | 3627 | Government employee pensions or private pensions? | 63 |
|  |  | CODE AS U32a |  |
| $\begin{aligned} & \text { U32f } \\ & (--) \end{aligned}$ | 3628 | Net income from a farm? | 64 |
|  |  | CODE AS U32a |  |
| $\begin{aligned} & U 32 g \\ & (--) \end{aligned}$ | 3629 | Veterans' payments? | 65 |
|  |  |  |  |
|  |  | CODE A5 U32a |  |

## NHANES I

FOLLOWUP

| Question | Column | Record U0 |
| :--- | :--- | :--- |
| Number | Number | Position |

U32h 36
(--)
Alimony or child support? 66

## COOE AS U32a

| U32i | 3631 |
| :--- | :--- |
| $(--)$ | Other money contributed from persong not living in the <br> household? |
|  | CODE AS U32a |



3635-3659 Blenk

71-95



## NHANES I EPIDEMIOLOGIC FOLLOWUP SURVEY

## Record Vo

| Question Number | Column <br> Number |  | Record vo <br> Position |
| :---: | :---: | :---: | :---: |
|  | 3697-3701 | 1 SAMPLE SEQUENCE Number | $1-5$ |
|  | 3702-3703 | 3 Blank | 6-7 |
|  | 3704-3705 | 5 Record Label (VO) | 8-9 |
|  | 3706 | Blank | 10 |
|  |  | Proxy Record |  |
|  | NOTE: | Record VO contains data from the questions asked only in the Proxy Questionnaire. |  |
| -- | 3707 | How was (SUBJECT) related to you? | 11 |
|  |  | 7 = Inapplicable, subject questionnaire |  |
|  |  | 0 = Other |  |
|  |  | 1 = Spouse/roommate |  |
|  |  | 2 = Mother/father |  |
|  |  | 3 = Child |  |
|  |  | 4 = Brother/aister |  |
|  |  | 5 = Friend/neighbor |  |
|  |  | 6 = Other relative |  |
|  |  | 9 = Not macertained |  |
| (A3) | 3708 | In the year prior to (SUBJECT'S) death, did you live in the same household with (him/her)? | 12 |
|  |  | ```= Inepplicable, coded 3, 5, 8 or 9 in Col. 0021, or subject questionnaire = Yes``` |  |
|  |  | $2=\mathrm{No}$ |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not ascertained |  |



FOLLOWUP

| Question Number | Column <br> Number |  | Record VD <br> Position |
| :---: | :---: | :---: | :---: |
| (G28a) | 317 | Did (SUBJECT) have an oophorectomy or have her ovaries removed? | 21 |
|  |  |  |  |
|  |  | $1=$ Yes |  |
|  |  | $2=$ No |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not ascertained |  |
| (G28b) | 3718-3721 | In what year was that? | 22-25 |
|  |  | $9997=$ Inapplicable, coded 2, 8 or 9 in Col. 3717, <br>  or subject was male, or aubject <br>  questionnaire |  |
|  |  | 1900-1983 = Year of surgery |  |
|  |  | $9998=$ Don't know |  |
|  |  | 9999 = Not ascertained |  |
| (G29a) | 3722 | Did (SUBJECT) have a hysterectomy or have her womb removed? | 26 |
|  |  | $\begin{aligned} & 7 \quad= \text { Inapplicable, subject was male, or subject } \\ & \text { questionnaire } \end{aligned}$ |  |
|  |  | 1 = Yes |  |
|  |  | $2=\mathrm{No}$ |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
| (G29b) | 323-3726 | In what year was that? | 27-30 |
|  |  | 9997 = Inapplicable, coded 2, 8 or 9 in Col. 3722, or aubject was male, or aubject questionnaire |  |
|  |  | 1900-1983 = Year of surgery |  |
|  |  | 9998 = Don't know |  |
|  |  | 9999 = Not ascertained |  |

In the three months prior to (SUBJECT'S) death, was (he/she) 31 atill working for (EMPLOYER) as a(n) (OCCUPATION)?

| 7 | $=$ |
| :--- | :--- |
|  | Inapplicable, coded 2, 8 or 9 in Col. 3588, |
|  | or aubject queationnaire |
| 1 | $=$ |
| 2 | $=$ Yes |
| 8 | $=$ |
| 9 | $=$ |




| Quest 10 n Number | Column Number |  | Record vo Position |
| :---: | :---: | :---: | :---: |
| (U23)/(U24) | 3739-3741 | What kind of work was (he/she) doing? What was (his/ her) occupation or complete job title: for example, carpenter, secretary, electrical engineer? | 43-45 |
|  |  | What were (SUBJECT'S) most important activities or duties: for example, sold cars, kept account books, swept floors? |  |
|  |  | $\begin{aligned} 997= & \text { Inapplicable, coded } 1,8 \text { or } 9 \text { in Col. } 3727, \\ & \text { or coded } 06 \text { in Cols. } 3736-3737, \text { or coded } 2, \\ & \text { B or } 9 \text { in Col. } 3738, \text { or subject questionnaire } \\ 001-984= & \text { Occupation cade } \\ 998= & \text { Don't know } \\ 999= & \text { Not ascertained } \end{aligned}$ |  |
|  | NOTE: | listing of the Dccupation Codes, plesse refer to the AlphaIndex of Industries and Dccupations, 1980, Second Edition, hed by the U.S. Department of Commerce, Bureau of the Census. |  |
| (U25)/(U26) | 3742-3744 | What was the name of (SUBJECT'S) employer? | 46-48 |
|  |  | What kind of business or industry was that employer in, that is, what did the company or (SUBJECT'S) part of the company do or make: for example, automobile manufacturing, state labor department, dairy farming, retail shoe sales? |  |
|  |  | ```997 = Inapplicable, coded 1, B or 9 in Col. 3727, or coded 06 in Cols. 3736-3737, or coded 2, B or 9 in Col. 3738, or subject questionnaire 001-937 = Industry code 998 = Don't know 999 = Not escertained``` |  |
|  | NOTE: | listing of the Industry Codes, please refer to the AlphaIndex of Industries and Occupations, 1980, Second Edition, hed by the U.S. Department of Commerce, Bureau of the Census. |  |


| Question | Column | Record vo |
| :--- | :--- | :--- |
| Number | Number | Position |

Part V. Circumstances of Death
(V1) $\quad 3745$
Wes (SUBJECT) confined to home or an institution
illness or disability at any time within the four
to his/her death?

| 7 | $=$ Inapplicable, subject questionnaire |
| :--- | :--- |
| 1 | $=$ Yes |
| 2 | $=$ No |
| 8 | $=$ Don't know |
| 9 | $=$ Not ascertained |

Was (SUBJECT) confined because of illness or disability
within the 72 hours prior to death?

| $7 \quad=$ | Inapplicable, coded 2 in Col. 3745, or |
| ---: | :--- |
|  | subject questionnaire |

$1=$ Yes
$2=$ No
日 = Don't know
9 = Not eacertained

Where did (SUBJECT) die? (CIRCLE ALL THAT APPLY)

$$
\begin{aligned}
& \text {. . . at home? } \\
& 7 \text { = Inapplicable, subject questionnaire } \\
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8 \text { = Don't know } \\
& 9 \text { = Not ascertained } \\
& \text {. . . at someone else's home? }
\end{aligned}
$$

| NHANES I <br> FOLLOWUP |  |  | RECORD Vo |
| :---: | :---: | :---: | :---: |
| Question Number | Column Number |  | Record vo <br> Position |
| (V3c) | 3749 | . . . at work? | 53 |
|  |  | 7 = Inapplicable, subject questionnaire |  |
|  |  | 1 = Yes |  |
|  |  | 2 = No |  |
|  |  | $8 \quad=$ Don't know |  |
|  |  | 9 = Not escertained |  |
| (V3d) | 3750 | . . . on the street? | 54 |
|  |  | 7 = Inapplicable, subject questionnaire |  |
|  |  | 1 = Yes |  |
|  |  | 2 = No |  |
|  |  | $8 \quad=$ Don't know |  |
|  |  | 9 = Not ascertained |  |
| (V3e) | 3751 | . . . in an automobile? | 55 |
|  |  | 7 = Inapplicable, subject questionnaire |  |
|  |  | 1 = Yes |  |
|  |  | $2=\mathrm{No}$ |  |
|  |  | 日 = Don't know |  |
|  |  | 9 = Not ascertained |  |
| (V3f) | 3752 | ... in transit to the hospital? | 56 |
|  |  | 7 = Inapplicable, subject questionnaire |  |
|  |  | 1 = Yes |  |
|  |  | 2 = No |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not escertained |  |
| (V3g) | 3753 | . . . in emergency room/outpatient facility? | 57 |
|  |  | 7 = Inapplicable, subject questionnaire |  |
|  |  | 1 = Yes |  |
|  |  | 2 = No |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
| (v3h) | 3754 | ....in hoapital? | 58 |
|  |  |  |  |
|  |  | 7 = Inapplicable, subject questionnaire |  |
|  |  | = Yes |  |
|  |  | $2=\mathrm{No}$ |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not ascertained |  |



NHANES I
FOLLOWUP

| Question | Column | Record vo |
| :--- | :--- | :--- |
| Number | Number | Position |

## Who was present? (CIRCLE ALL THAT APPLY)





| NHANES 1FDLLOWUP |  |  |  |
| :---: | :---: | :---: | :---: |
| Question Number | Col umn Number |  | Record VD Position |
| (va) | 3768 | Was (SUBJECT) recelving any medication for pain during the 24 hours preceding death? | 72 |
|  |  | $\begin{aligned} 7= & \text { Inapplicable, coded } 2, \text { 日 or } 9 \text { in Col. 3757, or } \\ & \text { coded } 1,3 \text {, or } 9 \text { in Col. 3758, or aubject } \\ & \text { questionnaire } \end{aligned}$ |  |
|  |  | 1 = Yes |  |
|  |  | 2 = No |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not escertained |  |
| (va) | 3769 | [Even though (he/she) was receiving medication] Did (he/she) complain of pain or show any evidence of pain during the 24 hours preceding death? | 73 |
|  |  | $=$ Inapplicable, coded 2, 8 or 9 in Col. 3757, or coded 1, 3, or 9 in Col. 3758, or subject questionnaire |  |
|  |  | 1 = Yes |  |
|  |  | 2 = No |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
| (V10) | 3770 | Within the hours prior to death, (with medication) would you say this pain was mild, moderate, or severe? | 74 |
|  |  | 7 = Inapplicable, coded 2, 8 or 9 in Col. 3757, or coded 13 , or 9 in Col. 3758 or coded 2, 日 or 9 in Col. 3769, or subject questionnaire |  |
|  |  | 1 = Mild |  |
|  |  | 2 = Moderate |  |
|  |  | 3 = Severe |  |
|  |  | B = Don't know |  |
|  |  | 9 = Not ascertained |  |
|  |  | To your knowledge, did (SUBJECT) have any of the following symptoms within the 72 hours prior to (his/her) death? |  |
| (V11a) | 3771 | . . . shortness of breath? | 75 |
|  |  | $7 \quad=$ Inapplicable, coded 2,8 or 9 in Col. 3757, or coded 1, 2, or 9 in Col. 3758, or coded 2, 8 or 9 in Col. 3769, or coded 1, 2, 3, $\theta$ or 9 in Col. 3770, or subject questionnaire |  |
|  |  | 1 = Yes |  |
|  |  | $2=\mathrm{No}$ |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not ascertained |  |


| Question Number | Column <br> Number |  | Record VD Position |
| :---: | :---: | :---: | :---: |
| （v11b） | 3772 | ．．．fainting？ | 76 |
|  |  | 7 ＝Inapplicable，coded 2， 1 or 9 in Col．3757，or coded 1， 2 or 9 in Col．3758，or coded 2， 8 or 9 in Col．3769，or coded 1，2，3，$B$ or 9 in Col．3770，or subject questionnaire |  |
|  |  | 1 ＝Yes |  |
|  |  | 2 ＝No |  |
|  |  | 8 ＝Don＇t know |  |
|  |  | 9 ＝Not ascertained |  |
| （V11c） | 3773 | ．．．chest pain？ | 77 |
|  |  | $7 \quad=$ Inapplicable，coded 2，日 or 9 in Col．3757，or coded 1， 2 or 9 in Col．3758，or coded 2， 8 or 9 in Col．3769，or coded 1，2，3， 8 or 9 in Col．3770，or subject questionnaire |  |
|  |  | 1 ＝Yes |  |
|  |  | 2 ＝No |  |
|  |  | 日＝Don＇t know |  |
|  |  | $9 \quad=$ Not escertained |  |
|  |  | How many minutes or hours did the chest pains last？ |  |
| （V12AMT） | 3774－3775 | minutes or hours | 78－79 |
|  |  | $97=$ Inapplicable，coded 2， 8 or 9 in Col．3757，or coded 1， 2 or 9 in Col．3758，or coded 2， 8 or 9 in Col．3769，or coded 1，2，3，$B$ or 9 in Col．3770，or coded 2， 8 or 9 in Col．3773，or subject questionnaire |  |
|  |  | 01－90＝Number of minutes or hours |  |
|  |  | 98 ＝Don＇t know |  |
|  |  | 99 ＝Not escertained |  |
| （V12PER） | 3776 | time period reaponded in | 80 |
|  |  | $7 \quad=$ Inapplicable，coded 2， 8 or 9 in Col．3757，or coded 1， 2 or 9 in Col．375日，or coded 2， 8 or 9 in Col．3769，or coded 1，2，3， 8 or 9 in Col．3770，or coded 2， 8 or 9 in Col．3773，or subject questionnaire |  |
|  |  | ＝Hours |  |
|  |  | ＝Minutes |  |
|  |  | 日＝Don＇t know |  |
|  |  | 9 ＝Not escertained |  |

