

# Documentation, Codebook, and Frequencies 

MEC Questionnaire Component:
Medical Conditions
Questionnaire Data

Survey Years: 2003 to 2004

SAS Export File: MCQ_C.XPT

## NHANES 2003-2004 Data Documentation

Questionnaire Section: Household Interview
Medical Conditions (MCQ_C)
Years of Coverage: 2003-2004
First Published: August 2006
Last Revised: N/A

Component Description

The medical conditions section (prefix MCQ) provides self-reported personal interview data on a broad range of health conditions for both children and adults. Many questions in the NHANES 2003-2004 MCQ section are also contained in previous NHANES surveys allowing researchers to monitor health trends over time. The NHANES MCQ questionnaire segment is generally modeled on the "Medical Conditions" questionnaire section of the U.S. National Health Interview Survey. In accordance with the Department of Health and Human Services' Survey Integration Plan, a number of questions on health conditions are in fact identical to those used in the redesigned National Health Interview Survey adult and child core sections that started in 1997.

Major Topics in the MCQ Section
Health Conditions / Medical History:

| Asthma, Childhood and Adult | Hay Fever |
| :--- | :--- |
| Anemia | Headache |
| Angina | Heart Attack (Myocardial Infarction) |
| Attention Deficit Disorder (ADD) | Lead Poisoning Testing |
| Arthritis (Rheumatoid \& Osteoarthritis) | Learning Disability |
| Blood Transfusions | Liver Disease |
| Cancer (Multiple Varieties) | Menses Onset |
| Chronic Bronchitis | Overweight |
| Congestive Heart Failure | Stroke |
| Coronary Heart Disease | Stuttering/Stammering |
| Ear Infections | Thyroid problems |
| Emphysema | Vision difficulties |

## Family History of Disease:

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Alzheimer's Disease
Asthma
Diabetes
High Blood Pressure/Stroke
Heart Attack/Angina
Hip Fracture in Mother
Osteoporosis
```

Questions Regarding Twelve Month Period Prevalence of Disablement:
Respondent Missed School Because of Illness or Injury (Children)
Respondent Missed Job Because of Illness or Injury (Adults)

Interview
Setting and
Mode of
Administration

Data
Processing
and Editing

The target samples for questions in this section vary by age and gender. Please review the questionnaire and codebook carefully. Frequency counts were verified during the preparation of the file.

The questions were asked in the household interview. The survey questionnaire can be found at the NHANES website.

Analytic Notes

A number of additional questions occur in MCQ that are logically related to other questionnaire sections or exam segments. Analysts should refer to these other NHANES sections as a part of any data analysis. Please refer to the Analytic Guidelines on the NHANES website for further details on the use of sample weights and other analytic issues.

## Questions Supplementing Other NHANES Questionnaire and Exam Components:

Condition: Relates to:

| Blood Transfusion History | LAB (HIV, Hepatitis Serology, Liver Enzymes) |
| :--- | :--- |
| Prior Lead Poisoning Testing | LAB (Blood Lead) |
| Menses Onset < Age 12 Years | RHQ |
| Overweight, Physician Told | WHQ |
| Trouble Seeing with Current | VIQ \& LAB (Visual Acuity Testing) |
| Vision Correction |  |

## Changes Since 2001-2002:

The question MCQ. 147 in the 2001-2002 questionnaires changed to MCQ. 149 in the 2003-2004 questionnaires. When combining the two datasets, this variable should be taken into consideration.

## References None

## Locator Record

Title: Medical Conditions (MCQ_C)
Contact Number: 1-866-441-NCHS
Years of Content: 2003-2004
First Published: August 2006
Revised: N/A
Access Constraints: None
Use Constraints: None
Geographic Coverage: National
Subject: Medical Conditions
Record Source: NHANES 2003-2004
Survey Methodology: NHANES 2003-2004 is a stratified multistage probability sample of the civilian non-institutionalized population of the U.S.

Medium: NHANES Web site; SAS transport files

# National Health and Nutrition Examination Survey Codebook for Data Production (2003-2004) 

The Medical Conditions Section of the SP Questionnaire (MCQ_C) Person Level Data

August 2006


| SEQN | Target |
| :--- | :--- |
|  |  |
| Hard Edits | B(1 Yrs. to 150 Yrs.) |
|  |  |
| English Text: Respondent sequence number. | SAS Label |
| English Instructions: |  |


| MCQ010 | Target |
| :---: | :---: |
|  |  |
| Hard Edits | $\mathrm{B}(1$ Yrs. to 150 Yrs.) |
|  | SAS Label |
|  | Ever been told you have asthma |

English Text: Has a doctor or other health professional ever told \{you/SP\} that \{you have/s/he/SP has\} asthma?
English Instructions: CAPI INSTRUCTION: IF SP AGE >= 12, DISPLAY SP NAME AND "S/HE": IF SP AGE < 12, DISPLAY "YOU" AND SP NAME.

| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 1336 | 1336 |  |
| 2 | No | 8290 | 9626 | MCQ053 |
| 7 | Refused | 0 | 9626 | MCQ053 |
| 9 | Don't know | 19 | 9645 | MCQ053 |
| . | Missing | 0 | 9645 |  |


| MCQ025 | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(1 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Age when first had asthma |  |  |  |
| English Text: How old \{were you/was SP\} when \{you were/s/he was first told \{he/she\} had asthma? |  |  |  |  |
| English Instructions: IF LESS THAN 1 YEAR, ENTER 1. CAPI INSTRUCTION: IF SP AGE >= 16, DISPLAY "WERE YOU" AND "YOU WERE". IF SP AGE = 12-15, DISPLAY "WAS \{SP\}" AND "S/HE WAS". IF SP AGE < 12, DISPLAY "WAS \{SP\}" AND "YOU WERE". ENTER AGE IN YEARS. |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 to 84 | Range of Values | 1314 | 1314 |  |
| 85 | 85 years or older | 4 | 1318 |  |
| 77777 | Refused | 0 | 1318 |  |
| 99999 | Don't know | 17 | 1335 |  |
| . | Missing | 8310 | 9645 |  |


| MCQ035 | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(1 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Still have asthma |  |  |  |
| English Text: $\{$ Do you/Does SP\} still have asthma? |  |  |  |  |
| English Instructions: |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Yes | 845 | 845 |  |
| 2 | No | 459 | 1304 | MCQ053 |
| 7 | Refused | 0 | 1304 | MCQ053 |
| 9 | Don't know | 32 | 1336 | MCQ053 |
| . | Missing | 8309 | 9645 |  |


| MCQ040 | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(1 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Had asthma attack in past year |  |  |  |
| English Text: During the past 12 months, \{have you/has SP\} had an episode of asthma or an asthma attack? |  |  |  |  |
| English Instructions: |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Yes | 436 | 436 |  |
| 2 | No | 407 | 843 | MCQ053 |
| 7 | Refused | 0 | 843 | MCQ053 |
| 9 | Don't know | 2 | 845 | MCQ053 |
| . | Missing | 8800 | 9645 |  |


| MCQ050 | Target |
| :---: | :---: |
|  | B(1 Yrs. to 150 Yrs.) |
| Hard Edits | SAS Label |
|  | Emergency care visit for asthma/past yr |
|  |  |

English Text: [During the past 12 months], \{have you/has SP\} had to visit an emergency room or urgent care center because of asthma?

## English Instructions:

| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 147 | 147 |  |
| 2 | No | 289 | 436 |  |
| 7 | Refused | 0 | 436 |  |
| 9 | Don't know | 0 | 436 |  |
| . | Missing | 9209 | 9645 |  |


| MCQ053 | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(1 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Taking treatment for anemia/past 3 mos |  |  |  |
| English Text: During the past 3 months, \{have you/has SP\} been on treatment for anemia, sometimes called "tired blood" or "low blood"? [Include diet, iron pills, iron shots, transfusions as treatment.] |  |  |  |  |
| English Instructions: |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Yes | 283 | 283 |  |
| 2 | No | 9356 | 9639 |  |
| 7 | Refused | 1 | 9640 |  |
| 9 | Don't know | 5 | 9645 |  |
| . | Missing | 0 | 9645 |  |


| MCQ060 | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(4 Yrs. to 19 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Told have attention deficit disorder? |  |  |  |
| English Text: Has a doctor or health professional ever told \{you/SP\} that $\{y o u / \mathrm{s} / \mathrm{he} / \mathrm{SP}\}$ had attention deficit disorder? |  |  |  |  |
| English Instructions: CAPI INSTRUCTION: IF SP AGE >= 16, DISPLAY "YOU" AND "YOU". IF SP AGE = 12-15, DISPLAY SP NAME AND "S/HE". IF SP AGE < 12, DISPLAY "YOU" AND SP NAME. |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Yes | 260 | 260 |  |
| 2 | No | 3482 | 3742 |  |
| 7 | Refused | 0 | 3742 |  |
| 9 | Don't know | 9 | 3751 |  |
| . | Missing | 5894 | 9645 |  |


| MCQ080 | Target |
| :---: | :---: |
|  |  |
| Hard Edits | B(2 Yrs. to 19 Yrs.) |
|  | SAS Label |
|  | Doctor ever said you were overweight |

English Text: Has a doctor or health professional ever told \{you/SP\} that \{you were/s/he/SP was \} overweight?
English Instructions: CAPI INSTRUCTION: IF SP AGE >= 16, DISPLAY "YOU" AND "YOU WERE". IF SP AGE = 12-15, DISPLAY SP NAME AND "S/HE". IF SP AGE < 12, DISPLAY "YOU" AND SP NAME.

| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 463 | 463 |  |
| 2 | No | 3794 | 4257 |  |
| 7 | Refused | 0 | 4257 |  |
| 9 | Don't know | 6 | 4263 |  |
| Missing | 5382 | 9645 |  |  |


| MCQ083 | Target |
| :---: | :---: |
|  |  |
| Hard Edits | B(4 Yrs. to 15 Yrs.) |
|  | SAS Label |
|  | Ever told you have learning disability |

English Text: Has a representative from a school or a health professional ever told $\{y o u / S P\}$ that $\{\mathrm{s} / \mathrm{he} / \mathrm{SP}\}$ had a learning disability?
English Instructions: CAPI INSTRUCTION: IF SP AGE >= 12, DISPLAY SP NAME AND "S/HE". IF SP AGE < 12, DISPLAY "YOU" AND SP NAME.

| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 279 | 279 |  |
| 2 | No | 2294 | 2573 |  |
| 7 | Refused | 0 | 2573 |  |
| 9 | Don't know | 6 | 2579 |  |
| . | Missing | 7066 | 9645 |  |


| MCQ092 | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(6 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Ever receive blood transfusion |  |  |  |
| English Text: \{Have you/Has SP\} ever received a blood transfusion? |  |  |  |  |
| English Instructions: |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Yes | 780 | 780 |  |
| 2 | No | 7517 | 8297 | MCQ120A |
| 7 | Refused | 0 | 8297 | MCQ120A |
| 9 | Don't know | 81 | 8378 | MCQ120A |
| . | Missing | 1267 | 9645 |  |


| MCD093 | Target |
| :---: | :---: |
|  | B(6 Yrs. to 150 Yrs.) |
| Hard Edits | SAS Label |
|  | Year receive blood transfusion |

English Text: In what year did \{you/SP\} receive \{your/his/her\} first transfusion?
English Instructions: ENTER 4-DIGIT YEAR

| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Before 1972 | 204 | 204 |  |
| 2 | $1972-1991$ | 261 | 465 |  |
| 3 | 1992 to present | 289 | 754 |  |
| 7 | Refused | 0 | 754 |  |
| 9 | Don't know | 26 | 780 |  |
| . | Missing | 8865 | 9645 |  |


| MCQ114 | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(1 Yrs. to 5 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Ever tested for lead poisoning |  |  |  |
| English Text: Has \{SP\} ever been tested for lead poisoning? |  |  |  |  |
| English Instructions: |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Yes | 441 | 441 |  |
| 2 | No | 747 | 1188 | MCQ120A |
| 7 | Refused | 0 | 1188 | MCQ120A |
| 9 | Don't know | 79 | 1267 | MCQ120A |
| . | Missing | 8378 | 9645 |  |


| MCQ117Q | Target |
| :---: | :---: |
|  | B(1 Yrs. to 5 Yrs.) |
| Hard Edits | SAS Label |
| 1 to 999 | How long since lead poisoning test |

English Text: How long has it been since \{SP\} was tested?
English Instructions: IF LESS THAN 1 MONTH, ENTER 1 MONTH. ENTER NUMBER (OF MONTHS OR YEARS).

| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 1 to 18 | Range of Values | 430 | 430 |  |
| 77777 | Refused | 0 | 430 | MCQ120A |
| 99999 | Don't know | 11 | 441 | MCQ120A |
| . | Missing | 9204 | 9645 |  |


| MCQ117U | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(1 Yrs. to 5 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Months or years |  |  |  |
| English Text: Unit of measure |  |  |  |  |
| English Instructions: ENTER UNIT |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Months | 221 | 221 |  |
| 2 | Years | 209 | 430 |  |
| 7 | Refused | 0 | 430 |  |
| 9 | Don't know | 0 | 430 |  |
| . | Missing | 9215 | 9645 |  |


| MCQ120A | Target |
| :---: | :---: |
|  |  |
| Hard Edits | $\mathrm{B}(1$ Yrs. to 19 Yrs.) |
|  | SAS Label |
|  | Had hay fever in past year |

English Text: During the past 12 months, \{have you/has SP\} had . . .hay fever?
English Instructions: CAPI INSTRUCTIONS: DISPLAY ITEMS A AND B IF SP AGE <= 3. DISPLAY ALL ITEMS (A, B, C AND D) IF SP AGE $=4-15$. DISPLAY ITEMS A AND C IF SP AGE >= 16.

| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 365 | 365 |  |
| 2 | No | 4218 | 4583 |  |
| 7 | Refused | 0 | 4583 |  |
| 9 | Don't know | 21 | 4604 |  |
| . | Missing | 5041 | 9645 |  |


| MCQ120B | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(1 Yrs. to 15 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
|  | Had 3 or more ear infections/past year |  |  |  |
| English Text: During the past 12 months, \{have you/has SP\} had . . . 3 or more ear infections? |  |  |  |  |
| English Instructions: CAPI INSTRUCTIONS: DISPLAY ITEMS A AND B IF SP AGE <= 3. DISPLAY ALL ITEMS (A, B, C AND D) IF SP AGE $=4-15$. DISPLAY ITEMS A AND C IF SP AGE >= 16. |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Yes | 223 | 223 |  |
| 2 | No | 3207 | 3430 |  |
| 7 | Refused | 0 | 3430 |  |
| 9 | Don't know | 2 | 3432 |  |
| . | Missing | 6213 | 9645 |  |


| MCQ120C | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(4 Yrs. to 19 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Had frequent/severe headaches/past yr |  |  |  |
| English Text: During the past 12 months, \{have you/has SP\} had . . .frequent or severe headaches, including migraines? |  |  |  |  |
| English Instructions: CAPI INSTRUCTIONS: DISPLAY ITEMS A AND B IF SP AGE <= 3. DISPLAY ALL ITEMS (A, B, C AND D) IF SP AGE = 4-15. DISPLAY ITEMS A AND C IF SP AGE >= 16. |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Yes | 719 | 719 |  |
| 2 | No | 3028 | 3747 |  |
| 7 | Refused | 0 | 3747 |  |
| 9 | Don't know | 4 | 3751 |  |
| . | Missing | 5894 | 9645 |  |


| MCQ120D | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(4 Yrs. to 15 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Stuttering/Stammering in past year |  |  |  |
| English Text: During the past 12 months, \{have you/has SP\} had . . stuttering or stammering? |  |  |  |  |
| English Instructions: CAPI INSTRUCTIONS: DISPLAY ITEMS A AND B IF SP AGE <= 3. DISPLAY ALL ITEMS (A, B, C AND D) IF SP AGE = 4-15. DISPLAY ITEMS A AND C IF SP AGE >= 16. |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Yes | 110 | 110 |  |
| 2 | No | 2469 | 2579 |  |
| 7 | Refused | 0 | 2579 |  |
| 9 | Don't know | 0 | 2579 |  |
| . | Missing | 7066 | 9645 |  |


| MCQ140 | Target |
| :---: | :---: |
|  | B(2 Yrs. to 150 Yrs.) |
| Hard Edits | SAS Label |
|  | Trouble seeing even with glass/contacts |

English Text: \{Do you/Does SP\} have trouble seeing, even when wearing glasses or contact lenses, if \{you/he/she\} wear\{s\} them?

## English Instructions:

| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 1517 | 1517 |  |
| 2 | No | 7780 | 9297 |  |
| 7 | Refused | 0 | 9297 |  |
| 9 | Don't know | 7 | 9304 |  |
| . | Missing | 341 | 9645 |  |


| MCQ149 | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | F(8 Yrs. to 11 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Menstrual periods started yet? |  |  |  |
| English Text: Have \{SP's\} periods or menstrual cycles started yet? |  |  |  |  |
| English Instructions: |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Yes | 42 | 42 |  |
| 2 | No | 320 | 362 |  |
| 7 | Refused | 0 | 362 |  |
| 9 | Don't know | 1 | 363 |  |
| . | Missing | 9282 | 9645 |  |


| MCQ150G | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(6 Yrs. to 19 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | School days missed from injury/illness |  |  |  |
| English Text: During the past 12 months, that is, since \{DISPLAY CURRENT MONTH\} of \{DISPLAY LAST YEAR\}, about how many days did \{you/SP\} miss school because of an illness or injury? |  |  |  |  |
| English Instructions: GATE QUESTION |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Enter number | 3103 | 3103 |  |
| 2 | Did not go to school | 233 | 3336 | MCQ160A |
| 7 | Refused | 0 | 3336 | MCQ160A |
| 9 | Don't know | 1 | 3337 | MCQ160A |
| . | Missing | 6308 | 9645 |  |


| MCQ150Q | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(6 Yrs. to 19 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
| 0 to 366 |  | \# school days missed from injury/illness |  |  |
| English Text: During the past 12 months, that is, since \{DISPLAY CURRENT MONTH\} of \{DISPLAY LAST YEAR \}, about how many days did \{you/SP\} miss school because of an illness or injury? |  |  |  |  |
| English Instructions: IF NONE, ENTER 0. ENTER NUMBER OF DAYS. |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 0 to 150 | Range of Values | 3098 | 3098 |  |
| 77777 | Refused | 0 | 3098 |  |
| 99999 | Don't know | 5 | 3103 |  |
| . | Missing | 6542 | 9645 |  |


| MCQ160A | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
|  | Doctor ever said you had arthritis |  |  |  |
| English Text: Has a doctor or other health professional ever told \{you/SP\} that \{you/s/he\} . . .had arthritis? |  |  |  |  |
| English Instructions: CAPI INSTRUCTION: TEXT OF QUESTION SHOULD BE OPTIONAL AFTER FIRST ITEM IS READ. |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Yes | 1408 | 1408 | MCQ180A |
| 2 | No | 3619 | 5027 |  |
| 7 | Refused | 0 | 5027 |  |
| 9 | Don't know | 13 | 5040 |  |
| . | Missing | 4605 | 9645 |  |


| MCQ160B | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Ever told had congestive heart failure |  |  |  |
| English Text: Has a doctor or other health professional ever told \{you/SP\} that \{you/s/he\} . . .had congestive heart failure? |  |  |  |  |
| English Instructions: |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Yes | 197 | 197 | MCQ180B |
| 2 | No | 4822 | 5019 |  |
| 7 | Refused | 0 | 5019 |  |
| 9 | Don't know | 21 | 5040 |  |
| . | Missing | 4605 | 9645 |  |


| MCQ160C | Target |
| :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |
| Hard Edits | SAS Label |
|  | Ever told you had coronary heart disease |

English Text: Has a doctor or other health professional ever told \{you/SP\} that \{you/s/he\} . . .had coronary heart disease?

