Component Description

The medical conditions section (variable name prefix MCQ) provides self-reported personal interview data on a broad range of health conditions for both children and adults. The NHANES MCQ questionnaire section is generally modeled on the “Medical Conditions” questionnaire section of the U.S. National Health Interview Survey.

**Major Topics in the MCQ Section:**

**Health Conditions / Medical History:**

* Asthma, Childhood and Adult
* Anemia
* Psoriasis
* Heart Diseases
* Arthritis
* Blood Transfusions
* Cancer (Multiple varieties)
* Chronic Bronchitis
* Gout
* Primary Lifestyle Modification to Reduce CVD
* Hay fever
* Emphysema
* Liver Disease
* Celiac Desease
* Menses Onset
* Overweight
* Stroke
* Thyroid Problems
* Vision
* Memory-Cognitive Function
* Jaundice

**Family History of Disease:**

* Asthma
* Diabetes
* Heart Attack/Angina

Eligible Sample

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

Interview Setting and Mode of Administration

These questions were asked, in the home, by trained interviewers using the Computer-Assisted Personal Interviewing (CAPI) system. The survey questionnaire is available on the [NHANES website](https://www.cdc.gov/nchs/nhanes/index.htm).

Quality Assurance & Quality Control

The CAPI system is programmed with built-in consistency checks to reduce data entry errors. CAPI also uses online help screens to assist interviewers in defining key terms used in the questionnaire.

Data Processing and Editing

The data were reviewed and edited for completeness, consistency, and illogical values.

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 part of any data analysis.

Although these data were collected as part of the household questionnaire, if they are merged with the MEC exam data, exam sample weights should be used for the analyses.

Please refer to the [NHANES Analytic Guidelines](https://wwwn.cdc.gov/nchs/nhanes/analyticguidelines.aspx) and the on-line [NHANES Tutorial](https://www.cdc.gov/nchs/tutorials/) for further details on the use of sample weights and other analytic issues.

**Changes Since 2011-2012:**

Discontinued Question:

* MCQ051
* MCQ140

New Questions:

* AGQ0301
* MCQ160o
* MCQ203
* MCQ206
* MCQ2072

1 AGQ030: Moved from respiratory health and disease (RDQ) without changing the question in 2011-2012.   
2 MCQ207 (data is not available) was designed to exclude the study participants who had “infant jaundice.”

Codebook and Frequencies

SEQN - Respondent sequence number

**Variable Name:**

SEQN

**SAS Label:**

Respondent sequence number

**English Text:**

Respondent sequence number.

**Target:**

Both males and females 1 YEARS - 150 YEARS

MCQ010 - Ever been told you have asthma

**Variable Name:**

MCQ010

**SAS Label:**

Ever been told you have asthma

**English Text:**

The following questions are about different medical conditions. Has a doctor or other health professional ever told {you/SP} that {you have/s/he/SP has} asthma (az-ma)?

**English Instructions:**

CAPI INSTRUCTION: IF SP AGE >= 16, DISPLAY "YOU" AND "YOU HAVE". IF SP AGE = 12-15, DISPLAY "SP" AND "S/HE HAS". IF SP AGE < 12, DISPLAY "YOU" AND "SP HAS".

**Target:**

Both males and females 1 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 1538 | 1538 |  |
| 2 | No | 8222 | 9760 | MCQ053 |
| 7 | Refused | 1 | 9761 | MCQ053 |
| 9 | Don't know | 8 | 9769 | MCQ053 |
| . | Missing | 1 | 9770 |  |

MCQ025 - Age when first had asthma

**Variable Name:**

MCQ025

**SAS Label:**

Age when first had asthma

**English Text:**

How old {were you/was SP} when {you were/s/he was} first told {you/he/she} had asthma (az-ma)?

**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. CAPI INSTRUCTION: HARD EDIT: 1-120

**Target:**

Both males and females 1 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 to 78 | Range of Values | 1507 | 1507 |  |
| 80 | 80 years or older | 6 | 1513 |  |
| 77777 | Refused | 0 | 1513 |  |
| 99999 | Don't know | 25 | 1538 |  |
| . | Missing | 8232 | 9770 |  |

MCQ035 - Still have asthma

**Variable Name:**

MCQ035

**SAS Label:**

Still have asthma

**English Text:**

{Do you/Does SP} still have asthma (az-ma)?

**Target:**

Both males and females 1 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 939 | 939 |  |
| 2 | No | 582 | 1521 | MCQ053 |
| 7 | Refused | 0 | 1521 | MCQ053 |
| 9 | Don't know | 17 | 1538 | MCQ053 |
| . | Missing | 8232 | 9770 |  |

MCQ040 - Had asthma attack in past year

**Variable Name:**

MCQ040

**SAS Label:**

Had asthma attack in past year

**English Text:**

During the past 12 months, {have you/has SP} had an episode of asthma (az-ma) or an asthma attack?

**Target:**

Both males and females 1 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 464 | 464 |  |
| 2 | No | 473 | 937 |  |
| 7 | Refused | 0 | 937 |  |
| 9 | Don't know | 2 | 939 |  |
| . | Missing | 8831 | 9770 |  |

MCQ050 - Emergency care visit for asthma/past yr

**Variable Name:**

MCQ050

**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 (az-ma)?

**Target:**

Both males and females 1 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 193 | 193 |  |
| 2 | No | 745 | 938 |  |
| 7 | Refused | 0 | 938 |  |
| 9 | Don't know | 1 | 939 |  |
| . | Missing | 8831 | 9770 |  |

AGQ030 - Did SP have episode of hay fever/past yr

**Variable Name:**

AGQ030

**SAS Label:**

Did SP have episode of hay fever/past yr

**English Text:**

During the past 12 months, {have you/has SP} had an episode of hay fever?

**Target:**

Both males and females 1 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 261 | 261 |  |
| 2 | No | 675 | 936 |  |
| 7 | Refused | 0 | 936 |  |
| 9 | Don't know | 3 | 939 |  |
| . | Missing | 8831 | 9770 |  |

MCQ053 - Taking treatment for anemia/past 3 mos

**Variable Name:**

MCQ053

**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 (a-nee-me-a), sometimes called "tired blood" or "low blood"? [Include diet, iron pills, iron shots, transfusions as treatment.]

**Target:**

Both males and females 1 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 308 | 308 |  |
| 2 | No | 9454 | 9762 |  |
| 7 | Refused | 1 | 9763 |  |
| 9 | Don't know | 6 | 9769 |  |
| . | Missing | 1 | 9770 |  |

MCQ070 - Ever been told you have psoriasis?

**Variable Name:**

MCQ070

**SAS Label:**

Ever been told you have psoriasis?

**English Text:**

{Have you/Has SP} ever been told by a doctor or other health care professional that {you/s/he} had psoriasis (sore-eye-asis)?