## FOLLIINUP



| Question Number | Column Number |  | Record Vo Position |
| :---: | :---: | :---: | :---: |
| (V16) | 3780 | We may need additional information about the circumstances of death. Can you give me the names of any people who saw (him/her) within 24 hours before (his/her) death? | 84 |
|  |  | $7 \quad=$ Inapplicable, coded 2, 8 or 9 in Col. 3757, or coded 1, 2 or 9 in Col. 375日, or coded 2, 8 or 9 in Col. 3769, or coded $1,2,3$, 8 or 9 in Cal. 3770, or coded 1 in Col. 3779, or subject questionnaire |  |
|  |  | 1 = Yes |  |
|  |  | 2 = No |  |
|  |  | 8 = Don't know |  |
|  |  | 9 = Not ascertained |  |
| (V17) | 3781 | May I have the name, address and telephone number of (this person/these persons)? | 85 |
|  |  | (NUMBER OF PERSONS LISTED:) |  |
|  |  | $\begin{aligned} 7= & \text { Inapplicable, coded } 2,8 \text { or } 9 \text { in Col. } 3757 \text {, or } \\ & \text { coded } 1,2 \text { or } 9 \text { in Col. } 375 \text {, or coded } 2, \text { or } \\ & 9 \text { in Col. } 3769, \text { or coded } 1,2,3,8 \text { or } 9 \text { in } \\ & \text { Col. } 3770, \text { or coded } 1 \text { in Col. } 3779, \text { or coded } 2, \\ & 8 \text { or } 9 \text { in Col. } 3780, \text { or subject questionnalre } \\ = & \text { Number of persons listed } \\ 1-3= & \text { Don't know } \\ 8= & \text { Not ascertained } \end{aligned}$ |  |
| BOX P | 3782 | Was proxy information complete? | 86 |
|  |  | 7 $=$ Inapplicable, subject questionnaire <br> 1 $=$ Proxy answered all questions <br> 2 $=$ Proxy could not answer all questions <br> 9 $=$ Not ascertained (Pretest only) |  |
| (V18) | 3783 | Is there anyone else who might be able to answer aome of the questions about (SUBJECT) that you were unable to answer? | 87 |
|  |  | ```7 = Inapplicable, coded 1 or 9 in Col. 3782, or subject questionnaire 1 = Contact person given``` |  |
|  |  | 2 = No contact person given |  |
|  |  | 日 = Don't know |  |
|  |  | 9 = Not escertained |  |

## NHANES I EPIDEMIOLOGIC FOLLOWUP SURVEY

## Record W1

| Column <br> Number |  | Record $W 1$ <br> Position |
| :---: | :---: | :---: |
| 3829-3833 | SAMPLE SEQUENCE Number | 1-5 |
| 3934-3835 | Blank | 6-7 |
| 3836-3837 | Record Label (W1) | 8-9 |
| 3838 | Blank | 10 |

## Hoppital and Health Care Facility Chart

NOTE: During the interview, when a respondent reports that he/ghe was hospitalized for any condition, the interviewer is instructed to record information pertaining to that hospitalization on the Hospital and Health Care Facility Chart found on the last page of the Self-Administration Booklet. The chart is used to record all reported overnight atays in hospitals or other health care facilities, such as nursing homes or mental health facilities, that the subject has had since January 1, 1970. Records W1 and W2 contain information from the Hospital and Health Care Facility Chart for up to 14 reported hospitalizations. The following items are coded for each hospitalization report.

1. The number of the question (with the corresponding section letter and, when necessary, the subquestion indicator) at which the aubject reported the hoapitalization. For inatance, if the hoapitalization is reported in question number G10c, aection letter is coded "G", question number is coded "10" and subqueation indicator is coded "C". However, if the subject was hospitalized for 2 or more conditions, $i . B .$, more than one question asgociated with the same hospitalization, a multiple question code is used. In this case, section letter is coded "Z" (more than one question covered by hospitalization), question number is coded " 2 " (hospitalization covers two questions), and subquestion indicator is coded "Z".
2. The type of facility in which the hoopitalization occurred.
3. The year of admisaion for the reported hospitalization.

| Column <br> Number |  | Record W1 <br> Position |
| :---: | :---: | :---: |
|  | Question number (1st hospitalization) |  |
| 3839 | Section letter | 11 |
|  | 7 = Inapplicable, no hospitalizations reported |  |
|  | D = Part D: Health/Diseases and Operations |  |
|  | E = Part E: Muaculoskeletal Problems |  |
|  | G = Part G: Medical Conditions |  |
|  | $V \quad=$ Part V: Circumatances of Death |  |
|  | $z \quad=$ More than one question covered by hoapitalization |  |
| 3840-3841 | Question number | 12-13 |
|  | $\begin{aligned} & 97=\text { Inapplicable, no hospitalizations reported } \\ & 01-96, \\ & 98,99=\text { Actual number } \end{aligned}$ |  |
| 3842 | Subquestion indicator | 14 |
|  | ```= Inapplicable, no hospitalizationa reported = Part b of the question number given = Part c of the question number given (can only be used in conjunction with questions GO1 - G23)``` |  |
|  | $\begin{array}{ll}\mathrm{z} & =\text { More than one question covered by hospitalization } \\ \text { blank } & =\text { Only one question applicable, without a subquestion }\end{array}$ |  |
| 3843-3844 | Facility type (1st hospitalization) | 15-16 |
|  | 97 = Inapplicable, no hospitalizations reported |  |
|  | 01 = Hospital |  |
|  | 02 = Nursing Home |  |
|  | 03 = Other |  |
|  | 96 = Hoapitals Outside U.S. |  |
|  | 98 = Don't know |  |
|  | 99 = Not ascertained |  |
| 3845-3851 | Blank | 17-23 |
| 3852-3855 | Year of admisaion (1st hoapitalization) | 24-27 |
|  | 9997 = Inapplicable, no hospitalizationa reported |  |
|  | 1970-1984 $=$ Actual year |  |
|  | 9998 = Don't know |  |
|  | 9999 = Not ascertained |  |




| Column <br> Number |  | Record W1 Position |
| :---: | :---: | :---: |
|  | Question number (4th hospitalization) |  |
| 3890 | Section letter | 62 |
|  | 7 = Inapplicable, less than 4 hospitalizations reported |  |
|  | D = Part D: Health/Diseases and Operations |  |
|  | E = Part E: Musculoskeletal Problems |  |
|  | G = Part G: Medical Conditions |  |
|  | $V \quad=$ Part V: Circumstances of Death |  |
|  | Z = More than one question covered by hospitalization |  |
| 3891-3892 | Question number | 63-64 |
|  | 97 = Inapplicable, leas than 4 hospitalizations reported |  |
|  | $\begin{aligned} & \text { 01-96, } \\ & 98,99=\text { Actual number } \end{aligned}$ |  |
| 3893 | Subquestion indicator | 65 |
|  | 7 = Inapplicable, less than 4 hospitalizations reported |  |
|  | $b \quad=$ Part $b$ of the question number given |  |
|  | c $\quad=$ Part $c$ of the question number given (can only be used in conjunction with questions GO1-G23) |  |
|  | Z $\quad=$ More than one question covered by hospitalization |  |
|  | blank = Only one question applicable, without a subquestion |  |
| 3894-3895 | Facility type (4th hospitalization) | 66-67 |
|  | 97 = Inapplicable, less than 4 hospitalizations reported |  |
|  | 01 = Hospital |  |
|  | 02 = Nursing Home |  |
|  | 03 = Other |  |
|  | 96 = Hospitals Outside U.S. |  |
|  | 98 = Don't know |  |
|  | 99 = Not ascertained |  |
| 3896-3902 | Blank | 68-74 |
| 3903-3906 | Year of admission (4th hospitalization) | 75-78 |
|  | 9997 = Inapplicable, less than 4 hoapitalizations reported |  |
|  | 1970-1984 = Actual year |  |
|  | 9998 = Don't know |  |
|  | 9999 = Not ascertained |  |



NHANES I
FOLLOWUP
RECORD

| Column <br> Number |  | Record W1 Position |
| :---: | :---: | :---: |
|  | Question number (6th hospitalization) |  |
| 3924 | Section letter | 96 |
|  | $7 \quad=$ Inapplicable, less than 6 hospitalizations reported |  |
|  | D = Part D: Health/Diseases and Operations |  |
|  | E = Part E: Musculoskeletal Problems |  |
|  | G = Part G: Medical Conditions |  |
|  | $V \quad=$ Part V: Circumatance of Death |  |
|  | Z $\quad$ More than one question covered by hospitalization |  |
| 3925-3926 | Queation number | 97-98 |
|  | 97 = Inapplicable, less than 6 hospitalizations reported |  |
|  | $\begin{aligned} & \text { 01-96, } \\ & 98,99=\text { Actual number } \end{aligned}$ |  |
| 3927 | Subquebtion indicator | 99 |
|  | 7 = Inapplicable, leas than 6 hospitalizations reported |  |
|  | $b \quad=$ Part $b$ of the queation number given |  |
|  | c $\quad=$ Part of the question number given (can only be used conjunction with questions G01 - 623) |  |
|  | z $\quad=$ More than one question covered by hospitalization |  |
|  | blank = Only one question applicable, without a subquestion |  |
| 3928-3929 | Facility type (6th hogpitalization) | 100-101 |
|  | 97 = Inapplicable, less than 6 hospitalizations reported |  |
|  | 01 = Hospital |  |
|  | 02 = Nursing Home |  |
|  | 03 = Other |  |
|  | 96 = Hospitals Outside U.S. |  |
|  | 98 = Don't know |  |
|  | 99 = Not escertained |  |
| 3930-3936 | Blank | 102-108 |
| 3937-3940 | Year of admiasion (6th hoapitalization) | 109-112 |
|  | 9997 = Inapplicable, less than 6 hoppitalizations reported |  |
|  | 1970-1984 $=$ Actual year |  |
|  | 9998 = Don't know |  |
|  | 9999 = Not macertained |  |



## NHANES I EPIDEMIOLOGIC FOLLOWUP SURVEY

## Record W2

| Column <br> Number |  | Record W2 <br> Position |
| :---: | :---: | :---: |
| 3961-3965 | SAMPLE SEQUENCE Number | 1-5 |
| 3966-3967 | Blank | 6-7 |
| 3968-3969 | Record Label (W2) | 8-9 |
| 3970 | Blank | 10 |
|  | Question number (8th hospitalization) |  |
| 3971 | Section letter | 11 |
|  | 7 = Inapplicable, less than 8 hospitalizations reported |  |
|  | D = Part D: Health/Diseases and Operations |  |
|  | E = Part E: Musculoakeletal Problems |  |
|  | G = Part G: Medical Conditions |  |
|  | $v \quad=$ Part V: Circumstances of Death |  |
|  | Z = More than one question covered by hospitalization |  |
| 3972-3973 | Question number | 12-13 |
|  | $\begin{aligned} & 97=\text { Inapplicable, less than } 8 \text { hospitalizations reported } \\ & 01-96, \\ & 98,99=\text { Actual number } \end{aligned}$ |  |
| 3974 | Subqueation indicator | 14 |
|  | ```= Inapplicable, less than 8 hospitalizations reported = Part b of the question number given = Part c of the question number given (can only be used in conjunction with questions CO1 - G23)``` |  |
|  | $\mathbf{Z}$ $=$ More than one question covered by hoapitalization <br> blank $=$ Only one question applicable, without a aubquestion |  |



| Column Number |  | Record W2 <br> Position |
| :---: | :---: | :---: |
| 3992-3993 | Facility type (9th hogpitalization) | 32-33 |
|  | 97 = Inapplicable, less than 9 hospitalizations reported |  |
|  | 01 = Hospital |  |
|  | 02 = Nuraing Home |  |
|  | 03 = Other |  |
|  | 96 = Hospitals Outside U.S. |  |
|  | 9 g = Don't know |  |
|  | 99 = Not ascertained |  |
| 3994-4000 | Blank | 34-40 |
| 4001-4004 | Year of admission (9th hospitalization) | 41-44 |
|  | 9997 = Inapplicable, leas than 9 hospitalizations reported |  |
|  | 1970-1984 = Actual year |  |
|  | 9998 = Don't know |  |
|  | 9999 = Not escertained |  |
|  | Queation number (10th hoapitalization) |  |
| 4005 | Section letter | 45 |
|  | $7 \quad \begin{aligned} & \text { Inapplicable, less than } 10 \text { hospitalizations } \\ & \text { reported } \end{aligned}$ |  |
|  | D = Part D: Health/Dibeasea and Operations |  |
|  | E = Part E: Musculoakeletal Problems |  |
|  | G = Part G: Medical Conditions |  |
|  | $V \quad$ : Part V: Circumstances of Death |  |
|  | Z = More than one question covered by hospitalization |  |
| 4006-4007 | Queation number | 46-47 |
|  | $97 \text { = Inapplicable, leas than } 10 \text { hospitalizations }$ |  |
|  | 01-96, $98,99=$ Actual number |  |

followup


| Column <br> Number |  | Record W2 <br> Position |
| :---: | :---: | :---: |
| 4023-4024 | Question number | 63-64 |
|  | $\begin{aligned} 97 & =\begin{array}{l} \text { Inapplicable, lesa than } 11 \text { hospitalizations } \\ \text { reported } \end{array} \end{aligned}$ |  |
|  | 01-96, 98, 99 |  |
| 4025 | Subquestion indicator | 65 |
|  | $\begin{aligned} & 7= \\ & \text { Inapplicable, less than } 11 \text { hospitalizations } \\ & \text { reported } \end{aligned}$ |  |
|  | $b \quad=$ Part b of the question number given |  |
|  | c $\quad=$ Part $c$ of the question number given (can only be used in conjunction with questions CO1-G23) |  |
|  | $Z \quad=$ More than one question covered by hospitalization |  |
|  | blank $=$ Only one question applicable, without a subquestion |  |
| 4026-4027 | Facility type (11th hospitalization) | 66-67 |
|  | $\begin{aligned} 97 & =\begin{array}{l} \text { Inapplicable, lese than } 11 \text { hospitalizations } \\ \\ \text { reported } \end{array} \end{aligned}$ |  |
|  | 01 = Hospital |  |
|  | 02 = Nursing Home |  |
|  | 03 = Other |  |
|  | 96 = Hospitals Outside U.S. |  |
|  | 98 = Don't know |  |
|  | 99 = Not ascertained |  |
| 4028-4034 | Blank | 68-74 |
| 4035-4038 | Year of admission (11th hospitalization) | 75-78 |
|  | 9997 = Inapplicable, less than 11 hospitalizations |  |
|  | 1970-1984 = Actual year |  |
|  | 9998 = Don't know |  |
|  | 9999 = Not eacertained |  |

## NHANES I

FOLLOWUP

4045-4051 Blank ..... 85-91

| Column <br> Number |  | Record W2 <br> Position |
| :---: | :---: | :---: |
| 4052-4055 | Year of admission (12th hospitalization) | 92-95 |
|  | $9997=\begin{aligned} & \text { Inapplicable, less than } 12 \text { hospitalizations } \\ & \text { reported }\end{aligned}$ |  |
|  | 1970-1984 = Actual year |  |
|  | $9998=$ Don't know |  |
|  | 9999 = Not ascertained |  |
|  | Queation number (13th hoapitalization) |  |
| 4056 | Section letter | 96 |
|  | $\begin{aligned} & 7= \\ & \text { Inapplicable, less than } 13 \text { hospitalizations } \\ & \text { reported } \end{aligned}$ |  |
|  | D = Part D: Health/Diseasea and Operations |  |
|  | E = Part E: Musculoskeletal Problems |  |
|  | G $\quad=$ Part G: Medical Conditions |  |
|  | $V \quad=$ Part V: Circumstances of Death |  |
|  | Z $\quad$ More than one queation covered by hospitalization |  |
| 4057-4058 | Question number | 97-98 |
|  | $\begin{aligned} & 97 \quad \text { Inapplicable, less than } 13 \text { hospitalizations } \\ & \text { reported } \end{aligned}$ |  |
|  | $\begin{aligned} & \text { 01-96, } \\ & 98,99=\text { Actual number } \end{aligned}$ |  |
| 4059 | Subquestion indicator | 99 |
|  | $\begin{aligned} 7 \quad= & \text { Inapplicable, leas than } 13 \text { hospitalizations } \\ & \text { reported } \end{aligned}$ |  |
|  | b $\quad=$ Part $b$ of the queation number given |  |
|  | c $\quad=$ Part $c$ of the question number given (can only be used in conjunction with questions GO1 - G23) |  |
|  | $\begin{aligned} & z \\ & \text { blank } \quad=\text { More than one question covered by hospitalization } \\ & \text { = Only one question applicable, without a subquestion } \end{aligned}$ |  |


