# Behavioral Risk Factor Surveillance System 

## 2015 Codebook Report

## Land-Line and Cell-Phone data

August 23, 2016


## State FIPS Code

Section: 0.1 Record Identification
Column: 1-2
Prologue:
Description: State FIPS Code

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Alabama | 7,950 | 1.80 | 1.50 |
| 2 | Alaska | 3,657 | 0.83 | 0.22 |
| 4 | Arizona | 7,946 | 1.80 | 2.07 |
| 5 | Arkansas | 5,256 | 1.19 | 0.91 |
| 6 | California | 12,601 | 2.85 | 11.96 |
| 8 | Colorado | 13,537 | 3.07 | 1.67 |
| 9 | Connecticut | 11,899 | 2.70 | 1.13 |
| 10 | Delaware | 4,070 | 0.92 | 0.30 |
| 11 | District of Columbia | 3,994 | 0.90 | 0.22 |
| 12 | Florida | 9,739 | 2.21 | 6.44 |
| 13 | Georgia | 4,678 | 1.06 | 3.08 |
| 15 | Hawaii | 7,163 | 1.62 | 0.45 |
| 16 | Idaho | 5,802 | 1.31 | 0.49 |
| 17 | Illinois | 5,289 | 1.20 | 3.95 |
| 18 | Indiana | 6,067 | 1.37 | 2.01 |
| 19 | Iowa | 6,227 | 1.41 | 0.96 |
| 20 | Kansas | 23,236 | 5.26 | 0.87 |
| 21 | Kentucky | 8,806 | 1.99 | 1.36 |
| 22 | Louisiana | 4,716 | 1.07 | 1.42 |
| 23 | Maine | 9, 063 | 2.05 | 0.43 |
| 24 | Maryland | 12,598 | 2.85 | 1.87 |
| 25 | Massachusetts | 9,294 | 2.11 | 2.16 |
| 26 | Michigan | 8,935 | 2.02 | 3.08 |
| 27 | Minnesota | 16,761 | 3.80 | 1.68 |
| 28 | Mississippi | 6, 035 | 1.37 | 0.90 |
| 29 | Missouri | 7,307 | 1.66 | 1.87 |
| 30 | Montana | 6, 051 | 1.37 | 0.32 |
| 31 | Nebraska | 17,561 | 3.98 | 0.57 |
| 32 | Nevada | 2,926 | 0.66 | 0.88 |
| 33 | New Hampshire | 7,022 | 1.59 | 0.43 |
| 34 | New Jersey | 11,465 | 2.60 | 2.78 |
| 35 | New Mexico | 6,734 | 1.53 | 0.63 |
| 36 | New York | 12,357 | 2.80 | 6.21 |
| 37 | North Carolina | 6,698 | 1.52 | 3.10 |
| 38 | North Dakota | 4,972 | 1.13 | 0.23 |
| 39 | Ohio | 11,929 | 2.70 | 3.59 |
| 40 | Oklahoma | 6,943 | 1.57 | 1.18 |
| 41 | Oregon | 5,359 | 1.21 | 1.26 |

## State FIPS Code

Section: 0.1 Record Identification
Column: 1-2
Prologue:
Description: State FIPS Code

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 42 | Pennsylvania | 5,740 | 1.30 | 4.03 |
| 44 | Rhode Island | 6,206 | 1.41 | 0.34 |
| 45 | South Carolina | 11,607 | 2.63 | 1.52 |
| 46 | South Dakota | 7,221 | 1.64 | 0.26 |
| 47 | Tennessee | 5,979 | 1.35 | 2.04 |
| 48 | Texas | 14,697 | 3.33 | 8.10 |
| 49 | Utah | 11,401 | 2.58 | 0.83 |
| 50 | Vermont | 6,489 | 1.47 | 0.20 |
| 51 | Virginia | 8,646 | 1.96 | 2.60 |
| 53 | Washington | 16,116 | 3.65 | 2.21 |
| 54 | West Virginia | 5,957 | 1.35 | 0.59 |
| 55 | Wisconsin | 6,188 | 1.40 | 1.78 |
| 56 | Wyoming | 5,492 | 1.24 | 0.18 |
| 66 | Guam | 1,669 | 0.38 | 0.04 |
| 72 | Puerto Rico | 5,405 | 1.22 | 1.12 |

## File Month

Section: 0.8 Record Identification
Type: Num
Column: 17-18

## Prologue:

Description: File Month

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | January | 44,300 | 10.03 | 11.79 |
| 2 | February | 37,154 | 8.42 | 7.88 |
| 3 | March | 35,066 | 7.94 | 7.56 |
| 4 | April | 40,560 | 9.19 | 10.46 |
| 5 | May | 33,506 | 7.59 | 7.03 |
| 6 | June | 33,177 | 7.52 | 6.95 |
| 7 | July | 41,296 | 9.35 | 9.94 |
| 8 | August | 33, 062 | 7.49 | 6.50 |
| 9 | September | 33,273 | 7.54 | 6.85 |
| 10 | October | 42,246 | 9.57 | 12.16 |
| 11 | November | 34,398 | 7.79 | 6.50 |
| 12 | December | 33,418 | 7.57 | 6.37 |

## Interview Date

| Section: 0.9 | Record Identification | Type: Char |
| :--- | :--- | :--- |
| Column: | $19-26$ | SAS Variable Name: IDATE |

## Prologue:

Description: Interview Date

| Value | Value Label | Weighted |  |
| :--- | :--- | :---: | :---: |
| HIDDEN | Data not displayed <br> Notes: Due to the nature of the data or the size of the table for <br> display, this data is not printed for this report | Fercentage | 441,456 |

## Interview Month

Section: 0.10 Record Identification
Type: Char
Column: 19-20
SAS Variable Name: IMONTH

## Prologue:

Description: Interview Month

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :--- | :---: | :---: |
| 1 | January | 37,532 | 8.50 | 9.16 |
| 2 | February | 39,218 | 8.88 | 8.71 |
| 3 | March | 42,406 | 9.61 | 9.62 |
| 4 | April | 35,840 | 8.12 | 7.95 |
| 5 | May | 34,386 | 7.79 | 7.71 |
| 6 | June | 36,216 | 8.20 | 8.52 |
| 7 | July | 36,943 | 8.37 | 8.54 |
| 8 | August | 36,334 | 8.23 | 7.93 |
| 9 | September | 30,782 | 6.97 | 6.80 |
| 10 | October | 35,545 | 8.05 | 7.86 |
| 11 | November | 39,845 | 9.03 | 8.84 |
| 12 | December | 36,409 | 8.25 | 8.37 |

Interview Day
Section: 0.11 Record Identification
Column: 21-22

## Prologue:

Description: Interview Day

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Interview Day | 12,586 | 2.85 | 2.65 |
| 2 |  | 16,197 | 3.67 | 3.06 |
| 3 |  | 16,649 | 3.77 | 3.14 |
| 4 |  | 16,229 | 3.68 | 3.24 |
| 5 |  | 15,105 | 3.42 | 3.04 |
| 6 |  | 16,408 | 3.72 | 3.40 |
| 7 |  | 17,175 | 3.89 | 3.53 |
| 8 |  | 17,398 | 3.94 | 3.67 |
| 9 |  | 18,669 | 4.23 | 4.16 |
| 10 |  | 16,810 | 3.81 | 3.72 |
| 11 |  | 17,037 | 3.86 | 3.81 |
| 12 |  | 17,089 | 3.87 | 3.81 |
| 13 |  | 16,536 | 3.75 | 3.96 |
| 14 |  | 17,052 | 3.86 | 3.94 |
| 15 |  | 15,931 | 3.61 | 3.81 |
| 16 |  | 15,917 | 3.61 | 3.69 |
| 17 |  | 14,925 | 3.38 | 3.46 |
| 18 |  | 14,759 | 3.34 | 3.40 |
| 19 |  | 14,233 | 3.22 | 3.37 |
| 20 |  | 14,424 | 3.27 | 3.60 |
| 21 |  | 14,642 | 3.32 | 3.48 |
| 22 |  | 14,078 | 3.19 | 3.39 |
| 23 |  | 13,445 | 3.05 | 3.22 |
| 24 |  | 11,459 | 2.60 | 2.70 |
| 25 |  | 10,330 | 2.34 | 2.49 |
| 26 |  | 10,388 | 2.35 | 2.63 |
| 27 |  | 10,677 | 2.42 | 2.68 |
| 28 |  | 11,019 | 2.50 | 2.68 |
| 29 |  | 9,806 | 2.22 | 2.48 |
| 30 |  | 9,491 | 2.15 | 2.44 |
| 31 |  | 4,992 | 1.13 | 1.34 |

Interview Year

| Section: 0.12 Record Identification | Type: Char |
| :--- | :--- |
| Column: $23-26$ | SAS Variable Name: IYEAR |

## Prologue:

Description: Interview Year

| Value | Value Label | Weighted |  |
| :--- | :--- | :--- | :--- |
| 2015 | Interview Year | Frequency | Percentage |
| 2016 |  | 430,541 | 97.53 |

## Final Disposition

Section: 0.14 Record Identification
Type: Num
Column: 32-35
SAS Variable Name: DISPCODE
Prologue:
Description: Final Disposition

|  |  | Weighted <br> Value | Value Label | Frequency |
| :--- | :--- | :--- | :---: | :---: |
| 1100 | Completed Interview | 375,059 | 84.96 |  |
| 1200 | Partial Complete Interview | 66,397 | 15.04 |  |

## Annual Sequence Number

Section: 0.15 Record Identification Type: Num
Column: 36-45 SAS Variable Name: SEQNO

## Prologue:

Description: Annual Sequence Number

| Value | Value Label | Frequency | Percentage |
| :--- | :--- | :---: | :---: |
| PIDDEN | Data not displayed | 441,456 |  |

## Primary Sampling Unit

Section: 0.16 Record Identification
Column: 36-45
Type: Num

Prologue:
Description: Primary Sampling Unit (Equal to Annual Sequence Number)

| Value | Value Label | Weighted <br> HIDDEN |
| :--- | :--- | :--- |
| Data not displayed <br> Notes: Value should be unique for a state for a year. Due to the <br> nature of the data or the size of the table for display, this data <br> is not printed for this report | 441,456 |  |

Correct telephone number?
LandLine: 0.20 Land Line Introduction
Type: Num
Column: 63
SAS Variable Name: CTELENUM
Prologue: Variable only on the land line survey
Description: Correct Telephone Number?

| Value | Value Label | Frequency | Percentage |
| :---: | :--- | :---: | :---: |
| Percentage |  |  |  |
| 1 | Yes--Go to PVTRESD1 | 254,645 |  |
| BLANK | Missing | 100.00 |  |
|  | Notes: QSTVER $>=20$ | 186,811 |  |

## Private Residence?

LandLine: 0.21 Land Line Introduction
Type: Num
Column: 64
SAS Variable Name: PVTRESD1
Prologue: Variable only on the land line survey
Description: Is this a private residence? [READ ONLY IF NECESSARY: "By private residence, we mean someplace like a house or apartment."]

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Yes-Go to STATERES | 254,600 | 99.98 | 99.96 |
| 2 | No-Go to COLGHOUS | 45 | 0.02 | 0.04 |
| BLANK | Missing |  |  |  |
| Notes: QSTVER $>=20$ | 186,811 |  |  |  |

Do you live in college housing?
LandLine: 0.22 Land Line Introduction
Column: 65
Type: Num
SAS Variable Name: COLGHOUS
Prologue: Variable only on the land line survey
Description: Do you live in college housing?

| Value | Value Label | Weighted |  |
| :---: | :--- | :---: | :---: |
| 1 | Yes-Go to STATERES | Frequency | Percentage |
| BLANK | Missing | Norcentage |  |
|  | Notes $:$ QSTVER $>=20 ;$ or PVTRESD1=1 | 450.00 |  |

## Resident of State

LandLine: 0.23 Land Line Introduction
Type: Num
Column: 66
SAS Variable Name: STATERES
Prologue: Variable only on the land line survey
Description: Do you reside in $\qquad$ (state)___? $?$

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Yes-Go to CELLFON3 | 254,643 | 100.00 | 100.00 |
| BLANK | Not asked or Missing <br> Notes: QSTVER $>=20$ | 186,813 |  |  |

## Cellular Telephone

LandLine: 0.24 Land Line Introduction
Type: Num
Column: 67
SAS Variable Name: CELLFON3
Prologue: Variable only on the land line survey
Description: Is this a cellular telephone? (Telephone service over the internet counts as landline service (includes Vonage, Magic Jack and other home-based phone services).)[Read only if necessary: "By cellular (or cell) telephone we mean a telephone that is mobile and usable outside of your neighborhood."]

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Not a cellular phone | 115,830 | 45.49 | 44.42 |
| 2 | Yes--Terminate Phone Call | 138,816 | 54.51 | 55.58 |
| BLANK | Missing |  |  |  |
|  | Notes: QSTVER $>=20$ | 186,810 |  |  |

Are you 18 years of age or older?
LandLine: 0.25 Land Line Introduction
Column: 68
Prologue: Variable only on the land line survey
Description: Are you 18 years of age or older?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes, Male Respondent--Go to Survey Introduction | 18 | 40.00 | 28.87 |
| 2 | Yes, Female Respondent--Go to Survey Introduction | 27 | 60.00 | 71.13 |
| BLANK | Missing <br> Notes: QSTVER >= 20 | 441,411 |  |  |

## Number of Adults in Household

LandLine: 0.26 Land Line Introduction
Type: Num
Column: 69-70
SAS Variable Name: NUMADULT
Prologue: Variable only on the land line survey
Description: Number of Adults in Household

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Number of adults in the household | 96,086 | 37.74 | 20.30 |
| 2 |  | 127,367 | 50.02 | 51.79 |
| 3 |  | 22,040 | 8.66 | 16.85 |
| 4 |  | 7,013 | 2.75 | 8.01 |
| 5 |  | 1,564 | 0.61 | 2.16 |
| 6-99 | 6 or more | 550 | 0.22 | 0.90 |
| BLANK | Missing <br> Notes: QSTVER >= 20 | 186,836 |  |  |

## Number of Adult men in Household

LandLine: 0.27 Land Line Introduction
Column: 71-72
SAS Variable Name: NUMMEN
Prologue: Variable only on the land line survey
Description: Number of Adult Men in Household

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| $\bigcirc$ | Number of adult men in the household | 74,653 | 29.33 | 17.33 |
| 1 |  | 159,499 | 62.67 | 64.24 |
| 2 |  | 17,262 | 6.78 | 14.43 |
| 3 |  | 2,651 | 1.04 | 3.33 |
| 4 |  | 360 | 0.14 | 0.57 |
| 5 |  | 42 | 0.02 | 0.06 |
| 6-99 | 6 or more | 36 | 0.01 | 0.05 |
| BLANK | Missing <br> Notes: QSTVER >= 20 | 186,953 |  |  |

Number of Adult women in Household

| LandLine: | 0.28 Land Line Introduction |
| ---: | :--- |
| Column: | $73-74$ |$\quad$ Sype: Num | SAS Variable Name: NUMWOMEN |
| :--- |

Prologue: Variable only on the land line survey
Description: Number of Adult Women in Household

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 0 | Number of adult women in the household | 31,273 | 12.29 | 8.22 |
| 1 |  | 198,302 | 77.92 | 71.38 |
| 2 |  | 21,454 | 8.43 | 16.34 |
| 3 |  | 2,987 | 1.17 | 3.48 |
| 4 |  | 401 | 0.16 | 0.50 |
| 5 |  | 55 | 0.02 | 0.06 |
| 6-99 | 6 or more | 30 | 0.01 | 0.02 |
| BLANK | Missing <br> Notes: QSTVER >= 20 | 186,954 |  |  |

Correct Phone Number?
CellPhone: 0.29 Cell Phone Introduction
Type: Num
Column: 75
SAS Variable Name: CTELNUM1
Prologue: Variable only on the cell phone survey
Description: Is this (phone number) ?

| Value | Value Label | Weighted |  |
| :---: | :--- | :---: | :---: |
| 1 | Yes-Go to CELLFON2 | Prequency | Percentage |
| BLANK | Not asked or Missing | 186,811 | 100.00 |
|  | Notes: QSTVER $<=20$ | 254,645 |  |

Is this a cellular telephone?
CellPhone: 0.30 Cell Phone Introduction
Column: 76
Prologue: Variable only on the cell phone survey
Description: Is this a cellular telephone?

| Value | Value Label | Weighted <br> Percentage |  |
| :--- | :--- | :---: | :---: |
| 1 | Yes--Go to CADULT | Frequency | Percentage |
| 2 | No--Terminate Phone Call | 186,810 |  |
| BLANK | Not asked or Missing |  |  |
| Notes: QSTVER < 20 | 100.00 |  |  |
|  |  | 0.00 |  |

Are you 18 years of age or older?

| CellPhone: | 0.31 Cell Phone Introduction |  | Type: | Num |
| :---: | :---: | :---: | :---: | :---: |
| Column: | 77 | SAS Variable Name: |  | CADULT |
| Prologue: | Variable only on the cell phone survey |  |  |  |
| Description: | Are you 18 years of age or older? |  |  |  |
| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| 1 | Yes, Male Respondent--Go to PVTRESD2 | 92,620 | 49.58 | 53.29 |
| 2 | Yes, Female Respondent--Go to PVTRESD2 | 94,190 | 50.42 | 46.71 |
| BLANK | Not asked or Missing <br> Notes: QSTVER < 20 | 254,646 |  |  |

Do you live in a private residence?
CellPhone: 0.32 Cell Phone Introduction
Type: Num
Column: 78
SAS Variable Name: PVTRESD2
Prologue: Variable only on the cell phone survey
Description: Do you live in a private residence, that is, not in a dormitory or other type of group living situation?

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Yes--Go to CSTATE | 185,740 | 99.43 | 99.19 |
| 2 | No--Go to CCLGHOUS | 1,071 | 0.57 | 0.81 |
| BLANK | Not asked or Missing | 254,645 |  |  |

Do you live in college housing?
CellPhone: 0.33 Cell Phone Introduction
Column: 79
Prologue: Variable only on the cell phone survey
Description: Do you live in college housing?

| Value | Value Label | Frequency | Percentage |
| :---: | :--- | :---: | :---: |
| Percentage |  |  |  |
| 1 | Yes--Go to CSTATE | 1,070 |  |
| BLANK | Missing | 100.00 |  |
|  | Notes: QSTVER $<20 ;$ or PVTRESD2=1 | 440,386 |  |

## Are you a resident of [STATE]?

| CellPhone: | $0.34 \quad$ Cell Phone Introduction |
| :---: | :--- |
| Column: | 80 |
| Prologue: | Variable only on the cell phone survey |
| Description: | Are you a resident of [STATE]? |
| Value | Value Label |
| 1 | Yes--Go to LANDLINE |

Do you also have a landline telephone?

| CellPhone: 0.36 | Cell Phone Introduction |
| ---: | :--- |
| Column: 83 | Type: Num |
| SAS Variable Name: LANDLINE |  |

Prologue: Variable only on the cell phone survey
Description: Do you also have a landline telephone in your home that is used to make and receive calls?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 70,342 | 37.80 | 26.61 |
| 2 | No | 115,386 | 62.01 | 73.20 |
| 7 | Don't know/Not sure | 175 | 0.09 | 0.10 |
| 9 | Refused | 164 | 0.09 | 0.10 |
| BLANK | Not asked or Missing Notes: QSTVER < 20 | 255, 389 |  |  |

Number of Adults in Household
CellPhone: 0.37 Cell Phone Introduction
Type: Num
Column: 84-85
SAS Variable Name: HHADULT
Prologue: Variable only on the cell phone survey
Description: How many members of your household, including yourself, are 18 years of age or older?

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :--- | :--- | :---: | :---: | :---: |
| $1-76$ | Number of adults | 181,088 | 99.70 | 99.55 |
| 77 | Don't know/Not sure | 144 | 0.08 | 0.10 |
| 99 | Refused | 399 | 0.22 | 0.35 |
| BLANK | Not asked or Missing | 259,825 |  |  |

## General Health

| Section: 1.1 Health Status | Type: Num |
| :--- | :--- |
| Column: 90 |  |

## Prologue:

Description: Would you say that in general your health is:

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Excellent | 76,032 | 17.22 | 18.68 |
| 2 | Very good | 145,065 | 32.86 | 31.78 |
| 3 | Good | 136,975 | 31.03 | 31.59 |
| 4 | Fair | 58,962 | 13.36 | 13.06 |
| 5 | Poor | 23,175 | 5.25 | 4.60 |
| 7 | Don't know/Not Sure | 799 | 0.18 | 0.18 |
| 9 | Refused | 446 | 0.10 | 0.11 |
| BLANK | Not asked or Missing | 2 |  |  |

## Number of Days Physical Health Not Good

Section: 2.1 Healthy Days - Health Related Quality of Life
Column: 91-92
Type: Num
SAS Variable Name: PHYSHLTH

## Prologue:

Description: Now thinking about your physical health, which includes physical illness and injury, for how many days during the past 30 days was your physical health not good?

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| $1-30$ | Number of days | 157,570 | 35.69 | 35.20 |
| 88 | None | 274,143 | 62.10 | 62.77 |
| 77 | Don't know/Not sure | 7,664 | 1.74 | 1.51 |
| 99 | Refused | 2,078 | 0.47 | 0.52 |
| BLANK | Not asked or Missing | 1 |  |  |

## Number of Days Mental Health Not Good

Section: 2.2 Healthy Days - Health Related Quality of Life
Type: Num
Column: 93-94
SAS Variable Name: MENTHLTH

## Prologue:

Description: Now thinking about your mental health, which includes stress, depression, and problems with emotions, for how many days during the past 30 days was your mental health not good?

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :--- | :--- | :---: | :---: | :---: | :---: |
| $1-30$ | Number of days |  |  |  |
|  | Notes: - _ Number of days | 132,972 | 30.12 | 33.58 |
| 88 | None |  |  |  |
| 77 | Don't know/Not sure | 301,076 | 68.20 | 64.74 |
| 99 | Refused | 5,204 | 1.18 | 1.11 |

Poor Physical or Mental Health
Section: 2.3 Healthy Days - Health Related Quality of Life
Type: Num
Column: 95-96
SAS Variable Name: POORHLTH

## Prologue:

Description: During the past 30 days, for about how many days did poor physical or mental health keep you from doing your usual activities, such as self-care, work, or recreation?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1-30 | Number of days <br> Notes: _ _ Number of days | 96,094 | 42.34 | 41.74 |
| 88 | None | 125,838 | 55.44 | 56.23 |
| 77 | Don't know/Not sure | 3,782 | 1.67 | 1.43 |
| 99 | Refused | 1,250 | 0.55 | 0.59 |
| BLANK | Not asked or Missing <br> Notes: Section 02.01, PHYSHLTH, is 88 and Section 2.02, MENTHLTH, is 88 | 214,492 |  |  |

Have any health care coverage
Section: 3.1 Health Care Access Type: Num
Column: 97
SAS Variable Name: HLTHPLN1

## Prologue:

Description: Do you have any kind of health care coverage, including health insurance, prepaid plans such as HMOs, or government plans such as Medicare, or Indian Health Service?

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: | :---: |
| 1 | Yes | 407,556 | 92.32 | 87.28 |
| 2 | No | 32,060 | 7.26 | 12.09 |
| 7 | Don't know/Not Sure | 1,052 | 0.24 | 0.43 |
| 9 | Refused | 788 | 0.18 | 0.19 |

Multiple Health Care Professionals
Section: 3.2 Health Care Access Type: Num
Column: 98
SAS Variable Name: PERSDOC2

## Prologue:

Description: Do you have one person you think of as your personal doctor or health care provider? (If "No" ask "Is there more than one or is there no person who you think of as your personal doctor or health care provider?".)

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Yes, only one | 341,386 | 77.33 | 70.61 |
| 2 | More than one | 34,477 | 7.81 | 7.53 |
| 3 | No | 63,737 | 14.44 | 21.30 |
| 7 | Don't know/Not Sure | 1,165 | 0.26 | 0.37 |
| 9 | Refused | 691 | 0.16 | 0.17 |

## Could Not See Doctor Because of Cost

| Section: 3.3 Health Care Access | Type: Num |
| :--- | :--- |
| Column: 99 | SAS Variable Name: MEDCOST |

## Prologue:

Description: Was there a time in the past 12 months when you needed to see a doctor but could not because of cost?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 43,514 | 9.86 | 13.22 |
| 2 | No | 396,748 | 89.87 | 86.46 |
| 7 | Don't know/Not sure | 945 | 0.21 | 0.25 |
| 9 | Refused | 248 | 0.06 | 0.07 |
| BLANK | Not asked or Missing | 1 |  |  |

Length of time since last routine checkup
Section: 3.4 Health Care Access
Type: Num
Column: 100
SAS Variable Name: CHECKUP1
Prologue:
Description: About how long has it been since you last visited a doctor for a routine checkup? [A routine checkup is a general physical exam, not an exam for a specific injury, illness, or condition.]

| Value | Value Label | Frequency | Weighted <br> Percentage |  |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Within past year (anytime less than 12 months ago) | 325,432 | 73.72 | 69.13 |
| 2 | Within past 2 years (1 year but less than 2 years ago) | 50,529 | 11.45 | 13.10 |
| 3 | Within past 5 years (2 years but less than 5 years ago) | 28,570 | 6.47 | 8.02 |
| 4 | 5 or more years ago | 26,967 | 6.11 | 7.28 |
| 7 | Don't know/Not sure | 5,453 | 1.24 | 1.18 |
| 8 | Never | 3,843 | 0.87 | 1.14 |
| 9 | Refused | 661 | 0.15 | 0.15 |
| BLANK | Not asked or Missing | 1 |  |  |

## Ever Told Blood Pressure High

| Section: 4.1 | Hypertension Awareness | Type: Num |
| :--- | :--- | :--- |
| Column: 101 | SAS Variable Name: BPHIGH4 |  |

## Prologue:

Description: Have you EVER been told by a doctor, nurse or other health professional that you have high blood pressure? (If "Yes" and respondent is female, ask "Was this only when you were pregnant?".)

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 178,188 | 40.36 | 31.90 |
| 2 | Yes, but female told only during pregnancy-Go to Section 05.01 BLOODCHO | 3,271 | 0.74 | 0.93 |
| 3 | No--Go to Section 05.01 BLOODCHO | 254,318 | 57.61 | 66.02 |
| 4 | Told borderline high or pre-hypertensive--Go to Section 05.01 BLOODCHO | 4,312 | 0.98 | 0.83 |
| 7 | Don't know/Not Sure--Go to Section 05.01 BLOODCHO | 862 | 0.20 | 0.19 |
| 9 | Refused--Go to Section 05.01 BLOODCHO | 504 | 0.11 | 0.12 |
| BLANK | Not asked or Missing | 1 |  |  |

## Currently Taking Blood Pressure Medication

Section: 4.2 Hypertension Awareness
Column: 102
Prologue:
Description: Are you currently taking medicine for your high blood pressure?


## Ever Had Blood Cholesterol Checked

Section: 5.1 Cholesterol Awareness
Type: Num
Column: 103
SAS Variable Name: BLOODCHO
Prologue:
Description: Blood cholesterol is a fatty substance found in the blood. Have you EVER had your blood cholesterol checked?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 382,302 | 86.60 | 79.09 |
| 2 | No--Go to Section 06.01 CVDINFR4 | 49,673 | 11.25 | 18.04 |
| 7 | Don't know/Not Sure--Go to Section 06.01 CVDINFR4 | 9,279 | 2.10 | 2.82 |
| 9 | Refused--Go to Section 06.01 CVDINFR4 | 202 | 0.05 | 0.04 |

How Long since Cholesterol Checked

| Section: 5.2 | Cholesterol Awareness | Type: Num |
| :--- | :--- | :--- |
| Column: 104 |  | SAS Variable Name: CHOLCHK |

## Prologue:

Description: About how long has it been since you last had your blood cholesterol checked?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Within the past year (anytime less than 12 months ago) | 293, 355 | 76.73 | 73.67 |
| 2 | Within the past 2 years (1 year but less than 2 years ago) | 43,596 | 11.40 | 12.93 |
| 3 | Within the past 5 years ( 2 years but less than 5 years ago) | 25,972 | 6.79 | 8.01 |
| 4 | 5 or more years ago | 13,523 | 3.54 | 3.98 |
| 7 | Don't know/Not Sure | 5,584 | 1.46 | 1.33 |
| 9 | Refused | 272 | 0.07 | 0.08 |
| BLANK | Not asked or Missing <br> Notes: Section 5.01, BLOODCHO is coded 2, 7,9 or Missing | 59,154 |  |  |

## Ever Told Blood Cholesterol High

Section: 5.3 Cholesterol Awareness
Type: Num
Column: 105
SAS Variable Name: TOLDHI2
Prologue:
Description: Have you EVER been told by a doctor, nurse or other health professional that your blood cholesterol is high?

| Value | Value Label | Weighted <br> Percentage |
| :--- | :--- | :--- |
| 1 | Yes | Frequency |
| 2 | No |  |

## Ever Diagnosed with Heart Attack

Section: 6.1 Chronic Health Conditions
Type: Num
Column: 106
SAS Variable Name: CVDINFR4
Prologue: Has a doctor, nurse, or other health professional ever told you that you had any of the following? For each, tell me "Yes", "No", or you're "Not sure":

Description: (Ever told) you had a heart attack, also called a myocardial infarction?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 25,472 | 5.77 | 4.25 |
| 2 | No | 413,755 | 93.73 | 95.30 |
| 7 | Don't know/Not sure | 2,038 | 0.46 | 0.41 |
| 9 | Refused | 191 | 0.04 | 0.04 |

Ever Diagnosed with Angina or Coronary Heart Disease

| Section: 6.2 | Chronic Health Conditions |
| :--- | :--- |
| Column: 107 | Type: Num |

## Prologue:

Description: (Ever told) you had angina or coronary heart disease?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 25,290 | 5.73 | 4.04 |
| 2 | No | 412,349 | 93.41 | 95.28 |
| 7 | Don't know/Not sure | 3,591 | 0.81 | 0.63 |
| 9 | Refused | 225 | 0.05 | 0.05 |
| BLANK | Not asked or Missing | 1 |  |  |

## Ever Diagnosed with a Stroke

Section: 6.3 Chronic Health Conditions
Type: Num
Column: 108
SAS Variable Name: CVDSTRK3
Prologue:
Description: (Ever told) you had a stroke.