**Target:**

Both males and females 16 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 162 | 162 |  |
| 2 | No | 6296 | 6458 | MCQ080 |
| 7 | Refused | 0 | 6458 | MCQ080 |
| 9 | Don't know | 6 | 6464 | MCQ080 |
| . | Missing | 3306 | 9770 |  |

MCQ075 - Degree of Psoriasis

**Variable Name:**

MCQ075

**SAS Label:**

Degree of Psoriasis

**English Text:**

{Do you/Does SP} currently have . . .

**English Instructions:**

HAND CARD MCQ1

**Target:**

Both males and females 16 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | little or no psoriasis, | 88 | 88 |  |
| 2 | only a few patches (that could be covered by one or two palms of {your/his/her} hand), | 37 | 125 |  |
| 3 | scattered patches (that could be covered between three and ten palms of {your/ his/her} hand), or | 28 | 153 |  |
| 4 | extensive psoriasis (covering large areas of the body, that would be more than ten palms of {your/his/her} hand)? | 7 | 160 |  |
| 7 | Refused | 0 | 160 |  |
| 9 | Don't know | 2 | 162 |  |
| . | Missing | 9608 | 9770 |  |

MCQ080 - Doctor ever said you were overweight

**Variable Name:**

MCQ080

**SAS Label:**

Doctor ever said you were overweight

**English Text:**

Has a doctor or other health professional ever told {you/SP} that {you were/s/he/SP was} overweight?

**Target:**

Both males and females 16 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 2154 | 2154 |  |
| 2 | No | 4308 | 6462 |  |
| 7 | Refused | 0 | 6462 |  |
| 9 | Don't know | 2 | 6464 |  |
| . | Missing | 3306 | 9770 |  |

MCQ082 - Ever been told you have celiac disease?

**Variable Name:**

MCQ082

**SAS Label:**

Ever been told you have celiac disease?

**English Text:**

Has a doctor or other health professional ever told {you/SP} that {you have/s/he/SP has} celiac (sele-ak) disease, also called or sprue (sproo)?

**English Instructions:**

CAPI INSTRUCTION: IF SP AGE >= 16, DISPLAY "YOU" AND "YOU HAVE". IF SP AGE = 12-15, DISPLAY "SP" AND "S/HE HAS". IF SP AGE < 12, DISPLAY "YOU" AND "SP HAS".

**Target:**

Both males and females 6 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 33 | 33 |  |
| 2 | No | 8534 | 8567 |  |
| 7 | Refused | 0 | 8567 |  |
| 9 | Don't know | 5 | 8572 |  |
| . | Missing | 1198 | 9770 |  |

MCQ084 - Difficulties in thinking or remembering

**Variable Name:**

MCQ084

**SAS Label:**

Difficulties in thinking or remembering

**English Text:**

The next question asks about difficulties in thinking or remembering that can make a big difference in everyday activities. This does not refer to occasionally forgetting your keys or the name of someone you recently met. This refers to things like confusion or memory loss that are happening more often or getting worse. We want to know how these difficulties impact {you/SP}. During the past 12 months, {have you/has she/has he} experienced confusion or memory loss that is happening more often or is getting worse?

**Target:**

Both males and females 60 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 318 | 318 |  |
| 2 | No | 1521 | 1839 |  |
| 7 | Refused | 0 | 1839 |  |
| 9 | Don't know | 1 | 1840 |  |
| . | Missing | 7930 | 9770 |  |

MCQ086 - Are you on a gluten-free diet?

**Variable Name:**

MCQ086

**SAS Label:**

Are you on a gluten-free diet?

**English Text:**

{Are you/is SP} on a gluten-free diet?

**Target:**

Both males and females 6 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 123 | 123 |  |
| 2 | No | 8446 | 8569 |  |
| 7 | Refused | 0 | 8569 |  |
| 9 | Don't know | 3 | 8572 |  |
| . | Missing | 1198 | 9770 |  |

MCQ092 - Ever receive blood transfusion

**Variable Name:**

MCQ092

**SAS Label:**

Ever receive blood transfusion

**English Text:**

{Have you/Has SP} ever received a blood transfusion?

**Target:**

Both males and females 6 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 732 | 732 |  |
| 2 | No | 7782 | 8514 | MCQ149 |
| 7 | Refused | 1 | 8515 | MCQ149 |
| 9 | Don't know | 57 | 8572 | MCQ149 |
| . | Missing | 1198 | 9770 |  |

MCD093 - Year receive blood transfusion

**Variable Name:**

MCD093

**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

**Target:**

Both males and females 6 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Before 1972 | 128 | 128 |  |
| 2 | 1972 - 1991 | 187 | 315 |  |
| 3 | 1992 to present | 388 | 703 |  |
| 7 | Refused | 1 | 704 |  |
| 9 | Don't know | 28 | 732 |  |
| . | Missing | 9038 | 9770 |  |

MCQ149 - Menstrual periods started yet?

**Variable Name:**

MCQ149

**SAS Label:**

Menstrual periods started yet?

**English Text:**

Have {SP's} periods or menstrual (men-stral) cycles started yet?

**Target:**

Females only 8 YEARS - 11 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 38 | 38 |  |
| 2 | No | 394 | 432 | MCQ203 |
| 7 | Refused | 0 | 432 | MCQ203 |
| 9 | Don't know | 0 | 432 | MCQ203 |
| . | Missing | 9338 | 9770 |  |

MCQ151 - Age at first menstrual period

**Variable Name:**

MCQ151

**SAS Label:**

Age at first menstrual period

**English Text:**

How old was {SP} when she had {her} first menstrual period?

**English Instructions:**

HARD EDITS: MAXIMUM OF 11 AND AGE OF ONSET MUST BE LESS THAN OR EQUAL TO CURRENT AGE. SOFT EDIT: IF AGE LESS THAN 7.

**Target:**

Females only 8 YEARS - 11 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 8 to 11 | Range of Values | 38 | 38 |  |
| 77 | Refused | 0 | 38 | MCQ203 |
| 99 | Don't know | 0 | 38 | MCQ203 |
| . | Missing | 9732 | 9770 |  |

MCQ160a - Doctor ever said you had arthritis

**Variable Name:**

MCQ160a

**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 (ar-thry-tis)?

**English Instructions:**

CAPI INSTRUCTION: TEXT OF QUESTION SHOULD BE OPTIONAL AFTER FIRST ITEM IS READ.

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 1508 | 1508 |  |
| 2 | No | 4248 | 5756 |  |
| 7 | Refused | 0 | 5756 |  |
| 9 | Don't know | 13 | 5769 |  |
| . | Missing | 4001 | 9770 |  |

MCQ180a - Age when told you had arthritis

**Variable Name:**

MCQ180a

**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.

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 to 79 | Range of Values | 1426 | 1426 |  |
| 80 | 80 years or older | 52 | 1478 |  |
| 77777 | Refused | 0 | 1478 |  |
| 99999 | Don't know | 30 | 1508 |  |
| . | Missing | 8262 | 9770 |  |

MCQ195 - Which type of arthritis was it?

**Variable Name:**

MCQ195

**SAS Label:**

Which type of arthritis was it?

**English Text:**

Which type of arthritis was it?