## English Instructions:

| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 264 | 264 | MCQ180C |
| 2 | No | 4748 | 5012 |  |
| 7 | Refused | 0 | 5012 |  |
| 9 | Don't know | 28 | 5040 |  |
| . | Missing | 4605 | 9645 |  |


| MCQ160D | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Ever told you had angina/angina pectoris |  |  |  |
| English Text: Has a doctor or other health professional ever told $\{y o u / S P\}$ that $\{y o u / s / h e\}$. . .had angina, also called angina pectoris? |  |  |  |  |
| English Instructions: |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Yes | 212 | 212 | MCQ180D |
| 2 | No | 4809 | 5021 |  |
| 7 | Refused | 0 | 5021 |  |
| 9 | Don't know | 19 | 5040 |  |
| . | Missing | 4605 | 9645 |  |


| MCQ160E | Target |
| :---: | :---: |
|  |  |
| Hard Edits | B(20 Yrs. to 150 Yrs.) |
|  | SAS Label |
|  | Ever told you had heart attack |

English Text: Has a doctor or other health professional ever told \{you/SP\} that $\{y o u / s / h e\}$. . .had a heart attack (also called myocardial infarction)?

## English Instructions:

| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 274 | 274 | MCQ180E |
| 2 | No | 4756 | 5030 |  |
| 7 | Refused | 1 | 5031 |  |
| 9 | Don't know | 9 | 5040 |  |
| . | Missing | 4605 | 9645 |  |


| MCQ160F | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Ever told you had a stroke |  |  |  |
| English Text: Has a doctor or other health professional ever told \{you/SP\} that \{you/s/he\} . . .had a stroke? |  |  |  |  |
| English Instructions: |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Yes | 212 | 212 | MCQ180F |
| 2 | No | 4821 | 5033 |  |
| 7 | Refused | 0 | 5033 |  |
| 9 | Don't know | 7 | 5040 |  |
| . | Missing | 4605 | 9645 |  |


| MCQ160G | Target |
| :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |
| Hard Edits | SAS Label |
|  | Ever told you had emphysema |

English Text: Has a doctor or other health professional ever told \{you/SP\} that \{you/s/he\} . . .had emphysema?
English Instructions:

| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 118 | 118 | MCQ180G |
| 2 | No | 4913 | 5031 |  |
| 7 | Refused | 0 | 5031 |  |
| 9 | Don't know | 9 | 5040 |  |
| . | Missing | 4605 | 9645 |  |


| MCQ160J | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Doctor said you were overweight |  |  |  |
| English Text: Has a doctor or other health professional ever told \{you/SP\} that \{you/s/he\} . . .was overweight? |  |  |  |  |
| English Instructions: |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Yes | 1447 | 1447 |  |
| 2 | No | 3589 | 5036 |  |
| 7 | Refused | 0 | 5036 |  |
| 9 | Don't know | 4 | 5040 |  |
| . | Missing | 4605 | 9645 |  |


| MCQ160K | Target |
| :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |
| Hard Edits | SAS Label |
|  | Ever told you had chronic bronchitis |

English Text: Has a doctor or other health professional ever told $\{$ you/SP\} that $\{y o u / s / h e\} .$. had chronic bronchitis?

## English Instructions:

| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 331 | 331 | MCQ170K |
| 2 | No | 4698 | 5029 |  |
| 7 | Refused | 0 | 5029 |  |
| 9 | Don't know | 11 | 5040 |  |
| . | Missing | 4605 | 9645 |  |


| MCQ160L | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
|  | Ever told you had any liver condition |  |  |  |
| English Text: Has a doctor or other health professional ever told \{you/SP\} that $\{y o u / s / h e\} \ldots$. .had any kind of liver condition? |  |  |  |  |
| English Instructions: |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Yes | 170 | 170 | MCQ170L |
| 2 | No | 4861 | 5031 |  |
| 7 | Refused | 0 | 5031 |  |
| 9 | Don't know | 9 | 5040 |  |
| . | Missing | 4605 | 9645 |  |


| MCQ160M | Target |
| :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |
| Hard Edits | SAS Label |
|  | Ever told you had a thyroid problem |

English Text: Has a doctor or other health professional ever told \{you/SP\} that $\{y o u / s / h e\} \ldots$. . had a thyroid problem?
English Instructions:

| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 498 | 498 | MCQ170M |
| 2 | No | 4529 | 5027 |  |
| 7 | Refused | 0 | 5027 |  |
| 9 | Don't know | 13 | 5040 |  |
| . | Missing | 4605 | 9645 |  |


| MCQ170K | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Do you still have chronic bronchitis |  |  |  |
| English Text: \{Do you/Does SP\} still . . . have chronic bronchitis? |  |  |  |  |
| English Instructions: |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Yes | 147 | 147 | MCQ180K |
| 2 | No | 178 | 325 | MCQ180K |
| 7 | Refused | 0 | 325 | MCQ180K |
| 9 | Don't know | 6 | 331 | MCQ180K |
| . | Missing | 9314 | 9645 |  |


| MCQ170L | Target |
| :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |
| Hard Edits | SAS Label |
|  | Do you still have a liver condition |

English Text: \{Do you/Does SP\} still . . . have any kind of liver condition?
English Instructions:

| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 78 | 78 | MCQ180L |
| 2 | No | 75 | 153 | MCQ180L |
| 7 | Refused | 1 | 154 | MCQ180L |
| 9 | Don't know | 16 | 170 | MCQ180L |
| . | Missing | 9475 | 9645 |  |


| MCQ170M | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Do you still have a thyroid problem |  |  |  |
| English Text: \{Do you/Does SP\} still . . . have a thyroid problem? |  |  |  |  |
| English Instructions: |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Yes | 359 | 359 | MCQ180M |
| 2 | No | 116 | 475 | MCQ180M |
| 7 | Refused | 0 | 475 | MCQ180M |
| 9 | Don't know | 23 | 498 | MCQ180M |
| . | Missing | 9147 | 9645 |  |


| MCQ180A | Target |
| :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |
| Hard Edits | SAS Label |
|  | Age when told you had arthritis |

English Text: How old \{were you/was SP\} when \{you were/s/he was\} first told \{you/s/he\} . . . had arthritis?
English Instructions: ENTER AGE IN YEARS. SKIP TO MCQ190.

| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 1 to 84 | Range of Values | 1381 | 1381 | MCQ190 |
| 85 | 85 years or older | 14 | 1395 | MCQ190 |
| 77777 | Refused | 1 | 1396 | MCQ190 |
| 99999 | Don't know | 12 | 1408 | MCQ190 |
| . | Missing | 8237 | 9645 | MCQ190 |


| MCQ180B | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
|  | Age when told you had heart failure |  |  |  |
| English Text: How old \{were you/was SP\} when \{you were/s/he was\} first told \{you/s/he\} . . .had congestive heart failure? |  |  |  |  |
| English Instructions: ENTER AGE IN YEARS. SKIP TO MCQ160C. |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 to 84 | Range of Values | 187 | 187 | MCQ160C |
| 85 | 85 years or older | 8 | 195 | MCQ160C |
| 77777 | Refused | 0 | 195 | MCQ160C |
| 99999 | Don't know | 1 | 196 | MCQ160C |
| . | Missing | 9449 | 9645 | MCQ160C |


| MCQ180C | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Age when told had coronary heart disease |  |  |  |
| English Text: How old \{were you/was SP\} when \{you were/s/he was\} first told \{you/s/he \} . . .had coronary heart disease? |  |  |  |  |
| English Instructions: ENTER AGE IN YEARS. SKIP TO MCQ160D. |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 to 83 | Range of Values | 256 | 256 | MCQ160D |
| 85 | 85 years or older | 6 | 262 | MCQ160D |
| 77777 | Refused | 0 | 262 | MCQ160D |
| 99999 | Don't know | 2 | 264 | MCQ160D |
| . | Missing | 9381 | 9645 | MCQ160D |


| MCQ180D | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
|  | Age when told you had angina pectoris |  |  |  |
| English Text: How old \{were you/was SP\} when \{you were/s/he was \} first told \{you/s/he\} . . .had angina, also called angina pectoris? |  |  |  |  |
| English Instructions: ENTER AGE IN YEARS. SKIP TO MCQ160E. |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 7 to 83 | Range of Values | 205 | 205 | MCQ160E |
| 85 | 85 years or older | 4 | 209 | MCQ160E |
| 77777 | Refused | 0 | 209 | MCQ160E |
| 99999 | Don't know | 3 | 212 | MCQ160E |
| . | Missing | 9433 | 9645 | MCQ160E |


| MCQ180E | Target |
| :---: | :---: |
|  |  |
| Hard Edits | B(20 Yrs. to 150 Yrs.) |
|  | SAS Label |
|  | Age when told you had heart attack |

English Text: How old \{were you/was SP\} when \{you were/s/he was\} first told \{you/s/he\} . . .had a heart attack (also called myocardial infarction)?
English Instructions: ENTER AGE IN YEARS. SKIP TO MCQ160F.

| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 5 to 84 | Range of Values | 261 | 261 | MCQ160F |
| 85 | 85 years or older | 4 | 265 | MCQ160F |
| 77777 | Refused | 1 | 266 | MCQ160F |
| 99999 | Don't know | 8 | 274 | MCQ160F |
| . | Missing | 9371 | 9645 | MCQ160F |


| MCQ180F | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
|  | Age when told you had a stroke |  |  |  |
| English Text: How old \{were you/was SP\} when \{you were/s/he was first told \{you/s/he \} . . .had a stroke? |  |  |  |  |
| English Instructions: ENTER AGE IN YEARS. SKIP TO MCQ160G. |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 17 to 84 | Range of Values | 202 | 202 | MCQ160G |
| 85 | 85 years or older | 8 | 210 | MCQ160G |
| 77777 | Refused | 0 | 210 | MCQ160G |
| 99999 | Don't know | 2 | 212 | MCQ160G |
| . | Missing | 9433 | 9645 | MCQ160G |


| MCQ180G | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Age when told you had emphysema |  |  |  |
| English Text: How old \{were you/was SP\} when \{you were/s/he was\} first told \{you/s/he\} . . .had emphysema? |  |  |  |  |
| English Instructions: ENTER AGE IN YEARS. SKIP TO MCQ160J. |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 14 to 84 | Range of Values | 114 | 114 | MCQ160J |
| 85 | 85 years or older | 3 | 117 | MCQ160J |
| 77777 | Refused | 0 | 117 | MCQ160J |
| 99999 | Don't know | 1 | 118 | MCQ160J |
| . | Missing | 9527 | 9645 | MCQ160J |


| MCQ180K | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Age when told you had chronic bronchitis |  |  |  |
| English Text: How old \{were you/was SP\} when \{you were/s/he was\} first told \{you/s/he\} . . .had chronic bronchitis? |  |  |  |  |
| English Instructions: ENTER AGE IN YEARS. SKIP TO MCQ160L. |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 0 to 83 | Range of Values | 323 | 323 | MCQ160L |
| 85 | 85 years or older | 1 | 324 | MCQ160L |
| 77777 | Refused | 0 | 324 | MCQ160L |
| 99999 | Don't know | 7 | 331 | MCQ160L |
| . | Missing | 9314 | 9645 | MCQ160L |


| MCQ180L | Target |
| :---: | :---: |
|  |  |
| Hard Edits | B(20 Yrs. to 150 Yrs.) |
|  | SAS Label |
|  | Age when told you had a liver condition |

English Text: How old \{were you/was SP\} when \{you were/s/he was $\}$ first told $\{y o u / s / h e\} \ldots$. .had any kind of liver condition?
English Instructions: ENTER AGE IN YEARS. SKIP TO MCD160M

| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 3 to 80 | Range of Values | 168 | 168 | MCQ160M |
| 85 | 85 years or older | 0 | 168 | MCQ160M |
| 77777 | Refused | 0 | 168 | MCQ160M |
| 99999 | Don't know | 2 | 170 | MCQ160M |
| . | Missing | 9475 | 9645 | MCQ160M |


| MCQ180M | Target |
| :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |
| Hard Edits | SAS Label |
|  | Age when told you had a thyroid problem |

English Text: How old \{were you/was SP\} when \{you were/s/he was\} first told \{you/s/he\} . . .had a thyroid problem?

English Instructions: ENTER AGE IN YEARS. SKIP TO MCQ220.

| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 0 to 84 | Range of Values | 485 | 485 | MCQ220 |
| 85 | 85 years or older | 8 | 493 | MCQ220 |
| 77777 | Refused | 0 | 493 | MCQ220 |
| 99999 | Don't know | 5 | 498 | MCQ220 |
| . | Missing | 9147 | 9645 | MCQ220 |


| MCQ190 |  | Target |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Which type of arthritis |  |  |  |
| English Text: Which type of arthritis was it |  |  |  |  |
| English Instructions: |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Rheumatoid arthritis | 271 | 271 | MCQ160B |
| 2 | Osteoarthritis | 498 | 769 | MCQ160B |
| 3 | Other | 161 | 930 | MCQ160B |
| 7 | Refused | 0 | 930 | MCQ160B |
| 9 | Don't know | 478 | 1408 | MCQ160B |
| . | Missing | 8237 | 9645 |  |


| MCQ220 | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Ever told you had cancer or malignancy |  |  |  |
| English Text: \{Have you/Has SP\} ever been told by a doctor or other health professional that $\{y o u / \mathrm{s} / \mathrm{he}\}$ had cancer or a malignancy of any kind? |  |  |  |  |
| English Instructions: |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Yes | 478 | 478 |  |
| 2 | No | 4551 | 5029 | MCQ245A |
| 7 | Refused | 0 | 5029 | MCQ245A |
| 9 | Don't know | 11 | 5040 | MCQ245A |
| . | Missing | 4605 | 9645 |  |


| MCQ230A |  |
| :---: | :---: |
|  |  |
| Hard Edits | B(20 Yrs. to 150 Yrs.) |
|  | SAS Label |
| English Text: What kind of cancer was it? | What kind of cancer |

English Instructions: ENTER UP TO 3 KINDS. IF RESPONDENT OFFERS MORE THAN 3, ENTER 66 AS THE 4TH RESPONSE. CAPI INSTRUCTIONS: ALLOW UP TO 3 ENTRIES. ALLOW 'MORE THAN 3 KINDS' (CODE 66) ONLY AS 4TH ENTRY.

| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 10 | Bladder | 11 | 11 |  |
| 11 | Blood | 0 | 11 |  |
| 12 | Bone | 3 | 14 |  |
| 13 | Brain | 2 | 16 |  |
| 14 | Breast | 67 | 83 |  |
| 15 | Cervix (cervical) | 31 | 114 |  |
| 16 | Colon | 33 | 147 |  |
| 17 | Esophagus (esophageal) | 4 | 151 |  |
| 18 | Gallbladder | 0 | 151 |  |
| 19 | Kidney | 11 | 162 |  |
| 20 | Larynx/ windpipe | 1 | 163 |  |
| 21 | Leukemia | 8 | 171 |  |
| 22 | Liver | 2 | 173 |  |
| 23 | Lung | 12 | 185 |  |
| 24 | Lymphoma/Hodgkin's disease | 10 | 195 |  |
| 25 | Melanoma | 28 | 223 |  |
| 26 | Mouth/tongue/lip | 3 | 226 |  |
| 27 | Nervous system | 0 | 226 |  |
| 28 | Ovary (ovarian) | 9 | 235 |  |
| 29 | Pancreas (pancreatic) | 0 | 235 |  |
| 30 | Prostate | 69 | 304 |  |
| 31 | Rectum (rectal) | 1 | 305 |  |
| 32 | Skin (non-melanoma) | 66 | 371 |  |
| 33 | Skin (don't know what kind) | 43 | 414 |  |
| 34 | Soft tissue (muscle or fat) | 1 | 415 |  |
| 35 | Stomach | 3 | 418 |  |
| 36 | Testis (testicular) | 5 | 423 |  |
| 37 | Thyroid | 9 | 432 |  |


| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 38 | Uterus (uterine) | 24 | 456 |  |
| 39 | Other | 17 | 473 |  |
| 66 | More than 3 kinds | 0 | 473 |  |
| 77 | Refused | 0 | 473 |  |
| 99 | Don't know | 5 | 478 |  |
| Missing | 9167 | 9645 |  |  |


| MCQ230B | Target |
| :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |
| Hard Edits | SAS Label |
|  | What kind of cancer |

English Text: What kind of cancer was it?
English Instructions: ENTER UP TO 3 KINDS. IF RESPONDENT OFFERS MORE THAN 3, ENTER 66 AS THE 4TH RESPONSE. CAPI INSTRUCTIONS: ALLOW UP TO 3 ENTRIES. ALLOW 'MORE THAN 3 KINDS (CODE 66) ONLY AS 4TH ENTRY.

| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 10 | Bladder | 3 | 3 |  |
| 11 | Blood | 0 | 3 |  |
| 12 | Bone | 1 | 4 |  |
| 13 | Brain | 0 | 4 |  |
| 14 | Breast | 1 | 5 |  |
| 15 | Cervix (cervical) | 1 | 6 |  |
| 16 | Colon | 6 | 12 |  |
| 17 | Esophagus (esophageal) | 0 | 12 |  |
| 18 | Gallbladder | 0 | 12 |  |
| 19 | Kidney | 3 | 15 |  |
| 20 | Larynx/ windpipe | 0 | 15 |  |
| 21 | Leukemia | 0 | 15 |  |
| 22 | Liver | 1 | 16 |  |
| 23 | Lung | 1 | 17 |  |
| 24 | Lymphoma/Hodgkin's disease | 1 | 18 |  |
| 25 | Melanoma | 3 | 21 |  |
| 26 | Mouth/tongue/lip | 1 | 22 |  |
| 27 | Nervous system | 0 | 22 |  |
| 28 | Ovary (ovarian) | 1 | 23 |  |
| 29 | Pancreas (pancreatic) | 0 | 23 |  |
| 30 | Prostate | 4 | 27 |  |
| 31 | Rectum (rectal) | 1 | 28 |  |
| 32 | Skin (non-melanoma) | 8 | 36 |  |
| 33 | Skin (don't know what kind) | 4 | 40 |  |
| 34 | Soft tissue (muscle or fat) | 0 | 40 |  |
| 35 | Stomach | 0 | 40 |  |
| 36 | Testis (testicular) | 0 | 40 |  |
| 37 | Thyroid | 1 | 41 |  |


| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 38 | Uterus (uterine) | 1 | 42 |  |
| 39 | Other | 4 | 46 |  |
| 66 | More than 3 kinds | 0 | 46 |  |
| 77 | Refused | 0 | 46 |  |
| 99 | Don't know | 0 | 46 |  |
| Missing | 9599 | 9645 |  |  |


| MCQ230C | Target |
| :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |
| Hard Edits | SAS Label |
|  | What kind of cancer |

English Text: What kind of cancer was it?