Column Record W2
Number Pobition
4076 Subquestion indicator ..... 116
7 = Inapplicable, leas than 14 hospitalizations reparted
$b \quad=$ Part $b$ of the question number given
c $\quad=$ Part $c$ of the question number given (can only be
uged in conjunction with questions C01-G23)
Z $\quad=$ More than one question covered by hospitalization blank $=$ Only one question applicable, without a subquestion
4077-4078 Facility type (14th hospitalization)

```
97 = Inapplicable, less than }14\mathrm{ hospitalizations
                                    reported
                            = Hospital
                            = Nurging Home
                    = Other
                    = Hospitals Outside U.S.
            = Don't know
            = Not escertained
```

4079-4085 Blank ..... 119-125
4086-4089 Year of admission (14th hospitalization) ..... 126-129
9997 = Inapplicable, less than 14 hoapitalizationsreported
1970-1984 = Actual year
9998 = Don't know9999 = Not ascertained
4090-4092 Blank ..... 130-132
nhanes I EPIDEMIOLOGIC FOLLOWUP SURVEY

## Record XO

| Question Number | Column <br> Number |  | Record XO <br> Position |
| :---: | :---: | :---: | :---: |
|  | 4093-4097 | SAMPLE SEQUENCE Number | 1-5 |
|  | 4098-4099 | Blank | 6-7 |
|  | 4100-4101 | Record Label (XO) | 8-9 |
|  | 4102 | Blank | 10 |

## Pre-measurement conditions


PMR1b

(-) $\quad 4104 \quad$| Hes subject been smoking/drinking coffee within 15 minutes |
| :--- |
| before measurement? |

| NHANES I |  | RECORD XO |
| :--- | :--- | :--- |
| FOLLOWUP |  |  |
| Questıon | Column | Record XO |
| Number | Number | Position |

## Which measurement not attempted





## Reason measurement was not attempted


PMR2b2 4109
... subject refused measurement

| 7 | $=$ |
| ---: | :--- |
|  | Inapplicable, all measurements attempted, |
| 1 |  |
| 2 | or proxy questionnaire |
| 9 | $=$ |
| 9 | $=$ |



| Question Number | Column <br> Number |  | Record X0 Position |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { PMR3b } \\ & (--) \end{aligned}$ | 4115-4117 | Pulse reading | 23-25 |
|  |  |  |  |
|  |  | 032-130 $=$ N |  |
|  |  | $999=$ N |  |

NOTE: The pulae reading is taken by the interviewer for an interval of 30 seconds, then multiplied by 2 for the pulae rate.

## Blood pressure measurement



| Question | Column | Record Xo |
| :--- | :--- | :--- |
| Number | Number | Position |

## Blood pressure reading

NOTE: Both the aystolic and diaatolic readings must be astiafactory for the blood pressure reading to be coded. Blood pressure measurements were not taken if maximum inflation level was greater than 260.

## 1st blood presgure reading

| PMR4c1SYS$(--)$ | 4125-4127 | Systolic | 33-35 |
| :---: | :---: | :---: | :---: |
|  |  | 997 | $=$ Inapplicable, coded 1 in Col. 4106, or coded 4 in Col. 4118, or coded 260-290, 996 or 999 in Cols. 4119-4121 and Cols. 4122-4124, or praxy questionnaire |
|  |  | 080-259 | = Systolic |
|  |  | 996 | = Uneatisfactory reading |
|  |  | 999 | $=$ Not ascertained |
| $\begin{aligned} & \text { PMR4c1DIA } \\ & (--) \end{aligned}$ | 4128-4130 | Diastolic | 36-38 |
|  |  | 997 | $=$ Inapplicable, coded 1 in Col. 4106, or coded 4 in Col. 4118, or coded 260-290, 996 or 999 in Cole. 4119-4121 and Cols. 4122-4124, or proxy questionnaire |
|  |  | 000-140, |  |
|  |  | 172 | = Diestolic |
|  |  | 996 | = Unsatisfactory reading |
|  |  | 999 | $=$ Not ascertained |

2nd blood preasure reading


| Question Number | Column <br> Number |  | Record XO <br> Position |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { PMR4c2DIA } \\ & (--) \end{aligned}$ | 4134-4136 | Diastolic | 42-44 |
|  |  | 997 | $=$ Inapplicable, coded 1 in Col. 4106, or coded 4 in Col. 4118, or coded 260-290, 996 or 999 in Cole. 4119-4121 and Cols. 4122-4124, or proxy queationnaire |
|  |  | 000-140, |  |
|  |  | 168 | = Diastolic |
|  |  | 996 | = Unsatisfactory reading |
|  |  | 999 | $=$ Not ascertained |

## 3rd blood pressure reading

| $\begin{aligned} & \text { PMR4c3SYS } \\ & (--) \end{aligned}$ | 4137-4139 | Systolic | 45-47 |
| :---: | :---: | :---: | :---: |
|  |  | 997 | $=$ Inepplicable, coded 1 in Col. 4106, or coded 4 in Col. 4118, or coded 260-290, 996 or 999 in Cols. 4119-4121 and Cols. 4122-4124, or proxy questionnaire |
|  |  | 080-259 | $=$ Systolic |
|  |  | 996 | = Unsatisfactory reading |
|  |  | 999 | = Not ascertained |
| $\begin{aligned} & \text { PMR4c3DIA } \\ & (--) \end{aligned}$ | 4140-4142 | Diastolic | 48-50 |
|  |  | 997 | $=$ Inapplicable, coded 1 in Col. 4106, or coded 4 in Col. 4118, or coded 260-290, 996 or 999 in Cols. 4119-4121 and Cols. 4122-4124, or proxy queationnaire |
|  |  | D00-140, |  |
|  |  | 172 | = Diastolic |
|  |  | 996 | = Unaatiafactory reading |
|  |  | 999 | $=$ Not ascertained |

Average of seacond and third blood pressure readinge

PMR4cAVSYS 4143-4145
Systolic
51-53
(--)

| $997=$ | Inapplicable, coded 1 in Col, 4106, or coded 4 in |
| ---: | :--- |
|  | Col. 4118 , or coded $260-290,996$ or 999 in Cols. |
|  | $4119-4121$ and Cols. $4122-4124$, or proxy questionnaire |
| $080-259=$ | Systolic |
| $996=$ | Unsatisfactory reading |
| $999=$ | Not ascertained |


| Queation Number | Column <br> Number |  | Record XO <br> Poaition |
| :---: | :---: | :---: | :---: |
| PMR4cAVDIA(--) | 4146-414日 | Diastolic | 54-56 |
|  |  | 997 | $=$ Inapplicable, coded 1 in Col. 4106, or coded 4 in Col. 4118, or coded 260-290, 996 or 999 in Cols. 4119-4121 and Cols. 4122-4124, or proxy questionnaire |
|  |  | 000-140, |  |
|  |  | 170 | $=$ Diastolic |
|  |  | 996 | = Unsatiafactory reading |
|  |  | 999 | = Not ascertained |

NOTE: If either the second or third reading is not complete, this average is based on a single reading only.

## Weight measurement

PMR5a 4149 Scale on:

| 7 | $=$ |
| ---: | :--- |
|  | Inapplicable, coded 1 in Col. 4107, or proxy <br>  <br>  <br>  <br> questionnaire |
| 2 | $=$ Bare floor/hard surface |
| 9 | $=$ |

PMR5b1 4150-4152 1st weight reading $50-60$

| $\begin{aligned} & \text { PMR5b2 } \\ & (--) \end{aligned}$ | 4153-4155 | 2nd weight reading |  |
| :---: | :---: | :---: | :---: |
|  |  | 997 | $=\begin{aligned} & \text { Inappl } \\ & \text { readin } \end{aligned}$ |
|  |  | 069-300 | $=$ Height |
|  |  | 995 | $=301 \mathrm{po}$ |
|  |  | 996 | = Unasti |
|  |  | 999 | $=\mathrm{Not}$ es |


| Question Number | Column Number |  |
| :---: | :---: | :---: |
|  | 4156-4213 | 3 Blank |
|  |  | SUMMARY VARIABLES |
|  | NOTE: | The following set of variables has been compiled from several sources for the purpose of facilitating the use of the NHANES I Epidemiologic Followup Study data tapes. The variables to be included in this section were selected and/or created in order to decrease the amount of tape matching that would be required for basic analysis. However, the use of these variables may not be appropriate for all applications. The aet of aummary variables appears at the end of each record on the Interview Tape and at the end of each hoapital record on the Health Care Facility Record Tape. The documentation provides the original source for variables which have been copied from other aources or locations. A brief description of how computed variables were created is aleo provided when appropriate. |


| 1 | = Aleut, Eskimo, or American Indian |
| :--- | :--- |
| 2 | = Aaian/Pacific Islander |
| 3 | = Black |
| 4 | = White |
| 5 | $=$ Other |

NOTE: A revised race variable was created to resolve dibcrepancies between the NHANES I interviewer-observed race and the followup reapondentreported race. Revised race codes are based on a case-by-case adjudication of the following data -- NHANES I race and ethnicity; followup race and ethnicity; and, in the case of deceased subjecta, race on the death certificate. Race was revised for 186 subjects.

4215-4216 Blank

4217-421日 Recalculated Age at NHANES I Exam 125-126
24-77 = Actual Age

NOTE: Age at NHANES I exam has been recalculated to reflect the NHEFS corrected dates of birth. Recalculating age at NHANES I exam reaulted in 224 age changes of one year or more.


## NHANES I EPIDEMIOLOGIC FOLLOWUP SURVEY

| Record YO |  |  |
| :---: | :---: | :---: |
| Column number |  | Record Yo position |
| 4225-4229 | Sample Sequence Number | 1.5 |
| 4230-4231 | Blank | 6-7 |
| 4232-4233 | Record Label (YO) | 8-9 |
| 4234 | Blank | 10 |

## SUMMARY VARIABLES (Continued)

NOTE: The following set of variables has been compiled from several sources for the purpose of facilitating the use of the NHANES I Epidemiologic Followup Study data tapes. The variablea to be included in this section were selected and/or created in order to decrease the amount of tape matching that would be required for basic analysis. However, the use of these variables may not be appropriate for all applications. The set of aumnary variables appears at the end of each record on the Interview Tape and at the end of each hospital record on the Health Care Facility Record Tape. The documentation provides the original source for variables which have been copied from other sources or locations. A brief description of how computed variables were created is also provided when appropriate.



| Column <br> Number |  |
| :--- | :--- |
| 4257 | Migration status |
|  | 1 |

NOTE: This variable was created by comparing the original atate of reaidence with either the current atate of reaidence obtained from administrative records or the state of death obtained from the death certificate.

4258-4260 Current occupation 34-36
997 = Inapplicable, subject not currently employed, or proxy questionnaire
001-984 = Occupation code
$995=$ Armed services
998 = Don't know
$999 \quad=$ Not ascertained
Source: (Followup Interview Tape Positions 3609-3611)

NOTE: For a liating of the Dccupation Codes, please refer to the Alphabetical Index of Industries and Occupations, 1980, Second Edition, publiahed by the U.S. Department of Commerce, Bureau of the Cenaus.

Fanily income
97 = Inapplicable, proxy queationnaire
01-14 = Income Codes - (APPENDIX VI)
98 = Don't know
99 = Not eacertained
Source: (Followup Interview Tape Positions 3619-3620)

4263 Current vital status 39
1 = Alive
3 = Dead
Source: (Administrative Records)

| Column | Record YO |
| :--- | :--- |
| Number | Position |

## Date of Death

97 = Inapplicable, subject not deceased
01-12 = Month of death
$98=$ Don't know
99 = Not ascertained
Source: (Mortality Data Tape Positions 55-56, or, if no death certificate, this information provided by proxy interview.)

4268-4269
Day
97 = Inapplicable, subject not deceased
01-31 = Day of death
98 = Don't know
$99=$ Not ascertained
Source: (Mortality Data Tape Positions 57-58, or, if no death certificate, this information provided by proxy interview.)

97 = Inapplicable, subject not deceased
71-84 = Year of death (1971-1984)
Source: (Mortality Data Tape Positione 1-2, or, if no death certificate, this information provided by proxy interview.)

4272-4273 Age at death
$97=$ Inapplicable, subject not deceased
$30-86=$ Age

NOTE: Age at death ia calculated by subtracting the date of birth from the date of death. For eubjects with miasing date of death information, Month $=7$ and Day $=15$ were used to calculate age at death.