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Osteoarthritis or degenerative arthritis | 694 | 694 |  |
| 2 | Rheumatoid arthritis | 254 | 948 |  |
| 3 | Psoriatic arthritis | 21 | 969 |  |
| 4 | Other | 138 | 1107 |  |
| 7 | Refused | 1 | 1108 |  |
| 9 | Don't know | 400 | 1508 |  |
| . | Missing | 8262 | 9770 |  |

MCQ160n - Doctor ever told you that you had gout?

**Variable Name:**

MCQ160n

**SAS Label:**

Doctor ever told you that you had gout?

**English Text:**

Has a doctor or other health professional ever told {you/SP} that {you/s/he} . . .had gout?

**English Instructions:**

CAPI INSTRUCTION: TEXT OF QUESTION SHOULD BE OPTIONAL AFTER FIRST ITEM IS READ.

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 234 | 234 |  |
| 2 | No | 5531 | 5765 |  |
| 7 | Refused | 0 | 5765 |  |
| 9 | Don't know | 4 | 5769 |  |
| . | Missing | 4001 | 9770 |  |

MCQ180n - Age when told you had gout.

**Variable Name:**

MCQ180n

**SAS Label:**

Age when told you had gout.

**English Text:**

How old {were you/was SP} when {you were/s/he was} first told {you/s/he} . . .had gout?

**English Instructions:**

ENTER AGE IN YEARS

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 8 to 79 | Range of Values | 219 | 219 |  |
| 80 | 80 years or older | 12 | 231 |  |
| 77777 | Refused | 0 | 231 |  |
| 99999 | Don't know | 3 | 234 |  |
| . | Missing | 9536 | 9770 |  |

MCQ160b - Ever told had congestive heart failure

**Variable Name:**

MCQ160b

**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?

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 182 | 182 |  |
| 2 | No | 5579 | 5761 |  |
| 7 | Refused | 0 | 5761 |  |
| 9 | Don't know | 8 | 5769 |  |
| . | Missing | 4001 | 9770 |  |

MCQ180b - Age when told you had heart failure

**Variable Name:**

MCQ180b

**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.

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 0 to 79 | Range of Values | 166 | 166 |  |
| 80 | 80 years or older | 15 | 181 |  |
| 77777 | Refused | 0 | 181 |  |
| 99999 | Don't know | 1 | 182 |  |
| . | Missing | 9588 | 9770 |  |

MCQ160c - Ever told you had coronary heart disease

**Variable Name:**

MCQ160c

**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 (kor-o-nare-ee) heart disease?

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 232 | 232 |  |
| 2 | No | 5519 | 5751 |  |
| 7 | Refused | 0 | 5751 |  |
| 9 | Don't know | 18 | 5769 |  |
| . | Missing | 4001 | 9770 |  |

MCQ180c - Age when told had coronary heart disease

**Variable Name:**

MCQ180c

**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.

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 0 to 79 | Range of Values | 210 | 210 |  |
| 80 | 80 years or older | 21 | 231 |  |
| 77777 | Refused | 0 | 231 |  |
| 99999 | Don't know | 1 | 232 |  |
| . | Missing | 9538 | 9770 |  |

MCQ160d - Ever told you had angina/angina pectoris

**Variable Name:**

MCQ160d

**SAS Label:**

Ever told you had angina/angina pectoris

**English Text:**

Has a doctor or other health professional ever told {you/SP} that {you/s/he} . . .had angina (an-gi-na), also called angina pectoris?

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 136 | 136 |  |
| 2 | No | 5625 | 5761 |  |
| 7 | Refused | 0 | 5761 |  |
| 9 | Don't know | 8 | 5769 |  |
| . | Missing | 4001 | 9770 |  |

MCQ180d - Age when told you had angina pectoris

**Variable Name:**

MCQ180d

**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.

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 9 to 79 | Range of Values | 125 | 125 |  |
| 80 | 80 years or older | 10 | 135 |  |
| 77777 | Refused | 0 | 135 |  |
| 99999 | Don't know | 1 | 136 |  |
| . | Missing | 9634 | 9770 |  |

MCQ160e - Ever told you had heart attack

**Variable Name:**

MCQ160e

**SAS Label:**

Ever told you had heart attack

**English Text:**

Has a doctor or other health professional ever told {you/SP} that {you/s/he} . . .had a heart attack (also called myocardial infarction (my-o-car-dee-al in-fark-shun))?

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 230 | 230 |  |
| 2 | No | 5536 | 5766 |  |
| 7 | Refused | 0 | 5766 |  |
| 9 | Don't know | 3 | 5769 |  |
| . | Missing | 4001 | 9770 |  |

MCQ180e - Age when told you had heart attack

**Variable Name:**

MCQ180e

**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.

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 16 to 78 | Range of Values | 215 | 215 |  |
| 80 | 80 years or older | 13 | 228 |  |
| 77777 | Refused | 0 | 228 |  |
| 99999 | Don't know | 1 | 229 |  |
| . | Missing | 9541 | 9770 |  |

MCQ160f - Ever told you had a stroke

**Variable Name:**

MCQ160f

**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?

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 202 | 202 |  |
| 2 | No | 5562 | 5764 |  |
| 7 | Refused | 0 | 5764 |  |
| 9 | Don't know | 5 | 5769 |  |
| . | Missing | 4001 | 9770 |  |

MCQ180f - Age when told you had a stroke

**Variable Name:**

MCQ180f

**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.

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 7 to 79 | Range of Values | 182 | 182 |  |
| 80 | 80 years or older | 18 | 200 |  |
| 77777 | Refused | 0 | 200 |  |
| 99999 | Don't know | 2 | 202 |  |
| . | Missing | 9568 | 9770 |  |

MCQ160g - Ever told you had emphysema

**Variable Name:**

MCQ160g

**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 (emph-phi-see-ma)?

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 95 | 95 |  |
| 2 | No | 5671 | 5766 |  |
| 7 | Refused | 0 | 5766 |  |
| 9 | Don't know | 3 | 5769 |  |
| . | Missing | 4001 | 9770 |  |

MCQ180g - Age when told you had emphysema

**Variable Name:**

MCQ180g

**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 MCQ160h.

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 10 to 79 | Range of Values | 89 | 89 |  |
| 80 | 80 years or older | 4 | 93 |  |
| 77777 | Refused | 0 | 93 |  |
| 99999 | Don't know | 2 | 95 |  |
| . | Missing | 9675 | 9770 |  |

MCQ160m - Ever told you had thyroid problem

**Variable Name:**

MCQ160m

**SAS Label:**

Ever told you had thyroid problem

**English Text:**

Has a doctor or other health professional ever told {you/SP} that {you/s/he} . . .had another thyroid (thigh-roid) problem?

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 601 | 601 |  |
| 2 | No | 5157 | 5758 | MCQ160k |
| 7 | Refused | 0 | 5758 | MCQ160k |
| 9 | Don't know | 11 | 5769 | MCQ160k |
| . | Missing | 4001 | 9770 |  |

MCQ170m - Do you still have thyroid problem

**Variable Name:**

MCQ170m

**SAS Label:**

Do you still have thyroid problem

**English Text:**

{Do you/Does SP} still . . . have another thyroid problem?