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Yes | 18,269 | 4.14 | 3.03 |
| 2 | No | 421,897 | 95.57 | 96.73 |
| 7 | Don't know/Not sure | 1,146 | 0.26 | 0.21 |
| 9 | Refused | 144 | 0.03 | 0.03 |

## Ever Told Had Asthma

Section: 6.4 Chronic Health Conditions
Column: 109
Prologue:
Description: (Ever told) you had asthma?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 59,409 | 13.46 | 13.80 |
| 2 | No--Go to Section 06.06 CHCSCNCR | 380,554 | 86.20 | 85.88 |
| 7 | Don't know/Not Sure--Go to Section 06.06 CHCSCNCR | 1,336 | 0.30 | 0.28 |
| 9 | Refused--Go to Section 06.06 CHCSCNCR | 157 | 0.04 | 0.04 |

Still Have Asthma
Section: 6.5 Chronic Health Conditions
Type: Num
Column: 110
SAS Variable Name: ASTHNOW

## Prologue:

Description: Do you still have asthma?

| Value | Value Label |  | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Yes |  | 40,000 | 67.33 | 63.58 |
| 2 | No |  | 17,600 | 29.63 | 33.34 |
| 7 | Don't know/Not Sure |  | 1,761 | 2.96 | 2.99 |
| 9 | Refused |  | 48 | 0.08 | 0.09 |
| BLANK | Not asked or Missing Notes: Section 06.04 | STHMA3, is coded 2, 7, 9, or Missing | 382, 047 |  |  |

Ever told) you had skin cancer?

| Section: | 6.6 | Chronic Health Conditions |
| :--- | :--- | :--- |
| Column: | 111 | Type: Num |

## Prologue:

Description: (Ever told) you had skin cancer?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 41,776 | 9.46 | 5.90 |
| 2 | No | 398,420 | 90.25 | 93.88 |
| 7 | Don't know / Not sure | 1,104 | 0.25 | 0.19 |
| 9 | Refused | 155 | 0.04 | 0.03 |
| BLANK | Not asked or Missing | 1 |  |  |

## Ever told) you had any other types of cancer?

Section: 6.7 Chronic Health Conditions
Column: 112
Prologue:
Description: (Ever told) you had any other types of cancer?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 43,441 | 9.84 | 6.59 |
| 2 | No | 396,932 | 89.91 | 93.19 |
| 7 | Don't know / Not sure | 888 | 0.20 | 0.17 |
| 9 | Refused | 195 | 0.04 | 0.05 |

Ever told) you have chronic obstructive pulmonary disease, emphysema or chronic bronchitis?

| Section: 6.8 | Chronic Health Conditions | Type: Num |
| :--- | :--- | :--- |
| Column: 113 | SAS Variable Name: CHCCOPD1 |  |

## Prologue:

Description: (Ever told) you have Chronic Obstructive Pulmonary Disease or COPD, emphysema or chronic bronchitis?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 35,501 | 8.04 | 6.24 |
| 2 | No | 403, 586 | 91.42 | 93.27 |
| 7 | Don't know / Not sure | 2,196 | 0.50 | 0.45 |
| 9 | Refused | 173 | 0.04 | 0.04 |

Told Have Arthritis
Section: 6.9 Chronic Health Conditions
Type: Num
Column: 114
SAS Variable Name: HAVARTH3

## Prologue:

Description: (Ever told) you have some form of arthritis, rheumatoid arthritis, gout, lupus, or fibromyalgia? (Arthritis diagnoses include: rheumatism, polymyalgia rheumatica; osteoarthritis (not osteporosis); tendonitis, bursitis, bunion, tennis elbow; carpal tunnel syndrome, tarsal tunnel syndrome; joint infection, etc.)

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 148, 036 | 33.53 | 24.53 |
| 2 | No | 290,621 | 65.83 | 74.87 |
| 7 | Don't know/Not Sure | 2,563 | 0.58 | 0.55 |
| 9 | Refused | 235 | 0.05 | 0.06 |
| BLANK | Not asked or Missing | 1 |  |  |

## Ever told you had a depressive disorder

Section: 6.10 Chronic Health Conditions Type: Num
Column: 115
SAS Variable Name: ADDEPEV2

## Prologue:

Description: (Ever told) you that you have a depressive disorder, including depression, major depression, dysthymia, or minor depression?

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: | :---: |
| 1 | Yes | 83,788 | 18.98 | 17.52 |
| 2 | No | 355,471 | 80.52 | 81.97 |
| 7 | Don't know/Not sure | 1,659 | 0.38 | 0.38 |
| 9 | Refused | 538 | 0.12 | 0.12 |

Ever told) you have kidney disease?
Section: 6.11 Chronic Health Conditions Type: Num
Column: 116
SAS Variable Name: CHCKIDNY

## Prologue:

Description: (Ever told) you have kidney disease? Do NOT include kidney stones, bladder infection or incontinence.(Incontinence is not being able to control urine flow.)

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: | :---: |
| 1 | Yes | 15,657 | 3.55 | 2.68 |
| 2 | No | 424,222 | 96.10 | 97.00 |
| 7 | Don't know / Not sure | 1,375 | 0.31 | 0.29 |
| 9 | Refused | 202 | 0.05 | 0.04 |

Ever told) you have diabetes
Section: 6.12 Chronic Health Conditions
Type: Num
Column: 117
SAS Variable Name: DIABETE3

## Prologue:

Description: (Ever told) you have diabetes (If "Yes" and respondent is female, ask "Was this only when you were pregnant?". If Respondent says pre-diabetes or borderline diabetes, use response code 4.)

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 57,256 | 12.97 | 10.48 |
| 2 | Yes, but female told only during pregnancy--Go to Section 07.7.1 SEX | 3,608 | 0.82 | 0.95 |
| 3 | No--Go to Section 07.7.1 SEX | 372,104 | 84.29 | 86.77 |
| 4 | No, pre-diabetes or borderline diabetes--Go to Section 07.7.1 SEX | 7,690 | 1.74 | 1.60 |
| 7 | Don't know/Not Sure--Go to Section 07.7.1 SEX | 598 | 0.14 | 0.16 |
| 9 | Refused--Go to Section 07.7.1 SEX | 193 | 0.04 | 0.04 |
| BLANK | Not asked or Missing | 7 |  |  |

Age When Told Diabetic
Section: 6.13 Chronic Health Conditions
Type: Num
Column: 118-119
SAS Variable Name: DIABAGE2
Prologue:
Description: How old were you when you were told you have diabetes?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1-97 | Age in years [97 = 97 and older] <br> Notes: _ _ Code age in years, $97=97$ or older | 53,356 | 93.19 | 94.18 |
| 98 | Don't know/Not sure | 3,630 | 6.34 | 5.36 |
| 99 | Refused | 267 | 0.47 | 0.46 |
| BLANK | Not asked or Missing <br> Notes: Section 06.12, DIABETE3, is coded 2, 3, 4, 7, 9, or Missing | 384, 203 |  |  |

## Respondents Sex

| Section: 7.1 | Demographics |
| :--- | :--- |
| Column: 120 | Type: Num |

## Prologue:

Description: Indicate sex of respondent.

| Value | Value Label | Frequency | Percentage |
| :---: | :--- | :---: | :---: |
| Percentage |  |  |  |
| 1 | Male | 186,938 | 42.35 |
| 2 | Female | 254,518 |  |

## Marital Status

Section: 7.6 Demographics
Column: 157
Prologue:
Description: Are you: (marital status)

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Married | 233, 210 | 52.83 | 50.46 |
| 2 | Divorced | 59,406 | 13.46 | 10.79 |
| 3 | Widowed | 56,481 | 12.79 | 6.89 |
| 4 | Separated | 8,968 | 2.03 | 2.54 |
| 5 | Never married | 67,668 | 15.33 | 23.90 |
| 6 | A member of an unmarried couple | 12,627 | 2.86 | 4.71 |
| 9 | Refused | 3,096 | 0.70 | 0.70 |

## Education Leve

Section: 7.7 Demographics
Column: 158
Prologue:
Description: What is the highest grade or year of school you completed?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Never attended school or only kindergarten | 609 | 0.14 | 0.30 |
| 2 | Grades 1 through 8 (Elementary) | 11,187 | 2.53 | 4.70 |
| 3 | Grades 9 through 11 (Some high school) | 22,463 | 5.09 | 9.29 |
| 4 | Grade 12 or GED (High school graduate) | 123, 227 | 27.91 | 28.19 |
| 5 | College 1 year to 3 years (Some college or technical school) | 120,528 | 27.30 | 30.88 |
| 6 | College 4 years or more (College graduate) | 161, 631 | 36.61 | 26.21 |
| 9 | Refused | 1,811 | 0.41 | 0.42 |

## Own or Rent Home

| Section: 7.8 Demographics | Type: Num |
| :--- | :--- |
| Column: 159 | SAS Variable Name: RENTHOM1 |

## Prologue:

Description: Do you own or rent your home? (Home is defined as the place where you live most of the time/the majority of the year.)

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Own | 316,644 | 71.73 | 66.65 |
| 2 | Rent | 101,044 | 22.89 | 26.53 |
| 3 | Other arrangement | 20,625 | 4.67 | 6.01 |
| 7 | Don't know/Not Sure | 738 | 0.17 | 0.24 |
| 9 | Refused | 2,405 | 0.54 | 0.57 |

## Household Telephones

Section: 7.11 Demographics
Column: 168

Type: Num
SAS Variable Name: NUMHHOL2

Prologue:
Description: Do you have more than one telephone number in your household? Do not include cell phones or numbers that are only used by a computer or fax machine.

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Yes | 13,250 | 5.20 | 4.56 |
| 2 | No-Go to Section 07.13 CPDEMO1 | 240,419 | 94.41 | 95.08 |
| 7 | Don't know/Not sure--Go to Section 07.13 CPDEMO1 | 238 | 0.09 | 0.07 |
| 9 | Refused-Go to Section 07.13 CPDEMO1 | 738 | 0.29 | 0.29 |
| BLANK | Not asked or Missing  <br>  Notes: QSTVER $>=20$ | 186,811 |  |  |

## Residential Phones

Section: 7.12 Demographics
Type: Num
Column: 169
SAS Variable Name: NUMPHON2

## Prologue:

Description: How many of these telephone numbers are residential numbers?


Do you have a cell phone for personal use?
Section: 7.13 Demographics Type: Num
Column: 170
SAS Variable Name: CPDEMO1
Prologue:
Description: Do you have a cell phone for personal use? Please include cell phones used for both business and personal use

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Yes | 205,310 | 80.63 | 80.84 |
| 2 | No | 48,035 | 18.86 | 18.69 |
| 7 | Don't know/Not sure | 169 | 0.07 | 0.05 |
| 9 | Refused | 1,131 | 0.44 | 0.43 |
| BLANK | Not asked or Missing | 186,811 |  |  |

## Are You A Veteran

Section: 7.14 Demographics
Type: Num
Column: 171
SAS Variable Name: VETERAN3

## Prologue:

Description: Have you ever served on active duty in the United States Armed Forces, either in the regular military or in a National Guard or military reserve unit? (Active duty does not include training for the Reserves or National Guard, but DOES include activation, for example, for the Persian Gulf War.)

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Yes | 57,842 | 13.10 | 10.81 |
| 2 | No | 382,772 | 86.71 | 89.04 |
| 7 | Don't know/Not Sure | 166 | 0.04 | 0.03 |
| 9 | Refused | 670 | 0.15 | 0.13 |
| BLANK | Not asked or Missing | 6 |  |  |

Employment Status
Section: 7.15 Demographics Type: Num
Column: 172 SAS Variable Name: EMPLOY1

## Prologue:

Description: Are you currently...?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Employed for wages | 179,163 | 40.58 | 47.55 |
| 2 | Self-employed | 36,609 | 8.29 | 8.51 |
| 3 | Out of work for 1 year or more | 9,594 | 2.17 | 2.87 |
| 4 | Out of work for less than 1 year | 9,012 | 2.04 | 2.99 |
| 5 | A homemaker | 27,107 | 6.14 | 6.75 |
| 6 | A student | 11,551 | 2.62 | 5.72 |
| 7 | Retired | 132,648 | 30.05 | 17.75 |
| 8 | Unable to work | 31,977 | 7.24 | 6.86 |
| 9 | Refused | 3,795 | 0.86 | 1.01 |

Number of Children in Household
Section: 7.16 Demographics
Type: Num
Column: 173-174
SAS Variable Name: CHILDREN

## Prologue:

Description: How many children less than 18 years of age live in your household?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1-87 | Number of children <br> Notes: _ _ Number of children | 113,819 | 25.78 | 36.41 |
| 88 | None | 324, 000 | 73.39 | 62.57 |
| 99 | Refused | 3,632 | 0.82 | 1.02 |
| BLANK | Not asked or Missing | 5 |  |  |

## Income Level

Section: 7.17 Demographics
Column: 175-176
Type: Num
SAS Variable Name: INCOME2

## Prologue:

Description: Is your annual household income from all sources: (If respondent refuses at any income level, code "Refused.")

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Less than \$10,000 <br> Notes: If "no," code 02 | 18,449 | 4.21 | 5.12 |
| 2 | Less than $\$ 15,000$ ( $\$ 10,000$ to less than $\$ 15,000$ ) <br> Notes: If "no," code 03; if "yes," ask 01 | 19,599 | 4.47 | 4.51 |
| 3 | Less than $\$ 20,000$ ( $\$ 15,000$ to less than $\$ 20,000$ ) <br> Notes: If "no," code 04 ; if "yes," ask 02 | 26,797 | 6.12 | 6.55 |
| 4 | Less than $\$ 25,000$ ( $\$ 20,000$ to less than $\$ 25,000$ ) <br> Notes: If "no," ask 05; if "yes," ask 03 | 32,377 | 7.39 | 7.65 |
| 5 | Less than $\$ 35,000$ ( $\$ 25,000$ to less than $\$ 35,000$ ) Notes: If "no," ask 06 | 39,235 | 8.95 | 8.77 |
| 6 | Less than $\$ 50,000$ ( $\$ 35,000$ to less than $\$ 50,000$ ) Notes: If "no," ask 07 | 52,052 | 11.88 | 11.35 |
| 7 | Less than $\$ 75,000$ ( $\$ 50,000$ to less than $\$ 75,000$ ) <br> Notes: If "no," code 08 | 58,130 | 13.27 | 12.63 |
| 8 | \$75,000 or more | 115,312 | 26.32 | 26.59 |
| 77 | Don't know/Not sure | 35,258 | 8.05 | 8.88 |
| 99 | Refused | 40,946 | 9.35 | 7.95 |
| BLANK | Not asked or Missing | 3,301 |  |  |

Internet use in the past $\mathbf{3 0}$ days?
Section: 7.18 Demographics
Type: Num
Column: 177
SAS Variable Name: INTERNET

## Prologue:

Description: Have you used the internet in the past 30 days?

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Yes | 343,791 | 78.64 | 81.70 |
| 2 | No | 91,959 | 21.04 | 17.84 |
| 7 | Don't know/Not Sure | 457 | 0.10 | 0.09 |
| 9 | Refused | 939 | 0.21 | 0.37 |
| BLANK | Not asked or Missing | 4,310 |  |  |

## Reported Weight in Pounds

Section: 7.19 Demographics Type: Num
Column: 178-181
SAS Variable Name: WEIGHT2

## Prologue:

Description: About how much do you weigh without shoes? (If respondent answers in metrics, put a 9 in the first column)[Round fractions up.]

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 50-0999 | Weight (pounds) <br>  | 409,679 | 93.93 | 94.26 |
| 7777 | Don't know/Not sure | 7,695 | 1.76 | 1.98 |
| 9000-9998 | Weight (kilograms) <br> Notes: The initial ' 9 ' indicates this was a metric value. | 862 | 0.20 | 0.37 |
| 9999 | Refused | 17,905 | 4.11 | 3.40 |
| BLANK | Not asked or Missing | 5,315 |  |  |

## Reported Height in Feet and Inches

Section: 7.20 Demographics
Type: Num
Column: 182-185
SAS Variable Name: HEIGHT3
Prologue:
Description: About how tall are you without shoes? (If respondent answers in metrics, put a 9 in the first column)[Round fractions down.]

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 200-711 | Height (ft/inches) <br> Notes: $0{ }_{-}$/ _ _ feet / inches | 424,202 | 97.40 | 96.34 |
| 7777 | Don't know/Not sure | 3,776 | 0.87 | 1.39 |
| 9000-9998 | Height (meters/centimeters) <br> Notes: The initial '9' indicates this was a metric value. | 1,835 | 0.42 | 0.90 |
| 9999 | Refused | 5,732 | 1.32 | 1.37 |
| BLANK | Not asked or Missing | 5,911 |  |  |

## Pregnancy Status

Section: 7.21 Demographics
Column: 186
Prologue:
Description: To your knowledge, are you now pregnant?


## Activity Limitation Due to Health Problems

Section: 7.22 Demographics
Type: Num
Column: 187
SAS Variable Name: QLACTLM2
Prologue:
Description: Are you limited in any way in any activities because of physical, mental, or emotional problems?

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Yes | 106,863 | 24.73 | 20.11 |
| 2 | No | 322,059 | 74.53 | 78.88 |
| 7 | Don't know/Not Sure | 1,922 | 0.44 | 0.35 |
| 9 | Refused | 1,274 | 0.29 | 0.66 |
| BLANK | Not asked or Missing | 9,338 |  |  |

## Health Problems Requiring Special Equipment

Section: 7.23 Demographics
Type: Num
Column: 188
SAS Variable Name: USEEQUIP

## Prologue:

Description: Do you now have any health problem that requires you to use special equipment, such as a cane, a wheelchair, a special bed, or a special telephone? (Include occasional use or use in certain circumstances.)

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Yes | 50,622 | 11.74 | 8.49 |
| 2 | No | 379,292 | 88.00 | 90.86 |
| 7 | Don't know/Not Sure | 342 | 0.08 | 0.07 |
| 9 | Refused | 770 | 0.18 | 0.58 |
| BLANK | Not asked or Missing | 10,430 |  |  |

## Blind or Difficulty seeing

Section: 7.24 Demographics
Type: Num
Column: 189
SAS Variable Name: BLIND

## Prologue:

Description: Are you blind or do you have serious difficulty seeing, even when wearing glasses?

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Yes | 21,282 | 4.95 | 4.55 |
| 2 | No | 407,333 | 94.66 | 94.65 |
| 7 | Don't know/Not Sure | 824 | 0.19 | 0.18 |
| 9 | Refused | 863 | 0.20 | 0.62 |
| BLANK | Not asked or Missing | 11,154 |  |  |

## Difficulty Concentrating or Remembering

Section: 7.25 Demographics Type: Num
Column: 190
SAS Variable Name: DECIDE

## Prologue:

Description: Because of a physical, mental, or emotional condition, do you have serious difficulty concentrating, remembering, or making decisions?

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Yes | 42,039 | 9.78 | 10.24 |
| 2 | No | 384,762 | 89.54 | 88.74 |
| 7 | Don't know/Not Sure | 1,883 | 0.44 | 0.34 |
| 9 | Refused | 1,032 | 0.24 | 0.68 |
| BLANK | Not asked or Missing | 11,740 |  |  |

## Difficulty Walking or Climbing Stairs

Section: 7.26 Demographics
Type: Num
Column: 191
SAS Variable Name: DIFFWALK
Prologue:
Description: Do you have serious difficulty walking or climbing stairs?

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Yes | 74,664 | 17.40 | 13.63 |
| 2 | No | 352,198 | 82.07 | 85.50 |
| 7 | Don't know/Not Sure | 1,346 | 0.31 | 0.21 |
| 9 | Refused | 914 | 0.21 | 0.66 |
| BLANK | Not asked or Missing | 12,334 |  |  |

Difficulty Dressing or Bathing
Section: 7.27 Demographics
Type: Num
Column: 192
SAS Variable Name: DIFFDRES

## Prologue:

Description: Do you have difficulty dressing or bathing?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 18,778 | 4.38 | 3.75 |
| 2 | No | 408,765 | 95.34 | 95.50 |
| 7 | Don't know/Not Sure | 396 | 0.09 | 0.09 |
| 9 | Refused | 789 | 0.18 | 0.66 |
| BLANK | Not asked or Missing | 12,728 |  |  |

## Difficulty Doing Errands Alone

Section: 7.28 Demographics Type: Num
Column: 193
SAS Variable Name: DIFFALON

## Prologue:

Description: Because of a physical, mental, or emotional condition, do you have difficulty doing errands alone such as visiting a doctor's office or shopping?

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Yes | 33,690 | 7.87 | 6.90 |
| 2 | No | 392,528 | 91.68 | 92.21 |
| 7 | Don't know/Not Sure | 931 | 0.22 | 0.16 |
| 9 | Refused | 981 | 0.23 | 0.73 |
| BLANK | Not asked or Missing | 13,326 |  |  |

## Smoked at Least 100 Cigarettes

Section: 8.1 Tobacco Use
Type: Num
Column: 194
SAS Variable Name: SMOKE100
Prologue:
Description: Have you smoked at least 100 cigarettes in your entire life? [Note: 5 packs = 100 cigarettes]

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Yes | 184,299 | 43.14 | 40.67 |
| 2 | No-Go to Section 08.05 USENOW3 | 239,608 | 56.09 | 57.70 |
| 7 | Don't know/Not Sure--Go to Section 08.05 USENOW3 | 1,832 | 0.43 | 0.35 |
| 9 | Refused--Go to Section 08.05 USENOW3 | 1,462 | 0.34 | 1.28 |
| BLANK | Not asked or Missing | 14,255 |  |  |

Frequency of Days Now Smoking

Section: 8.2 Tobacco Use
Column: 195

Type: Num
SAS Variable Name: SMOKDAY2

## Prologue:

Description: Do you now smoke cigarettes every day, some days, or not at all?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Every day | 43,583 | 23.66 | 27.77 |
| 2 | Some days | 17,998 | 9.77 | 12.67 |
| 3 | Not at all--Go to Section 08.04 LASTSMK2 | 122,277 | 66.39 | 59.37 |
| 7 | Don't Know/Not Sure--Go to Section 08.05 USENOW3 | 86 | 0.05 | 0.05 |
| 9 | Refused--Go to Section 08.05 USENOW3 | 249 | 0.14 | 0.15 |
| BLANK | Not asked or Missing <br> Notes: Section 08.01, SMOKE100, is coded 2, 7, 9, or Missing | 257, 263 |  |  |

Stopped Smoking in past 12 months
Section: 8.3 Tobacco Use
Type: Num
Column: 196
SAS Variable Name: STOPSMK2

## Prologue:

Description: During the past 12 months, have you stopped smoking for one day or longer because you were trying to quit smoking?

| Value | Value Label | Frequency | Weighted <br> Percentage |  |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Yes-Go to Section 08.05 USENOW3 | 34,958 | 56.83 | 60.27 |
| 2 | No-Go to Section 08.05 USENOW3 | 26,346 | 42.83 | 39.40 |
| 7 | Don't know/Not Sure-Go to Section 08.05 USENOW3 | 180 | 0.29 | 0.26 |
| 9 | Refused-Go to Section 08.05 USENOW3 | 34 | 0.06 | 0.07 |
| BLANK | Not asked or Missing  <br>  Notes: Section 08.01, SMOKE100, is coded 2, 7, 9, or Missing; or <br> Section 08.02, SMOKDAY2, is coded 3, 7, 9, or Missing  | 379,938 |  |  |

## Interval Since Last Smoked

Section: 8.4 Tobacco Use
Column: 197-198

Type: Num
SAS Variable Name: LASTSMK2

## Prologue:

Description: How long has it been since you last smoked a cigarette, even one or two puffs?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Within the past month (less than 1 month ago) | 2,564 | 2.10 | 3.32 |
| 2 | Within the past 3 months (1 month but less than 3 months ago) | 2,348 | 1.92 | 3.14 |
| 3 | Within the past 6 months ( 3 months but less than 6 months ago) | 2,463 | 2.02 | 2.97 |
| 4 | Within the past year (6 months but less than 1 year ago) | 4,042 | 3.31 | 4.67 |
| 5 | Within the past 5 years (1 year but less than 5 years ago) | 15,684 | 12.84 | 17.21 |
| 6 | Within the past 10 years (5 years but less than 10 years ago) | 12,204 | 9.99 | 11.35 |
| 7 | 10 years or more | 81,153 | 66.42 | 55.84 |
| 8 | Never smoked regularly | 899 | 0.74 | 0.79 |
| 77 | Don't know/Not sure | 706 | 0.58 | 0.59 |
| 99 | Refused | 127 | 0.10 | 0.12 |
| BLANK | Not asked or Missing <br> Notes: Section 08.01, SMOKE100, is coded 2, 7, 9, or Missing; or Section 08.02, SMOKDAY2, is coded 7, 9, or Missing; or Section 08.03, STOPSMK2, is coded 1, 2, 7, 9; | 319, 266 |  |  |

Use of Smokeless Tobacco Products
Section: 8.5 Tobacco Use Type: Num
Column: 199 SAS Variable Name: USENOW3

## Prologue:

Description: Do you currently use chewing tobacco, snuff, or snus every day, some days, or not at all? (Snus (Swedish for snuff) is a moist smokeless tobacco, usually sold in small pouches that are placed under the lip against the gum.)[Snus (rhymes with 'goose')]

| Value | Value Label | Frequency | Weighted <br> Percentage |  |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Every day | 7,522 | 1.76 | 1.88 |
| 2 | Some days | 6,055 | 1.42 | 1.72 |
| 3 | Not at all | 411,021 | 96.36 | 94.87 |
| 7 | Don't know/Not Sure | 143 | 0.03 | 0.06 |
| 9 | Refused | 1,825 | 0.43 | 1.47 |
| BLANK | Not asked or Missing | 14,890 |  |  |

Days in past 30 had alcoholic beverage
Section: 9.1 Alcohol Consumption
Type: Num
Column: 200-202
SAS Variable Name: ALCDAY5
Prologue:
Description: During the past 30 days, how many days per week or per month did you have at least one drink of any alcoholic beverage such as beer, wine, a malt beverage or liquor?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 101-199 | Days per week <br> Notes: $1_{-}$= Days per week | 57,496 | 13.51 | 13.94 |
| 201-299 | Days in past 30 days <br> Notes: 2_ _ = Days in past 30 | 153,850 | 36.16 | 37.36 |
| 777 | Don't know/Not sure--Go to Section 10.01 FRUITJU1 | 3,095 | 0.73 | 0.75 |
| 888 | No drinks in past 30 days--Go to Section 10.01 FRUITJU1 | 208,460 | 48.99 | 46.56 |
| 999 | Refused--Go to Section 10.01 FRUITJU1 | 2,624 | 0.62 | 1.39 |
| BLANK | Not asked or Missing | 15,931 |  |  |

Avg alcoholic drinks per day in past 30
Section: 9.2 Alcohol Consumption
Type: Num
Column: 203-204
SAS Variable Name: AVEDRNK2

## Prologue:

Description: One drink is equivalent to a 12-ounce beer, a 5 -ounce glass of wine, or a drink with one shot of liquor. During the past 30 days, on the days when you drank, about how many drinks did you drink on the average? (A 40 ounce beer would count as 3 drinks, or a cocktail drink with 2 shots would count as 2 drinks.)


## Binge Drinking

Section: 9.3 Alcohol Consumption
Type: Num
Column: 205-206
SAS Variable Name: DRNK3GE5

## Prologue:

Description: Considering all types of alcoholic beverages, how many times during the past 30 days did you have 5 or more drinks for men or 4 or more drinks for women on an occasion?

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :--- | :--- | :---: | :---: | :---: | :---: |
| $1-76$ | Number of Times | 50,606 | 24.05 | 30.83 |
| 88 | None | 156,779 | 74.51 | 67.42 |
| 77 | Don't know/Not Sure | 2,374 | 1.13 | 1.36 |
| 99 | Refused | 661 | 0.31 | 0.39 |
| BLANK | Not asked or Missing |  |  |  |
|  | Notes: Section $09.01, ~ A L C D A Y 5, ~ i s ~ c o d e d ~ 888, ~ 777, ~ o r ~ 999 ; ~$ | 231,036 |  |  |

## Most drinks on single occasion past 30 days

Section: 9.4 Alcohol Consumption
Type: Num
Column: 207-208
SAS Variable Name: MAXDRNKS

## Prologue:

Description: During the past 30 days, what is the largest number of drinks you had on any occasion?

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :--- | :--- | :---: | :---: | :---: |
| $1-76$ | Number of drinks | 203,387 | 96.84 | 96.30 |
| 77 | Don't know/Not sure | 5,514 | 2.63 | 3.04 |
| 99 | Refused | 1,116 | 0.53 | 0.67 |
| BLANK | Not asked or Missing |  |  |  |
|  | Notes: Section 09.01, ALCDAY5, is coded 888, 777, or 999; | 231,439 |  |  |

How many times did you drink 100 percent PURE fruit juices?
Section: 10.1 Fruits \& Vegetables
Type: Num
Column: 209-211
SAS Variable Name: FRUITJU1

## Prologue:

Description: During the past month, how many times per day, week or month did you drink 100 percent PURE fruit juices? Do not include fruit-flavored drinks with added sugar or fruit juice you made at home and added sugar to. Only include 100 percent juice.