4274-4277
Underlying cause of death
0000 = Inapplicable, subject not deceased
0010-9999 = ICD-9 code
Blank = Subject deceased, cause of death not aacertained
Source: (Mortality Data Tape Poaitiona 142-145)

NOTE: Three-digit ICD-9 codes are coded in column 4274-4276 with a blank in column 4277.
Column Record YO
Number Position
Information Source
NOTE: The following three variables provide information on which survey instruments are available for each respondent.
427日 Subject questionnaire ..... 54
1 = Subject questionnaire available - Followup Questionnaire Tape Column 0122 coded 1, 2, 3 or 6, 7 or 8 = Subject questionnaire not available
4279 Proxy questionnaire ..... 55
1 = Proxy questionnaire available -Followup Questionnaire TapeColumn 0122 coded 0,4 or 52 = Proxy questionnaire not available
4280 Blank ..... 56
4281 Death certificate ..... 571 = Death certificate available -death certificate record appearson Multiple Cause of Death Tape$=$ Death certificate not availableor subject not deceased
4282-4310 Blank ..... 58-86


Source: (Administrative Records)

4312 Size of place

1 = Urbanized area with 3,000,000 or more
$2=$ Urbanized area with $1,000,000$ to $2,999,999$
3 = Urbanized area with 250,000 to 999,999
$4=$ Urbanized area under 250,000
$5=$ Urban place 25,000 or more outside urbanized area
6 = Urban place 10,000 to 24,999 outside urbanized area
7 = Urban place 2,500 to 9,999 outside urbanized area
B $\quad=$ Rural
Source: (NHANES I Baseline Tape Position 10)

| 1 | $=$ In SMSA, in central city |
| :--- | :--- |
| 2 | $=$ In SMSA; not in central city |
| 4 | $=$ |
| Not in SHSA |  |
| I Baseline | Tape Position 11) |

Source: (NHANES I Baseline Tape Position 11)


| Column Number |  | Record Yo Position |
| :---: | :---: | :---: |
| Sample Weights |  |  |
| 4321-4326 Detailed persons -- Locations 01-35 97-102 |  |  |
| Source: | (NHANES I Baseline Tape Poaitions 158-163) |  |
| 4327-4332 All sample persons -- Locations 01-35 103-108 |  |  |
| Source: ( H anes I Baseline Tape Positions 164-169) |  |  |
| 4333-4338 Detailed persona -- Locations 01-65 109-114 |  |  |
| Source: (NHANES I Baseline Tape Positions 170-175) |  |  |
| 4339-4344 All bample persons -- Locations 01-65 115-120 |  |  |
| Source: (NHANES I Baseline Tape Positions 176-181) |  |  |
| 4345-4350 Detailed persona -- Locations 66-100 121-126 |  |  |
| Source: (NHANES I Baseline Tape Positions 182-187) |  |  |
| 4351-4356 Detailed peraons -- Locations 1-100 127-132 |  |  |
| Source: (NHANES I Baseline Tape Positiona 188-193) |  |  |
| NOTE: For more detailed information concerning these variables, bee DHEW Publication No. (HSM) 73-1310, Seriea 1 - Numbers 10a, 10b, 14, and the detailed notes in the NHANES I Public Uae Data Tape documentation. |  |  |

APPENDIX I

RELATIONSHIP CODES

# APPENDIX II 

## COLD CEREALS

NUMERICAL ORDER

```
01 = ALL BRAN
02 = BRAN BUDS
O3 = BRAN CHEX
D4 = BRAN FLAKES
O5 = BUC WHEATS
06 = CHEERIOS
07 = CORN BRAN
OB = CORN CHEX
09 = CORN FLAKES
10 = CRACKLIN BRAN
11 = CRISPY WHEATS AND RAISINS
12 = FRUIT AND FIBER
13 = GRANOLA
14 = GRAPE NUTS
15 = GRAPE NUTS FLAKES
16 = GOLDEN CHARMS
17 = HEARTLAND CEREAL
18 = LIFE
19 = MOST
20 = NUTRI GRAIN
21 = PRODUCT 19
22 = PUFFED RICE
23 = PUFFED WHEAT
24 = QUAKER 100% NATURAL CEREAL
25 = RAISIN BRAN
26 = RAISINS, RICE AND RYE
27 = RICE CHEX
28 = RICE KRISPIES
29 = SHREDDED WHEAT
30 = SPECIAL K
31 = TEAM
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32 = TOTAL
33 = WHEAT CHEX
34 = WHEATIES
35 = OTHER
36 = VARIETY PAC
37 = FROSTED SHREDDED WHEAT
30 = SUGAR FROSTED CORN FLAKES
39 = 100% BRAN (NABISCO)
4ir = CAPTAIN CRUNCH
41 = GOLDEN GRAHAmS
42 = HONEYCOMBS
43 = SUGAR CRISP
44 = SUGAR (CORN) POPS
45 = SUGAR SMACKS
46 = FRUIT LOOPS
47 = HONEY NUT CORN FLAKES
4B = GRAPE NUTS AND RAISINS
50 = FEATHERWEIGHT CORN FLAKES
S1 = ALL BRAN (01) AND CRISPY WHEATS AND RAISINS (11)
52 = ALL BRAN (01) AND WHEATIES (34)
53 = ALL BRAN (01) AND BRAN FLAKES (04)
54 = BUC WHEATS (05) AND GRAPE NUTS AND RAISINS (48)
55 = CORN CHEX (0B) AND CORN FLAKES (09)
56 = CORN FLAKES (09) AND GOLDEN GRAHAMS (41)
57 = CORN FLAKES (09) AND PUFFED WHEAT (23)
58 = CORN FLAKES (09) AND GRAPE NUTS (14)
59 = CORN FLAKES (09) AND RAISIN BRAN (25)
60 = CRISPY WHEATS AND RAISINS (11) AND SHREDDED WHEAT (29)
61 = FRUIT AND FIBER (12) AND GRAPE NUTS (14)
62 = FRUIT AND FIBER (12) AND RAISIN, RICE AND RYE (26)
63 = GRAPE NUTS (14) AND RAISIN BRAN (25)
64 = GRAPE NUTS (14) AND LIFE (18)
65 = RAISIN BRAN (25) AND RICE KRISPIES (20)
66 = RAISIN BRAN (25) AND HHEAT CHEX (33)
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67 = SHREDDED WHEAT (29) AND WHEAT CHEX (33)
68 = bRAN FLAKES (04), CORN FLAKES (09) AND RAISIN BRAN (25)
69 = CHEERIOS (06), CORN FLAKES (09) AND SHREDDED WHEAT (29)
70 = CHEERIOS (06), CORN FLAKES (09) AND RAISIN BRAN (25)
71 = PRODUCT 19 (21), SHREDDED WHEAT (29) AND SPECIAL K (30)
72 = BUC WHEATS (05), CHEERIOS (06), CORN BRAN (07) AND PUFFED WHEAT (23)
73 = CORN CHEX (08), PUFFED RICE (22), RICE CHEX (27) AND RICE KRISPIES (28)
74 = CHEERIO5 (06), CORN FLAKES (09), FRUIT AND FIBER (12), NUTRI GRAIN (20) AND WHEATIES (34)
75 = CORN FLAKES (09), GRAPE NUTS (14), RICE KRISPIES (28), TOTAL (32) AND WHEAT CHEX (33)
76 = BRAN BUDS (02), BUC WHEATS (05), CHEERIOS (D6), GRANOLA (13), GRAPE NUTS (15), RAISIN
    BRAN (25) AND TOTAL (32)
77 = RAISIN BRAN (25) AND SHREDDED WHEAT (29)
78 = APPLE JACKS
79 = HONEY NUT CHEERIOS
BO = ALL BRAN (01) AND TOTAL (32)
81 = CORN FLAKES (09), RAISIN BRAN (25), RICE KRISPIES (28) AND TOTAL (32)
82 = CHOCOLATE CHIP
83 = GRAPE NUTS (14) AND SHREDDED WHEAT (29)
B4 = NUTRI-BRAN
B5 = FRUIT AND FIBER (12) AND QUAKER 100% NATURAL CEREAL (24)
B6 = RAISIN BRAN (25) AND SUGAR FROSTED CORN FLAKES (38)
07 = C.W. POST AND FRUIT AND FIBER (12)
8日 = SHOP RITE 100% NATURAL CEREAL
09 = BRAN FLAKES (04) AND SPECIAL K (30)
90 = HONEY BRAN
91 = WEET ABH
92 = RAISIN BRAN (25) AND WHEATIES (34)
93 = WHEAT GERM
94 = RICE FLAKES
95 = FROSTED RICE
96 = WAFFLE OATS
AA = FORTIFIED OATS
AB = PRODUCT 19 (21) AND RICE KRISPIES (2B)
AC = SPECIAL K (30) AND TOTAL (32)
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```
AD = ALL BRAN (01) AND SPECIAL K (30)
AE = 40% BRAN (FLAKES)
AF = CORN FLAKES (09) AND SHREDDED HHEAT (29)
AC = (CORN) KIX
AH = HONEYCOMB (42) AND SHREDDED WHEAT (29)
AJ = CRACKLIN BRAN (10), GRAPE NUTS (14) AND WHEATIES (34)
AK = COCOA KRISPIES
AL = TOTAL (32) AND WHEATIES (34)
AM = GRANOLA (13) AND RICE KRISPIES (28)
AN = NUTRI GRAIN (20) AND SHREDDED HHEAT (29)
AP = GRANOLA (13), GRAPE NUTS (14) AND SHREDDED WHEAT (29)
AQ = FRUIT AND FIBER (12), RAISIN BRAN (25) AND RICE KRISPIES (28)
AR = BRAN AND CORN FLAKES (09)
AS = CORN FLAKES (09) AND WHEATIES (34)
AT = CHEERIOS (06), CORN CHEX (00), KIX (AG), SHREDDED WHEAT (29) AND WHEATIES (34)
AU = CORN FLAKES (09), GRAPE NUTS (14), PUFFED RICE (22), PUFFED WHEAT (23) AND SPECIAL K (30)
AV = CORN FLAKES (09), LIFE (10), MOST (19), PRODUCT 19 (21), PUFFED RICE (22) AND SPECIAL K (30)
AW = BUC WHEATS (05), CORN CHEX (08), MOST (19), PUFFED RICE (22), RAISIN BRAN (25), RICE CHEX (27)
    AND RICE KRISPIES (28)
AX = LIFE (18) AND TOTAL (32)
AY = GRANOLA (13) AND PUFFED WHEAT (23)
BA = CHEERIOS (06) AND RAISIN BRAN (25)
BB = COCOA PUFFS
BC = 100% WHEAT
BD = HONEY GRAHAMS
BE = FRANKENBERRY
BF = 100% BRAN (39) AND WHEATIES (34)
BG = NATURES STOREHOUSE 100% NATURAL AND RAISIN BRAN (25)
BH = ALL BRAN (01) AND SHREDDED WHEAT (29)
BJ = CORN FLAKES (09), RICE KRISPIES (28) AND SPECIAL K (30)
BK = ALL BRAN (01), CORN FLAKES (09), SPECIAL K (30) AND TOTAL (32)
BL = CHEERIOS (06) AND CORN FLAKES (09)
BM = COOKIE CRISP
BN = BRAN FLAKES (04), CORN FLAKES (09) AND GRAPE NUTS (14)
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bP＝ChARMS，CHOCOLA，COCOA PUFFS（BB），FRUIT AND FIBER（12），LUCKY ChARMS（CE），RAISIN BRAN（25） and Sugar crisp（43）

BR＝GRANOLA（13），MILLERS BRAN AND RAISIN BRAN（25）
BS＝CHEERIOS（06）AND FRUIT AND FIBER（12）
bT＝ALL BRAN（01），CORN FLAKES（09）AND GRAPE NUTS（14）
BU＝CORN FLAKES（09），RAISIN BRAN（25）AND SHREDDED WHEAT（29）
BV＝CORN BRAN（07），RAISIN GRAN（25）AND SHREDDED WHEAT（29）
BW＝CORN BRAN（07）AND SHREDDED WHEAT（29）
$B X=$ CORN CHEX（08）AND RICE CHEX（27）
BY＝CORN FLAKES（09），RICE KRISPIES（2日）AND TOTAL（32）
CA＝RICE KRISPIES（28）AND SHREDDED WHEAT（29）
CB $=$ CHEERIOS（06），CORN FLAKES（09）AND RICE KRISPIES（2日）
CC＝ALL BRAN（01）AND CORN FLAKES（09）
CD＝CORN FLAKES（09）AND RICE KRISPIES（2日）
CE＝LUCKY CHARMS
CF＝HONEY NUT CORN FLAKES（47）AND GRAPE NUTS（14）
CG＝BRAN，CORN FLAKES（09）AND RICE KRISPIES（28）
CH＝RICE KRISPIES（28）AND SUGAR FROSTED CORN FLAKES（38）
CJ＝GRAPE NUTS（14），SUGAR POPS（44）AND SUGAR FROSTED CORN FLAKES（38）
CK＝POST TOASTIES
CL＝BRAN FLAKES（04）AND SHREDDED WHEAT（30）
CN＝TOASTED WHEAT AND RAISINS
CP＝GRANDLA（13）AND GRAPE NUTS（14）
CQ＝GRAPE NUTS FLAKES（15）AND LIFE（18）
CR $=$ GRAPE NUTS（14）AND TOTAL（32）
CS＝CORN FLAKES（09）AND SUGAR FROSTED CORN FLAKES（38）
CT＝SHREDDED WHEAT（29）AND WHEATIES（34）
CU＝GRAPE NUTS FLAKES（15）AND PUFFED RICE（22）
CV＝CORN CHEX（OB），SHREDDED WHEAT（29）AND TOTAL（32）
$\mathrm{CW}=\mathrm{BRAN}$ BUDS（02）AND FRUIT AND FIBER（12）
CX＝POST TOASTIES（CK）AND RICE KRISPIES（2日）
$\mathrm{CY}=\mathrm{GRAPE}$ NUTS（14）AND RICE KRISPIES（28）
DA＝ALL BRAN（01），CORN BRAN（07）AND WHEATIES（34）
DB $=$ MDST（19），TOTAL（32）AND WHEAT GERM（93）