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 432 | 432 |  |
| 2 | No | 149 | 581 |  |
| 7 | Refused | 0 | 581 |  |
| 9 | Don't know | 20 | 601 |  |
| . | Missing | 9169 | 9770 |  |

MCQ180m - Age when told you had thyroid problem

**Variable Name:**

MCQ180m

**SAS Label:**

Age when told you had thyroid problem

**English Text:**

How old {were you/was SP} when {you were/s/he was} first told {you/s/he} . . .had another thyroid problem?

**English Instructions:**

ENTER AGE IN YEARS. SKIP TO MCQ160j.

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 to 78 | Range of Values | 579 | 579 |  |
| 80 | 80 years or older | 12 | 591 |  |
| 77777 | Refused | 0 | 591 |  |
| 99999 | Don't know | 10 | 601 |  |
| . | Missing | 9169 | 9770 |  |

MCQ160k - Ever told you had chronic bronchitis

**Variable Name:**

MCQ160k

**SAS Label:**

Ever told you had chronic bronchitis

**English Text:**

Has a doctor or other health professional ever told {you/SP} that {you/s/he} . . .had chronic bronchitis?

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 320 | 320 |  |
| 2 | No | 5441 | 5761 |  |
| 7 | Refused | 0 | 5761 |  |
| 9 | Don't know | 8 | 5769 |  |
| . | Missing | 4001 | 9770 |  |

MCQ170k - Do you still have chronic bronchitis

**Variable Name:**

MCQ170k

**SAS Label:**

Do you still have chronic bronchitis

**English Text:**

{Do you/Does SP} still . . . have chronic bronchitis?

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 150 | 150 |  |
| 2 | No | 162 | 312 |  |
| 7 | Refused | 0 | 312 |  |
| 9 | Don't know | 8 | 320 |  |
| . | Missing | 9450 | 9770 |  |

MCQ180k - Age when told you had chronic bronchitis

**Variable Name:**

MCQ180k

**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.

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 0 to 79 | Range of Values | 304 | 304 |  |
| 80 | 80 years or older | 6 | 310 |  |
| 77777 | Refused | 0 | 310 |  |
| 99999 | Don't know | 10 | 320 |  |
| . | Missing | 9450 | 9770 |  |

MCQ160l - Ever told you had any liver condition

**Variable Name:**

MCQ160l

**SAS Label:**

Ever told you had any liver condition

**English Text:**

Has a doctor or other health professional ever told {you/SP} that {you/s/he} . . .had any kind of liver condition?

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 234 | 234 |  |
| 2 | No | 5525 | 5759 | MCQ160o |
| 7 | Refused | 0 | 5759 | MCQ160o |
| 9 | Don't know | 10 | 5769 | MCQ160o |
| . | Missing | 4001 | 9770 |  |

MCQ170l - Do you still have a liver condition

**Variable Name:**

MCQ170l

**SAS Label:**

Do you still have a liver condition

**English Text:**

{Do you/Does SP} still . . . have any kind of liver condition?

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 132 | 132 |  |
| 2 | No | 83 | 215 |  |
| 7 | Refused | 0 | 215 |  |
| 9 | Don't know | 19 | 234 |  |
| . | Missing | 9536 | 9770 |  |

MCQ180l - Age when told you had a liver condition

**Variable Name:**

MCQ180l

**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 {you/s/he} . . .had any kind of liver condition?

**English Instructions:**

ENTER AGE IN YEARS.

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 5 to 75 | Range of Values | 230 | 230 |  |
| 80 | 80 years or older | 0 | 230 |  |
| 77777 | Refused | 0 | 230 |  |
| 99999 | Don't know | 4 | 234 |  |
| . | Missing | 9536 | 9770 |  |

MCQ160o - Ever told you had COPD?

**Variable Name:**

MCQ160o

**SAS Label:**

Ever told you had COPD?

**English Text:**

Has a doctor or other health professional ever told {you/SP} that {you/s/he} . . .had COPD?

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 192 | 192 |  |
| 2 | No | 5573 | 5765 |  |
| 7 | Refused | 0 | 5765 |  |
| 9 | Don't know | 4 | 5769 |  |
| . | Missing | 4001 | 9770 |  |

MCQ203 - Ever been told you have jaundice?

**Variable Name:**

MCQ203

**SAS Label:**

Ever been told you have jaundice?

**English Text:**

Has anyone ever told {you/SP} that {you/she/he/SP} had yellow skin, yellow eyes or jaundice? Please do not include infant jaundice, which is common during the first weeks after birth.

**English Instructions:**

CAPI INSTRUCTION: IF SP AGE >= 16, DISPLAY "YOU" AND "YOU". IF SP AGE = 12-15, DISPLAY "SP" AND "S/HE". IF SP AGE = 6-11, DISPLAY "YOU" AND "SP". INTERVIEWER: DO ACCEPT SELF-DIAGNOSED OR DIAGNOSED BY A PERSON WHO IS NOT A DOCTOR OR OTHER HEALTH PROFESSIONAL.

**Target:**

Both males and females 6 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 157 | 157 |  |
| 2 | No | 8304 | 8461 | MCQ220 |
| 7 | Refused | 0 | 8461 | MCQ220 |
| 9 | Don't know | 11 | 8472 | MCQ220 |
| . | Missing | 1298 | 9770 |  |

MCQ206 - Age when told you have jaundice?

**Variable Name:**

MCQ206

**SAS Label:**

Age when told you have jaundice?

**English Text:**

How old {were you/was SP} when {you were/s/he was} first told {you/s/he} had yellow skin, yellow eyes or jaundice?

**English Instructions:**

INTERVIEWER: IF LESS THAN 1 YEAR, ENTER 0 CAPI INSTRUCTION: IF SP AGE >= 16, DISPLAY "WERE YOU" AND "YOU WERE" AND "YOU". IF SP AGE = 12-15, DISPLAY "WAS {SP}" AND "S/HE WAS" AND "S/HE". IF SP AGE = 6-11, DISPLAY "WAS {SP}" AND "YOU WERE" AND "S/HE". HARD EDIT: MCQ.206 > SP AGE

**Target:**

Both males and females 6 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 0 to 72 | Range of Values | 155 | 155 |  |
| 80 | 80 years or older | 0 | 155 |  |
| 777 | Refused | 0 | 155 |  |
| 999 | Don't know | 2 | 157 |  |
| . | Missing | 9613 | 9770 |  |

MCQ220 - Ever told you had cancer or malignancy

**Variable Name:**

MCQ220

**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 {you/s/he} had cancer or a malignancy (ma-lig-nan-see) of any kind?