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 101-199 | Times per day | 72,140 | 17.45 | 16.06 |
| 201-299 | Times per week | 63,602 | 15.38 | 17.33 |
| 300 | Less than one time per month | 3,615 | 0.87 | 0.53 |
| 301-399 | Times per month | 97,627 | 23.61 | 23.98 |
| 555 | Never | 165,937 | 40.13 | 38.54 |
| 777 | Don't know/Not sure | 8,229 | 1.99 | 1.91 |
| 999 | Refused | 2,308 | 0.56 | 1.64 |
| BLANK | Not asked or Missing | 27,998 |  |  |

How many times did you eat fruit?
Section: 10.2 Fruits \& Vegetables
Type: Num
Column: 212-214
SAS Variable Name: FRUIT1

## Prologue:

Description: During the past month, not counting juice, how many times per day, week, or month did you eat fruit? Count fresh, frozen, or canned fruit.(Read only if necessary: "Your best guess is fine. Include apples, bananas, applesauce, oranges, grape fruit, fruit salad, watermelon, cantaloupe or musk melon, papaya, lychees, star fruit,)

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 101-199 | Times per day | 183,688 | 44.55 | 42.08 |
| 201-299 | Times per week | 94,755 | 22.98 | 24.36 |
| 300 | Less than one time per month | 368 | 0.09 | 0.08 |
| 301-399 | Times per month | 109,859 | 26.65 | 26.41 |
| 555 | Never | 16,204 | 3.93 | 4.31 |
| 777 | Don't know/Not sure | 5,139 | 1.25 | 1.08 |
| 999 | Refused | 2,293 | 0.56 | 1.68 |
| BLANK | Not asked or Missing | 29,150 |  |  |

How many times did you eat beans or lentils?
Section: 10.3 Fruits \& Vegetables
Type: Num
Column: 215-217
SAS Variable Name: FVBEANS

## Prologue:

Description: During the past month, how many times per day, week, or month did you eat cooked or canned beans, such as refried, baked, black, garbanzo beans, beans in soup, soybeans, edamame, tofu or lentils. Do NOT include long green beans. (Read only if necessary: "Include round or oval beans or peas such as navy, pinto, split peas, cow peas, garbanzo beans, lentils, soy beans and tofu. Do NOT include long green beans such as string beans, broad or winged beans, or pole beans.")

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 101-199 | Times per day | 23,825 | 5.80 | 7.26 |
| 201-299 | Times per week | 131, 224 | 31.92 | 32.45 |
| 300 | Less than one time per month | 1,703 | 0.41 | 0.24 |
| 301-399 | Times per month | 176,120 | 42.84 | 40.56 |
| 555 | Never | 68,637 | 16.70 | 16.41 |
| 777 | Don't know/Not sure | 7,386 | 1.80 | 1.40 |
| 999 | Refused | 2,186 | 0.53 | 1.67 |
| BLANK | Not asked or Missing | 30,375 |  |  |

## How many times did you eat dark green vegetables?

Section: 10.4 Fruits \& Vegetables
Type: Num
Column: 218-220
SAS Variable Name: FVGREEN

## Prologue:

Description: During the past month, how many times per day, week, or month did you eat dark green vegetables for example broccoli or dark leafy greens including romaine, chard, collard greens or spinach?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 101-199 | Times per day | 78,620 | 19.17 | 19.42 |
| 201-299 | Times per week | 146,916 | 35.82 | 36.28 |
| 300 | Less than one time per month | 1,002 | 0.24 | 0.15 |
| 301-399 | Times per month | 145,551 | 35.49 | 34.12 |
| 555 | Never | 31,418 | 7.66 | 7.43 |
| 777 | Don't know/Not sure | 4,427 | 1.08 | 0.87 |
| 999 | Refused | 2,211 | 0.54 | 1.74 |
| BLANK | Not asked or Missing | 31,311 |  |  |

How many times did you eat orange-colored vegetables?
Section: 10.5 Fruits \& Vegetables
Type: Num
Column: 221-223
SAS Variable Name: FVORANG

## Prologue:

Description: During the past month, how many times per day, week, or month did you eat orange-colored vegetables such as sweet potatoes, pumpkin, winter squash, or carrots? (Read only if needed: "Winter squash have hard, thick skins and deep yellow to orange flesh. They include acorn, buttercup, and spaghetti squash.")

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| $101-199$ | Times per day | 28,105 | 6.87 | 6.76 |
| $201-299$ | Times per week | 140,878 | 34.42 | 33.34 |
| 300 | Less than one time per month | 1,599 | 0.39 | 0.27 |
| $301-399$ | Times per month | 172,208 | 42.07 | 39.97 |
| 555 | Never | 59,408 | 14.51 | 16.90 |
| 777 | Don't know/Not sure | 4,989 | 1.22 | 1.02 |
| 999 | Refused | 2,154 | 0.53 | 1.75 |
| BLANK | Not asked or Missing | 32,115 |  |  |

How many times did you eat OTHER vegetables?
Section: 10.6 Fruits \& Vegetables
Type: Num
Column: 224-226
SAS Variable Name: VEGETAB1

## Prologue:

Description: Not counting what you just told me about, during the past month, about how many times per day, week, or month did you eat OTHER vegetables? Examples of other vegetables include tomatoes, tomato juice or V-8 juice, corn, eggplant, peas, lettuce, cabbage, and white potatoes that are not fried such as baked or mashed potatoes.(Read only if needed: "Do not count vegetables you have already counted and do not include fried potatoes.")

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| $101-199$ | Times per day | 132,152 | 32.36 | 29.59 |
| $201-299$ | Times per week | 125,761 | 30.80 | 32.39 |
| 300 | Less than one time per month | 154 | 0.04 | 0.03 |
| $301-399$ | Times per month | 134,474 | 32.93 | 32.44 |
| 555 | Never | 7,452 | 1.83 | 2.43 |
| 777 | Don't know/Not sure | 5,795 | 1.42 | 1.19 |
| 999 | Refused | 2,530 | 0.62 | 1.93 |
| BLANK | Not asked or Missing | 33,138 |  |  |

## Exercise in Past 30 Days

| Section: 11.1 | Exercise (Physical Activity) | Type: Num |
| :--- | :--- | :--- |
| Column: 227 |  | SAS Variable Name: EXERANY2 |

## Prologue:

Description: During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Yes | 296,020 | 72.91 | 72.36 |
| 2 | No | 107,444 | 26.46 | 25.60 |
| 7 | Don't know/Not Sure | 602 | 0.15 | 0.13 |
| 9 | Refused | 1,946 | 0.48 | 1.91 |
| BLANK | Not asked or Missing | 35,444 |  |  |

## Type of Physical Activity

Section: 11.2 Exercise (Physical Activity)
Type: Num
Column: 228-229
SAS Variable Name: EXRACT11

## Prologue:

Description: What type of physical activity or exercise did you spend the most time doing during the past month?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Active Gaming Devices (Wii Fit, Dance, Dance revolution) | 157 | 0.05 | 0.07 |
| 2 | Aerobics video or class | 7,022 | 2.37 | 1.94 |
| 3 | Backpacking | 25 | 0.01 | 0.01 |
| 4 | Badminton | 39 | 0.01 | 0.02 |
| 5 | Basketball | 1,783 | 0.60 | 1.08 |
| 6 | Bicycling machine exercise | 6,718 | 2.27 | 1.74 |
| 7 | Bicycling | 7,329 | 2.48 | 2.90 |
| 8 | Boating (Canoeing, rowing, kayaking, sailing for pleasure or camping) | 172 | 0.06 | 0.05 |
| 9 | Bowling | 608 | 0.21 | 0.18 |
| 10 | Boxing | 338 | 0.11 | 0.19 |
| 11 | Calisthenics | 4,663 | 1.58 | 1.86 |
| 12 | Canoeing/rowing in competition | 98 | 0.03 | 0.03 |
| 13 | Carpentry | 159 | 0.05 | 0.05 |
| 14 | Dancing-ballet, ballroom, Latin, hip hop, etc | 2,018 | 0.68 | 0.85 |
| 15 | Elliptical/EFX machine exercise | 4,836 | 1.64 | 1.64 |
| 16 | Fishing from river bank or boat | 242 | 0.08 | 0.07 |
| 17 | Frisbee | 89 | 0.03 | 0.04 |
| 18 | Gardening (spading, weeding, digging, filling) | 16,266 | 5.50 | 4.10 |
| 19 | Golf (with motorized cart) | 3,681 | 1.24 | 1.09 |
| 20 | Golf (without motorized cart) | 1,645 | 0.56 | 0.49 |
| 21 | Handball | 33 | 0.01 | 0.02 |
| 22 | Hiking - cross-country | 2,757 | 0.93 | 1.04 |
| 23 | Hockey | 277 | 0.09 | 0.11 |
| 24 | Horseback riding | 468 | 0.16 | 0.15 |
| 25 | Hunting large game - deer, elk | 240 | 0.08 | 0.06 |
| 26 | Hunting small game - quail | 148 | 0.05 | 0.04 |
| 27 | Inline Skating | 20 | 0.01 | 0.01 |
| 28 | Jogging | 2,774 | 0.94 | 1.42 |
| 29 | Lacrosse | 23 | 0.01 | 0.01 |
| 30 | Mountain climbing | 62 | 0.02 | 0.02 |
| 31 | Mowing lawn | 1,202 | 0.41 | 0.32 |
| 32 | Paddleball | 30 | 0.01 | 0.01 |
| 33 | Painting/papering house | 67 | 0.02 | 0.02 |
| 34 | Pilates | 586 | 0.20 | 0.20 |
| 35 | Racquetball | 246 | 0.08 | 0.10 |
| 36 | Raking lawn | 168 | 0.06 | 0.04 |
| 37 | Running | 19,638 | 6.64 | 10.80 |

## Type of Physical Activity

Section: 11.2 Exercise (Physical Activity)
Type: Num
Column: 228-229
SAS Variable Name: EXRACT11

## Prologue:

Description: What type of physical activity or exercise did you spend the most time doing during the past month?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 38 | Rock Climbing | 168 | 0.06 | 0.08 |
| 39 | Rope skipping | 43 | 0.01 | 0.03 |
| 40 | Rowing machine exercise | 277 | 0.09 | 0.09 |
| 41 | Rugby | 26 | 0.01 | 0.02 |
| 42 | Scuba diving | 22 | 0.01 | 0.01 |
| 43 | Skateboarding | 138 | 0.05 | 0.11 |
| 44 | Skating - ice or roller | 144 | 0.05 | 0.06 |
| 45 | Sledding, tobogganing | 19 | 0.01 | 0.01 |
| 46 | Snorkeling | 27 | 0.01 | 0.01 |
| 47 | Snow blowing | 80 | 0.03 | 0.02 |
| 48 | Snow shoveling by hand | 865 | 0.29 | 0.19 |
| 49 | Snow skiing | 553 | 0.19 | 0.12 |
| 50 | Snowshoeing | 111 | 0.04 | 0.02 |
| 51 | Soccer | 889 | 0.30 | 0.68 |
| 52 | Softball/Baseball | 504 | 0.17 | 0.25 |
| 53 | Squash | 36 | 0.01 | 0.01 |
| 54 | Stair climbing/Stair master | 933 | 0.32 | 0.29 |
| 55 | Stream fishing in waders | 10 | 0.00 | 0.00 |
| 56 | Surfing | 126 | 0.04 | 0.04 |
| 57 | Swimming | 2,781 | 0.94 | 0.91 |
| 58 | Swimming in laps | 1,556 | 0.53 | 0.47 |
| 59 | Table tennis | 40 | 0.01 | 0.02 |
| 60 | Tai Chi | 288 | 0.10 | 0.05 |
| 61 | Tennis | 1,163 | 0.39 | 0.39 |
| 62 | Touch football | 110 | 0.04 | 0.09 |
| 63 | Volleyball | 439 | 0.15 | 0.22 |
| 64 | Walking | 161,359 | 54.55 | 49.75 |
| 66 | Waterskiing | 103 | 0.03 | 0.03 |
| 67 | Weight lifting | 10,926 | 3.69 | 5.47 |
| 68 | Wrestling | 97 | 0.03 | 0.04 |
| 69 | Yoga | 2,916 | 0.99 | 0.99 |
| 71 | Childcare | 524 | 0.18 | 0.20 |
| 72 | Farm/Ranch Work (caring for livestock, stacking hay, etc.) | 1,093 | 0.37 | 0.25 |
| 73 | Household Activities (vacuuming, dusting, home repair, etc.) | 2,023 | 0.68 | 0.48 |
| 74 | Karate/Martial Arts | 469 | 0.16 | 0.24 |
| 75 | Upper Body Cycle (wheelchair sports, ergometer, etc.) | 201 | 0.07 | 0.07 |
| 76 | Yard work (cutting/gathering wood, trimming hedges, etc.) | 4,845 | 1.64 | 1.27 |
| 98 | Other__ | 12,033 | 4.07 | 3.90 |

## Type of Physical Activity

Section: 11.2 Exercise (Physical Activity)
Type: Num
Column: 228-229
SAS Variable Name: EXRACT11

## Prologue:

Description: What type of physical activity or exercise did you spend the most time doing during the past month?


How Many Times Walking, Running, Jogging, or Swimming
Section: 11.3 Exercise (Physical Activity) Type: Num
Column: 230-232
SAS Variable Name: EXEROFT1

## Prologue:

Description: How many times per week or per month did you take part in this activity during the past month?

| Value | Value Label |  | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 101-199 | Times per week |  | 207,513 | 70.58 | 71.24 |
| 201-299 | Times per month |  | 83,652 | 28.45 | 27.93 |
| 777 | Don't know/Not sure |  | 2,275 | 0.77 | 0.62 |
| 999 | Refused |  | 585 | 0.20 | 0.21 |
| BLANK | Not asked or Missing Notes: Section 11.01 Section 11.02, EXRAC | XERANY2, is coded 2, 7, 9, or Missing; or is coded 77, 99 | 147,431 |  |  |

Minutes or Hours Walking, Running, Jogging, or Swimming
Section: 11.4 Exercise (Physical Activity)
Type: Num
Column: 233-235
SAS Variable Name: EXERHMM1
Prologue:
Description: And when you took part in this activity, for how many minutes or hours did you usually keep at it?

| Value | Value Label |  | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1-759 | Hours and Minutes |  | 286, 352 | 97.51 | 97.98 |
| 777 | Don't know/Not sure |  | 5,520 | 1.88 | 1.42 |
| 800-959 | Hours and Minutes |  | 1,364 | 0.46 | 0.45 |
| 999 | Refused |  | 429 | 0.15 | 0.15 |
| BLANK | Not asked or Missing Notes: Section 11.01 Section 11.02, EXRAC | EXERANY2, is coded 2, 7, 9, or Missing; or is coded 77, 99 | 147,791 |  |  |

## Other Type of Physical Activity Giving Most Exercise During Past Month

Section: 11.5 Exercise (Physical Activity)
Type: Num
Column: 236-237
SAS Variable Name: EXRACT21

## Prologue:

Description: What other type of physical activity gave you the next most exercise during the past month?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Active Gaming Devices (Wii Fit, Dance, Dance revolution) | 214 | 0.07 | 0.07 |
| 2 | Aerobics video or class | 4,643 | 1.58 | 1.40 |
| 3 | Backpacking | 21 | 0.01 | 0.01 |
| 4 | Badminton | 66 | 0.02 | 0.04 |
| 5 | Basketball | 1,988 | 0.68 | 1.14 |
| 6 | Bicycling machine exercise | 5,904 | 2.01 | 1.71 |
| 7 | Bicycling | 8,074 | 2.75 | 2.96 |
| 8 | Boating (Canoeing, rowing, kayaking, sailing for pleasure or camping) | 390 | 0.13 | 0.11 |
| 9 | Bowling | 884 | 0.30 | 0.23 |
| 10 | Boxing | 270 | 0.09 | 0.16 |
| 11 | Calisthenics | 5,471 | 1.87 | 2.19 |
| 12 | Canoeing/rowing in competition | 150 | 0.05 | 0.05 |
| 13 | Carpentry | 395 | 0.13 | 0.09 |
| 14 | Dancing-ballet, ballroom, Latin, hip hop, etc | 2,591 | 0.88 | 1.04 |
| 15 | Elliptical/EFX machine exercise | 3,481 | 1.19 | 1.18 |
| 16 | Fishing from river bank or boat | 727 | 0.25 | 0.22 |
| 17 | Frisbee | 123 | 0.04 | 0.06 |
| 18 | Gardening (spading, weeding, digging, filling) | 13,680 | 4.66 | 3.59 |
| 19 | Golf (with motorized cart) | 2,731 | 0.93 | 0.79 |
| 20 | Golf (without motorized cart) | 1,638 | 0.56 | 0.48 |
| 21 | Handball | 28 | 0.01 | 0.01 |
| 22 | Hiking - cross-country | 2,647 | 0.90 | 0.93 |
| 23 | Hockey | 171 | 0.06 | 0.07 |
| 24 | Horseback riding | 625 | 0.21 | 0.16 |
| 25 | Hunting large game - deer, elk | 259 | 0.09 | 0.08 |
| 26 | Hunting small game - quail | 194 | 0.07 | 0.05 |
| 27 | Inline Skating | 22 | 0.01 | 0.01 |
| 28 | Jogging | 1,852 | 0.63 | 0.93 |
| 29 | Lacrosse | 15 | 0.01 | 0.01 |
| 30 | Mountain climbing | 75 | 0.03 | 0.03 |
| 31 | Mowing lawn | 2,332 | 0.80 | 0.55 |
| 32 | Paddleball | 26 | 0.01 | 0.01 |
| 33 | Painting/papering house | 190 | 0.06 | 0.05 |
| 34 | Pilates | 881 | 0.30 | 0.28 |
| 35 | Racquetball | 181 | 0.06 | 0.07 |
| 36 | Raking lawn | 286 | 0.10 | 0.08 |
| 37 | Running | 8,875 | 3.03 | 4.94 |

## Other Type of Physical Activity Giving Most Exercise During Past Month

Section: 11.5 Exercise (Physical Activity)
Type: Num
Column: 236-237
SAS Variable Name: EXRACT21

## Prologue:

Description: What other type of physical activity gave you the next most exercise during the past month?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 38 | Rock Climbing | 161 | 0.05 | 0.09 |
| 39 | Rope skipping | 104 | 0.04 | 0.06 |
| 40 | Rowing machine exercise | 387 | 0.13 | 0.12 |
| 41 | Rugby | 22 | 0.01 | 0.01 |
| 42 | Scuba diving | 25 | 0.01 | 0.02 |
| 43 | Skateboarding | 107 | 0.04 | 0.08 |
| 44 | Skating - ice or roller | 162 | 0.06 | 0.07 |
| 45 | Sledding, tobogganing | 39 | 0.01 | 0.02 |
| 46 | Snorkeling | 27 | 0.01 | 0.00 |
| 47 | Snow blowing | 149 | 0.05 | 0.03 |
| 48 | Snow shoveling by hand | 1,653 | 0.56 | 0.35 |
| 49 | Snow skiing | 631 | 0.22 | 0.15 |
| 50 | Snowshoeing | 170 | 0.06 | 0.02 |
| 51 | Soccer | 799 | 0.27 | 0.59 |
| 52 | Softball/Baseball | 605 | 0.21 | 0.31 |
| 53 | Squash | 53 | 0.02 | 0.03 |
| 54 | Stair climbing/Stair master | 3,103 | 1.06 | 0.85 |
| 55 | Stream fishing in waders | 22 | 0.01 | 0.01 |
| 56 | Surfing | 132 | 0.05 | 0.05 |
| 57 | Swimming | 4,453 | 1.52 | 1.67 |
| 58 | Swimming in laps | 1,599 | 0.55 | 0.55 |
| 59 | Table tennis | 61 | 0.02 | 0.04 |
| 60 | Tai Chi | 365 | 0.12 | 0.09 |
| 61 | Tennis | 1,037 | 0.35 | 0.37 |
| 62 | Touch football | 119 | 0.04 | 0.10 |
| 63 | Volleyball | 528 | 0.18 | 0.26 |
| 64 | Walking | 40,852 | 13.93 | 12.81 |
| 66 | Waterskiing | 65 | 0.02 | 0.02 |
| 67 | Weight lifting | 18,218 | 6.21 | 7.73 |
| 68 | Wrestling | 105 | 0.04 | 0.05 |
| 69 | Yoga | 5,004 | 1.71 | 1.67 |
| 71 | Childcare | 2,456 | 0.84 | 0.89 |
| 72 | Farm/Ranch Work (caring for livestock, stacking hay, etc.) | 1,770 | 0.60 | 0.36 |
| 73 | Household Activities (vacuuming, dusting, home repair, etc.) | 14,388 | 4.91 | 3.42 |
| 74 | Karate/Martial Arts | 296 | 0.10 | 0.14 |
| 75 | Upper Body Cycle (wheelchair sports, ergometer, etc.) | 294 | 0.10 | 0.13 |
| 76 | Yard work (cutting/gathering wood, trimming hedges, etc.) | 10,110 | 3.45 | 2.57 |
| 88 | No other activity--Go to Section 11.08 STRENGTH | 92,337 | 31.48 | 32.27 |

Other Type of Physical Activity Giving Most Exercise During Past Month
Section: 11.5 Exercise (Physical Activity)
Type: Num
Column: 236-237
SAS Variable Name: EXRACT21

## Prologue:

Description: What other type of physical activity gave you the next most exercise during the past month?

| Value | Value Label |  | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 98 | Other |  | 15,106 | 5.15 | 4.97 |
| 77 | Don't know/Not Sure--Go to Section 11.08 | STRENGTH | 2,805 | 0.96 | 0.93 |
| 99 | Refused--Go to Section 11.08 STRENGTH |  | 861 | 0.29 | 0.34 |
| BLANK | Not asked or Missing <br> Notes: Section 11.01, EXERANY2, is coded <br> Section 11.02, EXRACT11 is coded 77, 99 | $2,7,9,$ | 148,176 |  |  |

How Many Times Walking, Running, Jogging, or Swimming
Section: 11.6 Exercise (Physical Activity)
Type: Num
Column: 238-240
SAS Variable Name: EXEROFT2
Prologue:
Description: How many times per week or per month did you take part in this activity during the past month?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 101-199 | Times per week | 129,532 | 65.78 | 66.10 |
| 201-299 | Times per month | 65,164 | 33.09 | 32.98 |
| 777 | Don't know/Not sure | 1,810 | 0.92 | 0.74 |
| 999 | Refused | 410 | 0.21 | 0.18 |
| BLANK | Not asked or Missing <br> Notes: Section 11.01, EXERANY2, is coded 2, 7, 9, or Missing; or Section 11.02, EXRACT11 is coded 77, 99 or Section 11.05, EXRACT21 is coded 77, 88, 99 | 244,540 |  |  |

Minutes or Hours Walking, Running, Jogging, or Swimming
Section: 11.7 Exercise (Physical Activity)
Type: Num
Column: 241-243
SAS Variable Name: EXERHMM2

## Prologue:

Description: And when you took part in this activity, for how many minutes or hours did you usually keep at it?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1-759 | Hours and Minutes | 190,750 | 96.96 | 97.50 |
| 777 | Don't know/Not sure | 3,975 | 2.02 | 1.49 |
| 800-959 | Hours and Minutes | 1,577 | 0.80 | 0.80 |
| 999 | Refused | 432 | 0.22 | 0.22 |
| BLANK | Not asked or Missing <br> Notes: Section 11.01, EXERANY2, is coded 2, 7, 9, or Missing; or Section 11.02, EXRACT11 is coded 77, 99 or Section 11.05, EXRACT21 is coded 77, 88, 99 | 244,722 |  |  |

How many times did you do physical activities or exercises to STRENGTHEN your muscles?
Section: 11.8 Exercise (Physical Activity)
Type: Num
Column: 244-246
SAS Variable Name: STRENGTH

## Prologue:

Description: During the past month, how many times per week or per month did you do physical activities or exercises to STRENGTHEN your muscles? [Do NOT count aerobic activities like walking, running, or bicycling. Count activities using your own body weight like yoga, sit-ups or push-ups and those using weight machines, free weights, or elastic bands.]

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 101-199 | Times per week | 102,751 | 25.51 | 27.55 |
| 201-299 | Times per month | 50,324 | 12.50 | 13.45 |
| 777 | Don't know / Not sure | 2,788 | 0.69 | 0.60 |
| 888 | Never | 244,368 | 60.68 | 56.25 |
| 999 | Refused | 2,505 | 0.62 | 2.15 |
| BLANK | Not asked or Missing | 38,720 |  |  |

Limited Because of Joint Symptoms
Section: 12.1 Arthritis Burden
Type: Num
Column: 247
SAS Variable Name: LMTJOIN3
Prologue: Arthritis can cause symptoms like pain, aching, or stiffness in or around a joint.
Description: Are you now limited in any way in any of your usual activities because of arthritis or joint symptoms?


## Does Arthritis Affect Whether You Work

Section: 12.2 Arthritis Burden
Type: Num
Column: 248
SAS Variable Name: ARTHDIS2
Prologue: In this next question we are referring to work for pay.
Description: Do arthritis or joint symptoms now affect whether you work, the type of work you do or the amount of work you do?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 42,362 | 31.03 | 34.28 |
| 2 | No | 90,058 | 65.98 | 62.33 |
| 7 | Don't know/Not Sure | 2,484 | 1.82 | 1.49 |
| 9 | Refused | 1,599 | 1.17 | 1.90 |
| BLANK | Missing <br> Notes: Section 06.09 | 304,953 |  |  |

## Social Activities Limited Because of Joint Symptoms

Section: 12.3 Arthritis Burden Type: Num
Column: 249
SAS Variable Name: ARTHSOCL

## Prologue:

Description: During the past 30 days, to what extent has your arthritis or joint symptoms interfered with your normal social activities, such as going shopping, to the movies, or to religious or social gatherings?

| Value | Value Label | Frequency | Percentage |
| :---: | :--- | :---: | :---: | :---: | :---: |
| Percentage |  |  |  |

## How Bad Was Joint Pain

Section: 12.4 Arthritis Burden
Type: Num
Column: 250-251
SAS Variable Name: JOINPAIN

## Prologue:

Description: Please think about the past 30 days, keeping in mind all of your joint pain or aching and whether or not you have taken medication. DURING THE PAST 30 DAYS, how bad was your joint pain ON AVERAGE? [Please answer on a scale of 0 to 10 where 0 is no pain or aching and 10 is pain or aching as bad as it can be.]

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :--- | :--- | :---: | :---: | :---: |
| $0-10$ | Enter number [0-10] | 131,077 | 98.02 | 97.53 |
| 77 | Don't know/Not Sure | 1,891 | 1.41 | 1.12 |
| 99 | Refused | 760 | 0.57 | 1.35 |

BLANK Missing $\quad$ Notes: Section 06.09, HAVARTH3, is coded 2, 7, 9, or Missing
307,728

How often use seatbelts in car?

| Section: 13.1 Seatbelt Use | Type: Num |
| :--- | :--- |
| Column: 252 |  | SAS Variable Name: SEATBELT

## Prologue:

Description: How often do you use seat belts when you drive or ride in a car? Would you say-

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Always | 348,569 | 86.93 | 86.00 |
| 2 | Nearly always | 27,549 | 6.87 | 6.04 |
| 3 | Sometimes | 10,971 | 2.74 | 2.82 |
| 4 | Seldom | 4,530 | 1.13 | 1.08 |
| 5 | Never | 6,166 | 1.54 | 1.63 |
| 7 | Don't know/Not sure | 253 | 0.06 | 0.06 |
| 8 | Never drive or ride in a car | 875 | 0.22 | 0.25 |
| 9 | Refused | 2,076 | 0.52 | 2.11 |
| BLANK | Not asked or Missing <br> Notes: Value should be unique for a state for a year. Due to the nature of the data or the size of the table for display, this data is not printed for this report | 40,467 |  |  |

Adult flu shot/spray past 12 mos
Section: 14.1 Immunization
Type: Num
Column: 253
SAS Variable Name: FLUSHOT6
Prologue: Now I will ask you questions about the flu vaccine. There are two ways to get the flu vaccine, one is a shot in the arm and the other is a spray, mist, or drop in the nose called FluMist ${ }^{\text {™ }}$.

Description: During the past 12 months, have you had either a flu shot or a flu vaccine that was sprayed in your nose? (A new flu shot came out in 2011 that injects vaccine into the skin with a very small needle. It is called Fluzone Intradermal vaccine. This is also considered a flu shot.)

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Yes | 191,438 | 47.85 | 39.25 |
| 2 | No--Go to Section 14.04 PNEUVAC3 | 205,571 | 51.38 | 58.25 |
| 7 | Don't know/Not Sure--Go to Section 14.04 PNEUVAC3 | 965 | 0.24 | 0.32 |
| 9 | Refused--Go to Section 14.04 PNEUVAC3 | 2,101 | 0.53 | 2.18 |
| BLANK | Not asked or Missing | 41,381 |  |  |

When did you (adult) receive your most recent seasonal flu shot/spray?
Section: 14.2 Immunization
Type: Num
Column: 254-259
SAS Variable Name: FLSHTMY2

## Prologue:

Description: During what month and year did you receive your most recent flu shot injected into your arm or flu vaccine that was sprayed in your nose?

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| $12014-122015$ | Month / Year | 178,926 | 94.08 | 93.03 |
| 777777 | Don't know/Not Sure | 10,944 | 5.75 |  |
| 999999 | Refused | 324 | 0.17 |  |
| BLANK | Not asked or Missing  <br> Notes: Section 14.01, FLUSHOT6, is coded 2, 7, or 9 251,262 | 0.25 |  |  |

Where did you get your last flu shot/vaccine?
Section: 14.3 Immunization
Column: 260-261
Prologue:
Description: At what kind of place did you get your last flu shot/vaccine?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | A doctor's office or health maintenance organization (HMO) | 72,670 | 38.01 | 38.56 |
| 2 | A health department | 4,423 | 2.31 | 1.85 |
| 3 | Another type of clinic or health center (Example: a community health center) | 17,619 | 9.22 | 9.02 |
| 4 | A senior, recreation, or community center | 2,190 | 1.15 | 0.71 |
| 5 | A store (Examples: supermarket, drug store) | 48,541 | 25.39 | 22.56 |
| 6 | A hospital (Example: inpatient) | 11,043 | 5.78 | 7.15 |
| 7 | An emergency room | 130 | 0.07 | 0.08 |
| 8 | Workplace | 26,666 | 13.95 | 15.59 |
| 9 | Some other kind of place | 5,780 | 3.02 | 3.03 |
| 10 | Received vaccination in Canada/Mexico (Volunteered - Do not read) | 80 | 0.04 | 0.06 |
| 11 | A school | 1,376 | 0.72 | 0.92 |
| 77 | Don't know / Not sure--Probe: | 562 | 0.29 | 0.36 |
| 99 | Refused | 119 | 0.06 | 0.11 |
| BLANK | Not asked or Missing <br> Notes: Section 14.01, FLUSHOT6, is coded 2, 7, or 9 | 250, 257 |  |  |

## Pneumonia shot ever

Section: 14.4 Immunization Type: Num
Column: 262
SAS Variable Name: PNEUVAC3

## Prologue:

Description: A pneumonia shot or pneumococcal vaccine is usually given only once or twice in a person's lifetime and is different from the flu shot. Have you ever had a pneumonia shot?