```
DC = FAMILIA
DD = CORN BRAN (07) AND GRAPE NUTS (14)
DE = FRUIT AND FIBER (12), PUFFED WHEAT (23), RAISINS, RICE AND RYE (26) AND SHREDDED WHEAT (29)
DF = BRAN BUDS (02) AND RAISIN BRAN (25)
DG = PUFFED WHEAT (23) AND RICE CHEX (27)
DH = RICE KRISPIES (28) AND WHEATIES (34)
DJ = CHEERIOS (06) AND SHREDDED WHEAT (29)
DK = BRAN BUDS (02) AND BRAN FLAKES (04)
DL = CHEERIOS (06) AND CORN CHEX (OB)
DM = HALFSIES
DN = BUC WHEATS (05) AND QUAKER 100% NATURAL (24)
DP = OAT FLAKES
DQ = CORN FLAKES (09) AND RICE CHEX (27)
DR = UNCLE SAM CEREAL
DS = ALL BRAN (01) AND HEARTLAND CEREAL (17)
DT = WHOLE WHEAT
DU = HONEY NUT RAISIN BRAN
DV = BRAN FLAKES (04) AND TOTAL (32)
DW = CORN CHEX (0B), RAISIN BRAN (25) AND WHEAT CHEX (33)
DX = SPECIAL K (30) AND WHEAT CHEX (33)
DY = PAC MAN
EA = NUTRI GRAIN (20) AND PUFFED WHEAT (23)
EB = GRAPE NUTS (14) AND MOST (19)
EC = FRUIT AND FIBER (12) AND NUTRI GRAIN (20)
ED = WHOLE WHEAT AND RAISINS
EE = ALL BRAN (01) AND CHEERIOS (06)
EF = GRAPE NUTS (14) AND WHEATIES (34)
EG = CORN FLAKES (09), GRAPE NUTS (14) AND SHREDDED WHEAT (29)
EH = ALL BRAN (01) AND RAISIN BRAN (25)
EJ = ALL BRAN (01) AND RICE CHEX (27)
EK = CORN FLAKES (09) AND GRANOLA (13)
EL = 100% BRAN (39), ALL BRAN (01) AND RAISIN BRAN (25)
EM = BRAN FLAKES (04), GRAPE NUTS (14) AND WHEATIES (34)
EN = SPECIAL K (30) AND TEAM (31)
```

EP = CORN FLAKES (09) AND POST TOASTIES (CK)
$\mathrm{EQ}=$ CORN BRAN (07), GRAPE NUTS (14) AND WHEATIES (34)
ER = CORN FLAKES (09) AND MOST (19)
ES = CORN BRAN (07) AND GRAPE NUTS FLAKES (15)
ET = CHEERIOS (06), CORN CHEX (08), CDRN FLAKES (09), CRISPY WHEATS AND RAISINS (11), LIFE (18), RAISIN BRAN (25) AND WHEATIES (34)
EU = ALL BRAN (01) AND GRAPE NUTS (14)
$E V=$ ALMOND CRISP
EW = PUFFED RICE (22) AND PUFFED WHEAT (23)
EX = GRANOLA (13), GRAPE NUTS (14), NUTRI GRAIN (20) AND TEAM (31)
EY = CORN FLAKES (09), RAISIN BRAN (25), SHREDDED WHEAT (29) AND WHEATIES (34)
FA = CORN CHEX (0Q) AND WHEATIES (34)
FB $=$ HONEY SMACKS
FC = QUAKER 100\% NATURAL (24), SHREDDED WHEAT (29), SPECIAL K (30) AND WHEAT CHEX (33)
FD = ALL bRaN (01) AND buc Wheats (05)
$F E=40 \%$ BRAN (AE), ALL BRAN (01) AND CORN BRAN (07)
FF $=$ HEARTLAND CEREAL (17) AND PRODUCT 19 (21)
FG = CAPTAIN CRUNCH (40) AND SHREDDED WHEAT (29)
FH = CORN FLAKES (09), FRUIT AND FIBER (12) AND RICE KRISPIES (28)
FJ = RAISIN BRAN (25) AND SPECIAL K (30)
FK = ALL BRAN (01), CORN FLAKES (09) AND RICE KRISPIES (28)
FL = BRAN FLAKES (04) AND FRUIT AND FIBER (12)
FM $=$ CORN FLAKES (09), RICE KRISPIES (28) AND WHEATIES (34)
FN $=$ CHEERIOS (06) AND RICE KRISPIES (28)
FP = CORN FLAKES (09), RAISIN BRAN (25) AND TOTAL (32)
FQ = CORN FLAKES (09) AND LIFE (18)
FR = BUC WHEATS (05), PUFFED RICE (22) AND RAISIN BRAN (25)
FS = RICE CHEX (27) AND RICE KRISPIES (28)
FT = FRUIT AND FIBER (12) AND RAISIN BRAN (25)
FU = GRAPE NUTS (15) AND NUTRI GRAIN (20)
FV = PUFFED RICE (22) AND WHEAT CHEX (33)
FW = CORN FLAKES (09) AND PUFFED RICE (22)
FX = ALL BRAN (01), RAISIN BRAN (25) AND SHREDDED WHEAT (29)
FY = GRANOLA (13) AND SHREDDED WHEAT (29)

```
GA = CRISPEX
CB = BRAN, HEARTLAND CEREAL (17) AND LIFE (18)
GC = BRAN FLAKES (04) AND CORN FLAKES (09)
GD = CHEERIOS (06), CORN FLAKES (09) AND WHEATIES (34)
GE = CORN BRAN (07), GOLDEN CHARMS (16) AND TOTAL (32)
GF = BRAN, CORN FLAKES (09) AND GRAPE NUTS (14)
GG = WAFFLOS
GH = GRAPE NUTS FLAKES (15) AND SHREDDED WHEAT (29)
GJ = BRAN FLAKES (04), CORN FLAKES (09) AND SHREDDED WHEAT (29)
GK = ChEERIOS (06) AND SUGAR FROSTED CORN FLAKES (30)
GL = CORN FLAKES (09), RAISIN BRAN (25), RICE KRISPIES (28) AND SPECIAL K (30)
GM = CHEERIOS (06) AND KIX (AG)
GN = CHEERIOS (06), RAISIN BRAN (25) AND SHREDDED WHEAT (29)
GP = ALL BRAN (01), BRAN FLAKES (04) AND CHEERIOS (06)
GQ = BRAN FLAKES (04), CORN FLAKES (09), CHEERIOS (06), RAISIN BRAN (25) AND WHEAT CHEX (33)
GR = BRAN CHEX (03), GRAPE NUTS (14) AND GRAPE NUTS FLAKES (15)
GS = CHEERIOS (06), CORN CHEX (08), CORN FLAKES (09), GRAPE NUTS (14), GRAPE NUTS FLAKES (15)
    AND LIFE (18)
GU = BRAN FLAKES (04), RAISIN BRAN (25), AND SHREDDED WHEAT (29)
GV = CORN CHEX (08) AND RAISIN BRAN (25)
GW = ALL BRAN (01) AND TEAM (31)
GY = PUFFED WHEAT (23) AND SHREDDED WHEAT (29)
HA = GRAPE NUTS (14), LIFE (18), RAISIN BRAN (25) AND TOTAL (32)
HB = RAISIN BRAN (25) AND TOTAL (32)
HC = CHEERIOS (06), CORN FLAKES (09), CORN CHEX (08), RICE KRISPIES (28), RAISIN BRAN (25)
    AND SHREDDED WHEAT (29)
HD = PUFFED MILLET
HE = TRIX
HF = GRAPE NUTS (14), PUFFED WHEAT (23) AND SHREDDED WHEAT (29)
HG = GRANOLA (13) AND TEAM (32)
HH = HEALTH VALLEY BRAN CEREAL 100% NATURAL
HJ = ALL BRAN (01) AND BRAN
HK = BRAN FLAKES (04), CHEERIOS (06), CORN FLAKES (09), GRAPE NUTS (14) AND RAISIN BRAN (25)
HL = CORN FLAKES (09), RICE KRISPIES (28) AND SHREDDED WHEAT (29)
```

HM = RUSKETS (LOMA LINDA)
HN = ALL BRAN (01) AND BRAN CHEX (03)
HP = CORN FLAKES (09), GRAPE NUTS (14), PUFFED WHEAT (23) AND RICE KRISPIES (28)
H $\mathrm{H}=\mathrm{BRAN}$ FLAKES (04), GRANOLA (13) AND RAISIN BRAN (25)
HR = RICE KRISPIES (28) AND TOTAL (32)
$H S=$ OAT BRAN
HT = CORN FLAKES (09) AND TOTAL (32)
HU = GRAPE NUTS (14), SHREDDED WHEAT (29) AND SPECIAL K (30)
HV = CHEERIOS (06), CORN FLAKES (09) AND GRAPE NUTS (14)
HW = CORN FLAKES (09), GRAPE NUTS (14), RAISIN BRAN (25) AND WHEAT CHEX (33)
HX = BRAN CHEX (03), SHREDDED WHEAT (29) AND SPECIAL K (30)

## APPENDIX II

## COLD CEREALS

## ALPHABETICAL ORDER

```
FG=40% BRAN, ALL BRAN (01), AND CORN ERAN (07)
BC = 100% WHEAT
39 = 100% BRAN
BF = 100% BRAN (39) AND WHEATIES (34)
EL = 100% BRAN (39), ALL BRAN (01), AND RAISIN BRAN (25)
AE = 40% BRAN (FLAKES)
01 = ALL BRAN
HJ = ALL BRAN (01) AND BRAN
CC = ALL BRAN (01) AND CORN FLAKES (09)
HN = ALL GRAN (01) AND BRAN CHEX (03)
53 = ALL BRAN (01) AND BRAN FLAKES (04)
51 = ALL ERAN (01) AND CRISPY WHEATS AND RAISINS (11)
EH = ALL BRAN (01) AND RAISIN BRAN (25)
EE = ALL BRAN (01) AND CHEERIOS (06)
DS = ALL BRAN (01) AND HEARTLAND CEREAL (17)
BH = ALL BRAN (01) AND SHREDDED HHEAT (29)
AD = ALL BRAN (01) AND SPECIAL K (30)
FD = ALL BRAN (01) AND BUC WHEATS (05)
B0 = ALL BRAN (01) AND TOTAL (32)
EU = ALL BRAN (01) AND GRAPE NUTS (14)
52 = ALL BRAN (01) AND WHEATIES (34)
GW = ALL BRAN (01) AND TEAM (31)
EJ = ALL BRAN (01) AND RICE CHEX (27)
GP = ALL BRAN (01), BRAN FLAKES (04) AND CHEERIOS (06)
BT = ALL BRAN (01), CORN FLAKES (09) AND GRAPE NUTS (14)
DA = ALL BRAN (01), CORN BRAN (07) AND WHEATIES (34)
FK = ALL BRAN (01), CORN FLAKES (09) AND RICE KRISPIES (28)
FX = ALL BRAN (01), RAISIN BRAN (25) AND SHREDDED WHEAT (29)
BK = ALL BRAN (01), CORN FLAKES (09), SPECIAL K (30) AND TOTAL (32)
EV = ALMDND CRISP
78 = APPLE JACKS
AR = BRAN AND CORN FLAKES (09)
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GF = BRAN, CORN FLAKES (09) AND GRAPE NUTS (14)
CG = BRAN, CORN FLAKES (09) AND RICE KRISPIES (28)
GB = BRAN, HEARTLAND CEREAL (17) AND LIFE (18)
O2 = BRAN BUDS
DK = BRAN BUDS (02) AND BRAN FLAKES (04)
CW = BRAND BUDS (02) AND FRUIT AND FIBER (12)
DF = BRAN BUDS (02) AND RAISIN BRAN (25)
76 = bRAN BUDS (02), BuC WHEATS (05), CHEERIOS (06), GRANOLA (13), GRAPE NUTS (15), RAISIN
    BRAN (25) AND TOTAL (32)
03 = BRAN CHEX
GR = BRAN CHEX (03), GRAPE NUTS (14) AND GRAPE NUTS FLAKES (15)
HX = BRAN CHEX (03), SHREDDED WHEAT (29) AND SPECIAL K (30)
04 = BRAN FLAKES
FL = BRAN FLAKES (04) AND FRUIT AND FIBER (12)
CL = BRAN FLAKES (04) AND SHREDDED WHEAT (30)
89 = BRAN FLAKES (04) AND SPECIAL K (30)
DV = BRAN FLAKES (04) AND TOTAL (32)
GC = BRAN FLAKES (04) AND CORN FLAKES (09)
BN = BRAN FLAKES (04), CORN FLAKES (09) AND GRAPE NUTS (14)
68 = BRAN FLAKES (04), CORN FLAKES (09) AND RAISIN GRAN (25)
GJ = BRAN FLAKES (04), CORN FLAKES (09) AND SHREDDED WHEAT (29)
HQ = BRAN FLAKES (04), GRANOLA (13) AND RAISIN BRAN (25)
EM = BRAN FLAKES (04), GRAPE NUTS (14) AND WHEATIES (34)
GU = BRAN FLAKES (04), RAISIN BRAN (25) AND SHREDDED WHEAT (29)
DL = BRAN FLAKES (04), CORN FLAKES (09), RAISIN BRAN (25) AND SPECIAL K (30)
HK = BRAN FLAKES (04), CHEERIOS (06), CORN FLAKES (09), GRAPE NUTS (14) AND RAISIN BRAN (33)
GQ = BRAN FLAKES (04), CHEERIOS (06), CORN FLAKES (09), RAISIN BRAN (25) AND WHEAT CHEX (33)
OS = BUC WHEATS
DN = BUC WHEATS (05) AND QUAKER 100% NATURAL (24)
54 = BUC WHEATS (05) AND GRAPE NUTS AND RAISINS (48)
FR = BUC WHEATS (05), PUFFED RICE (22) AND RAISIN BRAN (25)
72 = BUC WHEATS (05), CHEERIOS (06), CORN BRAN (07), AND PUFFED WHEAT (23)
AW = BUC WHEATS (05), CORN CHEX (00), MOST (19), PUFFED RICE (22), RAISIN BRAN (25), RICE
    CHEX (27) AND RICE KRISPIES (28)
87 = C.W. POST AND FRUIT AND FIBER (12)
40 = CAPTAIN CRUNCH
FG = CAPTAIN CRUNCH (40) AND SHREDDED WHEAT (29)
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BP＝CHARMS，CHOCOLA，COCOA PUFFS（BB），FRUIT AND FIBER（12），LUCKY CHARMS（CE），RAISIN BRAN（25） AND SUGAR CRISP（43）
$06=$ CHEERIOS
BL＝CHEERIOS（06）AND CORN FLAKES（09）
DL＝CHEERIOS（06）AND CORN CHEX（OB）
GM＝CHEERIOS（O6）AND KIX（AG）
FN $=$ CHEERIOS（06）AND RICE KRISPIES（2日）
$B A=$ CHEERIOS（06）AND RAISIN BRAN（25）
BS＝CHEERIOS（06）AND FRUIT AND FIBER（12）
GK＝CHEERIOS（06）AND SUGAR FROSTED CORN FLAKES（30）
DJ＝CHEERIOS（06）AND SHREDDED WHEAT（29）
HV＝CHEERIOS（06），CORN FLAKES（09）AND GRAPE NUTS（14）
CB＝CHEERIOS（06），CORN FLAKES（09）AND RICE KRISPIES（28）
$70=$ CHEERIOS（06），CORN FLAKES（09），AND RAISIN BRAN（25）
69 ＝CHEERIOS（06），CORN FLAKES（09），AND SHREDDED WHEAT（29）
GD＝CHEERIOS（06），CORN FLAKES（09）AND WHEATIES（34）
GN＝CHEERIOS（06），RAISIN BRAN（25）AND SHREDDED WHEAT（29）
AT＝CHEERIOS（06），CORN CHEX（08），KIX（AG），SHREDDED WHEAT（29）AND WHEATIES（34）
74 ＝CHEERIOS（06），CORN FLAKES（09），FRUIT AND FIBER（12），NUTRI－GRAIN（20），AND WHEATIES（34）
GS＝CHEERIOS（06），CORN CHEX（0日），CORN FLAKES（09），GRAPE NUTS（14），GRAPE NUTS FLAKES（15）AND LIFE（18）
HC＝CHEERIOS（06），CORN CHEX（08），CORN FLAKES（09），RAISIN BRAN（25），RICE KRISPIES（28）AND SHREDDED WHEAT（29）
ET＝CHEERIOS（06），CORN FLAKES（09），CORN CHEX（08），CRISPY WhEATS AND RAISINS（1），LIFE（1日）， RAISIN BRAN（25）AND WHEATIES（34）
$82=$ ChOCOLATE CHIP
AK $=$ COCOA KRISPIES
$B B=$ COCOA PUFFS
$B M=$ COOKIE CRISP
$07=$ CORN BRAN
DD $=$ CORN BRAN（07）AND GRAPE NUTS（14）
$\mathrm{BW}=$ CORN BRAN（07）AND SHREDDED WHEAT（29）
ES＝CORN BRAN（07）AND GRAPE NUTS FLAKES（15）
GE＝CORN BRAN（07），GOLDEN CHARMS（16）AND TOTAL（32）
EQ＝CORN BRAN（07），GRAPE NUTS（14）AND WHEATIES（34）
BV＝CORN BRAN（07），RAISIN BRAN（25）AND SHREDDED WHEAT（29）
OB＝CORN CHEX
$55=$ CORN CHEX (OB) AND CORN FLAKES (09)
GV = CORN CHEX (08) AND RAISIN BRAN (25)
BX = CORN CHEX (0日) AND RICE CHEX (27)
FA $=$ CORN CHEX (08) AND WHEATIES (34)
DW = CORN CHEX (0日), RAISIN BRAN (25) AND WHEAT CHEX (33)
CV = CORN CHEX (00), SHREDDED WHEAT (29) AND TOTAL (32)
73 = CORN CHEX (OB), PUFFED RICE (22), RICE CHEX (27) AND RICE KRISPIES (28)
$09=$ CORN FLAKES
EK = CORN FLAKES (09) AND GRANOLA (13)
$58=$ CORN FLAKES (09) AND GRAPE NUTS (14)
$56=$ CORN FLAKES (09) AND GOLDEN GRAHAMS (49)
$F Q=$ CORN FLAKES (09) AND LIFE (18)
ER = CORN FLAKES (09) AND MOST (19)
EP = CORN FLAKES (09) AND POST TOASTIES (CK)
$57=$ CORN FLAKES (09) AND PUFFED WHEAT (23)
FW = CORN FLAKES (09) AND PUFFED RICE (22)
$59=$ CORN FLAKES (09) AND RAISIN BRAN (25)
CD $=$ CORN FLAKES (09) AND RAISIN BRAN (25)
DQ = CORN FLAKES (09) AND RICE CHEX (27)
CS = CORN FLAKES (09) AND SUGAR FROSTED CORN FLAKES (3B)
AF = CORN FLAKES (09) AND SHREDDED WHEAT (29)
HT = CORN FLAKES (09) AND TOTAL (32)
AS = CORN FLAKES (09) AND WHEATIES (34)
EG = CORN FLAKES (09), GRAPE NUTS (14) AND SHREDDED WHEAT (29)
FH = CORN FLAKES (09), FRUIT AND FIBER (12) AND RICE KRISPIES (28)
BU = CORN FLAKES (09), RAISIN BRAN (25) AND SHREDDED WHEAT (29)
FP = CORN FLAKES (09), RAISIN BRAN (25) and TOTAL (32)
HL = CORN FLAKES (09), RICE KRISPIES (28) AND SHREDDED WHEAT (29)
BJ = CORN FLAKES (09), RICE KRISPIES (28) AND SPECIAL K (30)
BY = CORN FLAKES (09), RICE KRISPIES (28) AND TOTAL (32)
FM = CORN FLAKES (09), RICE KRISPIES (28) AND WHEATIES (34)
HP = CORN FLAKES (09), GRAPE NUTS (14), PUFFED WHEAT (23) AND RICE KRISPIES (28)
HW = CORN FLAKES (09), GRAPE NUTS (14), RAISIN BRAN (25) AND WHEAT CHEX (33)
GL = CORN FLAKES (09), RAISIN BRAN (25), RICE KRISPIES (28) AND SPECIAL K (30)
B1 = CORN FLAKES (09), RAISIN BRAN (25), RICE KRISPIES (28) AND TOTAL (32)
EY = CORN FLAKES (09), RAISIN BRAN (25), SHREDDED WHEAT (29) AND WHEATIES (34)