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 547 | 547 |  |
| 2 | No | 5222 | 5769 | MCQ300a |
| 7 | Refused | 0 | 5769 | MCQ300a |
| 9 | Don't know | 0 | 5769 | MCQ300a |
| . | Missing | 4001 | 9770 |  |

MCQ230a - What kind of cancer

**Variable Name:**

MCQ230a

**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.

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 10 | Bladder | 8 | 8 |  |
| 11 | Blood | 4 | 12 |  |
| 12 | Bone | 0 | 12 |  |
| 13 | Brain | 3 | 15 |  |
| 14 | Breast | 95 | 110 |  |
| 15 | Cervix (cervical) | 35 | 145 |  |
| 16 | Colon | 24 | 169 |  |
| 17 | Esophagus (esophageal) | 1 | 170 |  |
| 18 | Gallbladder | 0 | 170 |  |
| 19 | Kidney | 11 | 181 |  |
| 20 | Larynx/ windpipe | 4 | 185 |  |
| 21 | Leukemia | 4 | 189 |  |
| 22 | Liver | 4 | 193 |  |
| 23 | Lung | 16 | 209 |  |
| 24 | Lymphoma/ Hodgkin's disease | 10 | 219 |  |
| 25 | Melanoma | 38 | 257 |  |
| 26 | Mouth/tongue/lip | 4 | 261 |  |
| 27 | Nervous system | 0 | 261 |  |
| 28 | Ovary (ovarian) | 7 | 268 |  |
| 29 | Pancreas (pancreatic) | 2 | 270 |  |
| 30 | Prostate | 65 | 335 |  |
| 31 | Rectum (rectal) | 1 | 336 |  |
| 32 | Skin (non-melanoma) | 98 | 434 |  |
| 33 | Skin (don't know what kind) | 47 | 481 |  |
| 34 | Soft tissue (muscle or fat) | 3 | 484 |  |
| 35 | Stomach | 3 | 487 |  |
| 36 | Testis (testicular) | 3 | 490 |  |
| 37 | Thyroid | 11 | 501 |  |
| 38 | Uterus (uterine) | 16 | 517 |  |
| 39 | Other | 26 | 543 |  |
| 66 | More than 3 kinds | 0 | 543 |  |
| 77 | Refused | 0 | 543 |  |
| 99 | Don't know | 4 | 547 |  |
| . | Missing | 9223 | 9770 |  |

MCQ230b - What kind of cancer

**Variable Name:**

MCQ230b

**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.

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 10 | Bladder | 3 | 3 |  |
| 11 | Blood | 0 | 3 |  |
| 12 | Bone | 2 | 5 |  |
| 13 | Brain | 0 | 5 |  |
| 14 | Breast | 5 | 10 |  |
| 15 | Cervix (cervical) | 2 | 12 |  |
| 16 | Colon | 3 | 15 |  |
| 17 | Esophagus (esophageal) | 1 | 16 |  |
| 18 | Gallbladder | 0 | 16 |  |
| 19 | Kidney | 1 | 17 |  |
| 20 | Larynx/ windpipe | 0 | 17 |  |
| 21 | Leukemia | 1 | 18 |  |
| 22 | Liver | 1 | 19 |  |
| 23 | Lung | 4 | 23 |  |
| 24 | Lymphoma/ Hodgkins disease | 1 | 24 |  |
| 25 | Melanoma | 4 | 28 |  |
| 26 | Mouth/tongue/lip | 0 | 28 |  |
| 27 | Nervous system | 0 | 28 |  |
| 28 | Ovary (ovarian) | 3 | 31 |  |
| 29 | Pancreas (pancreatic) | 1 | 32 |  |
| 30 | Prostate | 2 | 34 |  |
| 31 | Rectum (rectal) | 0 | 34 |  |
| 32 | Skin (non-melanoma) | 7 | 41 |  |
| 33 | Skin (don't know what kind) | 10 | 51 |  |
| 34 | Soft tissue (muscle or fat) | 0 | 51 |  |
| 35 | Stomach | 0 | 51 |  |
| 36 | Testis (testicular) | 0 | 51 |  |
| 37 | Thyroid | 1 | 52 |  |
| 38 | Uterus (uterine) | 2 | 54 |  |
| 39 | Other | 7 | 61 |  |
| 66 | More than 3 kinds | 0 | 61 |  |
| 77 | Refused | 0 | 61 |  |
| 99 | Don't know | 0 | 61 |  |
| . | Missing | 9709 | 9770 |  |

MCQ230c - What kind of cancer

**Variable Name:**

MCQ230c

**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.

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **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 | 1 | 1 |  |
| 15 | Cervix (cervical) | 0 | 1 |  |
| 16 | Colon | 1 | 2 |  |
| 17 | Esophagus (esophageal) | 0 | 2 |  |
| 18 | Gallbladder | 0 | 2 |  |
| 19 | Kidney | 0 | 2 |  |
| 20 | Larynx/ windpipe | 0 | 2 |  |
| 21 | Leukemia | 0 | 2 |  |
| 22 | Liver | 0 | 2 |  |
| 23 | Lung | 1 | 3 |  |
| 24 | Lymphoma/ Hodgkins disease | 0 | 3 |  |
| 25 | Melanoma | 0 | 3 |  |
| 26 | Mouth/tongue/lip | 0 | 3 |  |
| 27 | Nervous system | 0 | 3 |  |
| 28 | Ovary (ovarian) | 0 | 3 |  |
| 29 | Pancreas (pancreatic) | 0 | 3 |  |
| 30 | Prostate | 1 | 4 |  |
| 31 | Rectum (rectal) | 0 | 4 |  |
| 32 | Skin (non-melanoma) | 0 | 4 |  |
| 33 | Skin (don't know what kind) | 0 | 4 |  |
| 34 | Soft tissue (muscle or fat) | 0 | 4 |  |
| 35 | Stomach | 0 | 4 |  |
| 36 | Testis (testicular) | 0 | 4 |  |
| 37 | Thyroid | 0 | 4 |  |
| 38 | Uterus (uterine) | 0 | 4 |  |
| 39 | Other | 0 | 4 |  |
| 66 | More than 3 kinds | 0 | 4 |  |
| 77 | Refused | 0 | 4 |  |
| 99 | Don't know | 0 | 4 |  |
| . | Missing | 9766 | 9770 |  |

MCQ230d - What kind of cancer

**Variable Name:**

MCQ230d

**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.

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **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/ Hodgkins 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 |  |
| 38 | Uterus (uterine) | 0 | 0 |  |
| 39 | Other | 0 | 0 |  |
| 66 | More than 3 kinds | 2 | 2 |  |
| 77 | Refused | 0 | 2 |  |
| 99 | Don't know | 0 | 2 |  |
| . | Missing | 9768 | 9770 |  |

MCQ240a - Age when bladder cancer first diagnosed

**Variable Name:**

MCQ240a

**SAS Label:**

Age when bladder cancer first diagnosed

**English Text:**

How old (were you/was SP) when bladder cancer was first diagnosed?