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Yes | 157,698 | 39.47 | 30.02 |
| 2 | No | 205,590 | 51.46 | 56.42 |
| 7 | Don't know/Not Sure | 34,121 | 8.54 | 11.36 |
| 9 | Refused | 2,104 | 0.53 | 2.20 |
| BLANK | Not asked or Missing | 41,943 |  |  |

## Ever tested HIV

Section: 15.1 HIV/AIDS
Type: Num
Column: 263
SAS Variable Name: HIVTST6

## Prologue:

Description: Have you ever been tested for HIV? Do not count tests you may have had as part of a blood donation. Include testing fluid from your mouth.

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 113,779 | 28.58 | 36.10 |
| 2 | No--Go to optional modules or closing statement | 269,733 | 67.76 | 58.97 |
| 7 | Don't know/Not Sure--Go to optional modules or closing statement | 11,562 | 2.90 | 2.45 |
| 9 | Refused--Go to optional modules or closing statement | 2,995 | 0.75 | 2.48 |
| BLANK | Not asked or Missing | 43,387 |  |  |

## Month and Year of Last HIV Test

Section: 15.2 HIV/AIDS
Type: Num
Column: 264-269
SAS Variable Name: HIVTSTD3

## Prologue:

Description: Not including blood donations, in what month and year was your last HIV test? (If response is before January 1985, code "777777".)

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 11985 - 122016 | Code month and year <br> Notes: _ _/_ _ _ _ month and year | 89,576 | 78.79 | 81.52 |
| 777777 | Don't know/Not sure | 23,677 | 20.83 | 18.09 |
| 999999 | Refused | 439 | 0.39 | 0.39 |
| BLANK | Not asked or Missing <br> Notes: Section 15.01, HIVTST6, is coded 2, 7, 9, or Missing | 327,764 |  |  |

## Location of last HIV test

Section: 15.3 HIV/AIDS
Type: Num
Column: 270-271
SAS Variable Name: WHRTST10

## Prologue:

Description: Where did you have your last HIV test - at a private doctor or HMO office, at a counseling and testing site, in the emergency room, as an inpatient in a hospital, at a clinic, in a jail or prison, at a drug treatment facility, at home, or somewhere else?

| Value | Value Label | Frequency | Weighted <br> Percentage |  |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Private doctor or HMO | 52,062 | 45.86 | 46.66 |
| 2 | Counseling and testing site | 4,023 | 3.54 | 3.68 |
| 3 | Hospital inpatient | 10,716 | 9.44 | 8.66 |
| 4 | Clinic | 24,303 | 21.41 | 22.90 |
| 5 | Jail or prison (or other correctional facility) | 1,215 | 1.07 | 1.48 |
| 6 | Drug treatment facility | 519 | 0.46 | 0.49 |
| 7 | At home | 2,811 | 2.48 | 2.02 |
| 8 | Somewhere else | 13,639 | 12.01 | 10.61 |
| 9 | Emergency room | 1,974 | 1.74 | 1.85 |
| 77 | Don't know/Not sure | 1,991 | 1.75 | 1.38 |
| 99 | Refused | 265 | 0.23 | 0.26 |
| BLANK | Not asked or Missing |  |  |  |
|  | Notes: Section 15.01, HIVTST6, is coded 2, 7, 9, or Missing | 327,938 |  |  |

Had a test for high blood sugar or diabetes in the past three years?
Module: 1.1 Pre-Diabetes
Type: Num
Column: 287
SAS Variable Name: PDIABTST

## Prologue:

Description: Have you had a test for high blood sugar or diabetes within the past three years?

| Value | Value Label | Frequency | Weighted <br> Percentage |  |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Yes | 50,705 | 61.27 | 54.66 |
| 2 | No | 28,188 | 34.06 | 40.66 |
| 7 | Don't know/Not Sure | 3,826 | 4.62 | 4.62 |
| 9 | Refused | 41 | 0.05 | 0.05 |
| BLANK | Not asked or Missing |  |  |  |
|  | Notes: Section 06.12, DIABETE3, is coded 1 | 358,696 |  |  |

Ever been told by a doctor or other health professional that you have pre-diabetes or borderline diabetes?
Module: 1.2 Pre-Diabetes Type: Num
Column: 288 SAS Variable Name: PREDIAB1

## Prologue:

Description: Have you ever been told by a doctor or other health professional that you have pre-diabetes or borderline diabetes? (If "Yes" and respondent is female, ask: "Was this only when you were pregnant?")

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :--- | :--- | :---: | :---: | :---: |
| 1 | Yes | 8,550 | 10.33 | 8.37 |
| 2 | Yes, during pregnancy | 982 | 1.19 | 1.25 |
| 3 | No | 72,890 | 88.07 | 89.95 |
| 7 | Don't know/Not Sure | 291 | 0.35 | 0.38 |
| 9 | Refused | 47 | 0.06 |  |
| BLANK | Not asked or Missing  <br>  Notes: Section 06.12, DIABETE3, is coded 1; If Section 06.12, <br> DIABETE3, is coded 4 automatically code Module 01.02, PREDIAB1,  <br> equal to 1 (yes);  | 358,696 |  |  |
|  |  |  |  |  |

## Now Taking Insulin

Module: 2.1 Diabetes
Column: 289
Prologue:
Description: Are you now taking insulin?

| Value | Value Label |  | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Yes |  | 9,602 | 32.63 | 32.36 |
| 2 | No |  | 19,788 | 67.25 | 67.55 |
| 9 | Refused |  | 34 | 0.12 | 0.09 |
| BLANK | Not asked or Missing Notes: Section 06.12, | ABETE3, is coded 2, 3, 4, 7, 9, or Missing | 412, 032 |  |  |

How Often Check Blood for Glucose
Module: 2.2 Diabetes Type: Num
Column: 290-292
SAS Variable Name: BLDSUGAR

## Prologue:

Description: About how often do you check your blood for glucose or sugar? Include times when checked by a family member or friend, but do NOT include times when checked by a health professional.

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 101-199 | Times per day <br> Notes: 1 _ _ Times per day | 17,883 | 60.78 | 60.47 |
| 201-299 | Times per week Notes: 2 _ _ Times per week | 4,734 | 16.09 | 16.40 |
| 301-399 | Times per month <br> Notes: 3 _ _ Times per month | 1,616 | 5.49 | 5.87 |
| 401-499 | Times per year <br> Notes: 4 _ _ Times per year | 717 | 2.44 | 2.36 |
| 777 | Don't know/Not sure | 436 | 1.48 | 1.67 |
| 888 | Never | 3,954 | 13.44 | 12.96 |
| 999 | Refused | 83 | 0.28 | 0.27 |
| BLANK | Not asked or Missing <br> Notes: Section 06.12, DIABETE3, is coded 2, 3, 4, 7, 9, or Missing | 412,033 |  |  |

## How Often Check Feet for Sores or Irritations

Module: 2.3 Diabetes
Type: Num
Column: 293-295
SAS Variable Name: FEETCHK2
Prologue:
Description: About how often do you check your feet for any sores or irritations? Include times when checked by a family member or friend, but do NOT include times when checked by a health professional.

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 101-199 | Times per day Notes: 1 _ _ Times per day | 17,076 | 58.04 | 57.71 |
| 201-299 | Times per week <br> Notes: 2 _ _ Times per week | 4,912 | 16.70 | 16.03 |
| 301-399 | Times per month Notes: 3 _ - Times per month | 1,624 | 5.52 | 5.85 |
| 401-499 | Times per year <br> Notes: 4 _ _ Times per year | 481 | 1.63 | 1.51 |
| 555 | No feet | 278 | 0.94 | 0.87 |
| 777 | Don't know/Not sure | 763 | 2.59 | 2.43 |
| 888 | Never | 4,175 | 14.19 | 15.24 |
| 999 | Refused | 112 | 0.38 | 0.37 |
| BLANK | Not asked or Missing <br> Notes: Section 06.12, DIABETE3, is coded 2, 3, 4, 7, 9, or Missing | 412, 035 |  |  |

## Times Seen Health Professional for Diabetes

Module: 2.4 Diabetes Type: Num
Column: 296-297
SAS Variable Name: DOCTDIAB

## Prologue:

Description: About how many times in the past 12 months have you seen a doctor, nurse, or other health professional for your diabetes?

| Value | Value Label | Frequency | Percentage |
| :--- | :--- | :---: | :---: |
| $1-76$ | Number of times [76=76 or more] | Weighted <br> Percentage |  |
|  | Notes: _ Number of times, $76=76$ or more | 25,414 | 86.39 |

## Times Checked for Glycosylated Hemoglobin

Module: 2.5 Diabetes
Type: Num
Column: 298-299
SAS Variable Name: CHKHEMO3

## Prologue:

Description: A test for "A one C" measures the average level of blood sugar over the past three months. About how many times in the past 12 months has a doctor, nurse, or other health professional checked you for "A one C"?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1-76 | Number of times [76=76 or more] <br> Notes: _ _ Number of times, $76=76$ or more | 25,250 | 85.83 | 84.29 |
| 88 | None | 1,549 | 5.27 | 6.47 |
| 98 | Never heard of "A one C'' test | 653 | 2.22 | 2.44 |
| 77 | Don't know/Not sure | 1,881 | 6.39 | 6.60 |
| 99 | Refused | 84 | 0.29 | 0.20 |
| BLANK | Not asked or Missing <br> Notes: Section 06.12, DIABETE3, is coded 2, 3, 4, 7, 9, or Missing | 412,039 |  |  |

## Times Feet Check for Sores/irritations

Module: 2.6 Diabetes Type: Num
Column: 300-301 SAS Variable Name: FEETCHK

## Prologue:

Description: About how many times in the past 12 months has a health professional checked your feet for any sores or irritations?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1-76 | Number of times [76=76 or more] <br> Notes: _ _ Number of times, $76=76$ or more | 21,860 | 75.02 | 74.02 |
| 88 | None | 6,362 | 21.83 | 22.96 |
| 77 | Don't know/Not sure | 839 | 2.88 | 2.75 |
| 99 | Refused | 78 | 0.27 | 0.27 |
| BLANK | Not asked or Missing Notes: Section 06.12, DIABETE3, is coded 2, or Module 2.03, FEETCHK2, is coded 555 | 412,317 |  |  |

## Last Eye Exam Where Pupils Were Dilated

Module: 2.7 Diabetes
Type: Num
Column: 302
SAS Variable Name: EYEEXAM

## Prologue:

Description: When was the last time you had an eye exam in which the pupils were dilated? This would have made you temporarily sensitive to bright light.

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Within the past month (anytime less than 1 month ago) | 6,248 | 21.24 | 19.81 |
| 2 | Within the past year (1 month but less than 12 months ago) | 14,648 | 49.79 | 48.06 |
| 3 | Within the past 2 years (1 year but less than 2 years ago) | 3,730 | 12.68 | 13.69 |
| 4 | 2 or more years ago | 3,438 | 11.69 | 12.98 |
| 7 | Don't know/Not sure | 416 | 1.41 | 1.31 |
| 8 | Never | 905 | 3.08 | 4.06 |
| 9 | Refused | 32 | 0.11 | 0.08 |
| BLANK | Not asked or Missing <br> Notes: Section 06.12, DIABETE3, is coded 2, 3, 4, 7, 9, or Missing | 412, 039 |  |  |

## Ever Told Diabetes Has Affected Eyes

| Module: 2.8 Diabetes | Type: Num |
| :--- | :--- |
| Column: 303 | SAS Variable Name: DIABEYE |

## Prologue:

Description: Has a doctor ever told you that diabetes has affected your eyes or that you had retinopathy?


Ever Taken Class in Managing Diabetes
Module: 2.9 Diabetes
Type: Num
Column: 304
SAS Variable Name: DIABEDU
Prologue:
Description: Have you ever taken a course or class in how to manage your diabetes yourself?

| Value | Value Label |  | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Yes |  | 16,362 | 55.62 | 53.98 |
| 2 | No |  | 12,926 | 43.94 | 45.65 |
| 7 | Don't know/Not sure |  | 106 | 0.36 | 0.32 |
| 9 | Refused |  | 22 | 0.07 | 0.05 |
| BLANK | Not asked or Missing Notes: Section 06.12, | ABETE3, is coded 2, 3, 4, 7, 9, or Missing | 412, 040 |  |  |

How many days hard to do usual activities in past 30 days
Module: 3.1 Healthy Days (Symptoms)
Type: Num
Column: 305-306
SAS Variable Name: PAINACT2

## Prologue:

Description: During the past 30 days, for about how many days did pain make it hard for you to do your usual activities, such as self-care, work, or recreation?

| Value | Value Label | Frequency | Percentage |
| :--- | :--- | :---: | :--- |
| BLANK | Not asked or Missing | 441,456 | Weighted <br> Percentage |

How many days depressed in past 30 days
Module: 3.2 Healthy Days (Symptoms)
Type: Num
Column: 307-308
SAS Variable Name: QLMENTL2

## Prologue:

Description: During the past 30 days, for about how may days have you felt sad, blue, or depressed?

|  | Weighted |  |
| :--- | :--- | :---: |
| Value | Value Label | Frequency Percentage |
| BLANK | Not asked or Missing | 441,456 |

How many days felt anxious in past 30 days
Module: 3.3 Healthy Days (Symptoms) Type: Num
Column: 309-310
SAS Variable Name: QLSTRES2

## Prologue:

Description: During the past 30 days, for about how many days have you felt worried, tense, or anxious?

| Value | Value Label | Frequency Peighted |
| :--- | :--- | :---: |
| BLANK | Not asked or Missing | 441,456 |

## How many days full of energy in past 30 days

Module: 3.4 Healthy Days (Symptoms)
Type: Num
Column: 311-312
SAS Variable Name: QLHLTH2

## Prologue:

Description: During the past 30 days, for about how many days have you felt very healthy and full of energy?

| Value | Value Label | Weighted |
| :--- | :--- | :---: |
| BLANK | Not asked or Missing | Percentage |

## Provided regular care for family or friend

Module: 4.1 Caregiver
Column: 313

Type: Num
SAS Variable Name: CAREGIV1

Prologue: People may provide regular care or assistance to a friend or family member who has a health problem or disability.
Description: During the past 30 days, did you provide regular care or assistance to a friend or family member who has a health problem or disability?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 24,034 | 22.05 | 21.77 |
| 2 | No--Go to Module 4.09 CRGVEXPT | 84,412 | 77.45 | 77.79 |
| 7 | Don't know/Not Sure--Go to Module 4.09 CRGVEXPT | 217 | 0.20 | 0.19 |
| 8 | Caregiving recipient died in past 30 days--Go to next module | 222 | 0.20 | 0.14 |
| 9 | Refused--Go to Module 4.09 CRGVEXPT | 110 | 0.10 | 0.11 |
| BLANK | Not asked or Missing | 332,461 |  |  |

## Relationship Of Person To Whom You Are Giving Care?

Module: 4.2 Caregiver
Type: Num
Column: 314-315
SAS Variable Name: CRGVREL1

## Prologue:

Description: What is his/her relationship to you? For example is he/she your (mother/daughter or father/son)?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Mother | 5,342 | 22.24 | 22.53 |
| 2 | Father | 1,956 | 8.14 | 9.80 |
| 3 | Mother-in-law | 967 | 4.03 | 4.02 |
| 4 | Father-in-law | 365 | 1.52 | 1.56 |
| 5 | Child | 2,078 | 8.65 | 9.06 |
| 6 | Husband | 2,475 | 10.30 | 7.24 |
| 7 | Wife | 1,709 | 7.11 | 6.23 |
| 8 | Same-sex partner | 35 | 0.15 | 0.19 |
| 9 | Brother or brother-in-law | 833 | 3.47 | 3.23 |
| 10 | Sister or sister-in-law | 1,156 | 4.81 | 4.15 |
| 11 | Grandmother | 858 | 3.57 | 6.30 |
| 12 | Grandfather | 290 | 1.21 | 2.23 |
| 13 | Grandchild | 214 | 0.89 | 0.65 |
| 14 | Other relative | 1,735 | 7.22 | 7.63 |
| 15 | Non-relative/Family friend | 3,849 | 16.02 | 14.40 |
| 77 | Don't know/Not Sure | 43 | 0.18 | 0.14 |
| 99 | Refused | 115 | 0.48 | 0.63 |
| BLANK | Not asked or Missing Notes: Module 04.01, CARGIV | 417,436 |  |  |

## How Long Provided Care For Person.

Module: 4.3 Caregiver
Column: 316
Prologue:
Description: For how long have you provided care for that person? Would you say...

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Less than 30 days | 4,379 | 18.25 | 18.63 |
| 2 | 1 month to less than 6 months | 2,977 | 12.41 | 12.66 |
| 3 | 6 months to less than 2 years | 4,353 | 18.14 | 18.33 |
| 4 | 2 years to less than 5 years | 5,000 | 20.84 | 20.05 |
| 5 | More than 5 years | 6,933 | 28.89 | 28.96 |
| 7 | Don't know/Not sure | 293 | 1.22 | 1.20 |
| 9 | Refused | 60 | 0.25 | 0.17 |
| BLANK | Not asked or Missing <br> Notes: Module 04.01, CARGIV1, | 417, 461 |  |  |

How Many Hours Do You Provide Care For Person?

| Module: 4.4 | Caregiver |
| :--- | :--- |
| Column: 317 |  | Type: Num

## Prologue:

Description: In an average week, how many hours do you provide care or assistance? Would you say...

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Up to 8 hours per week | 13,103 | 54.68 | 54.71 |
| 2 | 9 to 19 hours per week | 2,927 | 12.21 | 12.74 |
| 3 | 20 to 39 hours per week | 2,285 | 9.54 | 9.85 |
| 4 | 40 hours or more | 4,243 | 17.71 | 17.74 |
| 7 | Don't know/Not sure | 1,203 | 5.02 | 4.28 |
| 9 | Refused | 202 | 0.84 | 0.68 |
| BLANK | Not asked or Missing Notes: Module 04.01, CAR | 417,493 |  |  |

## What Is The Major Health Problem, Illness, Disability For Care For Person?

Module: 4.5 Caregiver
Type: Num
Column: 318-319
SAS Variable Name: CRGVPRB1
Prologue:
Description: What is the main health problem, long-term illness, or disability that the person you care for has?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Arthritis/Rheumatism | 1,473 | 6.15 | 5.95 |
| 2 | Asthma | 121 | 0.51 | 0.68 |
| 3 | Cancer | 1,910 | 7.98 | 8.66 |
| 4 | Chronic respiratory conditions such as Emphysema or COPD | 959 | 4.01 | 3.61 |
| 5 | Dementia and other Cognitive Impairment Disorders | 2,331 | 9.74 | 8.44 |
| 6 | Developmental Disabilities such as Autism, Down's Syndrome, and Spina Bifida | 796 | 3.33 | 3.71 |
| 7 | Diabetes | 1,328 | 5.55 | 5.94 |
| 8 | Heart Disease, Hypertension | 1,679 | 7.02 | 6.17 |
| 9 | Human Immunodeficiency Virus Infection (HIV) | 37 | 0.15 | 0.20 |
| 10 | Mental Illnesses, such as Anxiety, Depression, or Schizophrenia | 915 | 3.82 | 3.81 |
| 11 | Other organ failure or diseases such as kidney or liver problems | 571 | 2.39 | 2.37 |
| 12 | Substance Abuse or Addiction Disorders | 73 | 0.31 | 0.44 |
| 13 | Other | 10,620 | 44.38 | 44.90 |
| 77 | Don't know/Not Sure | 549 | 2.29 | 2.58 |
| 99 | Refused | 570 | 2.38 | 2.54 |
| BLANK | Not asked or Missing <br> Notes: Module 04.01, CARGIV1, is coded 2, 8, 7 or 9 | 417,524 |  |  |

## Managed personal care

| Module: 4.6 Caregiver | Type: Num |
| :--- | :--- |
| Column: 320 |  |

Prologue: In the past 30 days, did you provide care for this person by...
Description: ...Managing personal care such as giving medications, feeding, dressing, or bathing?

| Value | Value Label | Weighted <br> Percentage |
| :--- | :--- | :--- |
| 1 | Yes | Frequency |
| 2 | No |  |

## Managed household tasks

| Module: 4.7 | Caregiver | Type: Num |
| :--- | :--- | :--- |
| Column: 321 |  | SAS Variable Name: CRGVHOUS |

Prologue: In the past 30 days, did you provide care for this person by...
Description: ...Managing household tasks such as cleaning, managing money, or preparing meals?

| Value | Value Label |  | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Yes |  | 18,523 | 77.55 | 79.50 |
| 2 | No |  | 5,218 | 21.85 | 20.05 |
| 7 | Don't know/Not Sure |  | 69 | 0.29 | 0.18 |
| 9 | Refused |  | 75 | 0.31 | 0.27 |
| BLANK | Not asked or Missing Notes: Module 04.01, | CARGIV1, is coded 2, 8, 7 or 9 | 417,571 |  |  |

Which support do you MOST need that you are not getting?
Module: 4.8 Caregiver Type: Num
Column: 322 SAS Variable Name: CRGVMST2

## Prologue:

Description: Of the following support services, which one do you MOST need, that you are not currently getting?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Classes about giving care, such as giving medications | 319 | 1.34 | 1.38 |
| 2 | Help in getting access to services | 1,985 | 8.33 | 8.58 |
| 3 | Support groups | 639 | 2.68 | 2.65 |
| 4 | Individual counseling to help cope with giving care | 461 | 1.94 | 1.94 |
| 5 | Respite care | 643 | 2.70 | 2.43 |
| 6 | You don't need any of these support services | 19,047 | 79.96 | 80.02 |
| 7 | Don't know/Not Sure | 575 | 2.41 | 2.46 |
| 9 | Refused | 153 | 0.64 | 0.55 |
| BLANK | Not asked or Missing <br> Notes: Module 04.01, CARGIV1, is coded 2, 8, 7 or 9 | 417,634 |  |  |

Do you expect to have a relative you will need to provide care for?

Module: 4.9 Caregiver
Column: 323

Type: Num
SAS Variable Name: CRGVEXPT

Prologue:
Description: In the next 2 years, do you expect to provide care or assistance to a friend or family member who has a health problem or disability?

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Yes | 12,998 | 15.35 | 15.84 |
| 2 | No | 65,424 | 77.25 | 77.70 |
| 7 | Don't know/Not Sure | 6,076 | 7.17 | 6.25 |
| 9 | Refused | 189 | 0.22 | 0.21 |
| BLANK | Not asked or Missing |  |  |  |
|  | Notes: Module 04.01, CARGIV1, is coded 8 | 356,769 |  |  |

## Difficulty recognizing friend across street

Module: 5.1 Visual Impairment and Access to Eye Care
Type: Num
Column: 324
SAS Variable Name: VIDFCLT2

## Prologue:

Description: How much difficulty, if any, do you have in recognizing a friend across the street? Would you say-

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | No difficulty | 2,498 | 78.09 | 79.20 |
| 2 | A little difficulty | 415 | 12.97 | 12.42 |
| 3 | Moderate difficulty | 176 | 5.50 | 5.35 |
| 4 | Extreme difficulty | 56 | 1.75 | 1.48 |
| 5 | Unable to do because of eyesight | 32 | 1.00 | 0.76 |
| 6 | Unable to do for other reasons | 10 | 0.31 | 0.33 |
| 7 | Don't know/Not sure | 7 | 0.22 | 0.23 |
| 8 | Not applicable (Blind)--Go to Next Module | 5 | 0.16 | 0.22 |
| BLANK | Not asked or Missing <br> Notes: Section 07.02, AGE, is less than 40 | 438,257 |  |  |

Difficulty reading typed text
Module: 5.2 Visual Impairment and Access to Eye Care
Type: Num
Column: 325
SAS Variable Name: VIREDIF3
Prologue:
Description: How much difficulty, if any, do you have reading print in newspapers, magazines, recipes, menus, or numbers on the telephone? Would you say-

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | No difficulty | 1,888 | 59.22 | 59.71 |
| 2 | A little difficulty | 648 | 20.33 | 19.70 |
| 3 | Moderate difficulty | 415 | 13.02 | 13.11 |
| 4 | Extreme difficulty | 164 | 5.14 | 5.50 |
| 5 | Unable to do because of eyesight | 45 | 1.41 | 1.25 |
| 6 | Unable to do for other reasons | 14 | 0.44 | 0.37 |
| 7 | Don't know/Not sure | 14 | 0.44 | 0.35 |
| BLANK | Not asked or Missing <br> Notes: Section 07.02, AGE, is less than 40; or Module 05.01, VIDFCLT2, is coded as 8; | 438,268 |  |  |

## Last time visited eye care provider

Module: 5.3 Visual Impairment and Access to Eye Care Type: Num
Column: 326
SAS Variable Name: VIPRFVS2

## Prologue:

Description: When was the last time you had your eyes examined by any doctor or eye care provider?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Within the past month (anytime less than 1 month ago)--Go to Module 05.05 VIEYEXM2 | 504 | 15.81 | 13.30 |
| 2 | Within the past year (1month but less than 12 months ago)--Go to Module 05.05 VIEYEXM2 | 1,614 | 50.63 | 47.48 |
| 3 | Within the past 2 years (1years but less than 2 years ago) | 480 | 15.06 | 16.73 |
| 4 | 2 or more years ago | 522 | 16.37 | 18.74 |
| 5 | Never | 40 | 1.25 | 2.53 |
| 7 | Don't know/Not sure | 26 | 0.82 | 1.13 |
| 9 | Refused | 2 | 0.06 | 0.08 |
| BLANK | Not asked or Missing Notes: Section 07.02, AGE, is less than 40; or Module 05.01, VIDFCLT2, is coded as 8; or Module 05.02, VIREDIF3, is coded as 8; | 438,268 |  |  |

## Reason did not use eye doc past 12 mos

Module: 5.4 Visual Impairment and Access to Eye Care
Type: Num
Column: 327-328
SAS Variable Name: VINOCRE2
Prologue:
Description: What is the main reason you have not visited an eye care professional in the past 12 months?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Cost/insurance | 237 | 22.19 | 23.27 |
| 2 | Do not have/know an eye doctor | 14 | 1.31 | 1.56 |
| 3 | Cannot get to the office/clinic (too far away, no transportation) | 17 | 1.59 | 0.92 |
| 4 | Could not get an appointment | 10 | 0.94 | 1.18 |
| 5 | No reason to go (no problem) | 427 | 39.98 | 41.85 |
| 6 | Have not thought of it | 80 | 7.49 | 8.04 |
| 7 | Other | 259 | 24.25 | 20.76 |
| 8 | Not Applicable (Blind)--Go to Next Module | 2 | 0.19 | 0.70 |
| 77 | Don't know/Not Sure | 18 | 1.69 | 1.47 |
| 99 | Refused | 4 | 0.37 | 0.26 |
| BLANK | Not asked or Missing <br> Notes: Section 07.02, AGE, is less than 40; or Module 05.01, VIDFCLT2, is coded as 8; or Module 05.02, VIREDIF3, is coded as 8; or Module 05.03, VIPRFVS2, is coded 1, 2, or 8; | 440,388 |  |  |

When last eyexam
Module: 5.5 Visual Impairment and Access to Eye Care
Type: Num
Column: 329
SAS Variable Name: VIEYEXM2

## Prologue:

Description: When was the last time you had an eye exam in which the pupils were dilated? This would have made you temporarily sensitive to bright light.

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Within the past month (anytime less than 1 month ago) | 258 | 10.20 | 8.38 |
| 2 | Within the past year (1 month but less than 12 months ago) | 1,091 | 43.14 | 37.47 |
| 3 | Within the past 2 years (1 year but less than 2 years) | 372 | 14.71 | 14.54 |
| 4 | 2 or more years ago | 549 | 21.71 | 24.15 |
| 5 | Never | 190 | 7.51 | 12.18 |
| 7 | Don't know/Not Sure | 66 | 2.61 | 3.15 |
| 8 | Not applicable (Blind)--Go to Next Module | 1 | 0.04 | 0.04 |
| 9 | Refused | 2 | 0.08 | 0.09 |
| BLANK | Not asked or Missing <br> Notes: Section 07.02, AGE, is less than 40; or Module 2.07, EYEEXAM, is coded 1, 2, 3, 4, 7, 8 or 9; or Module 05.01, VIDFCLT2, is coded as 8; or Module 05.02, VIREDIF3, is coded as 8; or Module 05.03, VIPRFVS2, is coded as 8; | 438,927 |  |  |

## Eye care health insurance

Module: 5.6 Visual Impairment and Access to Eye Care
Column: 330

Type: Num
SAS Variable Name: VIINSUR2

## Prologue:

Description: Do you have any kind of health insurance coverage for eye care?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 1,756 | 55.20 | 55.52 |
| 2 | No | 1,332 | 41.87 | 41.13 |
| 7 | Don't know/Not Sure | 90 | 2.83 | 3.26 |
| 8 | Not applicable (Blind)--Go to Next Module | 1 | 0.03 | 0.04 |
| 9 | Refused | 2 | 0.06 | 0.05 |
| BLANK | Not asked or Missing <br> Notes: Section 07.02, AGE, is less than 40; or Module 05.01, VIDFCLT2, is coded as 8; or Module 05.02, VIREDIF3, is coded as 8; or Module 05.03, VIPRFVS2, is coded as 8; or Module 05.04, VINOCRE2, is coded as 8; or Module 05.05, VIEYEXM2, is coded as 8; | 438,275 |  |  |

HIth care pro said now have cataracts
Module: 5.7 Visual Impairment and Access to Eye Care Type: Num
Column: 331
SAS Variable Name: VICTRCT4

## Prologue:

Description: Have you been told by an eye doctor or other health care professional that you NOW have cataracts?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 665 | 20.93 | 16.58 |
| 2 | No, I had them removed | 562 | 17.68 | 11.56 |
| 3 | No | 1,939 | 61.01 | 71.30 |
| 7 | Don't know/Not Sure | 12 | 0.38 | 0.57 |
| BLANK | Not asked or Missing <br> Notes: Section 07.02, AGE, is less than 40; or Module 05.01, VIDFCLT2, is coded as 8; or Module 05.02, VIREDIF3, is coded as 8; or Module 05.03, VIPRFVS2, is coded as 8; or Module 05.04, VINOCRE2, is coded as 8; or Module 05.05, VIEYEXM2, is coded as 8; or Module 05.06, VINSUR2, is coded as 8 | 438, 278 |  |  |

HIth care pro EVER said have glaucoma
Module: 5.8 Visual Impairment and Access to Eye Care Type: Num
Column: 332
SAS Variable Name: VIGLUMA2

## Prologue:

Description: Have you EVER been told by an eye doctor or other health care professional that you had glaucoma?

| Value | Value Label | Weighted <br> Percentage |
| :--- | :--- | :--- |
| 1 | Yes | Frequency |
| 2 | No | 204 |
| 7 | Don't know/Not Sure | 2,962 |

HIth care pro EVER said have macular degeneration
Module: 5.9 Visual Impairment and Access to Eye Care Type: Num
Column: 333
SAS Variable Name: VIMACDG2

## Prologue:

Description: Have you EVER been told by an eye doctor or other health care professional that you had age-related macular degeneration?