English Instructions: ENTER UP TO 3 KINDS. IF RESPONDENT OFFERS MORE THAN 3, ENTER 66 AS THE 4TH RESPONSE. CAPI INSTRUCTIONS: ALLOW UP TO 3 ENTRIES. ALLOW 'MORE THAN 3 KINDS (CODE 66) ONLY AS 4TH ENTRY.

| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 10 | Bladder | 1 | 1 |  |
| 11 | Blood | 0 | 1 |  |
| 12 | Bone | 0 | 1 |  |
| 13 | Brain | 0 | 1 |  |
| 14 | Breast | 0 | 1 |  |
| 15 | Cervix (cervical) | 0 | 1 |  |
| 16 | Colon | 0 | 1 |  |
| 17 | Esophagus (esophageal) | 0 | 1 |  |
| 18 | Gallbladder | 0 | 1 |  |
| 19 | Kidney | 0 | 1 |  |
| 20 | Larynx/ windpipe | 0 | 1 |  |
| 21 | Leukemia | 0 | 1 |  |
| 22 | Liver | 1 | 2 |  |
| 23 | Lung | 2 | 4 |  |
| 24 | Lymphoma/Hodgkin's disease | 0 | 4 |  |
| 25 | Melanoma | 0 | 4 |  |
| 26 | Mouth/tongue/lip | 0 | 4 |  |
| 27 | Nervous system | 0 | 4 |  |
| 28 | Ovary (ovarian) | 0 | 4 |  |
| 29 | Pancreas (pancreatic) | 0 | 4 |  |
| 30 | Prostate | 1 | 5 |  |
| 31 | Rectum (rectal) | 0 | 5 |  |
| 32 | Skin (non-melanoma) | 0 | 5 |  |
| 33 | Skin (don't know what kind) | 1 | 6 |  |
| 34 | Soft tissue (muscle or fat) | 0 | 6 |  |
| 35 | Stomach | 0 | 6 |  |
| 36 | Testis (testicular) | 0 | 6 |  |
| 37 | Thyroid | 0 | 6 |  |


| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 38 | Uterus (uterine) | 0 | 6 |  |
| 39 | Other | 0 | 6 |  |
| 66 | More than 3 kinds | 0 | 6 |  |
| 77 | Refused | 0 | 6 |  |
| 99 | Don't know | 0 | 6 |  |
| Missing | 9639 | 9645 |  |  |


| MCQ230D | Target |
| :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |
| Hard Edits | SAS Label |
|  | What kind of cancer |

English Text: What kind of cancer was it?
English Instructions: ENTER UP TO 3 KINDS. IF RESPONDENT OFFERS MORE THAN 3, ENTER 66 AS THE 4TH RESPONSE. CAPI INSTRUCTIONS: ALLOW UP TO 3 ENTRIES. ALLOW 'MORE THAN 3 KINDS (CODE 66) ONLY AS 4TH ENTRY.

| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 10 | Bladder | 0 | 0 |  |
| 11 | Blood | 0 | 0 |  |
| 12 | Bone | 0 | 0 |  |
| 13 | Brain | 0 | 0 |  |
| 14 | Breast | 0 | 0 |  |
| 15 | Cervix (cervical) | 0 | 0 |  |
| 16 | Colon | 0 | 0 |  |
| 17 | Esophagus (esophageal) | 0 | 0 |  |
| 18 | Gallbladder | 0 | 0 |  |
| 19 | Kidney | 0 | 0 |  |
| 20 | Larynx/ windpipe | 0 | 0 |  |
| 21 | Leukemia | 0 | 0 |  |
| 22 | Liver | 0 | 0 |  |
| 23 | Lung | 0 | 0 |  |
| 24 | Lymphoma/Hodgkin's disease | 0 | 0 |  |
| 25 | Melanoma | 0 | 0 |  |
| 26 | Mouth/tongue/lip | 0 | 0 |  |
| 27 | Nervous system | 0 | 0 |  |
| 28 | Ovary (ovarian) | 0 | 0 |  |
| 29 | Pancreas (pancreatic) | 0 | 0 |  |
| 30 | Prostate | 0 | 0 |  |
| 31 | Rectum (rectal) | 0 | 0 |  |
| 32 | Skin (non-melanoma) | 0 | 0 |  |
| 33 | Skin (don't know what kind) | 0 | 0 |  |
| 34 | Soft tissue (muscle or fat) | 0 | 0 |  |
| 35 | Stomach | 0 | 0 |  |
| 36 | Testis (testicular) | 0 | 0 |  |
| 37 | Thyroid | 0 | 0 |  |


| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 38 | Uterus (uterine) | 0 | 0 |  |
| 39 | Other | 0 | 0 |  |
| 66 | More than 3 kinds | 0 | 0 |  |
| 77 | Refused | 0 | 0 |  |
| 99 | Don't know | 0 | 0 |  |
| Missing | 9645 | 9645 |  |  |


| MCQ240A | Target |
| :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |
| Hard Edits | SAS Label |
|  | Age when bladder cancer first diagnosed |
| Her |  |

English Text: How old \{were you/was SP\} when \{TYPE OF CANCER/cancer\} was first diagnosed? How old (were you/was SP) when bladder cancer was first diagnosed?
English Instructions: ENTER AGE IN YEARS

| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 34 to 83 | Range of Values | 13 | 13 |  |
| 85 | 85 years or older | 2 | 15 |  |
| 77777 | Refused | 0 | 15 |  |
| 99999 | Don't know | 0 | 15 |  |
| . | Missing | 9630 | 9645 |  |


| MCQ240B | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
| Age when blood cancer first diagnosed |  |  |  |  |
| English Text: How old \{were you/was SP\} when blood cancer was first diagnosed? |  |  |  |  |
| English Instructions: ENTER AGE IN YEARS |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 85 | 85 years or older | 0 | 0 |  |
| 77777 | Refused | 0 | 0 |  |
| 99999 | Don't know | 0 | 0 |  |
| . | Missing | 9645 | 9645 |  |


| MCQ240C | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Age when bone cancer first diagnosed |  |  |  |
| English Text: How old (were you/was SP) when bone cancer was first diagnosed? |  |  |  |  |
| English Instructions: ENTER AGE IN YEARS |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 16 to 69 | Range of Values | 4 | 4 |  |
| 85 | 85 years or older | 0 | 4 |  |
| 77777 | Refused | 0 | 4 |  |
| 99999 | Don't know | 0 | 4 |  |
| . | Missing | 9641 | 9645 |  |


| MCQ240D | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
| Age when brain cancer first diagnosed |  |  |  |  |
| English Text: How old (were you/was SP) when brain cancer was first diagnosed? |  |  |  |  |
| English Instructions: ENTER AGE IN YEARS |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 9 to 38 | Range of Values | 2 | 2 |  |
| 85 | 85 years or older | 0 | 2 |  |
| 77777 | Refused | 0 | 2 |  |
| 99999 | Don't know | 0 | 2 |  |
| . | Missing | 9643 | 9645 |  |


| MCQ240E | Target |
| :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |
| Hard Edits | SAS Label |
|  | Age when breast cancer first diagnosed |

English Text: How old (were you/was SP) when breast cancer was first diagnosed?
English Instructions: ENTER AGE IN YEARS

| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 4 to 84 | Range of Values | 63 | 63 |  |
| 85 | 85 years or older | 4 | 67 |  |
| 77777 | Refused | 0 | 67 |  |
| 99999 | Don't know | 1 | 68 |  |
| . | Missing | 9577 | 9645 |  |


| MCQ240F | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Age when cervical cancer first diagnosed |  |  |  |
| English Text: How old (were you/was SP) when cervical cancer was first diagnosed? |  |  |  |  |
| English Instructions: ENTER AGE IN YEARS |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 18 to 56 | Range of Values | 32 | 32 |  |
| 85 | 85 years or older | 0 | 32 |  |
| 77777 | Refused | 0 | 32 |  |
| 99999 | Don't know | 0 | 32 |  |
| . | Missing | 9613 | 9645 |  |


| MCQ240G | Target |
| :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |
| Hard Edits | SAS Label |
|  | Age when colon cancer first diagnosed |

English Text: How old (were you/was SP) when colon cancer was first diagnosed?
English Instructions: ENTER AGE IN YEARS

| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 37 to 82 | Range of Values | 36 | 36 |  |
| 85 | 85 years or older | 3 | 39 |  |
| 77777 | Refused | 0 | 39 |  |
| 99999 | Don't know | 0 | 39 |  |
| . | Missing | 9606 | 9645 |  |


| MCQ240H | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Age esophageal cancer first diagnosed |  |  |  |
| English Text: How old (were you/was SP) when esophageal cancer was first diagnosed? |  |  |  |  |
| English Instructions: ENTER AGE IN YEARS |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 34 to 83 | Range of Values | 4 | 4 |  |
| 85 | 85 years or older | 0 | 4 |  |
| 77777 | Refused | 0 | 4 |  |
| 99999 | Don't know | 0 | 4 |  |
| . | Missing | 9641 | 9645 |  |


| MCQ240I | Target |
| :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |
| Hard Edits | SAS Label |
|  | Age gallbladder cancer first diagnosed |

English Text: How old (were you/was SP) when gallbladder cancer was first diagnosed?