**English Instructions:**

CAPI INSTRUCTIONS: DISPLAY TYPE OF CANCER (CODE 10-39) ENTERED IN MCQ.230. DISPLAY "CANCER " IF DON'T KNOW ENTERED IN MCQ.230. ENTER AGE IN YEARS

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 50 to 75 | Range of Values | 8 | 8 |  |
| 80 | 80 years or older | 3 | 11 |  |
| 77777 | Refused | 0 | 11 |  |
| 99999 | Don't know | 0 | 11 |  |
| . | Missing | 9759 | 9770 |  |

MCQ240aa - Age testicular cancer first diagnosed

**Variable Name:**

MCQ240aa

**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

**Target:**

Males only 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 22 to 32 | Range of Values | 3 | 3 |  |
| 80 | 80 years or older | 0 | 3 |  |
| 77777 | Refused | 0 | 3 |  |
| 99999 | Don't know | 0 | 3 |  |
| . | Missing | 9767 | 9770 |  |

MCQ240b - Age when blood cancer first diagnosed

**Variable Name:**

MCQ240b

**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

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 10 to 63 | Range of Values | 4 | 4 |  |
| 80 | 80 years or older | 0 | 4 |  |
| 77777 | Refused | 0 | 4 |  |
| 99999 | Don't know | 0 | 4 |  |
| . | Missing | 9766 | 9770 |  |

MCQ240bb - Age when thyroid cancer first diagnosed

**Variable Name:**

MCQ240bb

**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

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 25 to 66 | Range of Values | 12 | 12 |  |
| 80 | 80 years or older | 0 | 12 |  |
| 77777 | Refused | 0 | 12 |  |
| 99999 | Don't know | 0 | 12 |  |
| . | Missing | 9758 | 9770 |  |

MCQ240c - Age when bone cancer first diagnosed

**Variable Name:**

MCQ240c

**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

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 58 to 59 | Range of Values | 2 | 2 |  |
| 80 | 80 years or older | 0 | 2 |  |
| 77777 | Refused | 0 | 2 |  |
| 99999 | Don't know | 0 | 2 |  |
| . | Missing | 9768 | 9770 |  |

MCQ240cc - Age when uterine cancer first diagnosed

**Variable Name:**

MCQ240cc

**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

**Target:**

Females only 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 14 to 67 | Range of Values | 18 | 18 |  |
| 80 | 80 years or older | 0 | 18 |  |
| 77777 | Refused | 0 | 18 |  |
| 99999 | Don't know | 0 | 18 |  |
| . | Missing | 9752 | 9770 |  |

MCQ240d - Age when brain cancer first diagnosed

**Variable Name:**

MCQ240d

**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

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 25 to 73 | Range of Values | 3 | 3 |  |
| 80 | 80 years or older | 0 | 3 |  |
| 77777 | Refused | 0 | 3 |  |
| 99999 | Don't know | 0 | 3 |  |
| . | Missing | 9767 | 9770 |  |

MCQ240dd - Age other type of cancer first diagnosed

**Variable Name:**

MCQ240dd

**SAS Label:**

Age other type of cancer first diagnosed

**English Text:**

How old (were you/was SP) when some other type of cancer was first diagnosed?

**English Instructions:**

ENTER AGE IN YEARS

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 4 to 76 | Range of Values | 29 | 29 |  |
| 80 | 80 years or older | 4 | 33 |  |
| 77777 | Refused | 0 | 33 |  |
| 99999 | Don't know | 0 | 33 |  |
| . | Missing | 9737 | 9770 |  |

MCQ240dk - How old when cancer first diagnosed?

**Variable Name:**

MCQ240dk

**SAS Label:**

How old when cancer first diagnosed?

**English Text:**

How old {were you/was SP} when cancer was first diagnosed?

**English Instructions:**

DISPLAY "CANCER" IF DON'T KNOW ENTERED IN MCQ230. ENTER AGE IN YEARS

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 28 to 47 | Range of Values | 4 | 4 |  |
| 80 | 80 years or older | 0 | 4 |  |
| 777 | Refused | 0 | 4 |  |
| 999 | Don't know | 0 | 4 |  |
| . | Missing | 9766 | 9770 |  |

MCQ240e - Age when breast cancer first diagnosed

**Variable Name:**

MCQ240e

**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

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 14 to 79 | Range of Values | 97 | 97 |  |
| 80 | 80 years or older | 2 | 99 |  |
| 77777 | Refused | 0 | 99 |  |
| 99999 | Don't know | 2 | 101 |  |
| . | Missing | 9669 | 9770 |  |

MCQ240f - Age when cervical cancer first diagnosed

**Variable Name:**

MCQ240f

**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

**Target:**

Females only 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 15 to 65 | Range of Values | 37 | 37 |  |
| 80 | 80 years or older | 0 | 37 |  |
| 77777 | Refused | 0 | 37 |  |
| 99999 | Don't know | 0 | 37 |  |
| . | Missing | 9733 | 9770 |  |

MCQ240g - Age when colon cancer first diagnosed

**Variable Name:**

MCQ240g

**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

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 25 to 76 | Range of Values | 27 | 27 |  |
| 80 | 80 years or older | 1 | 28 |  |
| 77777 | Refused | 0 | 28 |  |
| 99999 | Don't know | 0 | 28 |  |
| . | Missing | 9742 | 9770 |  |

MCQ240h - Age esophageal cancer first diagnosed

**Variable Name:**

MCQ240h

**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

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 54 to 56 | Range of Values | 2 | 2 |  |
| 80 | 80 years or older | 0 | 2 |  |
| 77777 | Refused | 0 | 2 |  |
| 99999 | Don't know | 0 | 2 |  |
| . | Missing | 9768 | 9770 |  |

MCQ240i - Age gallbladder cancer first diagnosed

**Variable Name:**

MCQ240i

**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

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 80 | 80 years or older | 0 | 0 |  |
| 77777 | Refused | 0 | 0 |  |
| 99999 | Don't know | 0 | 0 |  |
| . | Missing | 9770 | 9770 |  |

MCQ240j - Age when kidney cancer first diagnosed

**Variable Name:**

MCQ240j

**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

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 36 to 74 | Range of Values | 11 | 11 |  |
| 80 | 80 years or older | 1 | 12 |  |
| 77777 | Refused | 0 | 12 |  |
| 99999 | Don't know | 0 | 12 |  |
| . | Missing | 9758 | 9770 |  |

MCQ240k - Age larynx/windpipe cancer diagnosed

**Variable Name:**

MCQ240k

**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

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 51 to 69 | Range of Values | 4 | 4 |  |
| 80 | 80 years or older | 0 | 4 |  |
| 77777 | Refused | 0 | 4 |  |
| 99999 | Don't know | 0 | 4 |  |
| . | Missing | 9766 | 9770 |  |

MCQ240l - Age when leukemia first diagnosed

**Variable Name:**

MCQ240l

**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

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 9 to 75 | Range of Values | 5 | 5 |  |
| 80 | 80 years or older | 0 | 5 |  |
| 77777 | Refused | 0 | 5 |  |
| 99999 | Don't know | 0 | 5 |  |
| . | Missing | 9765 | 9770 |  |

MCQ240m - Age when liver cancer first diagnosed

**Variable Name:**

MCQ240m

**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

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 45 to 70 | Range of Values | 5 | 5 |  |
| 80 | 80 years or older | 0 | 5 |  |
| 77777 | Refused | 0 | 5 |  |
| 99999 | Don't know | 0 | 5 |  |
| . | Missing | 9765 | 9770 |  |

MCQ240n - Age when lung cancer first diagnosed

**Variable Name:**

MCQ240n

**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

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 29 to 79 | Range of Values | 20 | 20 |  |
| 80 | 80 years or older | 1 | 21 |  |
| 77777 | Refused | 0 | 21 |  |
| 99999 | Don't know | 0 | 21 |  |
| . | Missing | 9749 | 9770 |  |

MCQ240o - Age lymphoma/Hodgkins' diagnosed

**Variable Name:**

MCQ240o

**SAS Label:**

Age lymphoma/Hodgkins' diagnosed

**English Text:**

How old (were you/was SP) when lymphoma or Hodgkins' Disease was first diagnosed?