Have you experienced confusion or memory loss that is happening more often or is getting worse?
Module: 6.1 Cognitive Decline
Type: Num
Column: 334
SAS Variable Name: CIMEMLOS
Prologue:
Description: During the past 12 months, have you experienced confusion or memory loss that is happening more often or is getting worse?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 12,404 | 10.63 | 11.14 |
| 2 | No--Go to next module | 103,278 | 88.48 | 88.15 |
| 7 | Don't know/Not sure | 857 | 0.73 | 0.56 |
| 9 | Refused--Go to next module | 190 | 0.16 | 0.15 |
| BLANK | Not asked or Missing <br> Notes: Section 07.02, AGE, is less than 45 | 324,727 |  |  |

Given up day-to-day chores due to confusion or memory loss
Module: 6.2 Cognitive Decline
Type: Num
Column: 335
SAS Variable Name: CDHOUSE

## Prologue:

Description: During the past 12 months, as a result of confusion or memory loss, how often have you given up day-to-day household activities or chores you used to do, such as cooking, cleaning, taking medications, driving, or paying bills?

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: | :---: |
| 1 | Always | 929 | 7.01 | 7.56 |
| 2 | Usually | 835 | 6.30 | 6.71 |
| 3 | Sometimes | 3,192 | 24.08 | 26.12 |
| 4 | Rarely | 1,805 | 13.62 | 12.92 |
| 5 | Never | 6,194 | 46.73 | 44.54 |
| 7 | Don't know/Not sure | 255 | 1.92 | 1.88 |
| 9 | Refused | 46 | 0.35 | 0.26 |
| BLANK | Not asked or Missing AGE, is less than 45; or Module 06.01, | 428,200 |  |  |

Need assistance with day-to_day activities due to confusion or memory loss
Module: 6.3 Cognitive Decline
Type: Num
Column: 336
SAS Variable Name: CDASSIST

## Prologue:

Description: As a result of confusion or memory loss, how often do you need assistance with these day-to-day activities?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Always | 821 | 6.20 | 6.70 |
| 2 | Usually | 672 | 5.08 | 5.64 |
| 3 | Sometimes | 2,836 | 21.42 | 23.18 |
| 4 | Rarely--Go to Module 6.05 CDDISCUS | 1,979 | 14.95 | 14.57 |
| 5 | Never--Go to Module 6.05 CDDISCUS | 6,764 | 51.08 | 48.74 |
| 7 | Don't know/Not sure--Go to Module 6.05 CDDISCUS | 142 | 1.07 | 1.02 |
| 9 | Refused--Go to Module 6.05 CDDISCUS | 27 | 0.20 | 0.14 |
| BLANK | Not asked or Missing <br> Notes: Section 07.02, AGE, is less than 45; or Module 06.01, CIMEMLOS, is coded 2 or 9 | 428, 215 |  |  |

When you need help with day-to-day activities are you able to get it
Module: 6.4 Cognitive Decline Type: Num
Column: 337 SAS Variable Name: CDHELP

## Prologue:

Description: When you need help with these day-to-day activities, how often are you able to get the help that you need?


Does confusion or memory loss interfere with work or social activities
Module: 6.5 Cognitive Decline
Type: Num
Column: 338
SAS Variable Name: CDSOCIAL
Prologue:
Description: During the past 12 months, how often has confusion or memory loss interfered with your ability to work, volunteer, or engage in social activities outside the home?


Have you discussed your confusion or memory loss with a health care professional?
Module: 6.6 Cognitive Decline
Type: Num
Column: 339
SAS Variable Name: CDDISCUS

## Prologue:

Description: Have you or anyone else discussed your confusion or memory loss with a health care professional?


## Watching Sodium or Salt Intake

Module: 7.1 Sodium or Salt-Related Behavior
Column: 340

Type: Num
SAS Variable Name: WTCHSALT

Prologue: Now I would like to ask you some questions about sodium or salt intake. Most of the sodium or salt we eat comes from processed foods and foods prepared in restaurants. Salt also can be added in cooking or at the table.

Description: Are you currently watching or reducing your sodium or salt intake?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 25,469 | 61.67 | 57.17 |
| 2 | No--Go to Module 07.03 DRADVISE | 15,604 | 37.78 | 42.21 |
| 7 | Don't know/Not Sure--Go to Module 07.03 DRADVISE | 161 | 0.39 | 0.44 |
| 9 | Refused--Go to Module 07.03 DRADVISE | 65 | 0.16 | 0.18 |
| BLANK | Not asked or Missing | 400,157 |  |  |

How Long Watching Salt/Sodium Intake
$\begin{array}{lll}\text { Module: } & 7.2 \quad \text { Sodium or Salt-Related Behavior } & \text { Type: Num } \\ \text { Column: } & 341-343 & \text { SAS Variable Name: LONGWTCH }\end{array}$

## Prologue:

Description: How many days, weeks, months, or years have you been watching or reducing your sodium or salt intake?

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 101-199 | Day (s) | 837 | 3.29 | 3.73 |
| 201-299 | Week(s) | 330 | 1.30 | 1.73 |
| 301-399 | Month(s) | 2,342 | 9.20 | 11.43 |
| 401-499 | Year(s) | 17,610 | 69.16 | 66.14 |
| 555 | All my life | 2,898 | 11.38 | 11.36 |
| 777 | Don't know/Not Sure | 1,389 | 5.46 | 5.33 |
| 999 | Refused | 56 | 0.22 | 0.27 |
| BLANK | Not asked or Missing Notes: Module 07.01, | 415,994 |  |  |

## Doctor Advised Reduced Sodium/Salt Intake

Module: 7.3 Sodium or Salt-Related Behavior
Type: Num
Column: 344
SAS Variable Name: DRADVISE

## Prologue:

Description: Has a doctor or other health professional ever advised you to reduce sodium or salt intake?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 12,572 | 30.47 | 25.88 |
| 2 | No | 28,429 | 68.90 | 73.52 |
| 7 | Don't know/Not Sure | 224 | 0.54 | 0.48 |
| 9 | Refused | 38 | 0.09 | 0.11 |
| BLANK | Not asked or Missing | 400, 193 |  |  |

## Age at Asthma Diagnosis

Module: 8.1 Adult Asthma History
Type: Num
Column: 345-346
SAS Variable Name: ASTHMAGE
Prologue: Previously you said you were told by a doctor, nurse, or other health professional that you had asthma.
Description: How old were you when you were first told by a doctor, nurse or other health professional that you had asthma?
$\left.\begin{array}{clcc}\text { Value } & \text { Value Label } & \text { Frequency } & \text { Percentage } \\ 11-96 & \begin{array}{c}\text { Weighted } \\ \text { Percentage }\end{array} \\ \text { Notes: or older } 96=96 \text { and older }\end{array}\right)$

## Asthma During Past 12 Months

| Module: 8.2 | Type: |
| :--- | :--- |
| Column: 347 | Num |

## Prologue:

Description: During the past 12 months, have you had an episode of asthma or an asthma attack?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 313 | 48.30 | 50.96 |
| 2 | No--Go to Module 08.05 ASRCHKUP | 324 | 50.00 | 47.98 |
| 7 | Don't know/Not sure--Go to Module 08.05 ASRCHKUP | 11 | 1.70 | 1.06 |
| BLANK | Not asked or Missing <br> Notes: Section 06.04, ASTHMA3, is coded 2, 7, 9, or Missing; or Section 06.05, ASTHNOW, is coded 2, 7, 9, or Missing | 440, 808 |  |  |

## Emergency Asthma Care During Past 12 Months

Module: 8.3 Adult Asthma History
Type: Num
Column: 348-349
SAS Variable Name: ASERVIST

## Prologue:

Description: During the past 12 months, how many times did you visit an emergency room or urgent care center because of your asthma?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1-87 | Number of visits [87 = 87 or more] <br> Notes: 87=87 or more | 104 | 33.23 | 36.65 |
| 88 | None | 205 | 65.50 | 59.76 |
| 98 | Don't know/Not sure | 4 | 1.28 | 3.60 |
| BLANK | Not asked or Missing <br> Notes: Section 06.04, ASTHMA3, is coded 2, 7, 9, or Missing; or Section 06.05, ASTHNOW, is coded 2, 7, 9, or Missing; or Module 08.02, ASATTACK, is coded 2, 7, 9 or Missing | 441,143 |  |  |

## Urgent Asthma Treatment During Past 12 Months

Module: 8.4 Adult Asthma History
Type: Num
Column: 350-351
SAS Variable Name: ASDRVIST
Prologue: If one or more visits to Q3, fill in "Besides those emergency room or urgent care center visits,"]
Description: During the past 12 months, how many times did you see a doctor, nurse or other health professional for urgent treatment of worsening asthma symptoms?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1-87 | Number of visits [87 = 87 or more] <br> Notes: 87=87 or more | 125 | 40.06 | 37.29 |
| 88 | None | 179 | 57.37 | 57.08 |
| 98 | Don't know/Not sure | 8 | 2.56 | 5.63 |
| BLANK | Not asked or Missing <br> Notes: Section 06.04, ASTHMA3, is coded 2, 7, 9, or Missing; or Section 06.05, ASTHNOW, is coded 2, 7, 9, or Missing; or Module 08.02, ASATTACK, is coded 2, 7, 9 or Missing | 441, 144 |  |  |

## Routine Asthma Care During Past 12 Months

Module: 8.5 Adult Asthma History Type: Num
Column: 352-353
SAS Variable Name: ASRCHKUP

## Prologue:

Description: During the past 12 months, how many times did you see a doctor, nurse, or other health professional for a routine checkup for your asthma?

| Value | Value Label | Frequency | Weighted <br> Percentage |
| :--- | :--- | :---: | :---: |
| $1-87$ | Number of visits $[87=87$ or more] | 409 | 63.51 |

## Activities Limited Because of Asthma During Past 12 Months

Module: 8.6 Adult Asthma History
Type: Num
Column: 354-356
SAS Variable Name: ASACTLIM

## Prologue:

Description: During the past 12 months, how many days were you unable to work or carry out your usual activities because of your asthma?

| Value | Value Label | Frequency | Weighted <br> Percentage |  |
| :---: | :--- | :---: | :---: | :---: |
| $1-365$ | Number of days | 147 | 22.83 | 23.10 |
| 777 | Don't know/Not sure | 41 | 6.37 | 8.37 |
| 888 | None | 451 | 70.03 | 68.01 |
| 999 | Refused | 5 | 0.78 | 0.52 |
| BLANK | Not asked or Missing  <br>  Notes: Section 06.04, ASTHMA3, is coded 2, 7, 9, or Missing; or | 440,812 |  |  |
|  | Section 06.05, ASTHNOW, is coded 2, 7, 9, or Missing |  |  |  |

## Asthma Symptoms During Past 30 Days

Module: 8.7 Adult Asthma History
Type: Num
Column: 357
SAS Variable Name: ASYMPTOM

## Prologue:

Description: Symptoms of asthma include cough, wheezing, shortness of breath, chest tightness and phlegm production when you don't have a cold or respiratory infection. During the past 30 days, how often did you have any symptoms of asthma?

| Value | Value Label | Frequency | Weighted <br> Percentage |  |
| :--- | :--- | :---: | :---: | :---: |
| 1 | Less than once a week | 114 | 17.78 | 16.80 |
| 2 | Once or twice a week | 137 | 21.37 | 22.58 |
| 3 | More that 2 times a week, but not every day | 73 | 11.39 | 10.36 |
| 4 | Every day, but not all the time | 73 | 11.39 | 12.88 |
| 5 | Every day, all the time | 33 | 5.15 | 5.00 |
| 7 | Don't know/Not sure | 25 | 3.90 | 4.14 |
| 8 | Not at any time--Go to Module 08.09 ASTHMED3 | 183 | 28.55 | 27.76 |
| 9 | Refused | 3 | 0.47 | 0.49 |

## Sleep Difficulty Because of Asthma During Past 30 Days

| Module: 8.8 | Adult Asthma History |
| :--- | :--- |
| Column: 358 | Type: Num |

## Prologue:

Description: During the past 30 days, how many days did symptoms of asthma make it difficult for you to stay asleep? Would you say-

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | One or two | 70 | 15.32 | 13.59 |
| 2 | Three to four | 47 | 10.28 | 11.56 |
| 3 | Five | 23 | 5.03 | 6.58 |
| 4 | Six to ten | 29 | 6.35 | 6.00 |
| 5 | More than ten | 49 | 10.72 | 11.31 |
| 7 | Don't know/Not sure | 16 | 3.50 | 4.55 |
| 8 | None | 223 | 48.80 | 46.41 |
| BLANK | Not asked or Missing <br> Notes: Section 06.04, ASTHMA3, is coded 2, 7, 9, or Missing; or Section 06.05, ASTHNOW, is coded 2, 7, 9, or Missing; or Module 08.07, ASYMPTOM, is coded 8 | 440,999 |  |  |

## Days used prescribed preventative asthma med in past 30 days

Module: 8.9 Adult Asthma History Type: Num
Column: 359
SAS Variable Name: ASTHMED3

## Prologue:

Description: During the past 30 days, how many days did you take a prescription asthma medication to PREVENT an asthma attack from occurring?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 1 to 14 days | 128 | 20.03 | 20.29 |
| 2 | 15 to 24 days | 34 | 5.32 | 6.39 |
| 3 | 25 to 30 days | 243 | 38.03 | 30.26 |
| 7 | Don't know/Not sure | 15 | 2.35 | 2.24 |
| 8 | Never | 214 | 33.49 | 40.48 |
| 9 | Refused | 5 | 0.78 | 0.34 |
| BLANK | Not asked or Missing Notes: Section 06.04 Section 06.05, ASTHN | 440, 817 |  |  |

Times used asthma inhaler during an attack in past 30 days
Module: 8.10 Adult Asthma History
Type: Num
Column: 360
SAS Variable Name: ASINHALR
Prologue:
Description: During the past 30 days, how often did you use a prescription asthma inhaler DURING AN ASTHMA ATTACK to stop it?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 1 to 4 times (in the past 30 days) | 179 | 28.01 | 28.37 |
| 2 | 5 to 14 times (in the past 30 days) | 49 | 7.67 | 8.46 |
| 3 | 15 to 29 times (in the past 30 days) | 29 | 4.54 | 5.33 |
| 4 | 30 to 59 times (in the past 30 days) | 46 | 7.20 | 6.19 |
| 5 | 60 to 99 times (in the past 30 days) | 12 | 1.88 | 1.53 |
| 6 | 100 or more times (in the past 30 days) | 5 | 0.78 | 0.44 |
| 7 | Don't know/Not sure | 10 | 1.56 | 1.20 |
| 8 | Never (include no attack in past 30 days) | 305 | 47.73 | 48.17 |
| 9 | Refused | 4 | 0.63 | 0.31 |
| BLANK | Not asked or Missing <br> Notes: Section 06.04, ASTHMA3, is coded 2, 7, 9, or Missing; or Section 06.05, ASTHNOW, is coded 2, 7, 9, or Missing | 440, 817 |  |  |

## Outpatient rehab after heart attack hosp stay

| Module: 9.1 | Cardiovascular Health |
| :--- | :--- |
| Column: 361 | Type: Num |

## Prologue:

Description: Following your heart attack, did you go to any kind of outpatient rehabilitation? This is sometimes called "rehab."

| Value | Value Label | Frequency | Weighted <br> Percentage |  |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Yes | 403 | 39.86 | 31.71 |
| 2 | No | 592 | 58.56 | 66.50 |
| 7 | Don't know/Not Sure | 10 | 0.99 | 0.80 |
| 9 | Refused | 6 | 0.59 | 0.99 |
| BLANK | Not asked or Missing |  |  |  |
|  | Notes: Section 06.01, CVDINFR4, is coded 2, 7, 9 or Missing | 440,445 |  |  |

Outpatient rehab after hosp stay for stroke
Module: 9.2 Cardiovascular Health
Type: Num
Column: 362
SAS Variable Name: STREHAB1

## Prologue:

Description: Following your stroke did you go to any kind of outpatient rehabilitation? This is sometimes called "rehab."

| Value | Value Label |  | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Yes |  | 260 | 37.46 | 37.11 |
| 2 | No |  | 426 | 61.38 | 62.42 |
| 7 | Don't know/Not Sure |  | 5 | 0.72 | 0.18 |
| 9 | Refused |  | 3 | 0.43 | 0.29 |
| BLANK | Not asked or Missing Notes: Section 06.03 | VDSTRK3, is coded 2, 7, 9 or Missing | 440, 762 |  |  |

## Take Aspirin Daily or Every Other Day

Module: 9.3 Cardiovascular Health
Column: 363

Type: Num
SAS Variable Name: CVDASPRN

## Prologue:

Description: Do you take aspirin daily or every other day?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes--Go to Module 09.05 RLIVPAIN | 5,620 | 29.90 | 23.27 |
| 2 | No | 13,150 | 69.95 | 76.53 |
| 7 | Don't know/Not sure | 23 | 0.12 | 0.14 |
| 9 | Refused | 5 | 0.03 | 0.06 |
| BLANK | Not asked or Missing | 422,658 |  |  |

Health Makes Taking Aspirin Unsafe
Module: 9.4 Cardiovascular Health
Type: Num
Column: 364
SAS Variable Name: ASPUNSAF

## Prologue:

Description: Do you have a health problem or condition that makes taking aspirin unsafe for you? (If "Yes," ask "Is this a stomach condition?")

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Yes, not stomach related--Go to next module | 967 | 7.34 | 5.11 |
| 2 | Yes, stomach problems-Go to next module | 570 | 4.33 | 3.07 |
| 3 | No-Go to next module | 11,518 | 87.41 | 90.98 |
| 7 | Don't know/Not sure-Go to next module | 110 | 0.83 | 0.72 |
| 9 | Refused--Go to next module | 12 | 0.09 | 0.13 |
| BLANK | Not asked or Missing | 428,279 |  |  |

Take Aspirin to Relieve Pain

| Module: 9.5 | Cardiovascular Health |
| :--- | :--- |
| Column: 365 | Type: Num |

## Prologue:

Description: Do you take aspirin to relieve pain?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 1,163 | 20.70 | 24.80 |
| 2 | No | 4,429 | 78.82 | 74.39 |
| 7 | Don't know/Not Sure | 24 | 0.43 | 0.80 |
| 9 | Refused | 3 | 0.05 | 0.01 |
| BLANK | Not asked or Missing Notes: Module 09.04, | 435,837 |  |  |

## Take Aspirin to Reduce Chance of Heart Attack

Module: 9.6 Cardiovascular Health
Column: 366

Type: Num
SAS Variable Name: RDUCHART

Prologue:
Description: Do you take aspirin to reduce the chance of a heart attack?


Take Aspirin to Reduce Chance of Stroke

| Module: 9.7 | Cardiovascular Health |
| :--- | :--- |
| Column: 367 | Type: Num |

## Prologue:

Description: Do you take aspirin to reduce the chance of a stroke?

| Value | Value Label | Weighted <br> Percentage |
| :--- | :--- | :--- |
| 1 | Yes | Frequency |
| 2 | No |  |

## What Can You Do Because of Arthritis or Joint Symptoms

Module: 10.1 Arthritis Management
Type: Num
Column: 368
SAS Variable Name: ARTTODAY
Prologue: Earlier you indicated that you had arthritis or joint symptoms.
Description: Thinking about your arthritis or joint symptoms, which of the following best describes you TODAY?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | I can do everything I would like to do | 4,483 | 22.77 | 23.84 |
| 2 | I can do most things I would like to do | 8,382 | 42.58 | 41.67 |
| 3 | I can do some things I would like to do | 4,862 | 24.70 | 24.70 |
| 4 | I can hardly do anything I would like to do | 1,829 | 9.29 | 9.27 |
| 7 | Don't know/Not Sure | 90 | 0.46 | 0.36 |
| 9 | Refused | 41 | 0.21 | 0.16 |
| BLANK | Not asked or Missing <br> Notes: Section 06.09, HAVARTH3, is coded 2, | 421, 769 |  |  |

## Dr. Suggest Lose Weight for Arthritis or Joint Symptoms

Module: 10.2 Arthritis Management
Type: Num
Column: 369
SAS Variable Name: ARTHWGT
Prologue:
Description: Has a doctor or other health professional EVER suggested losing weight to help your arthritis or joint symptoms?


## Dr. Suggest Use of Physical Activity or Exercise for Arthritis or Joint Symptoms

Module: 10.3 Arthritis Management
Type: Num
Column: 370
SAS Variable Name: ARTHEXER

## Prologue:

Description: Has a doctor or other health professional EVER suggested physical activity or exercise to help your arthritis or joint symptoms? (If the respondent is unclear about whether this means an increase or decrease in physical activity, this means increase.)

| Value | Value Label |  | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Yes |  | 11,248 | 57.18 | 57.10 |
| 2 | No |  | 8,179 | 41.58 | 41.71 |
| 7 | Don't know/Not Sure |  | 206 | 1.05 | 1.04 |
| 9 | Refused |  | 37 | 0.19 | 0.15 |
| BLANK | Not asked or Missing Notes: Section 06.09 | AVARTH3, is coded 2, 7, 9, or Missing | 421, 786 |  |  |

## Ever Taken Class in Managing Arthritis or Joint Symptoms

Module: 10.4 Arthritis Management Type: Num
Column: 371
SAS Variable Name: ARTHEDU
Prologue:
Description: Have you EVER taken an educational course or class to teach you how to manage problems related to your arthritis or joint symptoms?

| Value | Value Label |  | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Yes |  | 2,566 | 13.05 | 12.50 |
| 2 | No |  | 16,997 | 86.45 | 86.96 |
| 7 | Don't know/Not Sure |  | 67 | 0.34 | 0.41 |
| 9 | Refused |  | 30 | 0.15 | 0.13 |
| BLANK | Not asked or Missing Notes: Section 06.09 | AVARTH3, is coded 2, 7, 9, or Missing | 421,796 |  |  |

## Received Tetanus Shot Since 2005?

Module: 11.1 Tetanus Diphtheria (TDAP) (Adults)
Type: Num
Column: 372
SAS Variable Name: TETANUS

## Prologue:

Description: Since 2005, have you had a tetanus shot? (If yes, ask: "Was this Tdap, the tetanus shot that also has pertussis or whooping cough vaccine?")

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes, received Tdap | 6,449 | 15.89 | 17.80 |
| 2 | Yes, received tetanus shot, but not Tdap | 2,944 | 7.25 | 6.87 |
| 3 | Yes, received tetanus shot but not sure what type | 9,896 | 24.38 | 25.60 |
| 4 | No, did not receive any tetanus since 2005 | 17,243 | 42.48 | 39.94 |
| 7 | Don't know/Not Sure | 4, 034 | 9.94 | 9.74 |
| 9 | Refused | 21 | 0.05 | 0.06 |
| BLANK | Not asked or Missing | 400, 869 |  |  |

Have you ever had the HPV vaccination?
Module: 12.1 Adult Human Papillomavirus (HPV) - Vaccination
Type: Num
Column: 373
SAS Variable Name: HPVADVC2
Prologue: A vaccine to prevent the human papilloma virus or HPV infection is available and is called the cervical cancer or genital warts vaccine, HPV shot, [Fill: if female "GARDASIL or CERVARIX", if male "GARDASIL"].
Description: Have you ever had the HPV vaccination? (Human Papilloma Virus (Human Pap•uh•loh•muh Virus), Gardasil (Gar•duh• seel), Cervarix (Serv a rix))

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 1,448 | 13.26 | 15.39 |
| 2 | No--Go to Next Module | 8,414 | 77.03 | 75.10 |
| 3 | Doctor refused when asked--Go to Next Module | 14 | 0.13 | 0.11 |
| 7 | Don't know/Not Sure--Go to Next Module | 1,017 | 9.31 | 9.00 |
| 9 | Refused--Go to Next Module | 30 | 0.27 | 0.40 |
| BLANK | Not asked or Missing <br> Notes: Section 07.02, AGE, is greater than 49 | 430,533 |  |  |

How many HPV shots did you receive?
Module: 12.2 Adult Human Papillomavirus (HPV) - Vaccination
Type: Num
Column: 374-375
SAS Variable Name: HPVADSHT

## Prologue:

Description: How many HPV shots did you receive?

| Value | Value Label |  | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1-2 | Number of shots |  | 435 | 30.04 | 32.36 |
| 3 | All shots |  | 789 | 54.49 | 52.25 |
| 77 | Don't know/Not Sure |  | 221 | 15.26 | 15.16 |
| 99 | Refused |  | 3 | 0.21 | 0.24 |
| BLANK | Not asked or Missing Notes: Section 07.02, HPVADVC2, is coded 2, | AGE, is greater than 49; or Module 11.01, 7, 9 or Missing | 440, 008 |  |  |

Have you ever had the shingles or zoster vaccine?
Module: 13.1 Shingles (Zostavax or ZOS)
Type: Num
Column: 376
SAS Variable Name: SHINGLE2
Prologue: The next question is about the Shingles vaccine.
Description: Have you ever had the shingles or zoster vaccine?

| Value | Value Label |  | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Yes |  | 7,870 | 28.05 | 23.18 |
| 2 | No |  | 19,719 | 70.28 | 74.94 |
| 7 | Don't know/Not Sure |  | 455 | 1.62 | 1.81 |
| 9 | Refused |  | 15 | 0.05 | 0.08 |
| BLANK | Not asked or Missing Notes: Section 07.02 | GE, is less than 50 | 413, 397 |  |  |

Have You Ever Had a Mammogram
Module: 14.1 Breast and Cervical Cancer Screening
Type: Num
Column: 377
SAS Variable Name: HADMAM

## Prologue:

Description: A mammogram is an x-ray of each breast to look for breast cancer. Have you ever had a mammogram?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 18,545 | 81.29 | 68.48 |
| 2 | No--Go to Module 14.03 HADPAP2 | 4,191 | 18.37 | 31.08 |
| 7 | Don't know/Not sure--Go to Module 14.03 HADPAP2 | 38 | 0.17 | 0.15 |
| 9 | Refused--Go to Module 14.03 HADPAP2 | 39 | 0.17 | 0.28 |
| BLANK | Not asked or Missing <br> Notes: Section 07.01, SEX, is coded 1 | 418,643 |  |  |

How Long since Last Mammogram
Module: 14.2 Breast and Cervical Cancer Screening
Type: Num
Column: 378
SAS Variable Name: HOWLONG

## Prologue:

Description: How long has it been since you had your last mammogram?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Within the past year (anytime less than 12 months ago) | 11,413 | 61.55 | 61.10 |
| 2 | Within the past 2 years (1 year but less than 2 years ago) | 3,194 | 17.23 | 17.81 |
| 3 | Within the past 3 years (2 years but less than 3 years ago) | 1,256 | 6.77 | 7.11 |
| 4 | Within the past 5 years ( 3 years but less than 5 years ago) | 955 | 5.15 | 4.95 |
| 5 | 5 or more years ago | 1,550 | 8.36 | 8.01 |
| 7 | Don't know/Not sure | 160 | 0.86 | 0.93 |
| 9 | Refused | 14 | 0.08 | 0.09 |
| BLANK | Not asked or Missing <br> Notes: Section 07.01, SEX, is coded 1; or Module 14.01, HADMAM, is coded 2, 7, 9, or Missing | 422,914 |  |  |

## Ever Had a Pap Test

Module: 14.3 Breast and Cervical Cancer Screening
Column: 379

Type: Num
SAS Variable Name: HADPAP2

## Prologue:

Description: A Pap test is a test for cancer of the cervix. Have you ever had a Pap test?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 21, 271 | 93.29 | 90.10 |
| 2 | No--Go to Module 14.05 HPVTEST | 1,369 | 6.00 | 9.05 |
| 7 | Don't know/Not sure--Go to Module 14.05 HPVTEST | 122 | 0.54 | 0.60 |
| 9 | Refused--Go to Module 14.05 HPVTEST | 40 | 0.18 | 0.25 |
| BLANK | Not asked or Missing <br> Notes: Section 07.01, SEX, is coded 1 | 418, 654 |  |  |

How Long Since Last Pap Test

| Module: 14.4 | Breast and Cervical Cancer Screening |
| :--- | :--- |
| Column: 380 |  | Type: Num

## Prologue:

Description: How long has it been since you had your last Pap test?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Within the past year (anytime less than 12 months ago) | 8,592 | 40.40 | 47.94 |
| 2 | Within the past 2 years (1 year but less than 2 years ago) | 3,936 | 18.51 | 19.07 |
| 3 | Within the past 3 years ( 2 years but less than 3 years ago) | 2,126 | 10.00 | 9.02 |
| 4 | Within the past 5 years ( 3 years but less than 5 years ago) | 1,568 | 7.37 | 6.32 |
| 5 | 5 or more years ago | 4,543 | 21.36 | 15.49 |
| 7 | Don't know/Not sure | 485 | 2.28 | 2.08 |
| 9 | Refused | 17 | 0.08 | 0.08 |
| BLANK | Not asked or Missing <br> Notes: Section 07.01, SEX, is coded 1; or Module 14.03, HADPAP2, is coded 2, 7, 9, or Missing | 420,189 |  |  |

Have you ever had an HPV test?
Module: 14.5 Breast and Cervical Cancer Screening
Type: Num
Column: 381
SAS Variable Name: HPVTEST
Prologue: Now, I would like to ask you about the Human Papillomavirus (Pap•uh•loh•muh Virus) or HPV.
Description: An HPV test is sometimes given with the Pap test for cervical cancer screening. Have you ever had an HPV test?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 6,909 | 30.32 | 34.91 |
| 2 | No--Go to Module 14.07 HADHYST2 | 9,310 | 40.85 | 37.40 |
| 7 | Don't know/Not Sure--Go to Module 14.07 HADHYST2 | 6,523 | 28.62 | 27.43 |
| 9 | Refused--Go to Module 14.07 HADHYST2 | 47 | 0.21 | 0.26 |
| BLANK | Not asked or Missing <br> Notes: Section 07.01, SEX, is coded 1 | 418, 667 |  |  |

How long since your last HPV test?

| Module: 14.6 | Breast and Cervical Cancer Screening | Type: Num |
| :--- | :--- | :--- |
| Column: 382 |  | SAS Variable Name: HPLSTTST |

## Prologue:

Description: How long has it been since you had your last HPV test?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Within the past year (anytime less than 12 months ago) | 3, 075 | 44.52 | 51.79 |
| 2 | Within the past 2 years (1 year but less than 2 years ago) | 1,203 | 17.42 | 17.23 |
| 3 | Within the past 3 years (2 years but less than 3 years ago) | 612 | 8.86 | 7.92 |
| 4 | Within the past 5 years ( 3 years but less than 5 years ago) | 481 | 6.96 | 5.90 |
| 5 | 5 or more years ago | 1,159 | 16.78 | 12.49 |
| 7 | Don't know/Not Sure | 374 | 5.41 | 4.60 |
| 9 | Refused | 3 | 0.04 | 0.07 |
| BLANK | Not asked or Missing <br> Notes: Section 07.01, SEX, is coded 1; or Module 10.01, HPVTEST, is coded 2, 7, 9 or Missing | 434,549 |  |  |

Had Hysterectomy
Module: 14.7 Breast and Cervical Cancer Screening
Type: Num
Column: 383
SAS Variable Name: HADHYST2

## Prologue:

Description: Have you had a hysterectomy? (A hysterectomy is an operation to remove the uterus (womb).)