English Instructions: ENTER AGE IN YEARS

| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 85 | 85 years or older | 0 | 0 |  |
| 77777 | Refused | 0 | 0 |  |
| 99999 | Don't know | 0 | 0 |  |
| . | Missing | 9645 | 9645 |  |


| MCQ240J | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
| Age when kidney cancer first diagnosed |  |  |  |  |
| English Text: How old (were you/was SP) when kidney cancer was first diagnosed? |  |  |  |  |
| English Instructions: ENTER AGE IN YEARS |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 48 to 74 | Range of Values | 12 | 12 |  |
| 85 | 85 years or older | 2 | 14 |  |
| 77777 | Refused | 0 | 14 |  |
| 99999 | Don't know | 0 | 14 |  |
| . | Missing | 9631 | 9645 |  |


| MCQ240K | Target |
| :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |
| Hard Edits | SAS Label |
|  | Age larynx/windpipe cancer diagnosed |

English Text: How old (were you/was SP) when larynx or windpipe cancer was first diagnosed?
English Instructions: ENTER AGE IN YEARS

| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 70 | 70 | 1 | 1 |  |
| 85 | 85 years or older | 0 | 1 |  |
| 77777 | Refused | 0 | 1 |  |
| 99999 | Don't know | 0 | 1 |  |
| . | Missing | 9644 | 9645 |  |


| MCQ240L | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
| Age when leukemia first diagnosed |  |  |  |  |
| English Text: How old (were you/was SP) when leukemia was first diagnosed? |  |  |  |  |
| English Instructions: ENTER AGE IN YEARS |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 31 to 84 | Range of Values | 8 | 8 |  |
| 85 | 85 years or older | 0 | 8 |  |
| 77777 | Refused | 0 | 8 |  |
| 99999 | Don't know | 0 | 8 |  |
| . | Missing | 9637 | 9645 |  |


| MCQ240M | Target |  |  |
| :--- | :--- | :---: | :---: |
|  | $\mathrm{B}(20$ Yrs. to 150 Yrs.) |  |  |
| Hard Edits | SAS Label |  |  |
| Age when liver cancer first diagnosed |  |  |  |
| English Text: How old (were you/was SP) when liver cancer was first diagnosed? |  |  |  |
| English Instructions: ENTER AGE IN YEARS |  |  |  |


| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 49 to 83 | Range of Values | 3 | 3 |  |
| 85 | 85 years or older | 1 | 4 |  |
| 77777 | Refused | 0 | 4 |  |
| 99999 | Don't know | 0 | 4 |  |
| Missing | 9641 | 9645 |  |  |


| MCQ240N | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
| Age when lung cancer first diagnosed |  |  |  |  |
| English Text: How old (were you/was SP) when lung cancer was first diagnosed? |  |  |  |  |
| English Instructions: ENTER AGE IN YEARS |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 50 to 84 | Range of Values | 15 | 15 |  |
| 85 | 85 years or older | 0 | 15 |  |
| 77777 | Refused | 0 | 15 |  |
| 99999 | Don't know | 0 | 15 |  |
| . | Missing | 9630 | 9645 |  |


| MCQ2400 | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
| Age lymphoma/Hodgkin's diagnosed |  |  |  |  |
| English Text: How old (were you/was SP) when lymphoma or Hodgkin's Disease was first diagnosed? |  |  |  |  |
| English Instructions: ENTER AGE IN YEARS |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 17 to 80 | Range of Values | 11 | 11 |  |
| 85 | 85 years or older | 0 | 11 |  |
| 77777 | Refused | 0 | 11 |  |
| 99999 | Don't know | 0 | 11 |  |
| . | Missing | 9634 | 9645 |  |


| MCQ240P | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
|  | Age when melanoma first diagnosed |  |  |  |
| English Text: How old (were you/was SP) when melanoma was first diagnosed? |  |  |  |  |
| English Instructions: ENTER AGE IN YEARS |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 16 to 82 | Range of Values | 30 | 30 |  |
| 85 | 85 years or older | 1 | 31 |  |
| 77777 | Refused | 0 | 31 |  |
| 99999 | Don't know | 0 | 31 |  |
| . | Missing | 9614 | 9645 |  |


| MCQ240Q | Target |
| :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |
| Hard Edits | SAS Label |
|  | Age mouth |
|  |  |

English Text: How old (were you/was SP) when mouth, tongue, or lip cancer was first diagnosed?
English Instructions: ENTER AGE IN YEARS

| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 30 to 70 | Range of Values | 4 | 4 |  |
| 85 | 85 years or older | 0 | 4 |  |
| 77777 | Refused | 0 | 4 |  |
| 99999 | Don't know | 0 | 4 |  |
| . | Missing | 9641 | 9645 |  |


| MCQ240R | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Age nervous system cancer diagnosed |  |  |  |
| English Text: How old (were you/was SP) when cancer of the nervous system was first diagnosed? |  |  |  |  |
| English Instructions: ENTER AGE IN YEARS |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 85 | 85 years or older | 0 | 0 |  |
| 77777 | Refused | 0 | 0 |  |
| 99999 | Don't know | 0 | 0 |  |
| . | Missing | 9645 | 9645 |  |



| MCQ240T | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
| Age pancreatic cancer first diagnosed |  |  |  |  |
| English Text: How old (were you/was SP) when pancreatic cancer was first diagnosed? |  |  |  |  |
| English Instructions: ENTER AGE IN YEARS |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 85 | 85 years or older | 0 | 0 |  |
| 77777 | Refused | 0 | 0 |  |
| 99999 | Don't know | 0 | 0 |  |
| . | Missing | 9645 | 9645 |  |


| MCQ240U | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Age prostate cancer first diagnosed |  |  |  |
| English Text: How old (were you/was SP) when prostate cancer was first diagnosed? |  |  |  |  |
| English Instructions: ENTER AGE IN YEARS |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 2 to 84 | Range of Values | 72 | 72 |  |
| 85 | 85 years or older | 1 | 73 |  |
| 77777 | Refused | 0 | 73 |  |
| 99999 | Don't know | 1 | 74 |  |
| . | Missing | 9571 | 9645 |  |


| MCQ240V | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
|  | Age when rectal cancer first diagnosed |  |  |  |
| English Text: How old (were you/was SP) when rectal cancer was first diagnosed? |  |  |  |  |
| English Instructions: ENTER AGE IN YEARS |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 69 to 76 | Range of Values | 2 | 2 |  |
| 85 | 85 years or older | 0 | 2 |  |
| 77777 | Refused | 0 | 2 |  |
| 99999 | Don't know | 0 | 2 |  |
| . | Missing | 9643 | 9645 |  |


| MCQ240W | Target |
| :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |
| Hard Edits | SAS Label |
|  | Age non-melanoma skin cancer diagnosed |

English Text: How old (were you/was SP) when non-melanoma skin cancer was first diagnosed?
English Instructions: ENTER AGE IN YEARS

| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 10 to 84 | Range of Values | 74 | 74 |  |
| 85 | 85 years or older | 0 | 74 |  |
| 77777 | Refused | 0 | 74 |  |
| 99999 | Don't know | 0 | 74 |  |
| . | Missing | 9571 | 9645 |  |


| MCQ240X | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Age unknown skin cancer first diagnosed |  |  |  |
| English Text: How old (were you/was SP) when the unknown kind of skin cancer was first diagnosed? |  |  |  |  |
| English Instructions: ENTER AGE IN YEARS |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 12 to 84 | Range of Values | 47 | 47 |  |
| 85 | 85 years or older | 0 | 47 |  |
| 77777 | Refused | 0 | 47 |  |
| 99999 | Don't know | 1 | 48 |  |
| . | Missing | 9597 | 9645 |  |


| MCQ240Y | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Age soft tissue cancer first diagnosed |  |  |  |
| English Text: How old (were you/was SP) when soft tissue (muscle or fat) cancer was first diagnosed? |  |  |  |  |
| English Instructions: ENTER AGE IN YEARS |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 32 | 32 | 1 | 1 |  |
| 85 | 85 years or older | 0 | 1 |  |
| 77777 | Refused | 0 | 1 |  |
| 99999 | Don't know | 0 | 1 |  |
| . | Missing | 9644 | 9645 |  |


| MCQ240Z | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Age stomach cancer first diagnosed |  |  |  |
| English Text: How old (were you/was SP) when stomach cancer was first diagnosed? |  |  |  |  |
| English Instructions: ENTER AGE IN YEARS |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 45 to 70 | Range of Values | 3 | 3 |  |
| 85 | 85 years or older | 0 | 3 |  |
| 77777 | Refused | 0 | 3 |  |
| 99999 | Don't know | 0 | 3 |  |
| . | Missing | 9642 | 9645 |  |


| MCQ240AA | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Age testicular cancer first diagnosed |  |  |  |
| English Text: How old (were you/was SP) when testicular cancer was first diagnosed? |  |  |  |  |
| English Instructions: ENTER AGE IN YEARS |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 27 to 60 | Range of Values | 5 | 5 |  |
| 85 | 85 years or older | 0 | 5 |  |
| 77777 | Refused | 0 | 5 |  |
| 99999 | Don't know | 0 | 5 |  |
| . | Missing | 9640 | 9645 |  |


| MCQ240BB | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Age when thyroid cancer first diagnosed |  |  |  |
| English Text: How old (were you/was SP) when thyroid cancer was first diagnosed? |  |  |  |  |
| English Instructions: ENTER AGE IN YEARS |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 19 to 72 | Range of Values | 10 | 10 |  |
| 85 | 85 years or older | 0 | 10 |  |
| 77777 | Refused | 0 | 10 |  |
| 99999 | Don't know | 0 | 10 |  |
| . | Missing | 9635 | 9645 |  |


| MCQ240CC | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Age when uterine cancer first diagnosed |  |  |  |
| English Text: How old (were you/was SP) when uterine cancer was first diagnosed? |  |  |  |  |
| English Instructions: ENTER AGE IN YEARS |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 18 to 84 | Range of Values | 24 | 24 |  |
| 85 | 85 years or older | 1 | 25 |  |
| 77777 | Refused | 0 | 25 |  |
| 99999 | Don't know | 0 | 25 |  |
| . | Missing | 9620 | 9645 |  |



| MCQ245A | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(16 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Work days missed for illness/maternity |  |  |  |
| English Text: During the past 12 months, that is since \{DISPLAY CURRENT MONTH\} of last year, about how many days did \{you/SP\} miss work at a job or business because of an illness or injury \{do not include maternity leave\}? |  |  |  |  |
| English Instructions: CAPI INSTRUCTION: DISPLAY "DO NOT INCLUDE MATERNITY LEAVE" ONLY IF SP IS FEMALE. |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Enter number | 3556 | 3556 |  |
| 2 | Does not work | 2657 | 6213 |  |
| 7 | Refused | 0 | 6213 |  |
| 9 | Don't know | 0 | 6213 |  |
| . | Missing | 3432 | 9645 |  |


| MCQ245B | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(16 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