**English Instructions:**

ENTER AGE IN YEARS

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 25 to 79 | Range of Values | 11 | 11 |  |
| 80 | 80 years or older | 0 | 11 |  |
| 77777 | Refused | 0 | 11 |  |
| 99999 | Don't know | 0 | 11 |  |
| . | Missing | 9759 | 9770 |  |

MCQ240p - Age when melanoma first diagnosed

**Variable Name:**

MCQ240p

**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

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 18 to 77 | Range of Values | 41 | 41 |  |
| 80 | 80 years or older | 1 | 42 |  |
| 77777 | Refused | 0 | 42 |  |
| 99999 | Don't know | 0 | 42 |  |
| . | Missing | 9728 | 9770 |  |

MCQ240q - Age mouth\tongue\lip cancer diagnosed

**Variable Name:**

MCQ240q

**SAS Label:**

Age mouth\tongue\lip cancer diagnosed

**English Text:**

How old (were you/was SP) when mouth, tongue, or lip cancer was first diagnosed?

**English Instructions:**

ENTER AGE IN YEARS

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 41 to 50 | Range of Values | 4 | 4 |  |
| 80 | 80 years or older | 0 | 4 |  |
| 77777 | Refused | 0 | 4 |  |
| 99999 | Don't know | 0 | 4 |  |
| . | Missing | 9766 | 9770 |  |

MCQ240r - Age nervous system cancer diagnosed

**Variable Name:**

MCQ240r

**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

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 80 | 80 years or older | 0 | 0 |  |
| 77777 | Refused | 0 | 0 |  |
| 99999 | Don't know | 0 | 0 |  |
| . | Missing | 9770 | 9770 |  |

MCQ240s - Age when ovarian cancer first diagnosed

**Variable Name:**

MCQ240s

**SAS Label:**

Age when ovarian cancer first diagnosed

**English Text:**

How old (were you/was SP) when ovarian cancer was first diagnosed?

**English Instructions:**

ENTER AGE IN YEARS

**Target:**

Females only 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 16 to 70 | Range of Values | 10 | 10 |  |
| 80 | 80 years or older | 0 | 10 |  |
| 77777 | Refused | 0 | 10 |  |
| 99999 | Don't know | 0 | 10 |  |
| . | Missing | 9760 | 9770 |  |

MCQ240t - Age pancreatic cancer first diagnosed

**Variable Name:**

MCQ240t

**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

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 48 to 63 | Range of Values | 3 | 3 |  |
| 80 | 80 years or older | 0 | 3 |  |
| 77777 | Refused | 0 | 3 |  |
| 99999 | Don't know | 0 | 3 |  |
| . | Missing | 9767 | 9770 |  |

MCQ240u - Age prostate cancer first diagnosed

**Variable Name:**

MCQ240u

**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

**Target:**

Males only 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 49 to 79 | Range of Values | 67 | 67 |  |
| 80 | 80 years or older | 1 | 68 |  |
| 77777 | Refused | 0 | 68 |  |
| 99999 | Don't know | 0 | 68 |  |
| . | Missing | 9702 | 9770 |  |

MCQ240v - Age when rectal cancer first diagnosed

**Variable Name:**

MCQ240v

**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

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 51 | 51 | 1 | 1 |  |
| 80 | 80 years or older | 0 | 1 |  |
| 77777 | Refused | 0 | 1 |  |
| 99999 | Don't know | 0 | 1 |  |
| . | Missing | 9769 | 9770 |  |

MCQ240w - Age non-melanoma skin cancer diagnosed

**Variable Name:**

MCQ240w

**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

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 7 to 79 | Range of Values | 98 | 98 |  |
| 80 | 80 years or older | 7 | 105 |  |
| 77777 | Refused | 0 | 105 |  |
| 99999 | Don't know | 0 | 105 |  |
| . | Missing | 9665 | 9770 |  |

MCQ240x - Age unknown skin cancer first diagnosed

**Variable Name:**

MCQ240x

**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

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 18 to 79 | Range of Values | 52 | 52 |  |
| 80 | 80 years or older | 5 | 57 |  |
| 77777 | Refused | 0 | 57 |  |
| 99999 | Don't know | 0 | 57 |  |
| . | Missing | 9713 | 9770 |  |

MCQ240y - Age soft tissue cancer first diagnosed

**Variable Name:**

MCQ240y

**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

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 20 to 55 | Range of Values | 3 | 3 |  |
| 80 | 80 years or older | 0 | 3 |  |
| 77777 | Refused | 0 | 3 |  |
| 99999 | Don't know | 0 | 3 |  |
| . | Missing | 9767 | 9770 |  |

MCQ240z - Age stomach cancer first diagnosed

**Variable Name:**

MCQ240z

**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

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 45 to 73 | Range of Values | 3 | 3 |  |
| 80 | 80 years or older | 0 | 3 |  |
| 77777 | Refused | 0 | 3 |  |
| 99999 | Don't know | 0 | 3 |  |
| . | Missing | 9767 | 9770 |  |

MCQ300a - Close relative had heart attack?

**Variable Name:**

MCQ300a

**SAS Label:**

Close relative had heart attack?

**English Text:**

Including living and deceased, were any of {SP's/your} close biological that is, blood relatives including father, mother, sisters or brothers, ever told by a health professional that they had a heart attack or angina (an-gi-na) before the age of 50?

**English Instructions:**

CAPI INSTRUCTION: TEXT OF QUESTION SHOULD BE OPTIONAL, ' [ ] 'S, AFTER FIRST TIME.

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 622 | 622 |  |
| 2 | No | 5003 | 5625 |  |
| 7 | Refused | 0 | 5625 |  |
| 9 | Don't know | 144 | 5769 |  |
| . | Missing | 4001 | 9770 |  |

MCQ300b - Close relative had asthma?

**Variable Name:**

MCQ300b

**SAS Label:**

Close relative had asthma?

**English Text:**

Including living and deceased, were any of {SP's/your} close biological that is, blood relatives including father, mother, sisters or brothers, ever told by a health professional that they had asthma (az-ma)?