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 6,328 | 28.04 | 23.06 |
| 2 | No | 16,133 | 71.49 | 76.30 |
| 7 | Don't know/Not sure | 52 | 0.23 | 0.32 |
| 9 | Refused | 54 | 0.24 | 0.32 |
| BLANK | Not asked or Missing Notes: Section 07.01, is coded 1 | 418,889 |  |  |

## Ever Had Breast Physical Exam by Doctor

Module: 15.1 Clinical Breast Exam for Breast Cancer Screening
Type: Num
Column: 384
SAS Variable Name: PROFEXAM

## Prologue:

Description: A clinical breast exam is when a doctor, nurse, or other health professional feels the breast for lumps. Have you ever had a clinical breast exam?

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Yes | 4,935 | 87.42 | 85.97 |
| 2 | No-Go to next module | 690 | 12.22 | 13.50 |
| 7 | Don't know/Not sure--Go to next module | 14 | 0.25 | 0.29 |
| 9 | Refused-Go to next module | 6 | 0.11 | 0.24 |
| BLANK | Not asked or Missing |  |  |  |
|  | Notes: Section 07.01, SEX, is coded 1 | 435,811 |  |  |

## How Long since Last Breast Physical Exam

Module: 15.2 Clinical Breast Exam for Breast Cancer Screening
Column: 385
Type: Num
SAS Variable Name: LENGEXAM
Prologue:
Description: How long has it been since your last breast exam?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Within the past year (anytime less than 12 months ago) | 3,029 | 61.40 | 64.18 |
| 2 | Within the past 2 years (1 year but less than 2 years ago) | 840 | 17.03 | 17.17 |
| 3 | Within the past 3 years (2 years but less than 3 years ago) | 338 | 6.85 | 6.06 |
| 4 | Within the past 5 years ( 3 years but less than 5 years ago) | 226 | 4.58 | 4.69 |
| 5 | 5 or more years ago | 447 | 9.06 | 6.95 |
| 7 | Don't know/Not sure | 49 | 0.99 | 0.88 |
| 9 | Refused | 4 | 0.08 | 0.09 |
| BLANK | Not asked or Missing <br> Notes: Section 07.01, SEX, is coded 1; or Module 15.01, PROFEXAM, is coded 2, 7, 9, or Missing | 436,523 |  |  |

## Ever Had Blood Stool Test Using Home Kit

Module: 16.1 Colorectal Cancer Screening
Type: Num
Column: 386
SAS Variable Name: BLDSTOOL

## Prologue:

Description: A blood stool test is a test that may use a special kit at home to determine whether the stool contains blood. Have you ever had this test using a home kit?

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Yes | 19,780 | 36.38 | 31.81 |
| 2 | No--Go to Module 16.03 HADSIGM3 | 34,100 | 62.71 | 67.16 |
| 7 | Don't know/Not Sure--Go to Module 16.03 HADSIGM3 | 443 | 0.81 | 0.91 |
| 9 | Refused--Go to Module 16.03 HADSIGM3 | 52 | 0.10 | 0.13 |
| BLANK | Not asked or Missing |  |  |  |
|  | Notes: Section 07.02, AGE, is less than 50 | 387,081 |  |  |

## Time Since Last Blood Stool Test

Module: 16.2 Colorectal Cancer Screening
Type: Num
Column: 387
SAS Variable Name: LSTBLDS3

## Prologue:

Description: How long has it been since you had your last blood stool test using a home kit?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Within the past year (anytime less than 12 months ago) | 5,324 | 26.92 | 29.77 |
| 2 | Within the past 2 years (1 year but less than 2 years ago) | 2,683 | 13.57 | 14.57 |
| 3 | Within the past 3 years ( 2 years but less than 3 years ago) | 1,932 | 9.77 | 9.81 |
| 4 | Within the past 5 years ( 3 years but less than 5 years ago) | 2,351 | 11.89 | 11.86 |
| 5 | 5 or more years ago | 6,899 | 34.88 | 30.87 |
| 7 | Don't know/Not sure | 571 | 2.89 | 3.03 |
| 9 | Refused | 17 | 0.09 | 0.09 |
| BLANK | Not asked or Missing Notes: Section 07.02, AGE, is less than 50; or Module 16.01, BLDSTOOL, is coded 2, 7, 9, or Missing | 421,679 |  |  |

Ever Had Sigmoidoscopy/Colonoscopy
Module: 16.3 Colorectal Cancer Screening
Type: Num
Column: 388
SAS Variable Name: HADSIGM3

## Prologue:

Description: Sigmoidoscopy and colonoscopy are exams in which a tube is inserted in the rectum to view the colon for signs of cancer or other health problems. Have you ever had either of these exams?

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Yes | 39,382 | 72.47 | 69.61 |
| 2 | No--Go to next module | 14,660 | 26.98 | 29.82 |
| 7 | Don't know/Not Sure--Go to next module | 237 | 0.44 | 0.40 |
| 9 | Refused--Go to next module | 64 | 0.12 | 0.17 |
| BLANK | Not asked or Missing |  |  |  |
|  | Notes: Section 07.02, AGE, is less than 50 | 387,113 |  |  |

## Was your last test a sigmoidoscopy or colonoscopy?

Module: 16.4 Colorectal Cancer Screening
Type: Num
Column: 389
SAS Variable Name: HADSGCO1
Prologue:
Description: For a SIGMOIDOSCOPY, a flexible tube is inserted into the rectum to look for problems. A COLONOSCOPY is similar, but uses a longer tube, and you are usually given medication through a needle in your arm to make you sleepy and told to have someone else drive you home after the test. Was your MOST RECENT exam a sigmoidoscopy or a colonoscopy?

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Sigmoidoscopy | 1,529 | 3.88 | 3.47 |
| 2 | Colonoscopy | 37,016 | 94.04 | 94.13 |
| 7 | Don't know/Not Sure | 791 | 2.01 | 2.35 |
| 9 | Refused | 25 | 0.06 | 0.06 |
| BLANK | Not asked or Missing  <br>  Notes: Section 07.02, AGE, is less than 50; or Module 16.03, <br> HADSIGM3, is coded 2, 7, 9, or Missing  | 402,095 |  |  |
|  |  |  |  |  |

## Time Since Last Sigmoidoscopy/Colonoscopy

Module: 16.5 Colorectal Cancer Screening
Type: Num
Column: 390
SAS Variable Name: LASTSIG3

## Prologue:

Description: How long has it been since you had your last sigmoidoscopy or colonoscopy?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Within the past year (anytime less than 12 months ago) | 8,465 | 21.51 | 23.99 |
| 2 | Within the past 2 years (1 year but less than 2 years ago) | 6,161 | 15.65 | 16.75 |
| 3 | Within the past 3 years ( 2 years but less than 3 years ago) | 5,780 | 14.69 | 14.65 |
| 4 | Within the past 5 years ( 3 years but less than 5 years ago) | 8,376 | 21.28 | 20.73 |
| 5 | Within the past 10 years ( 5 years but less than 10 years ago) | 7,394 | 18.79 | 16.73 |
| 6 | 10 or more years ago | 2,636 | 6.70 | 5.70 |
| 7 | Don't know/Not sure | 514 | 1.31 | 1.39 |
| 9 | Refused | 32 | 0.08 | 0.07 |
| BLANK | Not asked or Missing <br> Notes: Section 07.02, AGE, is less than 50; or Module 16.03, HADSIGM3, is coded $2,7,9$, or Missing | 402,098 |  |  |

Has a health professional EVER talked with you about the advantages of the PSA test?
Module: 17.1 Prostate Cancer Screening
Type: Num
Column: 391
SAS Variable Name: PCPSAAD2
Prologue: A Prostate-Specific Antigen test, also called a PSA test, is a blood test used to check men for prostate cancer.
Description: Has a doctor, nurse, or other health professional EVER talked with you about the advantages of the PSA test?


Has a health professional EVER talked with you about the disadvantages of the PSA test?
Module: 17.2 Prostate Cancer Screening
Type: Num
Column: 392
SAS Variable Name: PCPSADI1

## Prologue:

Description: Has a doctor, nurse, or other health professional EVER talked with you about the disadvantages of the PSA test?


Has a doctor EVER recommended that you have a PSA test?
Module: 17.3 Prostate Cancer Screening Type: Num
Column: 393 SAS Variable Name: PCPSARE1

## Prologue:

Description: Has a doctor, nurse, or other health professional EVER recommended that you have a PSA test?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 3,455 | 52.23 | 49.26 |
| 2 | No | 2,888 | 43.66 | 46.19 |
| 7 | Don't know/Not Sure | 238 | 3.60 | 3.82 |
| 9 | Refused | 34 | 0.51 | 0.73 |
| BLANK | Not asked or Missing Notes: Section 07.02, is coded 2; | 434,841 |  |  |

## Ever Had PSA Test

Module: 17.4 Prostate Cancer Screening
Column: 394
Prologue:
Description: Have you EVER HAD a PSA test?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 3,635 | 54.95 | 49.19 |
| 2 | No--Go to next module | 2,684 | 40.57 | 45.51 |
| 7 | Don't know/Not Sure--Go to next module | 267 | 4.04 | 4.63 |
| 9 | Refused--Go to next module | 29 | 0.44 | 0.67 |
| BLANK | Not asked or Missing Notes: Section 07.02, AGE, is less than is coded 2; | 434, 841 |  |  |

## Time Since Last PSA Test

Module: 17.5 Prostate Cancer Screening
Type: Num
Column: 395
SAS Variable Name: PSATIME

## Prologue:

Description: How long has it been since you had your last PSA test?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Within the past year (anytime less than 12 months ago) | 2,287 | 62.93 | 66.23 |
| 2 | Within the past 2 years (1 year but less than 2 years ago) | 523 | 14.39 | 14.16 |
| 3 | Within the past 3 years ( 2 years but less than 3 years ago) | 239 | 6.58 | 5.99 |
| 4 | Within the past 5 years ( 3 years but less than 5 years ago) | 208 | 5.72 | 4.87 |
| 5 | 5 or more years ago | 295 | 8.12 | 6.31 |
| 7 | Don't know/Not Sure | 77 | 2.12 | 2.32 |
| 9 | Refused | 5 | 0.14 | 0.12 |
| BLANK | Not asked or Missing <br> Notes: Section 07.02, AGE, is less than 40; or Section 07.01, is coded 2; or Module 17.04, PSATEST1, is coded, 2, 7, 9, or Mis | 437, 822 |  |  |

What was the MAIN reason you had this PSA test?
Module: 17.6 Prostate Cancer Screening
Column: 396
Prologue:
Description: What was the MAIN reason you had this PSA test - was it ...?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Part of a routine exam | 2,689 | 74.06 | 75.49 |
| 2 | Because of a prostate problem | 256 | 7.05 | 6.87 |
| 3 | Because of a family history of prostate cancer | 176 | 4.85 | 5.91 |
| 4 | Because you were told you had prostate cancer | 167 | 4.60 | 3.12 |
| 5 | Some other reason | 316 | 8.70 | 7.94 |
| 7 | Don't know/Not Sure | 20 | 0.55 | 0.50 |
| 9 | Refused | 7 | 0.19 | 0.17 |
| BLANK | Not asked or Missing <br> Notes: Section 07.02, AGE, is less than 40; or Section 07.01, SEX, is coded 2; or Module 17.04, PSATEST1, is coded, 2, 7, 9, or Missing | 437, 825 |  |  |

## Why was PSA test done?

Module: 18.1 Prostate Cancer Screening Decision Making
Type: Num
Column: 397
SAS Variable Name: PCPSADE1

## Prologue:

Description: Which of the following best describes the decision to have the PSA test done?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | You made the decision alone--Go to next module | 202 | 24.66 | 26.21 |
| 2 | Your doctor, nurse, or health care provider made the decision alone--Go to next module | 275 | 33.58 | 32.42 |
| 3 | You and one or more other persons made the decision together | 247 | 30.16 | 29.55 |
| 4 | You don't remember how the decision was made--Go to next module | 87 | 10.62 | 10.88 |
| 9 | Refused | 8 | 0.98 | 0.94 |
| BLANK | Not asked or Missing <br> Notes: Section 07.02, AGE, is less than 40; or Section 07.01, SEX, is coded 2; or Module 17.04, PSATEST1, is coded, 2, 7, 9, or Missing | 440,637 |  |  |

## Who made the decision with you to have PSA test?

Module: 18.2 Prostate Cancer Screening Decision Making
Column: 398-401
Prologue:
Description: Who made the decision with you? (Mark all that apply)

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Doctor/nurse/health care provider | 208 | 81.57 | 79.52 |
| 2 | Spouse/significant other | 21 | 8.24 | 9.13 |
| 3 | Other family member | 2 | 0.78 | 0.86 |
| 4 | Friend/non-relative | 5 | 1.96 | 2.60 |
| 7 | Don't know/Not Sure | 3 | 1.18 | 1.32 |
| 9 | Refused | 4 | 1.57 | 1.45 |
| 12-4328 | Multiple responses | 12 | 4.71 | 5.12 |
| BLANK | Not asked or Missing <br> Notes: Section 07.02, AGE, is less than 40; or Section 07.01, SEX, is coded 2; or Module 17.04, PSATEST1, is coded, 2, 7, 9, or Missing; or Module 18.01, PCPSADE1, is coded 1, 2, or 4 | 441, 201 |  |  |

## Times Past 12 Months Worried/Stressed About Having Enough Money To Pay Your Rent/Mortgage?

Module: 20.1 Social Context
Column: 602
Prologue:
Description: How often in the past 12 months would you say you were worried or stressed about having enough money to pay your rent/mortgage? Would you say

| Value | Value Label | Frequency | Weighted <br> Percentage |  |  |
| :---: | :--- | :---: | :---: | :---: | :---: |
| 1 | Always | 6,106 | 8.79 | 11.11 |  |
| 2 | Usually | 2,840 | 4.09 | 4.94 |  |
| 3 | Sometimes | 10,500 | 15.11 | 17.22 |  |
| 4 | Rarely | 11,215 | 16.14 | 17.64 |  |
| 5 | Never | 37,535 | 54.01 | 47.54 |  |
| 7 | Don't know/Not Sure | 121 | 0.17 | 0.14 |  |
| 8 | Not applicable | 1,047 | 1.51 | 1.22 |  |
| 9 | Refused |  | 138 | 0.20 | 0.20 |

Times Past 12 Months Worried/Stressed About Having Enough Money To Buy Nutritious Meals?
Module: 20.2 Social Context
Type: Num
Column: 603
SAS Variable Name: SCNTMEL1

## Prologue:

Description: How often in the past 12 months would you say you were worried or stressed about having enough money to buy nutritious meals? Would you say

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Always | 4,121 | 5.62 | 7.13 |
| 2 | Usually | 2,442 | 3.33 | 4.10 |
| 3 | Sometimes | 8,807 | 12.01 | 14.14 |
| 4 | Rarely | 8,850 | 12.06 | 14.18 |
| 5 | Never | 48,822 | 66.55 | 60.06 |
| 7 | Don't know/Not Sure | 118 | 0.16 | 0.14 |
| 8 | Not applicable | 76 | 0.10 | 0.09 |
| 9 | Refused | 124 | 0.17 | 0.16 |
| BLANK | Not asked or Missing | 368,096 |  |  |

How Are You Generally Paid For The Work You Do
Module: 20.3 Social Context Type: Num
Column: 604
SAS Variable Name: SCNTPAID

## Prologue:

Description: At your main job or business, how are you generally paid for the work you do. Are you:

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Paid by salary | 13,001 | 37.41 | 32.66 |
| 2 | Paid by the hour | 16,350 | 47.04 | 51.50 |
| 3 | Paid by the job/task (e.g. commission, piecework) | 3,004 | 8.64 | 9.09 |
| 4 | Paid some other way | 1,975 | 5.68 | 5.55 |
| 7 | Don't know/Not Sure | 172 | 0.49 | 0.48 |
| 9 | Refused | 253 | 0.73 | 0.71 |
| BLANK | Not asked or Missing <br> Notes: Section 07.15, EMPLOY1, is coded 3, 4, 5, 6, 7, or 8 | 406, 701 |  |  |

## How Many Hours Per Week Do You Work

Module: 20.4 Social Context Type: Num
Column: 605-606
SAS Variable Name: SCNTWRK1
Prologue:
Description: About how many hours do you work per week on all of your jobs and businesses combined?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1-96 | Hours (1-96 or more)--Go to next module | 33,790 | 97.28 | 97.22 |
| 97 | Don't know/Not Sure--Go to next module | 628 | 1.81 | 1.82 |
| 98 | Zero (none)--Go to next module | 123 | 0.35 | 0.37 |
| 99 | Refused--Go to next module | 193 | 0.56 | 0.59 |
| BLANK | Not asked or Missing <br> Notes: Section 07.15, EMPLOY1, is coded | 406, 722 |  |  |

How Were You Generally Paid For The Work You Did
Module: 20.5 Social Context Type: Num
Column: 607
SAS Variable Name: SCNTLPAD

## Prologue:

Description: Thinking about the last time you worked, at your main job or business, how were you generally paid for the work you do? Were you:

| Value | Value Label | Frequency | Weighted <br> Percentage |  |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Paid by salary | 11,342 | 44.12 | 36.20 |
| 2 | Paid by the hour | 10,853 | 42.22 | 50.41 |
| 3 | Paid by the job/task (e.g. commission, piecework) | 1,405 | 5.47 | 5.89 |
| 4 | Paid some other way | 1,371 | 5.33 | 5.01 |
| 7 | Don't know/Not Sure | 563 | 2.19 | 1.94 |
| 9 | Refused | 171 | 0.67 | 0.55 |
| BLANK | Not asked or Missing |  |  |  |
|  | Notes: Section 07.15, EMPLOY1, is coded 1, 2, 5, 6, or 8; or Module |  |  |  |
|  | 20.04, SCNTWRK1, is $>0$ |  |  |  |

## How Many Hours Per Week Did You Work

Module: 20.6 Social Context
Type: Num
Column: 608-609
SAS Variable Name: SCNTLWK1
Prologue:
Description: Thinking about the last time you worked, about how many hours did you work per week at all of your jobs and businesses combined?

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| $1-96$ | Hours (1-96 or more) | 33,709 | 87.73 | 86.35 |
| 97 | Don't know/Not Sure | 2,580 | 6.71 | 6.26 |
| 98 | Zero (none) | 1,932 | 5.03 | 6.84 |
| 99 | Refused | 201 | 0.52 | 0.54 |
| BLANK | Not asked or Missing  <br>  Notes: Section 07.15, EMPLOY1, is coded 1 or 2; or Module 20.04, <br>  SCNTWRK1, is $>0$ | 403,034 |  |  |
|  |  |  |  |  |

Sexual orientation or gender identity
Module: 21.1 Sexual Orientation and Gender Identity
Type: Num
Column: 610
SAS Variable Name: SXORIENT

## Prologue:

Description: Do you consider yourself to be: (We ask this question in order to better understand the health and health care needs of people with different sexual orientations.)

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Straight | 157,199 | 94.13 | 92.89 |
| 2 | Lesbian or gay | 2,242 | 1.34 | 1.42 |
| 3 | Bisexual | 2,265 | 1.36 | 1.89 |
| 4 | Other | 581 | 0.35 | 0.45 |
| 7 | Don't know/Not Sure | 1,759 | 1.05 | 1.43 |
| 9 | Refused | 2,951 | 1.77 | 1.92 |
| BLANK | Not asked or Missing | 274,459 |  |  |

Do you consider yourself to be transgender?
Module: 21.2 Sexual Orientation and Gender Identity
Type: Num
Column: 611
SAS Variable Name: TRNSGNDR

## Prologue:

Description: Do you consider yourself to be transgender? (If yes, ask "Do you consider yourself to be male-to-female, female-to-male, or gender non-conforming?)

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Yes, Transgender, male-to-female | 361 | 0.22 | 0.28 |
| 2 | Yes, Transgender, female to male | 237 | 0.14 | 0.16 |
| 3 | Yes, Transgender, gender nonconforming | 154 | 0.09 | 0.13 |
| 4 | No | 163,685 | 98.07 | 97.92 |
| 7 | Don't know/Not Sure | 946 | 0.57 | 0.66 |
| 9 | Refused | 1,524 | 0.91 | 0.85 |
| BLANK | Not asked or Missing | 274,549 |  |  |

## Gender of child

Module: 22.2 Random Child Selection
Type: Num
Column: 618
SAS Variable Name: RCSGENDR

## Prologue:

Description: Is the child a boy or a girl?

| Value | Value Label | Weighted <br> Percentage |
| :--- | :--- | :--- |
| 1 | Boy | Frequency |
| 2 | Girl | 29,306 |
| 9 | Refused | 27,485 |
| BLANK | Not asked or Missing |  |
|  | Notes: Section 07.16, CHILDREN, is coded $0,88,99$, or Missing; or |  |
|  | CHILDAGE $>215$ months |  |

## Relationship to child

Module: 22.6 Random Child Selection
Column: 655
Prologue:
Description: How are you related to the child?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Parent (include biologic, step, or adoptive parent) <br> Notes: Due to the nature of the data or the size of the table for display, this data is not printed for this report | 46,509 | 78.28 | 71.05 |
| 2 | Grandparent | 5,003 | 8.42 | 6.43 |
| 3 | Foster parent or guardian | 693 | 1.17 | 0.93 |
| 4 | Sibling (include biologic, step, and adoptive sibling) | 2,711 | 4.56 | 7.89 |
| 5 | Other relative | 1,376 | 2.32 | 3.41 |
| 6 | Not related in any way | 878 | 1.48 | 1.71 |
| 7 | Don't know/Not sure | 33 | 0.06 | 0.08 |
| 9 | Refused | 2,213 | 3.72 | 8.49 |
| BLANK | Not asked or Missing <br> Notes: Section 07.16, CHILDREN, is coded 0, 88, 99, or Missing; or CHILDAGE > 215 months | 382, 040 |  |  |

HIth pro ever said child has asthma
Module: 23.1 Childhood Asthma Prevalence Type: Num
Column: 656
SAS Variable Name: CASTHDX2

## Prologue:

Description: Has a doctor, nurse or other health professional EVER said that the child has asthma?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 6,508 | 12.44 | 11.93 |
| 2 | No--Go to next module | 43,301 | 82.79 | 78.12 |
| 7 | Don't know/Not Sure--Go to next module | 555 | 1.06 | 1.19 |
| 9 | Refused--Go to next module | 1,941 | 3.71 | 8.76 |
| BLANK | Not asked or Missing <br> Notes: Section 07.16, CHILDREN, is code | 389,151 |  |  |

Child still have asthma?
Module: 23.2 Childhood Asthma Prevalence
Type: Num
Column: 657
SAS Variable Name: CASTHNO2

## Prologue:

Description: Does the child still have asthma?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes | 4,259 | 65.49 | 63.75 |
| 2 | No | 2,087 | 32.09 | 33.41 |
| 7 | Don't know/Not Sure | 155 | 2.38 | 2.80 |
| 9 | Refused | 2 | 0.03 | 0.04 |
| BLANK | Not asked or Missing <br> Notes: Section 07.16, CHILDREN, is coded 0,88 , 99, or Missing; or Module 23.01, CASTHDX2, is coded 2, 7, 9, or Missing | 434,953 |  |  |

How often get emotional support needed
Module: 24.1 Emotional Support and Life Satisfaction
Type: Num
Column: 658
SAS Variable Name: EMTSUPRT

## Prologue:

Description: How often do you get the social and emotional support you need?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Always | 10,748 | 53.57 | 53.93 |
| 2 | Usually | 5,632 | 28.07 | 27.20 |
| 3 | Sometimes | 2,065 | 10.29 | 10.31 |
| 4 | Rarely | 596 | 2.97 | 3.41 |
| 5 | Never | 692 | 3.45 | 3.61 |
| 7 | Don't know/Not sure | 232 | 1.16 | 1.10 |
| 9 | Refused | 99 | 0.49 | 0.44 |
| BLANK | Not asked or Missing | 421, 392 |  |  |

## Satisfaction with life

| Module: 24.2 | Emotional Support and Life Satisfaction | Type: Num |
| :--- | :--- | :--- |
| Column: 659 | SAS Variable Name: LSATISFY |  |

## Prologue:

Description: In general, how satisfied are you with your life?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Very satisfied | 9,066 | 45.21 | 43.79 |
| 2 | Satisfied | 9,721 | 48.48 | 50.17 |
| 3 | Dissatisfied | 827 | 4.12 | 3.86 |
| 4 | Very dissatisfied | 224 | 1.12 | 1.07 |
| 7 | Don't know/Not sure | 133 | 0.66 | 0.70 |
| 9 | Refused | 81 | 0.40 | 0.41 |
| BLANK | Not asked or Missing | 421,404 |  |  |

Days had little pleasure doing things
Module: 25.1 Anxiety and Depression
Type: Num
Column: 660-661
SAS Variable Name: ADPLEASR
Prologue:
Description: Over the last 2 weeks, how many days have you had little interest or pleasure in doing things?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1-14 | 01-14 days | 6,069 | 29.68 | 33.34 |
| 88 | None | 13,663 | 66.83 | 63.14 |
| 77 | Don't know/Not sure | 594 | 2.91 | 3.13 |
| 99 | Refused | 119 | 0.58 | 0.39 |
| BLANK | Not asked or Missing | 421, 011 |  |  |

## Days felt down, depressed or hopeless

Module: 25.2 Anxiety and Depression
Type: Num
Column: 662-663
SAS Variable Name: ADDOWN
Prologue:
Description: Over the last 2 weeks, how many days have you felt down, depressed or hopeless?

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| $1-14$ | $01-14$ days | 5,219 | 25.55 | 28.89 |
| 88 | None | 14,962 | 73.24 | 69.87 |
| 77 | Don't know/Not sure | 185 | 0.91 | 0.92 |
| 99 | Refused | 63 | 0.31 | 0.31 |
| BLANK | Not asked or Missing | 421,027 |  |  |

## Days had trouble with sleep

Module: 25.3 Anxiety and Depression
Type: Num
Column: 664-665
SAS Variable Name: ADSLEEP

## Prologue:

Description: Over the last 2 weeks, how many days have you had trouble falling asleep or staying asleep or sleeping too much?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1-14 | 01-14 days | 9,317 | 45.63 | 48.02 |
| 88 | None | 10,788 | 52.83 | 50.53 |
| 77 | Don't know/Not sure | 256 | 1.25 | 1.21 |
| 99 | Refused | 58 | 0.28 | 0.24 |
| BLANK | Not asked or Missing | 421, 037 |  |  |

## Days were tired or had little energy

Module: 25.4 Anxiety and Depression
Type: Num
Column: 666-667
SAS Variable Name: ADENERGY
Prologue:
Description: Over the last 2 weeks, how many days have you felt tired or had little energy?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1-14 | 01-14 days | 12,232 | 59.92 | 63.51 |
| 88 | None | 7,776 | 38.09 | 34.81 |
| 77 | Don't know/Not sure | 339 | 1.66 | 1.42 |
| 99 | Refused | 66 | 0.32 | 0.26 |
| BLANK | Not asked or Missing | 421, 043 |  |  |

Days ate too little or too much
Module: 25.5 Anxiety and Depression
Type: Num
Column: 668-669
SAS Variable Name: ADEAT1

## Prologue:

Description: Over the last 2 weeks, how many days have you had a poor appetite or eaten too much?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| $1-14$ | 01-14 days | 7,044 | 34.53 | 36.47 |
| 88 | None | 12,998 | 63.71 | 61.81 |
| 77 | Don't know/Not sure | 302 | 1.48 | 1.51 |
| 99 | Refused | 58 | 0.28 | 0.22 |
| BLANK | Not asked or Missing | 421, 054 |  |  |

## Days felt like failure or let family down

Module: 25.6 Anxiety and Depression
Type: Num
Column: 670-671
SAS Variable Name: ADFAIL

## Prologue:

Description: Over the last 2 weeks, how many days have you felt bad about yourself or that you were a failure or had let yourself or your family down?

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| $1-14$ | $01-14$ days | 3,478 | 17.05 | 20.51 |
| 88 | None | 16,682 | 81.79 | 78.33 |
| 77 | Don't know/Not sure | 160 | 0.78 | 0.79 |
| 99 | Refused | 75 | 0.37 | 0.37 |
| BLANK | Not asked or Missing | 421,061 |  |  |

## Days had trouble concentrating

Module: 25.7 Anxiety and Depression
Type: Num
Column: 672-673
SAS Variable Name: ADTHINK

## Prologue:

Description: Over the last 2 weeks, how many days have you had trouble concentrating on things, such as reading the newspaper or watching the TV?