| 0 to 366 |  | \# of workdays missed |  |  |
| English Text: During the past 12 months, that is since \{DISPLAY CURRENT MONTH\} of last year, about how many days did \{you/SP\} miss work at a job or business because of an illness or injury \{do not include maternity leave \}? |  |  |  |  |
| English Instructions: ENTER NUMBER OF DAYS |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 0 to 365 | Range of Values | 3553 | 3553 |  |
| 77777 | Refused | 0 | 3553 |  |
| 99999 | Don't know | 3 | 3556 |  |
|  | Missing | 6089 | 9645 |  |


| MCQ250A | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Blood relatives have diabetes |  |  |  |
| English Text: Including living and deceased, were any of \{SP's/your\} biological that is, blood relatives including grandparents, parents, brothers, sisters ever told by a health professional that they had . . . diabetes? |  |  |  |  |
| English Instructions: CAPI INSTRUCTION: TEXT OF QUESTION SHOULD BE OPTIONAL, '[ ]'S, AFTER FIRST TIME. |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Yes | 2451 | 2451 | MCQ260AA |
| 2 | No | 2467 | 4918 |  |
| 7 | Refused | 0 | 4918 |  |
| 9 | Don't know | 122 | 5040 |  |
| . | Missing | 4605 | 9645 |  |


| MCQ250B | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
|  | Blood relatives have Alzheimer's |  |  |  |
| English Text: Including living and deceased, were any of \{SP's/ your\} biological that is, blood relatives including grandparents, parents, brothers, sisters ever told by a health professional that they had . . .Alzheimer's disease? |  |  |  |  |
| English Instructions: |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Yes | 655 | 655 | MCQ260BA |
| 2 | No | 4272 | 4927 |  |
| 7 | Refused | 0 | 4927 |  |
| 9 | Don't know | 113 | 5040 |  |
|  | Missing | 4605 | 9645 |  |


| MCQ250C | Target |
| :---: | :---: |
|  |  |
| Hard Edits | B(20 Yrs. to 150 Yrs.) |
|  | SAS Label |
|  | Blood relatives have asthma |

English Text: Including living and deceased, were any of \{SP's/ your\} biological that is, blood relatives including grandparents, parents, brothers, sisters ever told by a health professional that they had . . asthma?
English Instructions:

| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 1058 | 1058 | MCQ260CA |
| 2 | No | 3868 | 4926 |  |
| 7 | Refused | 0 | 4926 |  |
| 9 | Don't know | 114 | 5040 |  |
| . | Missing | 4605 | 9645 |  |


| MCQ250E | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
|  | Blood relatives have osteoporosis |  |  |  |
| English Text: Including living and deceased, were any of \{SP's/your\} biological that is, blood relatives including grandparents, parents, brothers, sisters ever told by a health professional that they had . . .osteoporosis or brittle bones? |  |  |  |  |
| English Instructions: |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Yes | 668 | 668 | MCQ260EA |
| 2 | No | 4170 | 4838 |  |
| 7 | Refused | 0 | 4838 |  |
| 9 | Don't know | 202 | 5040 |  |
| . | Missing | 4605 | 9645 |  |


| MCQ250F | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Blood relatives w/hypertension/stroke |  |  |  |
| English Text: Including living and deceased, were any of \{SP's/ your\} biological that is, blood relatives including grandparents, parents, brothers, sisters ever told by a health professional that they had . . . high blood pressure or stroke before the age of 50 ? |  |  |  |  |
| English Instructions: |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Yes | 1478 | 1478 | MCQ260FA |
| 2 | No | 3298 | 4776 |  |
| 7 | Refused | 0 | 4776 |  |
| 9 | Don't know | 264 | 5040 |  |
|  | Missing | 4605 | 9645 |  |


| MCQ250G | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
|  | Blood relatives have angina |  |  |  |
| English Text: Including living and deceased, were any of \{SP's/your\} biological that is, blood relatives including grandparents, parents, brothers, sisters ever told by a health professional that they had . . .heart attack or angina before the age of 50 ? |  |  |  |  |
| English Instructions: |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Yes | 689 | 689 | MCQ260GA |
| 2 | No | 4165 | 4854 |  |
| 7 | Refused | 0 | 4854 |  |
| 9 | Don't know | 186 | 5040 |  |
| . | Missing | 4605 | 9645 |  |


| MCQ260AA | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Blood relative-diabetes-mother |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Mother | 823 | 823 | MCQ250B |
| 77 | Refused | 0 | 823 | MCQ250B |
| 99 | Don't know | 4 | 827 | MCQ250B |
| . | Missing | 8818 | 9645 |  |


| MCQ260AB |  | Target |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
| Blood relative-diabetes-father |  |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 2 | Father | 580 | 580 | MCQ250B |
| . | Missing | 9065 | 9645 |  |


| MCQ260AC | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Blood relative-diabetes-mother's mother |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 3 | Mother's mother | 449 | 449 | MCQ250B |
| . | Missing | 9196 | 9645 |  |


| MCQ260AD | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
|  | Blood relative-diabetes-mother's father |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 4 | Mother's father | 217 | 217 | MCQ250B |
| . | Missing | 9428 | 9645 |  |


| MCQ260AE | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Blood relative-diabetes-father's mother |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 5 | Father's mother | 300 | 300 | MCQ250B |
| . | Missing | 9345 | 9645 |  |


| MCQ260AF |  | Target |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 6 | Father's father | 119 | 119 | MCQ250B |
| Missing | 9526 | 9645 |  |  |


| MCQ260AG | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Blood relative-diabetes-brother |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 7 | Brother | 396 | 396 | MCQ250B |
| . | Missing | 9249 | 9645 |  |


| MCQ260AH | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
|  | Blood relative-diabetes-sister |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 8 | Sister | 416 | 416 | MCQ250B |
| . | Missing | 9229 | 9645 |  |


| MCQ260A | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
|  | Blood relative-diabetes-other |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 9 | Other | 599 | 599 | MCQ250B |
| . | Missing | 9046 | 9645 |  |


| MCQ260BA | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Blood relative-Alzheimer's-mother |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Mother | 127 | 127 | MCQ250C |
| 77 | Refused | 0 | 127 | MCQ250C |
| 99 | Don't know | 0 | 127 | MCQ250C |
| . | Missing | 9518 | 9645 |  |


| MCQ260BB | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
|  | Blood relative-Alzheimer's-father |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 2 | Father | 71 | 71 | MCQ250C |
| . | Missing | 9574 | 9645 |  |


| MCQ260BC | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
|  | Blood relative-Alzheimer's-mom's mother |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 3 | Mother's mother | 127 | 127 | MCQ250C |
| . | Missing | 9518 | 9645 |  |


| MCQ260B | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
|  | Blood relative-Alzheimer's-mom's father |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 4 | Mother's father | 62 | 62 | MCQ250C |
| . | Missing | 9583 | 9645 |  |


| MCQ260BE | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Blood relative-Alzheimer's-dad's mother |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 5 | Father's mother | 84 | 84 | MCQ250C |
| . | Missing | 9561 | 9645 |  |


| MCQ260BF | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
|  | Blood relative-Alzheimer's-dad's father |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 6 | Father's father | 31 | 31 | MCQ250C |
| . | Missing | 9614 | 9645 |  |


| MCQ260BG | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Blood relative-Alzheimer's-brother |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 7 | Brother | 28 | 28 | MCQ250C |
| . | Missing | 9617 | 9645 |  |


| MCQ260BH | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
|  | Blood relative-Alzheimer's-sister |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 8 | Sister | 51 | 51 | MCQ250C |
| . | Missing | 9594 | 9645 |  |


| MCQ260BI | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Blood relative-Alzheimer's-other |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 9 | Other | 129 | 129 | MCQ250C |
| . | Missing | 9516 | 9645 |  |


| MCQ260CA | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Blood relative-asthma-mother |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Mother | 231 | 231 | MCQ250E |
| 77 | Refused | 0 | 231 | MCQ250E |
| 99 | Don't know | 2 | 233 | MCQ250E |
| . | Missing | 9412 | 9645 |  |


| MCQ260CB | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Blood relative-asthma-father |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 2 | Father | 147 | 147 | MCQ250E |
| . | Missing | 9498 | 9645 |  |


| MCQ260CC | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Blood relative-asthma-mother's mother |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 3 | Mother's mother | 68 | 68 | MCQ250E |
| . | Missing | 9577 | 9645 |  |


| MCQ260CD | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Blood relative-asthma-mother's father |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 4 | Mother's father | 40 | 40 | MCQ250E |
| . | Missing | 9605 | 9645 |  |


| MCQ260C | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
|  | Blood relative-asthma-father's mother |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 5 | Father's mother | 33 | 33 | MCQ250E |
| . | Missing | 9612 | 9645 |  |


| MCQ260CF | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Blood relative-asthma-father's father |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 6 | Father's father | 29 | 29 | MCQ250E |
| . | Missing | 9616 | 9645 |  |


| MCQ260CG | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Blood relative-asthma-brother |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 7 | Brother | 212 | 212 | MCQ250E |
| . | Missing | 9433 | 9645 |  |


| MCQ260CH | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Blood relative-asthma-sister |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 8 | Sister | 205 | 205 | MCQ250E |
| . | Missing | 9440 | 9645 |  |


| MCQ260C | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