**English Instructions:**

CAPI INSTRUCTION: TEXT OF QUESTION SHOULD BE OPTIONAL SHOULD BE OPTIONAL, ' [ } ' S, AFTER FIRST TIME. CAPI INSTRUCTION: IF SP AGE 6-19, DISPLAY: Including living and deceased, were any of {SP's/your} close biological that is, blood relatives including father, mother, sisters or brothers, ever told by a health professional that they had . . .

**Target:**

Both males and females 6 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 2050 | 2050 |  |
| 2 | No | 6361 | 8411 |  |
| 7 | Refused | 3 | 8414 |  |
| 9 | Don't know | 158 | 8572 |  |
| . | Missing | 1198 | 9770 |  |

MCQ300c - Close relative had diabetes?

**Variable Name:**

MCQ300c

**SAS Label:**

Close relative had diabetes?

**English Text:**

Including living and deceased, were any of {SP's/your} close biological that is, blood relatives including father, mother, sisters or brothers, ever told by a health professional that they had diabetes?

**English Instructions:**

CAPI INSTRUCTION: TEXT QUESTION SHOULD BE OPTIONAL, ' [ ] 'S, AFTER FIRST TIME.

**Target:**

Both males and females 20 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 2301 | 2301 |  |
| 2 | No | 3351 | 5652 |  |
| 7 | Refused | 0 | 5652 |  |
| 9 | Don't know | 117 | 5769 |  |
| . | Missing | 4001 | 9770 |  |

MCQ365a - Doctor told you to lose weight

**Variable Name:**

MCQ365a

**SAS Label:**

Doctor told you to lose weight

**English Text:**

To lower {your/SP's} risk for certain diseases, during the past 12 months {have you/has s/he} ever been told by a doctor or health professional to: control {your/his/her} weight or lose weight?

**Target:**

Both males and females 16 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 1682 | 1682 |  |
| 2 | No | 4781 | 6463 |  |
| 7 | Refused | 0 | 6463 |  |
| 9 | Don't know | 1 | 6464 |  |
| . | Missing | 3306 | 9770 |  |

MCQ365b - Doctor told you to exercise

**Variable Name:**

MCQ365b

**SAS Label:**

Doctor told you to exercise

**English Text:**

To lower {your/SP's} risk for certain diseases, during the past 12 months {have you/has s/he} ever been told by a doctor or health professional to: increase {your/his/her} physical activity or exercise?

**Target:**

Both males and females 16 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 2244 | 2244 |  |
| 2 | No | 4220 | 6464 |  |
| 7 | Refused | 0 | 6464 |  |
| 9 | Don't know | 0 | 6464 |  |
| . | Missing | 3306 | 9770 |  |

MCQ365c - Doctor told you to reduce salt in diet

**Variable Name:**

MCQ365c

**SAS Label:**

Doctor told you to reduce salt in diet

**English Text:**

To lower {your/SP's} risk for certain diseases, during the past 12 months {have you/has s/he} ever been told by a doctor or health professional to: reduce the amount of sodium or salt in {your/his/her} diet?

**Target:**

Both males and females 16 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 1543 | 1543 |  |
| 2 | No | 4913 | 6456 |  |
| 7 | Refused | 0 | 6456 |  |
| 9 | Don't know | 8 | 6464 |  |
| . | Missing | 3306 | 9770 |  |

MCQ365d - Doctor told you to reduce fat/calories

**Variable Name:**

MCQ365d

**SAS Label:**

Doctor told you to reduce fat/calories

**English Text:**

To lower {your/SP's} risk for certain diseases, during the past 12 months {have you/has s/he} ever been told by a doctor or health professional to: reduce the amount of fat or calories in {your/his/her} diet?

**Target:**

Both males and females 16 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 1746 | 1746 |  |
| 2 | No | 4713 | 6459 |  |
| 7 | Refused | 0 | 6459 |  |
| 9 | Don't know | 5 | 6464 |  |
| . | Missing | 3306 | 9770 |  |

MCQ370a - Are you now controlling or losing weight

**Variable Name:**

MCQ370a

**SAS Label:**

Are you now controlling or losing weight

**English Text:**

To lower {your/his/her} risk for certain diseases, {are you/is s/he} now doing any of the following: controlling {your/his/her} weight or losing weight?

**Target:**

Both males and females 16 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 3923 | 3923 |  |
| 2 | No | 2537 | 6460 |  |
| 7 | Refused | 1 | 6461 |  |
| 9 | Don't know | 3 | 6464 |  |
| . | Missing | 3306 | 9770 |  |

MCQ370b - Are you now increasing exercise

**Variable Name:**

MCQ370b

**SAS Label:**

Are you now increasing exercise

**English Text:**

To lower {your/his/her} risk for certain diseases, {are you/is s/he} now doing any of the following: increasing {your/his/her} physical activity or exercise?

**Target:**

Both males and females 16 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 3816 | 3816 |  |
| 2 | No | 2647 | 6463 |  |
| 7 | Refused | 1 | 6464 |  |
| 9 | Don't know | 0 | 6464 |  |
| . | Missing | 3306 | 9770 |  |

MCQ370c - Are you now reducing salt in diet

**Variable Name:**

MCQ370c

**SAS Label:**

Are you now reducing salt in diet

**English Text:**

To lower {your/his/her} risk for certain diseases, {are you/is s/he} now doing any of the following: reducing the amount of sodium or salt in {your/his/her} diet?

**Target:**

Both males and females 16 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 3198 | 3198 |  |
| 2 | No | 3264 | 6462 |  |
| 7 | Refused | 1 | 6463 |  |
| 9 | Don't know | 1 | 6464 |  |
| . | Missing | 3306 | 9770 |  |

MCQ370d - Are you now reducing fat in diet

**Variable Name:**

MCQ370d

**SAS Label:**

Are you now reducing fat in diet

**English Text:**

To lower {your/his/her} risk for certain diseases, {are you/is s/he} now doing any of the following: reducing the amount of fat or calories in {your/his/her} diet?

**Target:**

Both males and females 16 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 1 | Yes | 3454 | 3454 |  |
| 2 | No | 3006 | 6460 |  |
| 7 | Refused | 1 | 6461 |  |
| 9 | Don't know | 3 | 6464 |  |
| . | Missing | 3306 | 9770 |  |

MCQ380 - Past 7 days, had trouble remembering

**Variable Name:**

MCQ380

**SAS Label:**

Past 7 days, had trouble remembering

**English Text:**

During the past 7 days, how often{have you/has SP} had trouble remembering where {you/he/she} put things, like {your/his/her} keys or {your/his/her} wallet? Would you say...

**Target:**

Both males and females 60 YEARS - 150 YEARS

| **Code or Value** | **Value Description** | **Count** | **Cumulative** | **Skip to Item** |
| --- | --- | --- | --- | --- |
| 0 | Never | 981 | 981 |  |
| 1 | About once | 445 | 1426 |  |
| 2 | Two or three times | 279 | 1705 |  |
| 3 | Nearly every day | 84 | 1789 |  |
| 4 | Several times a day | 47 | 1836 |  |
| 7 | Refused | 0 | 1836 |  |
| 9 | Don't know | 4 | 1840 |  |
| . | Missing | 7930 | 9770 |  |