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| $1-14$ | $01-14$ days | 2,998 | 14.71 | 17.81 |
| 88 | None | 17,156 | 84.18 | 81.04 |
| 77 | Don't know/Not sure | 175 | 0.86 | 0.91 |
| 99 | Refused | 52 | 0.26 | 0.24 |
| BLANK | Not asked or Missing | 421,075 |  |  |

## Days talked to move slower or faster than usual

Module: 25.8 Anxiety and Depression
Column: 674-675
Prologue:
Description: Over the last 2 weeks, how many days have you moved or spoken so slowly that other people could have noticed? Or the opposite - being so fidgety or restless that you were moving around a lot more than usual?

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :--- | :--- | :---: | :---: | :---: |
| $1-14$ | $01-14$ days | 2,213 | 10.87 | 13.10 |
| 88 | None | 17,705 | 86.94 | 84.56 |
| 77 | Don't know/Not sure | 394 | 1.93 | 2.09 |
| 99 | Refused | 53 | 0.26 | 0.25 |
| BLANK | Not asked or Missing | 421,091 |  |  |

## Receiving medicine or treatment from health pro for emotional problem

| Module: 25.9 | Anxiety and Depression |
| :--- | :--- |
| Column: 676 | Type: Num |

## Prologue:

Description: Are you now taking medicine or receiving treatment from a doctor or other health professional for any type of mental health condition or emotional problem?

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Yes | 2,989 | 14.69 | 14.15 |
| 2 | No | 17,273 | 84.88 | 85.39 |
| 7 | Don't know/Not sure | 44 | 0.22 | 0.21 |
| 9 | Refused | 44 | 0.22 | 0.25 |
| BLANK | Not asked or Missing | 421,106 |  |  |

## Ever told you had an anxiety disorder

Module: 25.10 Anxiety and Depression
Type: Num
Column: 677
SAS Variable Name: ADANXEV
Prologue:
Description: Has a doctor or other healthcare provider EVER told you that you had an anxiety disorder (including acute stress disorder, anxiety, generalized anxiety disorder, obsessive-compulsive disorder, panic disorder, phobia, posttraumatic stress disorder, or social anxiety disorder)?

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Yes | 3,294 | 16.19 | 18.21 |
| 2 | No | 16,919 | 83.17 | 81.06 |
| 7 | Don't know/Not sure | 91 | 0.45 | 0.54 |
| 9 | Refused | 38 | 0.19 | 0.19 |
| BLANK | Not asked or Missing | 421,114 |  |  |

## Questionnaire Version Identifier

State: 1.1 Questionnaire Version
Column: 682-683

## Prologue:

Description: Questionnaire Version Identifier

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 10 | Landline single questionnaire | 150,457 | 34.08 | 20.09 |
| 11 | Landline multiple questionnaire version 1 | 52,636 | 11.92 | 8.80 |
| 12 | Landline multiple questionnaire version 2 | 47,346 | 10.72 | 8.19 |
| 13 | Landline multiple questionnaire version 3 | 4,206 | 0.95 | 1.74 |
| 20 | Cell Phone single questionnaire | 111,274 | 25.21 | 32.71 |
| 21 | Cell Phone multiple questionnaire version 1 | 35,601 | 8.06 | 12.57 |
| 22 | Cell Phone multiple questionnaire version 2 | 33,987 | 7.70 | 11.94 |
| 23 | Cell Phone multiple questionnaire version 3 | 5,949 | 1.35 | 3.98 |

## Language identifier

State: 1.1 Questionnaire Language
Column: 684-685
Prologue:
Description: Language identifier

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | English | 425, 069 | 96.29 | 92.13 |
| 2 | Spanish | 16,356 | 3.71 | 7.87 |
| 3-99 | Other | 9 | 0.00 | 0.00 |
| BLANK | Missing | 22 |  |  |

## First Activity Other response description

Section: 11.3 Exercise (Physical Activity)
Column: 841-860
Type: Char
SAS Variable Name: EXACTOT1
Prologue:
Description: First Activity Other response description

|  |  | Weighted |  |
| :--- | :--- | :---: | :---: |
| Value | Value Label | Frequency | Percentage |
| HIDDEN | Data not displayed | 441,456 |  |

Second Activity Other response description
Section: 11.7 Exercise (Physical Activity)
Type: Char
Column: 861-880
SAS Variable Name: EXACTOT2

## Prologue:

Description: Second Activity Other response description

|  |  | Weighted <br> Value | Value Label |
| :--- | :--- | :---: | :---: |
| HIDDEN | Data not displayed | Frequency | Percentage |

Metropolitan Status Code
Weighting: 1.2 Weighting Variables
Type: Num
Column: 1406
SAS Variable Name: MSCODE
Prologue:
Description: Metropolitan Status Code

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | In the center city of an MSA | 111,864 | 44.64 | 50.14 |
| 2 | Outside the center city of an MSA but inside the county containing the center city | 44,086 | 17.59 | 24.81 |
| 3 | Inside a suburban county of the MSA | 18, 099 | 7.22 | 7.05 |
| 5 | Not in an MSA | 76,530 | 30.54 | 18.01 |
| BLANK | GU, PR, VI | 190,877 |  |  |

## Sample Design Stratification Variable

Weighting: 1.3 Weighting Variables
Type: Num
Column: 1407-1412
SAS Variable Name: _STSTR
Prologue:
Description: Sample Design Stratification Variable (A five digit number that combines the values for _STATE (first two characters), _GEOSTR (third and fourth character), and _DENSTR2 (final character).)

| Value | Value Label | Weighted |
| :--- | :--- | :--- |
| HIDDEN | Data not displayed <br> Notes: Floating Decimal Point. Due to the nature of the data or the <br> size of the table for display, this data is not printed for this <br> report | 441,456 |

## Stratum weight

| Weighting: | $1.4 \quad$ Weighting Variables | Type: Num |
| :--- | :--- | :--- | :--- |
| Column: | $1413-1422$ | SAS Variable Name: _STRWT |

## Raw weighting factor used in raking

Weighting: 1.7 Weighting Variables
Column: 1443-1452
Prologue:
Description: Raw weighting factor used in raking (Number of adults in the household (NUMADULT, maximum of 5) divided by the imputed number of phones (_IMPNPH, maximum of 3).)

| Value | Value Label | Weighted |
| :--- | :--- | :--- |
| HIDDEN | Data not displayed <br> Notes: Floating Decimal Point. Due to the nature of the data or the <br> size of the table for display, this data is not printed for this <br> report | 441,456 |

## Design weight use in raking

| Weighting: | $1.8 \quad$ Weighting Variables | Type: Num |
| :--- | :--- | :--- | :--- |
| Column: | $1453-1462$ | SAS Variable Name: _WT2RAKE |

Child Hispanic, Latinola, or Spanish origin calculated variable
ChildDemogra 1.01 Child Demographic Variables phics:

Column: 1478 SAS Variable Name: _CHISPNC
Prologue:
Description: Child Hispanic, Latino/a, or Spanish origin calculated variable

| Value | Value Label | Weighted <br> Percentage |
| :--- | :--- | :--- |
| 1 | Child of Hispanic, Latino/a, or Spanish origin | Frequency |
| 2 | Child not of Hispanic, Latino/a, or Spanish origin | 10,571 |
| 9 | Don't know/Not Sure/Refused | 5.90 |
| BLANK | Not asked or Missing | 296 |

Child Non-Hispanic Race including Multiracial
ChildDemogra 1.04 Child Demographic Variables phics:

Column: 1535-1536
SAS Variable Name: _CRACE1
Prologue:
Description: Child multiracial race categorization

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | White only | 46,797 | 71.85 | 64.19 |
| 2 | Black or African American only | 5,856 | 8.99 | 11.31 |
| 3 | American Indian or Alaskan Native only | 1,735 | 2.66 | 1.88 |
| 4 | Asian Only | 1,840 | 2.83 | 4.48 |
| 5 | Native Hawaiian or other Pacific Islander only | 216 | 0.33 | 0.34 |
| 6 | Other race only | 1,765 | 2.71 | 3.57 |
| 7 | Multiracial | 3, 054 | 4.69 | 3.67 |
| 77 | Don't know/Not sure | 706 | 1.08 | 1.20 |
| 99 | Refused | 3,160 | 4.85 | 9.36 |
| BLANK | Missing | 376,327 |  |  |

## Preferred Child Race Categories

ChildDemogra 1.05 Child Demographic Variables
Type: Num phics:

Column: 1537-1538 SAS Variable Name: _CPRACE
Prologue:
Description: Preferred Child Race Categories

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | White | 46,797 | 71.85 | 64.19 |
| 2 | Black or African American | 5,856 | 8.99 | 11.31 |
| 3 | American Indian or Alaskan Native | 1,735 | 2.66 | 1.88 |
| 4 | Asian | 1,840 | 2.83 | 4.48 |
| 5 | Native Hawaiian or other Pacific Islander | 216 | 0.33 | 0.34 |
| 6 | Other race | 1,765 | 2.71 | 3.57 |
| 7 | No preferred race | 3,054 | 4.69 | 3.67 |
| 77 | Don't know/Not sure | 706 | 1.08 | 1.20 |
| 99 | Refused | 3,160 | 4.85 | 9.36 |
| BLANK | Missing | 376,327 |  |  |

Final child weight: Land-line and Cell-Phone data
ChildLandand 1.5 Child Weighting Variables
Type: Num

## CellRaking:

Column: 1580-1589
SAS Variable Name:
_CLLCPWT
Prologue:
Description: Final child weight: Land-line and Cell-Phone data (Raking derived weight)

| Value | Value Label | Weighted |
| :--- | :--- | :--- |
| HIDDEN | Data not displayed <br> Notes: Floating Decimal Point. Due to the nature of the data or the <br> size of the table for display, this data is not printed for this <br> report | 441,456 |

## Dual Phone Use Categories

LandandCellR 1.2 Weighting Variables
aking:
Column: 1677
Prologue:
Description: Dual Phone Use Categories

| Walue | Value Label | Frequency | Percentage |
| :--- | :--- | :---: | :---: | :---: |
| Percentage |  |  |  |
| 1 | Landline frame with a cell phone | 205,310 | 46.51 |
| 2 | Cell phone frame with a landline | 70,341 | 15.93 |
| 9 | No Dual Phone Use | 165,805 | 37.56 |

## Dual Phone Use Correction Factor

LandandCellR 1.3 Weighting Variables aking:

Column: 1678-1687 SAS Variable Name: _DUALCOR
Prologue:
Description: Dual phone use correction factor

| Value | Value Label | Weighted |
| :--- | :--- | :---: | :---: |
| HIDDEN | Data not displayed <br> Notes: Due to the nature of the data or the size of the table for <br> display, this data is not printed for this report | 441,456 |

Final weight: Land-line and cell-phone data
LandandCellR 1.21 Weighting Variables aking:

Column: 1746-1755
SAS Variable Name: _LLCPWT
Prologue:
Description: Final weight assigned to each respondent: Land-line and cell-phone data (Raking derived weight)

|  | Weighted |  |
| :--- | :--- | :---: | :---: |
| Value | Value Label | Frequency Percentage |
| HIDDEN | Data not displayed | 441,456 |

Adults with good or better health
CalculatedVari 1.1 Calculated Variables
ables:
Column: 1894
SAS Variable Name:
RFHLTH

## Prologue:

Description: Adults with good or better health

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Good or Better Health <br> Notes: GENHLTH $=1$ or 2 or 3 | 358,072 | 81.11 | 82.05 |
| 2 | Fair or Poor Health Notes: GENHLTH $=4$ or 5 | 82,137 | 18.61 | 17.66 |
| 9 | Don't know/Not Sure Or Refused/Missing Notes: GENHLTH $=7$ or 9 or Missing | 1,247 | 0.28 | 0.29 |

Respondents aged 18-64 with health care coverage
CalculatedVari 3.1 Calculated Variables
Type: Num ables:

Column: 1895 SAS Variable Name: _HCVU651
Prologue:
Description: Respondents aged 18-64 who have any form of health care coverage

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Have health care coverage | 252,542 | 57.21 | 67.27 |
|  | Notes: 18 <= AGE <=64 and HLTHPLN1 = 1 |  |  |  |
| 2 | Do not have health care coverage <br> Notes: 18 <= AGE <=64 and HLTHPLN1 = 2 | 29,661 | 6.72 | 11.67 |
|  |  |  |  |  |
| 9 | Don't know/Not Sure, Refused or Missing <br> Notes: AGE > 64 or AGE $=$ Missing or HLTHPLN1 $=7$ or 9 or Missing | 159, 253 | 36.07 | 21.05 |
|  |  |  |  |  |

High Blood Pressure Calculated Variable
CalculatedVari 4.1 Calculated Variables
ables: $\quad$ Type: Num

Column: 1896
SAS Variable Name: _RFHYPE5

## Prologue:

Description: Adults who have been told they have high blood pressure by a doctor, nurse, or other health professional

| Value | Value Label | Weighted <br> Percentage |
| :---: | :--- | :--- |
| 1 | No | Frequency |
| Notes: BPHIGH4 $=2$ or 3 or 4 | 261,901 |  |

## Cholesterol Checked Calculated Variable

## CalculatedVari 5.1 Calculated Variables

ables:
Column: 1897
SAS Variable Name: CHOLCHK
Prologue:
Description: Cholesterol check within past five years

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Had cholesterol checked in past 5 years <br> Notes: BLOODCHO = 1 and CHOLCHK = 1 or 2 or 3 | 362,923 | 82.21 | 74.83 |
| 2 | Did not have cholesterol checked in past 5 years Notes: BLOODCHO = 1 and CHOLCHK = 4 | 13,523 | 3.06 | 3.15 |
| 3 | Have never had cholesterol checked Notes: BLOODCHO = 2 | 49,673 | 11.25 | 18.04 |
| 9 | Don't know/Not Sure Or Refused/Missing <br> Notes: BLOODCHO = 7 or 9 or Missing or CHOLCHK $=7$ or 9 or Missing | 15,337 | 3.47 | 3.98 |

## High Cholesterol Calculated Variable

```
CalculatedVari 5.2 Calculated Variables
    ables:
Column: 1898
SAS Variable Name: _RFCHOL
```

Prologue:
Description: Adults who have had their cholesterol checked and have been told by a doctor, nurse, or other health professional that it was high

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | No <br> Notes: BLOODCHO=1 and TOLDHI2 = 2 | 218,771 | 57.22 | 62.97 |
| 2 | Yes <br> Notes: BLOODCHO=1 and TOLDHI2 = 1 | 159,970 | 41.84 | 36.19 |
| 9 | Don't know/Not Sure Or Refused/Missing <br> Notes: BLOODCHO=1 and TOLDHI2 $=7$ or 9 or Missing | 3,561 | 0.93 | 0.84 |
| BLANK | Missing <br> Notes: BLOODCHO = 2 or 7 or 9 or Missing | 59,154 |  |  |

## Ever had CHD or MI

| CalculatedVari 6.1 Calculated Variables <br> ables: | Type: Num |
| :---: | :---: |

Column: 1899 SAS Variable Name: _MICHD
Prologue:
Description: Respondents that have ever reported having coronary heart disease (CHD) or myocardial infarction (MI)

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Reported having MI or CHD Notes: CVDINFR4=1 OR CVDCRHD4=1 | 38,633 | 8.83 | 6.42 |
| 2 | Did not report having MI or CHD Notes: CVDINFR4=2 AND CVDCRHD4=2 | 398,881 | 91.17 | 93.58 |
| BLANK | Not asked or Missing <br> Notes: CVDINFR4=7, 9 OR MISSING OR | 3,942 |  |  |

## Lifetime Asthma Calculated Variable

| CalculatedVari <br> ables: | Calculated Variables |
| ---: | ---: |
| Column: 1900 | SAS Variable Name: _LTASTH1 |

## Prologue:

Description: Adults who have ever been told they have asthma

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | No | 380,554 | 86.20 | 85.88 |
|  | Notes: ASTHMA3 = 2 |  |  |  |
| 2 | Yes | 59,409 | 13.46 | 13.80 |
|  | Notes: ASTHMA3 = 1 |  |  |  |
| 9 | Don't know/Not Sure Or Refused/Missing | 1,493 | 0.34 | 0.32 |
|  | Notes: ASTHMA3 $=7$ or 9 or Missing |  |  |  |

Current Asthma Calculated Variable
CalculatedVari 6.3 Calculated Variables Type: Num ables:

Column: 1901 SAS Variable Name: _CASTHM1
Prologue:
Description: Adults who have been told they currently have asthma

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | No <br> Notes: ASTHMA3 = 2 or ASTHMA3 = 1 and ASTHNOW = 2 | 398,154 | 90.19 | 90.48 |
| 2 | Yes Notes: ASTHMA3 = 1 and ASTHNOW = 1 | 40,000 | 9.06 | 8.77 |
| 9 | Don't know/Not Sure Or Refused/Missing <br> Notes: ASTHMA3 = 7 or 9 or Missing or ASTHNOW $=7$ or 9 or Missing | 3,302 | 0.75 | 0.75 |

## Computed Asthma Status

CalculatedVari 6.4 Calculated Variables
Type: Num ables:

Column: 1902
SAS Variable Name: _ASTHMS1
Prologue:
Description: Computed asthma status

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Current <br> Notes: ASTHMA3 $=1$ and ASTHNOW $=1$ | 40,000 | 9.06 | 8.77 |
| 2 | Former <br> Notes: ASTHMA3 = 1 and ASTHNOW = 2 | 17,600 | 3.99 | 4.60 |
| 3 | Never <br> Notes: ASTHMA3 = 2 | 380, 554 | 86.20 | 85.88 |
| 9 | Don't know/Not Sure Or Refused/Missing <br> Notes: ASTHMA3 $=7$ or 9 or Missing or ASTHNOW $=7$ or 9 or Missing | 3,302 | 0.75 | 0.75 |

## Respondents diagnosed with arthritis

CalculatedVari 6.5 Calculated Variables ables:
Type: Num
Column: 1903
SAS Variable Name: _DRDXAR1

Prologue:
Description: Respondents who have had a doctor diagnose them as having some form of arthritis

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Diagnosed with arthritis Notes: HAVARTH3 = 1 | 148, 036 | 33.75 | 24.68 |
| 2 | Not diagnosed with arthritis Notes: HAVARTH3 = 2 | 290, 621 | 66.25 | 75.32 |
| BLANK | Don't know/Not Sure/Refused/Missing Notes: HAVARTH3 = 7 or 9 or Missing | 2,799 |  |  |

## Computed Preferred Race

CalculatedVari 7.3 Calculated Race Variables ables:

Column: 1960-1961
Prologue:
Description: Preferred race category

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | White <br> Notes: MRACASC1 = 10 | 363, 201 | 82.27 | 73.68 |
| 2 | Black or African American Notes: MRACASC1 = 20 | 36,873 | 8.35 | 12.53 |
| 3 | American Indian or Alaskan Native Notes: MRACASC1 = 30 | 8,722 | 1.98 | 1.91 |
| 4 | Asian <br> Notes: MRACASC1 $=40,41,42,43,44,45,46,47$ | 10,894 | 2.47 | 5.17 |
| 5 | Native Hawaiian or other Pacific Islander Notes: MRACASC1 = 50,51,52,53,54 | 2,901 | 0.66 | 0.42 |
| 6 | Other race <br> Notes: MRACASC1 = 60 | 8,905 | 2.02 | 3.26 |
| 7 | No preferred race <br> Notes: MRACASC1 >= 100 and ORACE3 $=7$ or 9 | 1,138 | 0.26 | 0.27 |
| 8 | Multiracial but preferred race not answered Notes: MRACASC1 >= 100 and ORACE3 = 8 or Missing | 7 | 0.00 | 0.00 |
| 77 | Don't know/Not sure Notes: MRACASC1 = 77 | 3,475 | 0.79 | 1.35 |
| 99 | Refused <br> Notes: MRACASC1 = 99 | 5,340 | 1.21 | 1.40 |

## Calculated non-Hispanic Race including multiracial

CalculatedVari 7.4 Calculated Race Variables ables:

Column: 1962-1963 SAS Variable Name: _MRACE1
Prologue:
Description: Calculated multiracial race categorization

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | White only <br> Notes: MRACASC1 = 10 | 359,173 | 81.36 | 72.99 |
| 2 | Black or African American only <br> Notes: MRACASC1 = 20 | 35,908 | 8.13 | 12.24 |
| 3 | American Indian or Alaskan Native only <br> Notes: MRACASC1 = 30 | 7,942 | 1.80 | 1.78 |
| 4 | Asian Only <br> Notes: MRACASC1 = 40,41,42,43,44,45,46,47 | 10,117 | 2.29 | 5.05 |
| 5 | Native Hawaiian or other Pacific Islander only <br> Notes: MRACASC1 = 50,51,52,53,54 | 1,743 | 0.39 | 0.32 |
| 6 | Other race only <br> Notes: MRACASC1 = 60 | 8,673 | 1.96 | 3.19 |
| 7 | Multiracial <br> Notes: MRACASC1 >= 100 | 9,085 | 2.06 | 1.68 |
| 77 | Don't know/Not sure Notes: MRACASC1 = 77 | 3,475 | 0.79 | 1.35 |
| 99 | Refused <br> Notes: MRACASC1 = 99 | 5,340 | 1.21 | 1.40 |

Hispanic, Latino/a, or Spanish origin calculated variable
CalculatedVari 7.6 Calculated Race Variables Type: Num
ables:
Column: 1966
SAS Variable Name: _HISPANC

## Prologue:

Description: Hispanic, Latino/a, or Spanish origin calculated variable

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Hispanic, Latino/a, or Spanish origin | 35,795 | 8.11 | 16.36 |
| 2 | Not of Hispanic, Latino/a, or Spanish origin | 401, 525 | 90.95 | 82.69 |
| 9 | Don't Know, Refused or Missing | 4,136 | 0.94 | 0.95 |

## Computed Race-Ethnicity grouping

CalculatedVari 7.7 Calculated Race Variables ables:

Column: 1967
Prologue:
Description: Race/ethnicity categories

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | White only, non-Hispanic <br> Notes: _HISPANC = 2 and _MRACE1 = 10 | 336,066 | 76.13 | 62.55 |
| 2 | Black only, non-Hispanic <br> Notes: _HISPANC = 2 and _MRACE1 = 20 | 34,346 | 7.78 | 11.55 |
| 3 | American Indian or Alaskan Native only, Non-Hispanic Notes: _HISPANC = 2 and _MRACE1 = 33 | 6,546 | 1.48 | 0.98 |
| 4 | Asian only, non-Hispanic <br> Notes: _HISPANC = 2 and _MRACE1 = 40,41,42,43,44,45,46,47 | 9,759 | 2.21 | 4.89 |
| 5 | Native Hawaiian or other Pacific Islander only, Non-Hispanic Notes: _HISPANC = 2 and _MRACE1 = 50,51,52,53,54 | 1,406 | 0.32 | 0.19 |
| 6 | Other race only, non-Hispanic <br> Notes: _HISPANC = 2 and _MRACE1 = 60 | 1,945 | 0.44 | 0.41 |
| 7 | Multiracial, non-Hispanic <br> Notes: _HISPANC = 2 and _MRACE1 = 77 | 8,156 | 1.85 | 1.39 |
| 8 | Hispanic Notes: _HISPANC = 1 | 35,795 | 8.11 | 16.36 |
| 9 | Don't know/Not sure/Refused <br> Notes: _HISPANC = 7 or 9 or _MRACE1 $=77$ or 99 and _HISPANC $=$ | 7,437 | 1.68 | 1.68 |

Create Computed Non-Hispanic Whites/All Others Race Categories Race/Ethnic Group Codes Used In Post-Stratification Variable

CalculatedVari 7.8 Calculated Race Variables ables:

Column: 1968
Prologue:
Description: White non-Hispanic race group

| Value | Value Label | Weighted <br> Percentage |
| :--- | :--- | :--- |
| 1 | Non-Hispanic White | Frequency |
| Notes: PRACE $=1$ |  |  |

Computed Five level race/ethnicity category.

| CalculatedVari <br> ables: | Calculated Race Variables |
| ---: | ---: |
| Column: 1969 | SAS Variable Name: _RACEGR3 |

Prologue:
Description: Five-level race/ethnicity category

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | White only, Non-Hispanic | 336,066 | 76.13 | 62.55 |
| 2 | Black only, Non-Hispanic | 34,346 | 7.78 | 11.55 |
| 3 | Other race only, Non-Hispanic | 19,656 | 4.45 | 6.47 |
| 4 | Multiracial, Non-Hispanic | 8,156 | 1.85 | 1.39 |
| 5 | Hispanic | 35,795 | 8.11 | 16.36 |
| 9 | Don't know/Not sure/Refused | 7,437 | 1.68 | 1.68 |

## Computed race groups used for internet prevalence tables

CalculatedVari 7.10 Calculated Race Variables ables:

Column: 1970
SAS Variable Name: _RACE_G1
Prologue:
Description: Race groups used for internet prevalence tables

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | White - Non-Hispanic | 336, 066 | 77.43 | 63.62 |
| 2 | Black - Non-Hispanic | 34,346 | 7.91 | 11.74 |
| 3 | Hispanic | 35,795 | 8.25 | 16.64 |
| 4 | Other race only, Non-Hispanic | 19,656 | 4.53 | 6.58 |
| 5 | Multiracial, Non-Hispanic | 8,156 | 1.88 | 1.41 |
| BLANK | Don't know/Not sure/Refused component question | 7,437 |  |  |

Reported age in five-year age categories calculated variable
CalculatedVari 7.11 Calculated Variables
Type: Num ables:

Column: 1971-1972 SAS Variable Name: _AGEG5YR
Prologue:
Description: Fourteen-level age category

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Age 18 to 24 <br> Notes: 18 <= AGE <= 24 | 24,192 | 5.48 | 12.79 |
| 2 | Age 25 to 29 <br> Notes: 25 <= AGE <= 29 | 19,746 | 4.47 | 8.12 |
| 3 | Age 30 to 34 <br> Notes: 30 <= AGE <= 34 | 22,917 | 5.19 | 9.19 |
| 4 | Age 35 to 39 <br> Notes: 35 <= AGE <= 39 | 24,545 | 5.56 | 7.87 |
| 5 | Age 40 to 44 <br> Notes: 40 <= AGE <= 44 | 25,942 | 5.88 | 8.34 |
| 6 | Age 45 to 49 <br> Notes: 45 <= AGE <= 49 | 30,276 | 6.86 | 7.37 |
| 7 | Age 50 to 54 <br> Notes: 50 <= AGE <= 54 | 39,881 | 9.03 | 9.51 |
| 8 | Age 55 to 59 <br> Notes: 55 <= AGE <= 59 | 46,209 | 10.47 | 8.28 |
| 9 | Age 60 to 64 <br> Notes: 60 <= AGE <= 64 | 49,794 | 11.28 | 8.02 |
| 10 | Age 65 to 69 <br> Notes: 65 <= AGE <= 69 | 49,264 | 11.16 | 6.39 |
| 11 | Age 70 to 74 <br> Notes: 70 <= AGE <= 74 | 38,362 | 8.69 | 4.91 |
| 12 | Age 75 to 79 <br> Notes: 75 <= AGE <= 79 | 28,232 | 6.40 | 3.83 |
| 13 | Age 80 or older <br> Notes: 80 <= AGE <= 99 | 36,760 | 8.33 | 4.37 |
| 14 | Don't know/Refused/Missing Notes: 7 <= AGE <= 9 | 5,336 | 1.21 | 1.01 |

Reported age in two age groups calculated variable
CalculatedVari 7.12 Calculated Variables ables:

Column: 1973
SAS Variable Name: _AGE65YR

Prologue:
Description: Two-level age category

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Age 18 to 64 <br> Notes: 18 <= AGE <= 64 | 283,502 | 64.22 | 79.48 |
| 2 | Age 65 or older <br> Notes: 65 <= AGE <= 99 | 152,618 | 34.57 | 19.51 |
| 3 | Don't know/Refused/Missing <br> Notes: 7 <= AGE <= 9 | 5,336 | 1.21 | 1.01 |

Imputed Age value collapsed above 80
CalculatedVari 7.13 Calculated Variables Type: Num ables:

Column: 1974-1975 SAS Variable Name: _AGE80
Prologue:
Description: Imputed Age value collapsed above 80

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 18-24 | Imputed Age 18 to 24 | 24,196 | 5.48 | 12.79 |
| 25-29 | Imputed Age 25 to 29 | 19,755 | 4.47 | 8.12 |
| 30-34 | Imputed Age 30 to 34 | 22,964 | 5.20 | 9.21 |
| 35-39 | Imputed Age 35 to 39 | 24,643 | 5.58 | 7.94 |
| 40-44 | Imputed Age 40 to 44 | 26,176 | 5.93 | 8.46 |
| 45-49 | Imputed Age 45 to 49 | 31,399 | 7.11 | 7.67 |
| 50-54 | Imputed Age 50 to 54 | 40,512 | 9.18 | 9.63 |
| 55-59 | Imputed Age 55 to 59 | 46,625 | 10.56 | 8.34 |
| 60-64 | Imputed Age 60 to 64 | 51,977 | 11.77 | 8.27 |
| 65-69 | Imputed Age 65 to 69 | 49,826 | 11.29 | 6.46 |
| 70-74 | Imputed Age 70 to 74 | 38,384 | 8.69 | 4.92 |
| 75-79 | Imputed Age 75 to 79 | 28,235 | 6.40 | 3.83 |
| 80-99 | Imputed Age 80 or older | 36,764 | 8.33 | 4.37 |

Imputed age in six groups
CalculatedVari 7.14 Calculated Variables ables:

Column: 1976
Type: Num

Prologue:
Description: Six-level imputed age category

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Age 18 to 24 <br> Notes: 18 <= _IMPAGE <= 24 | 24,196 | 5.48 | 12.79 |
| 2 | Age 25 to 34 <br> Notes: 25 <= _IMPAGE <= 34 | 42,719 | 9.68 | 17.33 |
| 3 | Age 35 to 44 <br> Notes: 35 <= _IMPAGE <= 44 | 50,819 | 11.51 | 16.40 |
| 4 | Age 45 to 54 <br> Notes: 45 <= _IMPAGE <= 54 | 71,911 | 16.29 | 17.30 |
| 5 | Age 55 to 64 <br> Notes: 55 <= _IMPAGE <= 64 | 98,602 | 22.34 | 16.60 |
| 6 | Age 65 or older <br> Notes: _IMPAGE => 65 | 153, 209 | 34.71 | 19.58 |