AU $=$ CORN FLAKES (09), GRAPE NUTS (14), PUFFED RICE (22), PUFFED WHEAT (23) AND SPECIAL K (30)
75 = CORN FLAKES (09), GRAPE NUTS (14), RICE KRISPIES (28), TOTAL (32), aND WHEAT CHEX (33)
AV = CORN FLAKES (09), LIFE (18), MDST (19), PRODUCT 19 (21), PUFFED RICE (22) AND SPECIAL K (30)
$10=$ CRACKLIN BRAN
AJ = CRACKLIN BRAN (10), GRAPE NUTS (14) AND WHEATIES (34)
GA $=$ CRISPEX
11 = CRISPY WHEATS AND RAISINS
60 = CRISPY WHEATS AND RAISINS (11) AND SHREDDED WHEAT (29)
DC = FAMILIA
$50=$ FEATHERHEIGHT CORNFLAKES
$A A=$ FORTIFIED DATS
BE $=$ FRANKENBERRY
$95=$ FROSTED RICE
37 = FROSTED SHREDDED WHEAT
12 = FRUIT AND FIbER
61 = FRUIT AND FIBER (12) AND GRAPE NUTS (14)
EC = FRUIT AND FIBER (12) AND NUTRI GRAIN (20)
85 = FRUIT AND FIBER (12) AND QUAKER 100\% NATURAL CEREAL (24)
FT = FRUIT AND FIBER (12) AND RAISIN BRAN (25)
$62=$ FRUIT AND FIBER (12) AND RAISIN, RICE AND RYE (26)
AQ = FRUIT AND FIBER (12), RAISIN BRAN (25) AND RICE KRISPIES (28)
de = FRUIT AND FIbER (12), PUFFED WHEAT (23) RAISIN, RICE AND RYE (26) AND SHREDDED WHEAT (29)
$46=$ FRUIT LOOPS
$16=$ GOLDEN CHARMS
$41=$ GOLDEN GRAHAMS
CM $=$ GRAHAM CRACKOS
$13=$ GRANOLA
$C P=$ GRANOLA (13) AND GRAPE NUTS (14)
AY = GRANOLA (15) AND PUFFED WHEAT (23)
AM $=$ GRANOLA (13) AND RICE KRISPIES (28)
FY = GRANQLA (13) AND SHREDDED WHEAT (29)
HG = GRANOLA (13) AND TEAM (32)
AP = GRANOLA (13), GRAPE NUTS (14) AND SHREDDED WHEAT (29)
$B R=$ GRANOLA (13), MILLERS BRAN, AND RAISIN BRAN (25)
EX = GRANOLA (13), GRAPE NUTS (14) NUTRI GRAIN (20) AND TEAM (31)
$14=$ GRAPE NUTS

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CF = GRAPE NUTS (14) AND HONEY NUT CORN FLAKES (47)
64 = GRAPE NUTS (14) AND LIFE (18)
EB = GRAPE NUTS (14) AND MOST (19)
FU = GRAPE NUTS (14) AND NUTRI GRAIN (20)
63 = GRAPE NUTS (14) AND RAISIN BRAN (25)
CY = GRAPE NUTS (14) AND RICE KRISPIES (28)
83 = GRAPE NUTS (14) AND SHREDDED WHEAT (29)
CR = GRAPE NUTS (14) AND TOTAL (32)
EF = CRAPE NUTS (14) AND WHEATIES (34)
HF = GRAPE NUTS (14), PUFFED WHEAT (23) AND SHREDDED WHEAT (29)
HU = GRAPE NUTS (14), SHREDDED WHEAT (29) AND SPECIAL K (30)
CJ = GRAPE NUTS (14), SUGAR POPS (44) AND SUGAR FROSTED CORN FLAKES (47)
HA = GRAPE NUTS (14), LIFE (10), RAISIN BRAN (25) AND TOTAL (32)
4B = GRAPE NUT5 AND RAISINS
15 = GRAPE NUTS FLAKES
CQ = GRAPE NUT5 FLAKES (15) AND LIFE (18)
CU = GRAPE NUTS FLAKES (15) AND PUFFED RICE (22)
GH = GRAPE NUTS FLAKES (15) AND SHREDDED WHEAT (29)
DM = HALFSIES
HH = HEALTH VALLEY BRAN CEREAL 100% NATURAL
17 = HEARTLAND CEREAL
FF = HEARTLAND CEREAL (17) AND PRODUCT 19 (21)
90 = HONEY BRAN
BD = HONEY GRAHAMS
79 = HONEY NUT CHEERIOS
47 = HONEY NUT CORN FLAKES
DU = HONEY NUT RAISIN BRAN
FB = HDNEY SMACKS
42 = HONEYCOMES
AH = HONEYCOMB (42) AND SHREDDED WHEAT (29)
AG = (CORN) KIX
10= LIFE
AX = LIFE (18) AND tOTAL (32)
CE = LUCKY CHARMS
19 = MOST
DB = MOST (19), TOTAL (32) AND WHEAT GERM (93)
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BG = NATURES STOREHOUSE 100% NATURAL AND RAISIN BRAN (25)
84 = NUTRI-BRAN
20 = NUTRI GRAIN
EA = NUTRI GRAIN (20) AND PUFFED WHEAT (23)
AN = NUTRI-GRAIN (20) AND SHREDDED WHEAT (29)
HS = OAT BRAN
DP = OAT FLAKES
35 = OTHER
DY = PAC MAN
CK = POST TOASTIES
CX = POST TOASTIES (CK) AND RICE KRISPIES (28)
21 = PRODUCT 19
AB = PRODUCT 19 (21) AND RICE KRISPIES (28)
71 = PRODUCT 19 (21), SHREDDED WHEAT (29) AND SPECIAL K (30)
HD = PUFFED MILLET
22 = PUFFED RICE
EW = PUFFED RICE (22) AND PUFFED WHEAT (23)
FV = PUFFED RICE (22) AND WHEAT CHEX (33)
23 = PUFFED WHEAT
DG = PUFFED WHEAT (23) AND RICE CHEX (27)
GY = PUFFED WHEAT (23) AND SHREDDED WHEAT (29)
24 = QUAKER 100% NATURAL CEREAL
FC = QUAKER 100% NATURAL CEREAL (24), SHREDDED WHEAT (29), SPECIAL K (30) AND WHEAT CHEX (33)
25 = RAISIN BRAN
65 = RAISIN BRAN (25) AND RICE KRISPIES (28)
77 = RAISIN BRAN (25) AND SHREDDED WHEAT (29)
FJ = RAISIN BRAN (25) AND SPECIAL K (30)
06 = RAISIN BRAN (25) aND SUGAR FROSTED CORN FLAKES (38)
HB = RAISIN BRAN (25) AND TOTAL (32)
66 = RAISIN BRAN (25) AND WHEAT CHEX (33)
92 = RAISIN BRAN (25) AND WHEATIES (34)
26 = RAISINS, RICE AND RYE
27 = RICE CHEX
FS = RICE CHEX (27) AND RICE KRISPIES (28)
94 = RICE FLAKES
2B = RICE KRISPIES
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CA = RICE KRISPIES (28) AND SHREDDED WHEAT (29)
CH = RICE KRISPIES (28) AND SUGAR FROSTED CORN FLAKES (38)
HR = RICE KRISPIES (28) AND TOTAL (32)
DH = RICE KRISPIES (28) AND WHEATIES (34)
HM = RUSKETS (LOMA LINDA)
8日 = SHOP RITE 100% NATURAL CEREAL
29 = SHREDDED WHEAT
67 = SHREDDED WHEAT (29) AND WHEAT CHEX (33)
CT = SHREDDED WHEAT (29) AND WHEATIES (34)
30 = SPECIAL K
EN = SPECIAL K (30) AND TEAM (31)
AC = SPECIAL K (30) AND TOTAL (32)
DX = SPECIAL K (30) AND WHEAT CHEX (33)
44 = SUGAR (CDRN) POPS
43 = SUGAR CRISP
45 = SUGAR SMACKS
30 = SUGAR FROSTED CORN FLAKES
31 = TEAM
CN = TOASTED WHEAT AND RAISINS
32 = TOTAL
AL = TOTAL (32) AND WHEATIES (34)
HE = TRIX
DR = UNCLE SAM CEREAL
36 = VARIETY PACK
96 = WAFFLE DATS
GG = WAFFLOS
91 = WEET ABH
33 = WHEAT CHEX
93 = WHEAT CERM
34 = WHEATIES
DT = WHOLE WHEAT
ED = WHOLE WHEAT AND RAISINS
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|  | APPENDIX III |
| :---: | :---: |
|  | ETHNIC BACKGROUND CODES |
| $01=$ ENGLISH, WELSH | $16=$ MIDDLE EASTERN |
| $02=$ IRISH | 17 = INDIAN, PAKISTANI |
| $03=$ SCOTTISH | - $18=$ CHINESE |
| $04=$ CANADIAN | 19 = JAPANESE |
| $05=$ GERMAN | $20=$ PACIFIC ISLANDS, POLYNESIAN |
| $06=$ FRENCH | 21 = ALEUT, ESKIMO OR AMERICAN INDIAN |
| $07=$ ITALIAN | $22=$ MEXICAN |
| $08=$ DUTCH | $23=$ PUERTO RICAN |
| $09=$ GREEK | $24=$ CUBAN |
| $10=$ PORTUGUESE | $25=$ SPAIN |
| $11=$ RUSSIAN | 26 = ALL OTHER SPANISH (CENTRAL OR SOUTH AMERICAN) |
| $12=$ CZECHOSLOVAKIAN |  |
|  | $27=$ BLACK |
| 13 = OTHER EASTERN EUROPEAN (POLISH, HUNGARIAN) | $28=$ OTHER |
| $\begin{aligned} 14= & \text { SCANDINAVIAN (NDRWEGIAN, } \\ & \text { SWEDISH, FINNISH, DANISH) } \end{aligned}$ | 29 = OTHER WESTERN EUROPEAN (AUSTRIAN, SWISS, BELGIAN) |
| $15=$ AFRICAN | $96=$ AMERICAN |