|  | Blood relative-asthma-other |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 9 | Other | 342 | 342 | MCQ250E |
| . | Missing | 9303 | 9645 |  |


| MCQ260EA | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Blood relative-osteoporosis-mother |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Mother | 328 | 328 | MCQ250F |
| 77 | Refused | 0 | 328 | MCQ250F |
| 99 | Don't know | 1 | 329 | MCQ250F |
| . | Missing | 9316 | 9645 |  |


| MCQ260EB | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Blood relative-osteoporosis-father |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 2 | Father | 36 | 36 | MCQ250F |
| . | Missing | 9609 | 9645 |  |


| MCQ260EC | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
|  | Blood relative-osteoporosis-mom's mother |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 3 | Mother's mother | 121 | 121 | MCQ250F |
| . | Missing | 9524 | 9645 |  |


| MCQ260ED | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Blood relative-osteoporosis-mom's father |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 4 | Mother's father | 13 | 13 | MCQ250F |
| . | Missing | 9632 | 9645 |  |


| MCQ260EE | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
|  | Blood relative-osteoporosis-dad's mother |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 5 | Father's mother | 53 | 53 | MCQ250F |
| . | Missing | 9592 | 9645 |  |


| MCQ260EF | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Blood relative-osteoporosis-dad's father |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 6 | Father's father | 6 | 6 | MCQ250F |
| . | Missing | 9639 | 9645 |  |


| MCQ260EG |  | Target |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
| Blood relative-osteoporosis-brother |  |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 7 | Brother | 15 | 15 | MCQ250F |
| . | Missing | 9630 | 9645 |  |


| MCQ260EH | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
|  | Blood relative-osteoporosis-sister |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 8 | Sister | 107 | 107 | MCQ250F |
| . | Missing | 9538 | 9645 |  |


| MCQ260EI | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
| Blood relative-osteoporosis-other |  |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 9 | Other | 83 | 83 | MCQ250F |
| . | Missing | 9562 | 9645 |  |


| MCQ260FA | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Blood relative-hypertension-mother |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Mother | 668 | 668 | MCQ250G |
| 77 | Refused | 0 | 668 | MCQ250G |
| 99 | Don't know | 3 | 671 | MCQ250G |
| . | Missing | 8974 | 9645 |  |


| MCQ260FB | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
|  | Blood relative-hypertension-father |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 2 | Father | 485 | 485 | MCQ250G |
| . | Missing | 9160 | 9645 |  |


| MCQ260FC | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Blood relative-hypertension-mom's mother |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 3 | Mother's mother | 177 | 177 | MCQ250G |
| . | Missing | 9468 | 9645 |  |


| MCQ260FD | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Blood relative-hypertension-mom's father |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 4 | Mother's father | 102 | 102 | MCQ250G |
| . | Missing | 9543 | 9645 |  |


| MCQ260FE | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Blood relative-hypertension-dad's mother |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 5 | Father's mother | 79 | 79 | MCQ250G |
| . | Missing | 9566 | 9645 |  |


| MCQ260FF | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Blood relative-hypertension-dad's father |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 6 | Father's father | 63 | 63 | MCQ250G |
| . | Missing | 9582 | 9645 |  |


| MCQ260FG | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Blood relative-hypertension-brother |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 7 | Brother | 200 | 200 | MCQ250G |
| . | Missing | 9445 | 9645 |  |


| MCQ260FH | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
| Blood relative-hypertension-sister |  |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 8 | Sister | 200 | 200 | MCQ250G |
| . | Missing | 9445 | 9645 |  |


| MCQ260F | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
|  | Blood relative-hypertension-other |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 9 | Other | 170 | 170 | MCQ250G |
| . | Missing | 9475 | 9645 |  |


| MCQ260GA | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
|  | Blood relative-heart attack-mother |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Mother | 132 | 132 |  |
| 77 | Refused | 0 | 132 |  |
| 99 | Don't know | 0 | 132 |  |
| . | Missing | 9513 | 9645 |  |


| MCQ260GB | Target |
| :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |
| Hard Edits | SAS Label |
|  | Blood relative-heart attack-father |

English Text: Which biological [blood] family member?
English Instructions: CODE ALL THAT APPLY

| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 2 | Father | 239 | 239 |  |
| . | Missing | 9406 | 9645 |  |


| MCQ260GC | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Blood relative-heart attack-mom's mother |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 3 | Mother's mother | 50 | 50 |  |
| . | Missing | 9595 | 9645 |  |


| MCQ260GD | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits |  | SAS Label |  |  |
|  | Blood relative-heart attack-mom's father |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 4 | Mother's father | 54 | 54 |  |
| . | Missing | 9591 | 9645 |  |


| MCQ260GE | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Blood relative-heart attack-dad's mother |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 5 | Father's mother | 24 | 24 |  |
| . | Missing | 9621 | 9645 |  |



| MCQ260GG | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Blood relative-heart attack-brother |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 7 | Brother | 112 | 112 |  |
| . | Missing | 9533 | 9645 |  |



| MCQ260GI | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Blood relative-heart attack-other |  |  |  |
| English Text: Which biological [blood] family member? |  |  |  |  |
| English Instructions: CODE ALL THAT APPLY |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 9 | Other | 114 | 114 |  |
| . | Missing | 9531 | 9645 |  |


| MCQ265 | Target |
| :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |
| Hard Edits | SAS Label |
|  | Blood relative have/had prostate cancer |
|  |  |

English Text: Including living and deceased, were any of (SP's/your) biological that is, blood relatives including grandparents, brothers, ever told by a health professional that they had prostate cancer?

## English Instructions:

| Code or Value | Description | Count | Cumulative | Skip to Item |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 570 | 570 |  |
| 2 | No | 4306 | 4876 | MCQ270 |
| 7 | Refused | 1 | 4877 | MCQ270 |
| 9 | Don't know | 163 | 5040 | MCQ270 |
| . | Missing | 4605 | 9645 |  |


| MCQ267A | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Biological family member-father |  |  |  |
| English Text: Which biological blood family member? |  |  |  |  |
| English Instructions: |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Father | 249 | 249 |  |
| 7 | Refused | 0 | 249 |  |
| 9 | Don't know | 0 | 249 |  |
| . | Missing | 9396 | 9645 |  |


| MCQ267B | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Biological family member-mother's father |  |  |  |
| English Text: Which biological blood family member? |  |  |  |  |
| English Instructions: |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 2 | Mother's Father | 77 | 77 |  |
| 7 | Refused | 0 | 77 |  |
| 9 | Don't know | 0 | 77 |  |
| . | Missing | 9568 | 9645 |  |


| MCQ267C | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Biological family member-father's father |  |  |  |
| English Text: Which biological blood family member? |  |  |  |  |
| English Instructions: |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 3 | Father's Father | 57 | 57 |  |
| 7 | Refused | 0 | 57 |  |
| 9 | Don't know | 0 | 57 |  |
| . | Missing | 9588 | 9645 |  |


| MCQ267D | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Biological family member-brother |  |  |  |
| English Text: Which biological blood family member? |  |  |  |  |
| English Instructions: |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 4 | Brother | 122 | 122 |  |
| 7 | Refused | 0 | 122 |  |
| 9 | Don't know | 0 | 122 |  |
| . | Missing | 9523 | 9645 |  |


| MCQ267E | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Biological family member-other |  |  |  |
| English Text: Which biological blood family member? |  |  |  |  |
| English Instructions: |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 5 | Other | 87 | 87 |  |
| 7 | Refused | 0 | 87 |  |
| 9 | Don't know | 0 | 87 |  |
| . | Missing | 9558 | 9645 |  |


| MCQ270 | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Your mother ever fracture hip |  |  |  |
| English Text: Did \{your/SP's\} biological mother ever fracture her hip? |  |  |  |  |
| English Instructions: |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Yes | 282 | 282 |  |
| 2 | No | 4603 | 4885 | End of Section |
| 7 | Refused | 1 | 4886 | End of Section |
| 9 | Don't know | 150 | 5036 | End of Section |
| . | Missing | 4609 | 9645 |  |


| MCQ280 | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
| 0 to 120 | Mother's age when fractured hip |  |  |  |
| English Text: About how old was she when she fractured her hip (the first time)? |  |  |  |  |
| English Instructions: ENTER AGE IN YEARS. SKIP TO END OF SECTION. |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 4 to 101 | Range of Values | 278 | 278 |  |
| 77777 | Refused | 0 | 278 |  |
| 99999 | Don't know | 4 | 282 |  |
| . | Missing | 9363 | 9645 |  |


| MCQ290 | Target |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B(20 Yrs. to 150 Yrs.) |  |  |  |
| Hard Edits | SAS Label |  |  |  |
|  | Mother under/over 50 when fracture hip |  |  |  |
| English Text: Was she. . . |  |  |  |  |
| English Instructions: |  |  |  |  |
| Code or Value | Description | Count | Cumulative | Skip to Item |
| 1 | Under 50 years old, or | 2 | 2 |  |
| 2 | 50 years old or older? | 2 | 4 |  |
| 7 | Refused | 0 | 4 |  |
| 9 | Don't know | 0 | 4 |  |
| . | Missing | 9641 | 9645 |  |