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                                    APPENDIX IV
                                    HOT CEREALS
                                    NUMERICAL ORDER
05 = OTHER
06 = CREAM OF RICE
07 = WHEATENA
OB = BUCK HHEATS
O9 = GRAPE NUTS WITH HOT MILK
10 = MALT-0-MEAL
11 = MAYPO
12 = BABY RICE CEREAL
13 = COCOA WHEAT
14 = HOT RAISIN BRAN
15 = CORN MEAL
16 = CREAM OF WHEAT (01) AND OATMEAL (02)
17 = CREAM OF WHEAT (01) AND MOTHERS OATS
18 = CREAM OF WHEAT (01) AND GRITS (04)
19 = GRITS (04) AND OATMEAL (02)
20 = COCOA WHEAT (13) AND OATMEAL (02)
21 = COCOA WHEAT (13) AND CREAM OF RICE (06)
22 = CREAM OF WHEAT (01), OATMEAL (02) AND GRITS (04)
23 = CREAM OF WHEAT (01), OATMEAL (02), DARK FARINA (03) AND GRITS (04)
24 = 7 GRAIN CEREAL
25 = MALTEX
26 = OATMEAL (02) AND WHEATENA (07)
27 = CORN MEAL (15), OATMEAL (02) AND WHEATENA (07)
2B = CREAM OF WHEAT (01), DARK FARINA (03) AND OATMEAL (02)
29 = (HOT) SHREDDED WHEAT
30 = GRITS (04) AND MAYPO (11)
31 = COCOA WHEAT (13), CREAM OF WHEAT (01) AND GRITS (04)
32 = HDT GRAPE NUTS (09) AND SHREDDED WHEAT (29)
33 = DARK FARINA (03) AND DATMEAL (02)
34 = CRACKED WHEAT
35 = CREAM OF WHEAT (01) AND WHEAT GERM (57)
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36 = CREAM OF WHEAT (01) AND MAYPO (11)
37 = CREAM OF WHEAT (01), DARK FARINA (03), DATMEAL (02) AND WHEATENA (07)
30 = 12 GRAIN CEREAL
39 = CREAM OF WHEAT (01), DARK FARINA (03) AND GRITS (04)
40=4 GRAIN CEREAL
41 = CREAM OF WHEAT (01) AND WHEATENA (07)
42 = MUSH
43 = CORN MEAL (15) AND DATMEAL (02)
44 = GRAPE NUTS (09) AND OAT BRAN
45 = OATMEAL (02) AND RICE (69)
46 = OATMEAL (02) AND BRAN
47 = ABANA
40 = COCOA WHEAT (13) AND DARK FARINA (03)
49 = MILLET BRAN, DATS, WHEAT GERM (57) AND WHOLE WHEAT
50 = WHOLE WHEAT HOT CEREAL
51 = BULGUR WHEAT
52 = CREAM OF WHEAT (01), MALT-O-MEAL (10) AND DATMEAL (02)
53 = MALT-0-MEAL (10) AND OATMEAL (02)
54 = OATMEAL (02), WHEAT HEARTS (78) AND ZOOM
55 = CovA
56 = MALT-O-MEAL (10), OATMEAL (D2) AND WHOLE WHEAT
57 = WHEAT GERM
58 = COCOA WHEAT (13), CREAM OF WHEAT (01), MALT-D-MEAL (10) AND OATMEAL (02)
59 = CREAM OF WHEAT (01) AND ROLLED OATS
60 = CREAM OF WHEAT (01) AND DARK FARINA (03)
61 = CREAM OF RICE (06), CREAM OF WHEAT (01) AND OATMEAL (02)
62 = BROWN RICE
63 = COCOA WHEAT (13), DARK FARINA (03), MALT-0-MEAL (10) AND RICE CEREAL
64 = MEALIE MEAL PORAGE
65 = HOT GRANOLA
66 = MALT-0-MEAL (10), OATMEAL (02) AND RICE (69)
67 = CREAM OF WHEAT (01) AND MALT-0-MEAL (10)
60 = CORN MEAL (15), CREAM DF WHEAT (01), GRITS (04) AND OATMEAL (02)
69 = RICE
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$70=$ WHOLE GRAIN (BARLEY, RICE AND RYE)
$71=$ ROMAN MEAL
$72=$ WHOLE GRAIN OAT BRAND
73 = ELEM (CRACKED WHEAT AND OATS)
$74=$ OATMEAL (02) AND ZOOM
$75=$ GROUND WHEAT
$76=7$ GRAIN CEREAL (24), BUCKWHEAT GROATS AND OATMEAL (OZ)
77 = CREAM DF WHEAT (01), GRITS (04), OATMEAL (02) AND WHEAT HEARTS (78)
$78=$ WHEAT HEARTS
79 = CREAM OF WHEAT (01), DARK FARINA (03), MALT-0-MEAL (10) AND WHEAT GERM (57)
$80=$ MALT-D-MEAL (10) AND ZOOM
81 = CREAM OF RICE (D6), CREAM OF WHEAT (01), DARK FARINA (03) AND OATMEAL (02)
$82=$ MALT-D-MEAL (10), DATMEAL (02) AND GRITS (04)
83 = GRAN, GRITS (04), OATS AND WHEAT GERM (57)
84 = bRan flakes and grape nuts (09)
$86=$ CREAM DF WHEAT (01) AND RICE (69)
$88=$ CREAM DF WHEAT (01), GRITS (04), MALT-D-MEAL (10) AND OATMEAL (02)

APPENDIX IV
HOT CEREALS
ALPHABETICAL ORDER
$38=12$ GRAIN CEREAL
$40=4$ GRAIN CEREAL
$24=7$ GRAIN CEREAL
$76=7$-GRAIN CEREAL (24), BUCKWHEAT GROATS AND OATMEAL (02)
$47=$ ABANA
12 = BABY RICE CEREAL
83 = BRAN, GRITS (04), OATS AND WHEAT GERM (57)
84 = bRAN FLAKES AND GRAPE NUTS (09)
$62=$ BROWN RICE
$08=$ BUCKWHEATS
51 = BULGUR WHEAT
$13=$ COCOA WHEAT
21 = COCOA WHEAT (13) AND CREAM OF RICE (06)
$20=$ COCOA WHEAT (13) AND OATMEAL (02)
$48=$ COCOA WHEAT (13) AND DARK FARINA/RALSION (03)
$31=$ COCOA WHEAT (13), CREAM OF WHEAT/FARINA (01) AND GRITS (04)
$58=$ COCOA WHEAT (13), CREAM OF WHEAT/FARINA (01), MALT-D-MEAL (10), AND DATMEAL (02)
$63=$ COCOA WHEAT (13), DARK FARINA/RALSTON (03), MALT-Q-MEAL (10) AND RICE CEREAL
$15=$ CORN MEAL
$43=$ CORN MEAL (15) AND OATMEAL (02)
$27=$ CORN MEAL (15), OATMEAL (02) AND WHEATENA (07)
$68=$ CORN MEAL (15), CREAM DF WHEAT/FARINA (01), GRITS (04) AND OATMEAL (02)
$55=$ COVA
$34=$ CRACKED WHEAT
$06=$ CREAM OF RICE
61 = CREAM OF RICE (06), CREAM DF WHEAT/FARINA (01) AND OATMEAL (02)
$\theta 1=$ CREAM OF RICE (06), CREAM OF WHEAT/FARINA (01), DARK FARINA /RALSION (03) AND DATMEAL (02)
$60=$ CREAM DF WHEAT/FARINA (01) AND DARK FARING/RALSTON (03)
$18=$ CREAM DF WHEAT/FARINA (01) AND GRITS (04)
67 = CREAM OF WHEAT/FARINA (01) AND MALT-O-MEAL (10)
36 = CREAM OF WHEAT/FARINA (01) AND MAYPO (11)

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17 = CREAM DF WHEAT/FARINA (01) AND MDTHERS OATS
16 = CREAM OF WHEAT/FARINA (01) AND OATMEAL (02)
86 = CREAM OF WHEAT/FARINA (01) AND RICE (69)
59 = CREAM OF WHEAT/FARINA (01) AND ROLLED OATS
35 = CREAM OF WHEAT/FARINA (01) AND WHEAT GERM (57)
41 = CREAM OF WHEAT/FARINA (01), AND WHEATENA (07)
39 = CREAM OF WHEAT/FARINA (01), DARK FARINA/RALSTON (03) AND GRITS (04)
2B = CREAM OF WHEAT/FARINA (01), DARK FARINA/RALSTON (03) AND OATMEAL (02)
22 = CREAM OF WHEAT/FARINA (01), GRITS (04) AND OATMEAL (02)
52 = CREAM OF WHEAT/FARINA (01), MALT-D-MEAL (10) AND OATMEAL (02)
37 = CREAM OF WHEAT/FARINA (01), DARK FARINA/RALSTON (03), OATMEAL (02) AND WHEATENA (D7)
23 = CREAM OF WHEAT/FARINA (01), DARK FARINA/RAL5TON (03), GRITS (04) AND OATMEAL (02)
79 = CREAM OF WHEAT/FARINA (01), DARK FARINA/RALSTON (03), MALT-0-MEAL (10) AND WHEAT GERM (57)
88 = CREAM OF WHEAT/FARINA (01), GRITS (04), MALT-D-MEAL (10) AND OATMEAL (02)
77 = CREAM OF WHEAT/FARINA (01), GRITS (04), OATMEAL (02) AND WHEAT HEARTS (70)
33 = DARK FARINA/RALSTON (03) AND OATMEAL (02)
73 = ELEM (CRACKED HHEAT AND OATS)
09 = GRAPE NUTS WITH HOT MILK
44 = GRAPE NUTS (09) AND DAT BRAN
30 = GRIT5 (04) AND MAYPO (11)
19 = GRITS (04) AND OATMEAL (02)
75 = GROUND HHEAT
65 = HOT GRANOLA
32 = HOT GRAPE NUTS (09) AND SHREDDED WHEAT (29)
14 = HOT RAISIN BRAN
10= MALT-D-MEAL
53 = MALT-O-MEAL (10) AND OATMEAL (02)
80 = MALT-O-MEAL (10) AND ZOOM
82 = MALT-D-MEAL (10), OATMEAL (02) AND GRITS (04)
66 = MALT-D-MEAL (10), OATMEAL (02) AND RICE (69)
56 = MALT-0-MEAL (10), OATMEAL (02) AND WHOLE WHEAT
25 = MALTEX
11 = MAYPO
64 = MEALIE MEAL PORAGE
49 = MILLET BRAN, DATS, HHEAT GERM (57) AND WHOLE WHEAT
42 = MUSH
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46 = OATMEAL (02) AND BRAN
26 = OATMEAL (02) AND WHEATENA (07)
74 = OATMEAL (02) AND ZOOM
45 = OATMEAL (02) AND RICE (69)
54 = DATMEAL (02), WHEAT HEARTS (78) AND ZOOM
69 = RICE
71 = ROMAN MEAL
29 = (HOT) SHREDDED WHEAT
05 = OTHER (MAKE PROBLEM CARD)
57 = WHEAT GERM
7日 = WHEAT HEARTS
07 = WHEATENA
70 = WHOLE GRAIN (BARLEY, RICE AND RYE)
72 = WHDLE GRAIN DAT BRAND
50 = WHOLE WHEAT HOT CEREAL
```


## APPENDIX V

## OTHER LOCATIONS OF hIP PAIN

```
O = Right hip
1 = Left hip
2 = Hips, NOS
3 = Right knee
4 = Left knee
5 = Knees, NOS
6 = Other
a = Front of thighs
b = Back of thighs
c = Lower leg-calf, shin, ankle, feet, toes, knee to ankles, anything below knees
d = Right leg
e = Left leg
f = Legs, unspecified
g = Back, lower back, mid back, 日pine, base of apine, sistic, over buttocks
h = Any combination of back or lower leg and anything else
j = Generalized location, NEC (all over body, over half body)
NOIE: NOS - Not Otherwise Specified
    NEC - Not Elsewhere Classified
```

APPENDIX VI

INCOME CODES

```
    1 = UNDER $3,000
    2=$3,000 - $3,999
    3=$4,000 - $4,999
    4=$5,000 - $5,999
    5 = $6,000 - $6,999
    6 = $7,000 - $9,999
    7 = $10,000 - $14,999
    8=$15,000 - $19,999
    9=$20,000-$24,999
10=$25,000 - $34,999
11 = $35,000 - $49,999
12=$50,000 - $74,999
13=$75,000 -$100,000
14 = OVER $100,000
```

CANCER TYPES
NUMERICAL ORDER

```
140
Lip
141 Tongue
143
145
146
147 Nasopharynx, Nasopharyngeal
149 Lip, Oral Cavity, and Pharynx NEC
150 Esophagus
151 Stomach
152 Small Intestine
153 Colon, Large Intestine
154 Rectum, Anus
155 Liver
156 Gallbladder
157 Pancreas
159 Digestive Organs NEC
161 Larynx, Laryngeal
162 Lung, Bronchus, Trachea
164 Heart, Thymus Gland
165 Respiratory Organs or System, Respiratory Tract NEC
170 Bone and Articular Cartilage
171 Connective or other soft tissue including diaphragm
173 Skin including melanoma
174 Breast (Female)
175 Breast (Male)
179 Uterus, Uterine
180 Cervix
183 Ovary
184 Female Genital Organ or Tract, Female Genitourinary Tract NEC
185 Prostate Gl and
187 Male Genital Organ or Tract, MaTe Genitourinary Tract NEC
```

188 Bladder
189 Kidney, Renal, Urinary Organ or System NEC
190 Eye
191 Brain
192 Nervous Sysyem - (Central) NEC
193 Thyroid Gland
195 Other and Ill-defined Sites
200 Lymphosarcoma and reticulosarcoma
201 Hodgkin's Disease, Hodgkin's Lymphoma
202 Lymph Gland, Lymphoma, Lymph Node NEC, Marrow (Bone) NEC
208 Leukemia
999 Unspecified

NOTE: If the response is "had cancer but don't know where," code is 998.
If the response is "had cancer all over," code is 199. NEC - Not Elsewhere Classified.

## APPENDIX VII

## CANCER TYPES <br> ALPHABETICAL ORDER

154
188
170
191
174 Breast (Female)
175 Breast (Male)
162 Bronchus, Lung, Trachea
180 Cervix
153 Colon, Large Intestine
171 Connective or other soft tissue including diaphragm
159 Digestive Organs NEC
150 Esophagus
190 Eye

## 156





145 Mouth NEC
147 Nasopharynx, Nasopharyngeal
192 Nervous Sysyem - (Central) NEC
149 Oral Cavity, Lip, and Pharynx NEC

```
146 Oropharynx, Tonsi1
195 Other and Ill-defined Sites
183 Ovary
157 Pancreas
149 Pharynx, Lip, Oral Cavity NEC
185 Prostate Gland
154 Rectum, Anus
189 Renal, Kidney, Urinary Organ or System NEC
165 Respiratory Organs or System, Respiratory Tract NEC
173 Skin including melanoma
152 Small Intestine
151 Stomach
193 Thyroid Gl and
141 Tongue
146 Tonsil, Oropharynx
162 Trachea, Lung, Bronchus
189 Urinary Organ or System NEC, Renal, and Kidney
999 Unspecified
179 Uterus, Uterine
NOTE: If the response is "had cancer but don't know where," code is 998. If the response is "had cancer all over," code is 199. NEC - Not Elsewhere Classified.
```


## APPENDIX VIII

FATS AND OILS
$10=$ Pam
11 = Beef Fat
12 = Olive oil (01) and liquid oil other than olive oil (02)
13 = Olive oil (01) and margarine in a stick (04)
14 = Liquid oil other than olive oil (D2) and margarine in a stick (04)
$15=$ Liquid oil other than olive oil (02) and butter (06)
16 = Margarine in a stick (04) and margarine in a tub (05)
17 = Lard (07) and bacon grease or park fat (08)
$18=$ Liquid oil other than olive oil (02), aolid shortening (03) and margarine in a atick (04)
19 = Olive oil (01) and margarine in a tub (05)
$20=$ Liquid oil other than olive oil (02) and solid shortening (03)
21 = Liquid oil other than olive oil (02) and bacon grease or pork fat (08)
22 = Solid shortening (03) and margarine in a stick (04)
23 = Solid shortening (03) and butter (06)
24 = Solid shortening (03), margarine in a stick (04) and margarine in a tub (05)
25 = Liquid oil other than olive oil (02), solid shortening (03), margarine in a stick (04) and bacon grease or pork fat (OB)
$26=$ Liquid margarine
27 = Liquid oil other than olive oil (02), margarine in a stick (04) and bacon grease or pork
fat (08)
$28=$ Liquid oil other than olive oil (02) and margarine in a tub (05)
29 = Liquid oil other than olive oil (02), butter (06) and bacon grease or pork fat (08)
$30=$ Liquid oil other than olive oil (02), margarine in a tub (05) and butter (06)
31 = Olive oil (01), liquid oil other than olive oil (02) and margarine in a atick (04)
32 = Solid ahortening (03) and margarine in a tub (05)
33 = Solid shortening (03) and lard (07)
34 = Solid shortening (03) and bacon grease or pork fat ( 08 )
35 = Solid shortening (03), margarine in a atick (04) and bacon grease or pork fat (08)
36 = Solid shortening (03), margarine in a tub (05) and bacon grease or pork fat (08)
37 = Butter buds

```
01 Aldoril
O2 Oretics
03 Apresazide
04 Aldactone
05 Catapres
06 Apregoline
07 Combipres
OB Corgard
09 Methyclothiazide: Enduron, Endurse
10 Ebidrix
11 Hydergine
12 Hydropres
1 3 \text { Hydralazine}
15 Inderide
16 Isogorbide: Isordil
17 Ludiomil
18 Lemoxin
20 Prazosin: Prazosin Hydrochloride, Minipress
21 Minizide
22 Metahydrin
23 Moduretic
24 Nitrobid
25 Norpramin
26 Papaverine HCL
27 Papaverine: Pavabid
28 Peritrate
29 Persantine
30 Prednisone
31 Quinaglute
Note: All medications given in response to question G-35 are coded. Thus, medications reported by the respondent but which are not usually prescribed for hypertension are included in the data base.
\begin{tabular}{|c|c|}
\hline 32 & Quinidine: Cardioquin \\
\hline 33 & Rauzide \\
\hline 34 & Renese \\
\hline 35 & Regroton \\
\hline 36 & Regerpine: Sandril, Serpasil \\
\hline 37 & Salutensin \\
\hline 38 & Sinequan \\
\hline 39 & Atenolol: Tenormin \\
\hline 40 & Tranxene \\
\hline 41 & Trichlormethazide: Naqua \\
\hline 42 & Metolazone: Zaroxolyn, Diulo \\
\hline 43 & Other hypotensive agents: \\
\hline & Capoten (Captopril) \\
\hline & Clonidine \\
\hline & Ismelin (Guanathidine) \\
\hline & Loniten (Minoxidil) \\
\hline & Nadolol \\
\hline & Rauwiloid \\
\hline & Rauwolfia, Rauwolfia Serpentina, Raudixin \\
\hline 44 & Other diuretics: \\
\hline & Chlorthalidone \\
\hline & Diucardin \\
\hline & Dyrenium \\
\hline & Hydramol \\
\hline & Hydromox \\
\hline & Methiasizide \\
\hline & Midamor \\
\hline & Natural diuretic \\
\hline & Naturetin (bendroflumethiazide) \\
\hline & Saluron (hydroflumethiazide) \\
\hline & Spironazide \\
\hline & Spironolactone \\
\hline & Thiazide \\
\hline & Water pill (no brand given) \\
\hline
\end{tabular}

\section*{Chloroserpine}

\section*{Demi-Regroton}

Diupres
Diutensin R
HHR
HRH (Purepac) (Hydrochlorothiazide with Regerpine and Hydralazine)
Hydrochlorthiazide R
Hydroserpine
Metatersive
Renese-R
Seragren
Ser-Ap-Es
Serpex
Unipres
46 Other combination medicators with anti-hypertensive and diuretic agents
Diutensen
Enduronyl
Esimil
Eutron
Minize
Rautrax
Rautrax \(N\)
Timolide
47 Other cardiac drugs:
Arlidin
Atromid
Coumadin
Digoxin
Dipyridamole
Ethaquin
Nitroglycerin
Nitrostat
Norpace
Procan, Pronestyl (procainimide)
Quinidex
Theo-Dur

Anti-anxiety agents:
Atarax
Ativan (Lorazepam)
Butal
Butisol
Chlordiazepoxide
Fiorinol
Haldol
Hydroxyzine
Meprobamate
Phenobarbital
Prolixin
Restoril
Serax 15
Valium
Vistaril
Zenith Hydroxyzine
Anti-depressant:
Adapin

Desyrel
Elavil
Etrafon
Limbitrol
Lithium
Perphenazine
Triavil

Other non-heart:

Amitid; Amitril (amitriptyline)

Allopurinol, Zyloprim
Aminophylline
Amoxil
Anturane
Bellergal
Benemid
Bentyl

Brethine

\section*{Colchicine}
D.S.S.

Diabinese
Diamox
Diasal
Dolobid
Donnatal
Erythrocin (Erythromycin)
Lomotil
Lufyllin
Meclizine
Milpath
Periactin
Presalin
Propantheline
Proventil
Septra
Sinemet
Slo-phyllin
Synthroid
Tagamet
Tessalon
Tetracycline
Theobid
Thyrolar
Tolbutamide
Tolinase
Tussi-orgenidin

Aspirin
Clinoril (Sulindac)
Darvacet
Excedrin
Indomethacin, Indocin
Meclomen
Motrin
Naprosyn
Tolectin
Tylox
Nutritional agents
K Tabs
Kaon CL
Klotrix
Micro K Potassium
Nicobid (Niacin)
Nicotinic Acid
Potassium
Potassium Chloride
Potassium K-Lor
Slo K
Vitality Plus Stress Vitamin Mineral 28
Other beta adrenergic-blocking agents:
Blocadren
Timolol
Wytensin
Combination beta-blocking and diuretic agents: Aldoclor
\begin{tabular}{|c|c|c|}
\hline 48 & \(=\) & Adapin \\
\hline 04 & = & Aldactone \\
\hline 55 & \(=\) & Aldoclor \\
\hline 01 & \(=\) & Aldoril \\
\hline 50 & \(=\) & Allopurinol \\
\hline 50 & = & Aminophylline \\
\hline 48 & \(=\) & Amitid \\
\hline 48 & \(=\) & Amitril \\
\hline 48 & = & Amitriptyline \\
\hline 50 & \(=\) & Amoxil \\
\hline 50 & \(=\) & Anturane \\
\hline 03 & \(=\) & Apresazide \\
\hline 06 & \(=\) & Apresoline \\
\hline 47 & \(=\) & Arlidin \\
\hline 52 & \(=\) & Aspirin \\
\hline 39 & \(=\) & Atenolol \\
\hline 49 & \(=\) & Ativan \\
\hline 47 & \(=\) & Atromid \\
\hline 50 & \(=\) & Bellergal \\
\hline 44 & \(=\) & Bendroflumethiazide \\
\hline 50 & \(=\) & Benemid \\
\hline 50 & \(=\) & Bentyl \\
\hline 54 & \(=\) & Blocadren \\
\hline 50 & \(=\) & Brethine \\
\hline 49 & \(=\) & Butal \\
\hline 49 & \(=\) & Butisol \\
\hline 50 & \(=\) & Colchicine \\
\hline 43 & \(=\) & Capoten \\
\hline 43 & \(=\) & Captopril \\
\hline 32 & = & Cardioquin \\
\hline
\end{tabular}

Note: All medications given in response to question G-35 are coded. Thus, medications reported by the respondent but which are not usually prescribed for hypertension are included in the data base.
\begin{tabular}{|c|c|c|}
\hline 05 & \(=\) & Catapres \\
\hline 49 & = & Chlordiazepoxide \\
\hline 45 & \(=\) & Chloroserpine \\
\hline 44 & = & Chlorthalidone \\
\hline 52 & \(=\) & Clinoril \\
\hline 43 & \(=\) & Clonidine \\
\hline 07 & \(=\) & Combripres \\
\hline 08 & = & Corgard \\
\hline 47 & = & Coumedin \\
\hline 50 & = & D.5.5. \\
\hline 52 & = & Darvocet \\
\hline 45 & = & Demi-regroton \\
\hline 48 & \(=\) & Desyrel \\
\hline 50 & \(=\) & Diabinese \\
\hline 50 & = & Diamox \\
\hline 50 & \(=\) & Diasal \\
\hline 47 & = & Digoxin \\
\hline 47 & \(=\) & Dipyridamole \\
\hline 44 & \(=\) & Diucardin \\
\hline 42 & = & Diulo \\
\hline 45 & \(=\) & Diupres \\
\hline 46 & \(=\) & Diutensen \\
\hline 45 & \(=\) & Diutensin R \\
\hline 50 & = & Dolobid \\
\hline 50 & = & Donnatal \\
\hline 44 & = & Dyrenium \\
\hline 48 & = & Elavil \\
\hline 09 & \(=\) & Enduran \\
\hline 46 & \(=\) & Enduronyl \\
\hline 09 & = & Endurse \\
\hline 50 & \(=\) & Erythromycin \\
\hline 10 & \(=\) & Esidrix \\
\hline 46 & & Esimil \\
\hline 47 & = & Ethaquin \\
\hline
\end{tabular}
```

4B = Etrafon
46 = Eutron
52 = Excedrin
49 = Fiorinol
43 = Guanethidine
45 = HHR
45 = HRH (purepac) (Hydrochlorothiazide with reserpine and hydralazine)
49 = Haldol
11 = Hydergine
13 = Hydralazine
45 = Hydrochlorthiazide R
44 = Hydroflumethiazide
44 = Hydromol
44 = Hydromox
12 = Hydropres
45 = Hydroserpine
49 = Hydroxyzine
15 = Inderide
52 = Indocin
52 = Indomethacin
43 = Ismelin
16 = Isordil
16 = Isosorbide
53 = K Tabs
53 = Kaon CL
53 = Klotrix
10 = Lanoxin
40 = Limbitrol
4日 = Lithium
43 = Loniten
49 = Lorazepam
17 = Ludiomil
50 = Lufyllin
50 = Meclizine

```
\begin{tabular}{|c|c|c|}
\hline 52 & = & Meclomen \\
\hline 49 & = & Meprobamate \\
\hline 22 & = & Metahydrin \\
\hline 45 & = & Metatersive \\
\hline 44 & = & Methiasizide \\
\hline 09 & = & Methyclothiazide \\
\hline 42 & = & Metolazone \\
\hline 53 & = & Micro K Potassium \\
\hline 44 & \(=\) & Midamor \\
\hline 50 & = & Milpath \\
\hline 20 & = & Minipress \\
\hline 46 & = & Minize \\
\hline 21 & = & Minizide \\
\hline 43 & = & Mınoxidil \\
\hline 23 & = & Moduretic \\
\hline 52 & = & Motrin \\
\hline 43 & = & Nadolol \\
\hline 52 & = & Naprosyn \\
\hline 41 & = & Naqua \\
\hline 44 & \(=\) & Natural diuretic \\
\hline 44 & = & Naturetin \\
\hline 53 & = & Nicobid \\
\hline 53 & = & Niacin \\
\hline 53 & = & Nicotinic acid \\
\hline 24 & = & Nitrabid \\
\hline 47 & = & Nitroglycerin \\
\hline 47 & \(=\) & Nitrostat \\
\hline 47 & = & Norpace \\
\hline 25 & = & Norpramin \\
\hline 02 & = & Oretics \\
\hline 51 & = & Other \\
\hline 26 & = & Papaverine HCL \\
\hline 27 & \(=\) & Papaverine \\
\hline 27 & = & Pavabid \\
\hline
\end{tabular}


```

45 = Unipres
49 = Valium
49 = Vistaril
53 = Vitality plus stress vitamin mineral 28
44 = Water pill (no brand given)
54 = Wytensin
42 = Zaroxalyn
49 = Zenith Hydroxyzine

```

\section*{APPENDIX X}

REASONS FOR SPECIAL DIET
```

1 = Ulcers
2 = High triglycerides or cholesterol
3 = Gallbladder (includes gallstones)
4 = Arthritis
5 = Colon disorders (includes colitis, diverticulitis, bowel disease, enteritis, gastritis)
A = Moved to N49
B = Cyst on breast (includes fibroid cyat)
C = Edema (includes fluid retension)
D = Gout
E = Hernia
F = Hypoglycemia (includes low blood sugar)
G = Kidney disorders
H = Liver disorders
J = Migraine headaches
K = Stomach disorders
L = Stroke

```

NOTE: Respondents who reported a type of special diet rather than a reason for special diet in question N48 were coded "A" and recoded in question N49.
```

O = Bland (includes no spices)
1 = Low choleaterol
2 = High calorie
3 = High protein
4 = Gluten free
5 = Milk free, no dairy products
A = Moved to N4B
B = Low or no fiber or roughage
C = No hard foode (includes liquid diet, pureed foods, soft diet)
D = Low carbohydrates
E = Low or no acids
F = High fiber
G = Low or no caffeine
H = No fried foods
J = Vegetarian
K = Avoids specific meats
L = Avoids specific fruits and/or vegetables
M = Avoids allergy foods
N = No seeds and/or nuts
P = No citrus fruitg

```

NOTE: Reapondents who reported a reason for special diet rather than a type of apecial diet in queation N49 were coded "A" and recoded in question N4B.
\(06=\) Alka Seltzer
\(07=\) Amphojel
\(08=\) Gaviscon
\(09=\) Geluail
\(10=\) Riopan, Riopan Plus
\(11=\) Titralac (Titialac)
\(12=\) Tolinase
\(13=\) Baking soda
\(14=\) Bicarbonated soda
\(15=\) Lo-Sal
\(16=\) Milk of Magnesia
\(17=\) Wingel
\(18=\) Tagamet
\(19=\) Mylicon
\(20=\) Chooz
\(21=\) Kolantyl
\(22=\) Pepto Biamol
\(23=\) Tempo```