## Computed Height in Inches

| CalculatedVari ables: | 7.15 Calculated Variables |  | Type: | Num |
| :---: | :---: | :---: | :---: | :---: |
| Column: | 1977-1979 | SAS Variable Name: |  | HTIN4 |
| Prologue: |  |  |  |  |
| Description: | Reported height in inches |  |  |  |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 36-95 | Height in inches <br> Notes: 0300 <= HEIGHT3 <= 0711 (metric HEIGHT3 value multiplied by 100 and divided by 2.54) | 424, 196 | 100.00 | 100.00 |
| BLANK |  | 17,260 |  |  |

## Computed Height in Meters

| CalculatedVari ables: | 7.16 Calculated Variables |  | Type: | um |
| :---: | :---: | :---: | :---: | :---: |
| Column: | 1980-1982 | SAS Variable Name: |  | HTM4 |
| Prologue: |  |  |  |  |
| Description: | Reported height in meters |  |  |  |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 91-244 | Height in meters [2 implied decimal places] <br> Notes: 0300 <= HEIGHT3 <= 0711 or $9091<=$ HEIGHT3 <= 9244 (non-metric HEIGHT3 value multiplied by .0254) | 426, 024 | 100.00 | 100.00 |
| BLANK |  | 15,432 |  |  |

## Computed Weight in Kilograms

CalculatedVari 7.17 Calculated Variables
Type: Num
ables:
Column: 1983-1987
SAS Variable Name: WTKG3
Prologue:
Description: Reported weight in kilograms

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 2300-29500 | Weight in kilograms [2 implied decimal places] <br> Notes: 0001 <= WEIGHT2 <= 650 or 9023 <=WEIGHT2 <= 9295 (non-metric WEIGHT2 value divided by 2.2046 ) | 410,535 | 93.00 | 93.29 |
| 99999 | Don't know/Refused/Missing <br> Notes: WEIGHT2 $=7777$ or 9999 or Missing or not in accepted values | 30,921 | 7.00 | 6.71 |

## Computed body mass index

| CalculatedVari ables: | 7.18 Calculated Variables |  | Type: | Num |
| :---: | :---: | :---: | :---: | :---: |
| Column: | 1988-1991 | SAS Variable Name: |  | BMI5 |
| Prologue: |  |  |  |  |
| Description: | Body Mass Index (BMI) |  |  |  |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 1-9999 | 1 or greater <br> Notes: WTKG3/(HTM4*HTM4) (Has 2 implied decimal places) | 405, 058 | 100.00 | 100.00 |
| BLANK | Don't know/Refused/Missing <br> Notes: WTKG3 $=777$ or 999 or HTM4 $=777$ or 999 | 36,398 |  |  |

## Computed body mass index categories

CalculatedVari 7.19 Calculated Variables
Type: Num
ables:
Column: 1992
SAS Variable Name: _BMI5CAT
Prologue:
Description: Four-categories of Body Mass Index (BMI)

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Underweight <br> Notes: _BMI5 < 1850 (_BMI5 has 2 implied decimal places) | 6,721 | 1.66 | 1.80 |
| 2 | Normal Weight <br> Notes: 1850 <= _BMI5 < 2500 | 131,409 | 32.44 | 33.63 |
| 3 | Overweight <br> Notes: 2500 <= _BMI5 < 3000 | 147,004 | 36.29 | 35.71 |
| 4 | Obese <br> Notes: 30000 <= _BMI5 < 9999 | 119,924 | 29.61 | 28.86 |
| BLANK | Don't know/Refused/Missing Notes: _BMI5 = 9999 | 36,398 |  |  |

Overweight or obese calculated variable
CalculatedVari 7.20 Calculated Variables
Type: Num ables:

Column: 1993
SAS Variable Name: _RFBMI5
Prologue:
Description: Adults who have a body mass index greater than 25.00 (Overweight or Obese)

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | No <br> Notes: 1200 <= _BMI5 < 2500 | 138,130 | 31.29 | 32.31 |
| 2 | Yes <br> Notes: 2500 <= _BMI5 < 9999 | 266,928 | 60.47 | 58.87 |
| 9 | Don't know/Refused/Missing Notes: _BMI5 = 9999 | 36,398 | 8.24 | 8.82 |

## Computed number of children in household

CalculatedVari 7.21 Calculated Variables ables:

Column: 1994
Type: Num

Prologue:
Description: Number of children in household

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | No children in household Notes: CHILDREN = 88 | 324,000 | 73.39 | 62.57 |
| 2 | One child in household Notes: CHILDREN = 01 | 46,376 | 10.51 | 15.02 |
| 3 | Two children in household Notes: CHILDREN = 02 | 40,614 | 9.20 | 12.86 |
| 4 | Three children in household Notes: CHILDREN = 03 | 17,313 | 3.92 | 5.60 |
| 5 | Four children in household Notes: CHILDREN = 04 | 6,371 | 1.44 | 1.92 |
| 6 | Five or more children in household Notes: 05 <= CHILDREN < 88 | 3,145 | 0.71 | 1.01 |
| 9 | Don't know/Not sure/Missing Notes: CHILDREN = 99 | 3,637 | 0.82 | 1.03 |

Computed level of education completed categories
CalculatedVari 7.22 Calculated Variables
Type: Num
ables:
Column: 1995
SAS Variable Name: _EDUCAG
Prologue:
Description: Level of education completed

| Value | Value Label | Weighted <br> Percentage |
| :--- | :--- | :--- |
| 1 | Did not graduate High School <br> Notes: EDUCA $=1$ or 2 or 3 | Frequency <br> Percentage |
| 2 | Graduated High School <br> Notes: EDUCA $=4$ | 34,259 |

## Computed income categories

CalculatedVari 7.23 Calculated Variables ables:

Column: 1996 SAS Variable Name: _INCOMG
Prologue:
Description: Income categories

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Less than \$15,000 <br> Notes: INCOME2 = 1 or 2 | 38,048 | 8.62 | 9.54 |
| 2 | $\$ 15,000$ to less than $\$ 25,000$ Notes: INCOME2 = 3 or 4 | 59,174 | 13.40 | 14.07 |
| 3 | $\$ 25,000$ to less than $\$ 35,000$ Notes: INCOME2 = 5 | 39,235 | 8.89 | 8.70 |
| 4 | $\$ 35,000$ to less than $\$ 50,000$ Notes: INCOME2 = 6 | 52,052 | 11.79 | 11.25 |
| 5 | \$50,000 or more <br> Notes: INCOME2 = 7 or 8 | 173,442 | 39.29 | 38.88 |
| 9 | Don't know/Not sure/Missing <br> Notes: INCOME2 = 77 or 99 or Missing | 79,505 | 18.01 | 17.56 |

## Computed Smoking Status

CalculatedVari 8.1 Calculated Variables $\quad$ Type: Num ables:

Column: 1997 SAS Variable Name: _SMOKER3

## Prologue:

Description: Four-level smoker status: Everyday smoker, Someday smoker, Former smoker, Non-smoker

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Current smoker - now smokes every day Notes: SMOKE100 = 1 and SMOKEDAY = 1 | 43,583 | 9.87 | 10.88 |
| 2 | Current smoker - now smokes some days Notes: SMOKE100 = 1 and SMOKEDAY = 2 | 17,998 | 4.08 | 4.96 |
| 3 | Former smoker <br> Notes: SMOKE100 = 1 and SMOKEDAY = 3 | 122,277 | 27.70 | 23.25 |
| 4 | Never smoked <br> Notes: SMOKE100 = 2 | 239,608 | 54.28 | 55.62 |
| 9 | Don't know/Refused/Missing <br> Notes: SMOKE100 = 1 and SMOKEDAY $=9$ or SMOKE100 $=7$ or 9 or Missing | 17,990 | 4.08 | 5.29 |

## Current Smoking Calculated Variable

CalculatedVari 8.2 Calculated Variables
Type: Num ables:

Column: 1998 SAS Variable Name: _RFSMOK3
Prologue:
Description: Adults who are current smokers

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | No Notes: _SMOKER3 | 361,885 | 81.98 | 78.87 |
| 2 | Yes Notes: _SMOKER3 = 1 or 2 | 61,581 | 13.95 | 15.84 |
| 9 | Don't know/Refused/Missing Notes: _SMOKER3 = 9 | 17,990 | 4.08 | 5.29 |

Drink any alcoholic beverages in past 30 days
CalculatedVari 9.1 Calculated Variables
Type: Num ables:

Column: 1999
SAS Variable Name: DRNKANY5

## Prologue:

Description: Adults who reported having had at least one drink of alcohol in the past 30 days.

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes Notes: 1 <= ALCDAY5 <= 231 | 211,346 | 47.87 | 49.23 |
| 2 | No <br> Notes: ALCDAY5=888 | 208,460 | 47.22 | 44.68 |
| 7 | Don't know/Not Sure Notes: ALCDAY5=777 | 3,095 | 0.70 | 0.72 |
| 9 | Refused/Missing <br> Notes: ALCDAY5=999, Missing | 18,555 | 4.20 | 5.38 |

Computed drink-occasions-per-day

| CalculatedVari 9.2 Calculated Variables | Type: Num |
| ---: | ---: |
| ables: | SAS Variable Name: DROCDY3_ |

Prologue:
Description: Drink-occasions-per-day

| Value | Value Label | Weighted <br> Percentage |  |
| :---: | :--- | :---: | :---: |
| 0 | No Drink-Occasions per day <br> Notes: ALCDAY5 $=888$ | Frequency | 208,460 |
| $1-899$ | Drink-Occasions per day <br> Notes: ALCDAY5 < $=231$ | 47.22 |  |
| 900 | Don't know/Not Sure Or Refused/Missing <br> Notes: ALCDAY5 $=777$ or 999 or Missing | 211,346 |  |

## Binge Drinking Calculated Variable

```
CalculatedVari 9.3 Calculated Variables
    ables:
Column: 2003
SAS Variable Name: _RFBING5
Prologue:
```

Description: Binge drinkers (males having five or more drinks on one occasion, females having four or more drinks on one occasion)

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | No <br> Notes: ALCDAY5 < 300 and DRNK3GE5 = 0 or ALCDAY5 = 888 | 365, 239 | 82.74 | 77.69 |
| 2 | Yes <br> Notes: ALCDAY5 < 300 and DRNK3GE5 = 1 | 50,606 | 11.46 | 15.10 |
| 9 | Don't know/Refused/Missing <br> Notes: DRNK3GE5 $=7$ or 9 or Missing or ALCDAY5 $=777$ or 999 or Missing | 25,611 | 5.80 | 7.22 |

Computed number of drinks of alcohol beverages per week
CalculatedVari 9.4 Calculated Variables Type: Num
ables:
Column: 2004-2008 SAS Variable Name: _DRNKWEK

## Prologue:

Description: Calculated total number of alcoholic beverages consumed per week

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| $\bigcirc$ | Did not drink <br> Notes: ALCDAY5 = 888 | 208,460 | 47.22 | 44.68 |
| 1-98999 | Number of drinks per week <br> Notes: AVEDRNK2*DROCDY3_*7 | 207, 263 | 46.95 | 48.07 |
| 99900 | Don't know/Not sure/Refused/Missing <br> Notes: ALCDAY5 $=777$ or 999 or Missing | 25,733 | 5.83 | 7.25 |

## Heavy Alcohol Consumption Calculated Variable

CalculatedVari 9.5 Calculated Variables
Type: Num
ables:
Column: 2009
SAS Variable Name: _RFDRHV5
Prologue:
Description: Heavy drinkers (adult men having more than 14 drinks per week and adult women having more than 7 drinks per week)

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | No <br> Notes: SEX = 1 and _DRNKWEK <= 14 or SEX = 2 and _DRNKWEK <= 7 or ALCDAY5 $=888$ | 393,658 | 89.17 | 87.39 |
| 2 | Yes <br> Notes: SEX = 1 and _DRNKWEK > 14 or SEX = 2 and _DRNKWEK > 7 | 22,065 | 5.00 | 5.36 |
| 9 | Don't know/Refused/Missing Notes: _DRNKWEK = 99900 | 25,733 | 5.83 | 7.25 |


| Computed Fruit Juice intake in times per day |  |  |
| :--- | :--- | :--- |
| CalculatedVari | $10.1 \quad$ Calculated Variables |  |
| ables: |  | Type: Num |
| Column: | $2010-2013$ |  |
| Prologue: |  |  |
| Description: | Fruit juice intake in times per day |  |
| Value | Value Label | Frequency |

Computed Fruit intake in times per day

| CalculatedVari ables: | 10.2 Calculated Variables | Type:SAS Variable Name: |  | Num |
| :---: | :---: | :---: | :---: | :---: |
| Column: | 2014-2017 |  |  | FRUTDA1_ |
| Prologue: |  |  |  |  |
| Description: | Fruit intake in times per day |  |  |  |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 0-9999 | Times per day (two implied decimal places) | 404,874 | 100.00 | 100.00 |
| BLANK | Don't know/Not Sure Or Refused/Missing | 36,582 |  |  |

## Computed Bean intake in times per day

CalculatedVari 10.3 Calculated Variable ables:

Column: 2018-2021 SAS Variable Name: BEANDAY_
Prologue:
Description: Bean intake in times per day

| Value | Value Label | Frequency | Percentage |
| :---: | :--- | :---: | :---: |
| $0-9999$ | Times per day (two implied decimal places) | 401,509 |  |
| BLANK | Don't know/Not Sure Or Refused/Missing | 100.00 |  |

## Computed Dark Green Vegetable intake in times per day

CalculatedVari 10.4 Calculated Variables ables:

Column: 2022-2025
SAS Variable Name: GRENDAY_
Prologue:
Description: Dark green vegetable intake in times per day

| Value | Value Label | Frequency | Percentage |
| :---: | :--- | :---: | :---: | | Weighted |
| :---: |
| Percentage |

Computed Orange-Colored Vegetable intake in times per day
CalculatedVari 10.5 Calculated Variables Type: Num
ables:
Column: 2026-2029
SAS Variable Name: ORNGDAY_

## Prologue:

Description: Orange-colored vegetable intake in times per day

| Value | Value Label | Frequency | Percentage |
| :---: | :--- | :---: | :---: |
| $0-9999$ | Times per day (two implied decimal places) | 402,198 |  |
| BLANK | Don't know/Not Sure Or Refused/Missing | 100.00 |  |

Computed Other Vegetable intake in times per day
CalculatedVari 10.6 Calculated Variables Type: Num ables:

Column: 2030-2033
SAS Variable Name: VEGEDA1_
Prologue:
Description: Other vegetable intake in times per day

| Value | Value Label | Frequency | Percentage |
| :---: | :--- | :---: | :---: |
| $0-9999$ | Times per day (two implied decimal places) | 399,993 |  |
| BLANK | Don't know/Not Sure Or Refused/Missing | 100.00 |  |

## The number of missing fruit responses

## CalculatedVari 10.7 Calculated Variables

 ables:Column: 2034
SAS Variable Name: _MISFRTN
Prologue:
Description: The number of missing fruit responses

| Value | Value Label | Weighted <br> Percentage |  |
| :---: | :--- | :---: | :---: |
| 0 | No missing fruit responses | Frequency | Percentage |
| $1-2$ | Has 1 or 2 missing fruit responses | 397,745 | 90.10 |

The number of missing vegetable responses
CalculatedVari 10.8 Calculated Variables ables:

Column: 2035
Type: Num

Prologue:
Description: The number of missing vegetable responses

| Value | Value Label | Weighted <br> Percentage |  |
| :---: | :--- | :---: | :---: |
| 0 | No missing vegetable responses | Frequency | Percentage |
| $1-4$ | Has 1, 2, 3, or 4 missing vegetable responses | 390,339 | 88.42 |

Missing any fruit responses
CalculatedVari 10.9 Calculated Variables
Type: Num
ables:
Column: 2036
SAS Variable Name: _FRTRESP
Prologue:
Description: Missing any fruit responses

| Value | Value Label | Weighted <br> Percentage |  |
| :---: | :--- | :---: | :---: | :---: | :---: |
| 0 | Not Included - Missing Fruit Responses | Frequency | Percentage |
| 1 | Included - Not Missing Fruit Responses | 43,711 | 9.90 |

Missing any vegetable responses
CalculatedVari 10.10 Calculated Variables ables:

Column: 2037
SAS Variable Name: _VEGRESP
Prologue:
Description: Missing any vegetable responses

| Value | Value Label | Frequency | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: |
| 0 | Not Included - Missing Vegetable Responses | 51,117 | 11.58 |
| 1 | Included - Not Missing Vegetable Responses | 390,339 | 88.42 |

Total fruits consumed per day
CalculatedVari 10.11 Calculated Variables
Type: Num
ables:
Column: 2038-2043
SAS Variable Name:
_FRUTSUM
Prologue:
Description: Total fruits consumed per day

| Value | Value Label | Weighted |
| :--- | :--- | :--- |
| $0-99998$ | Number of Fruits consumed per day (two implied decimal places) | Prequency |
| BLANK | Not asked or Missing | 397,745 |

Total vegetables consumed per day

| CalculatedVari 10.12 Calculated Variables | Type: Num |
| ---: | ---: |
| ables: | SAS Variable Name: _VEGESUM |

## Prologue:

Description: Total vegetables consumed per day

| Value | Value Label | Frequency | Percentage |
| :--- | :--- | :---: | :---: | | Weighted |
| :---: |
| Percentage |

## Consume Fruit 1 or more times per day

CalculatedVari 10.13 Calculated Variables ables:

Column: 2050
Type: Num

Prologue:
Description: Consume Fruit 1 or more times per day

| Value | Value Label | Weighted |  |
| :---: | :--- | :---: | :---: |
| 1 | Consumed fruit one or more times per day | Prequency | Percentage |
| 2 | Consumed fruit less than one time per day | 247,817 |  |
| 9 | Don't know, refused or missing values | 149,928 |  |

Consume Vegetables 1 or more times per day
CalculatedVari 10.14 Calculated Variables ables:

Column: 2051
SAS Variable Name: _VEGLT1
Prologue:
Description: Consume Vegetables 1 or more times per day

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Consumed vegetables one or more times per day | 309,561 | 70.12 | 67.63 |
| 2 | Consumed vegetables less than one time per day | 80,778 | 18.30 | 19.18 |
| 9 | Don't know, refused or missing values | 51,117 | 11.58 | 13.19 |

## Reported consuming Fruit >16 per day

| CalculatedVari ables: | 10.15 Calculated Variables |  | Type: | um |
| :---: | :---: | :---: | :---: | :---: |
| Column: | 2052 | SAS Variable Name: _FRT16 |  |  |
| Prologue: |  |  |  |  |
| escription: Reported consuming Fruit >16 per day |  |  |  |  |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 0 | Not Included - Values are too high | 92 | 0.02 | 0.02 |
| 1 | Included - Values are in accepted range | 441, 364 | 99.98 | 99.98 |

## Reported consuming Vegetables >23 per day

CalculatedVari 10.16 Calculated Variables ables:

Column: 2053 SAS Variable Name: _VEG23

## Prologue:

Description: Reported consuming Vegetables $>23$ per day

| Value | Value Label | Frequency | Weighted <br> Percentage |  |
| :---: | :--- | :---: | :---: | :---: |
| 0 | Not Included - Values are too high | 0.01 |  |  |
| 1 | Included - Values are in accepted range | 47 | 0.01 | 441,409 |

Fruit Exclusion from analyses
CalculatedVari 10.17 Calculated Variables ables:

Column: 2054
Prologue:
Description: Fruit Exclusion from analyses

| Value | Value Label | Weighted <br> Percentage |  |
| :---: | :--- | :---: | :---: |
| 0 | No missing values and in accepted range | Frequency | 397,653 |
| 1 | Missing Fruit responses | 90.08 |  |
| 2 | Fruit values out of range | 43,711 | 9.90 |

Vegetable Exclusion from analyses
CalculatedVari 10.18 Calculated Variables ables:

Column: 2055 SAS Variable Name: _VEGETEX
Prologue:
Description: Vegetable Exclusion from analyses

| Value | Value Label | Weighted <br> Percentage |  |
| :---: | :--- | :---: | :---: |
| 0 | No missing values and in accepted range | Frequency | Percentage |
| 1 | Missing Vegetable responses | 390,292 | 88.41 |
| 2 | Vegetable values out of range | 51,117 | 11.58 |

## Leisure Time Physical Activity Calculated Variable

## CalculatedVari 11.1 Calculated Variables

 ables:Column: 2058
SAS Variable Name: _TOTINDA
Prologue:
Description: Adults who reported doing physical activity or exercise during the past 30 days other than their regular job

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Had physical activity or exercise Notes: EXERANY2 = 1 | 296, 020 | 67.06 | 65.76 |
| 2 | No physical activity or exercise in last 30 days Notes: EXERANY2 = 2 | 107,444 | 24.34 | 23.26 |
| 9 | Don't know/Refused/Missing <br> Notes: EXERANY2 = 7 or 9 or Missing | 37,992 | 8.61 | 10.98 |

Activity MET Value for First Activity
CalculatedVari 11.2 Calculated Variables ables:

Column: 2059-2061
Type: Num

SAS Variable Name: METVL11_
Prologue:
Description: Activity MET Value for First Activity

| Value | Value Label | Weighted <br> Percentage |  |
| :---: | :--- | :---: | :---: |
| 0 | Activity MET Value | Frequency | Percentage |
| $1-128$ | Activity MET Value (one implied decimal place) | 2.74 |  |
| BLANK | Not asked or Missing | 279,848 |  |

## Activity MET Value for Second Activity

CalculatedVari 11.3 Calculated Variables Type: Num ables:

Column: 2062-2064 SAS Variable Name: METVL21_
Prologue:
Description: Activity MET Value for Second Activity

| Value | Value Label | Frequency | Percentage |
| :---: | :--- | :---: | :---: |
| Percentage |  |  |  |
| 0 | Activity MET Value | 116,805 |  |
| $1-128$ | Activity MET Value (one implied decimal place) | 40.33 |  |
| BLANK | Not asked or Missing | 172,809 |  |

## Estimated Age-Gender Specific Maximum Oxygen Consumption

CalculatedVari 11.4 Calculated Variables
Type: Num ables:

Column: 2065-2069
SAS Variable Name: MAXVO2_
Prologue:
Description: Estimated Age-Gender Specific Maximum Oxygen Consumption

| Value | Value Label |  | Weighted <br> Percentage |  |
| :---: | :--- | :--- | :---: | :---: |
| $0-501$ | Estimated Maximum 0xygen Consumption | (two implied decimal places) | 436,120 | 98.79 |
| 99900 | Don't know/Not Sure/Refused/Missing |  | 5,336 | 1.21 |

## Estimated Functional Capacity

CalculatedVari 11.5 Calculated Variables ables:

Column: 2070-2074
Type: Num

SAS Variable Name: FC60_
Prologue:
Description: Estimated Functional Capacity

| Value | Value Label | Weighted <br> Percentage |  |
| :---: | :--- | :---: | :---: |
| $0-8590$ | Estimated Functional Capacity (2 implied decimal places) | Frequency | 436,120 |
| 99900 | Don't know/Not Sure/Refused/Missing | 98.99 |  |


| Estimated Activity Intensity for First Activity |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| CalculatedVari ables: | 11.6 Calculated Variables |  | Type: | Num |
| Column: | 2075 | SAS V | able Name: | ACTIN11_ |
| Prologue: |  |  |  |  |
| Description: Estimated Activity Intensity for First Activity |  |  |  |  |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 0 | Not Moderate or Vigorous or No Activity | 14,662 | 5.03 | 6.77 |
| 1 | Moderate | 180,152 | 61.82 | 69.12 |
| 2 | Vigorous | 96,620 | 33.15 | 24.11 |
| BLANK | Not asked or Missing | 150, 022 |  |  |

## Estimated Activity Intensity for Second Activity

CalculatedVari 11.7 Calculated Variables Type: Num

## ables:

Column: 2076
Prologue:
Description: Estimated Activity Intensity for Second Activity

| Value | Value Label | Frequency | Percentage |
| :---: | :--- | :---: | :---: |
| Percentage |  |  |  |

Minutes of First Activity

| CalculatedVari ables: | 11.8 Calculated Variables |  | Type: | Num |
| :---: | :---: | :---: | :---: | :---: |
| Column: | 2077-2079 | SAS Variable Name: |  | PADUR1_ |
| Prologue: |  |  |  |  |
| Description: Minutes of First Activity |  |  |  |  |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 0-599 | Minutes of Activity | 287,716 | 100.00 | 100.00 |
| BLANK | Not asked or Missing | 153,740 |  |  |

## Minutes of Second Activity

| CalculatedVari ables: | 11.9 Calculated Variables |  | Type: | Num |
| :---: | :---: | :---: | :---: | :---: |
| Column: | 2080-2082 | SAS Variable Name: |  | PADUR2 |
| Prologue: |  |  |  |  |
| Description: | Minutes of Second Activity |  |  |  |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 0-599 | Minutes of Activity | 192,327 | 100.00 | 100.00 |
| BLANK | Not asked or Missing | 249,129 |  |  |

Physical Activity Frequency per Week for First Activity
CalculatedVari 11.10 Calculated Variables
Type: Num
ables:
Column: 2083-2087
SAS Variable Name: PAFREQ1_

## Prologue:

Description: Physical Activity Frequency per Week for First Activity

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 0-98999 | Activity times per week (3 implied decimal places) | 291, 147 | 99.99 | 99.99 |
| 99000 | Don't know/Not Sure/Refused | 18 | 0.01 | 0.01 |
| BLANK | Not asked or Missing | 150,291 |  |  |

## Physical Activity Frequency per Week for Second Activity

| CalculatedVari ables: | 11.11 Calculated Variables | pe: Num |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Column: | 2088-2092 | SAS Variable Name: |  | PAFREQ2 |
| Prologue: |  |  |  |  |
| Description: Physical Activity Frequency per Week for Second Activity |  |  |  |  |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 0-98999 | Activity times per week (3 implied decimal places) | 194,674 | 99.99 | 99.99 |
| 99000 | Don't know/Not Sure/Refused | 22 | 0.01 | 0.01 |
| BLANK | Not asked or Missing | 246,760 |  |  |

Minutes of Physical Activity per week for First Activity
CalculatedVari 11.12 Calculated Variables Type: Num ables:

Column: 2093-2097 SAS Variable Name: _MINAC11
Prologue:
Description: Minutes of Physical Activity per week for First Activity

| Value | Value Label | Frequency | Percentage |
| :---: | :--- | :---: | :---: |
| Percentage |  |  |  |
| 0 | Minutes of Activity per week | 18,305 |  |
| $1-99999$ | Minutes of Activity per week | 8.30 |  |
| BLANK | Not asked or Missing | 267,612 |  |

## Minutes of Physical Activity per week for Second Activity

CalculatedVari 11.13 Calculated Variables
Type: Num
ables:
Column: 2098-2102
SAS Variable Name: _MINAC21
Prologue:
Description: Minutes of Physical Activity per week for Second Activity

| Value | Value Label | Frequency | Percentage | Weighted <br> Percentage |
| :---: | :--- | :--- | :---: | :---: |
| 0 | Minutes of Activity per week | 120,708 | 42.55 | 44.76 |
| $1-99999$ | Minutes of Activity per week | 162,946 | 57.45 | 55.24 |
| BLANK | Not asked or Missing | 157,802 |  |  |

## Strength Activity Frequency per Week

CalculatedVari 11.14 Calculated Variables ables:

Column: 2103-2107
Type: Num

Prologue:
Description: Strength Activity Frequency per Week

| Value | Value Label | Frequency | Percentage |
| :---: | :--- | :---: | :---: |
| $0-98999$ | Strength Activity times per week (3 implied decimal places) | 397,424 | 100.00 |
| Percentage |  |  |  |

## Missing Physical Activity Data

CalculatedVari 11.15 Calculated Variables $\quad$ Type: Num ables:

Column: $2108 \quad$ SAS Variable Name: PAMISS1_
Prologue:

## Description: Missing Physical Activity Data

| Value | Value Label | Weighted <br> Percentage |  |
| :---: | :--- | :---: | :---: |
| 0 | Not Missing Physical Activity Data | Frequency | Percentage |
| 1 | Missing Physical Activity Data | 382,125 | 86.56 |
| 9 | Don't know/Not Sure/Refused | 21,339 | 4.83 |

## Minutes of Physical Activity per week for First Activity

CalculatedVari 11.16 Calculated Variables
Type: Num
ables:
Column: 2109-2113
SAS Variable Name: PAMIN11_
Prologue:
Description: Minutes of Physical Activity per week for First Activity

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 0-99999 | Minutes of Activity per week | 282,976 | 100.00 | 100.00 |
| BLANK | Not asked or Missing | 158,480 |  |  |

## Minutes of Physical Activity per week for Second Activity

| CalculatedVari ables: | 11.17 Calculated Variables |  | Type: | Num |
| :---: | :---: | :---: | :---: | :---: |
| Column: | 2114-2118 | SAS Variable Name: |  | PAMIN21 |
| Prologue: |  |  |  |  |
| Description: Minutes of Physical Activity per week for Second Activity |  |  |  |  |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 0-99999 | Minutes of Activity per week | 280,742 | 100.00 | 100.00 |
| BLANK | Not asked or Missing | 160,714 |  |  |

Minutes of total Physical Activity per week
CalculatedVari 11.18 Calculated Variables
Type: Num ables:

Column: 2119-2123 SAS Variable Name: PA1MIN_
Prologue:
Description: Minutes of total Physical Activity per week

| Value | Value Label | Frequency | Percentage |
| :--- | :--- | :---: | :---: |
| $0-99999$ | Minutes of Activity per week | 289,037 |  |
| BLANK | Not asked or Missing | 100.00 |  |

Minutes of Vigorous Physical Activity per week for First Activity
CalculatedVari 11.19 Calculated Variables Type: Num
ables:
Column: 2124-2128
SAS Variable Name: PAVIG11_

## Prologue:

Description: Minutes of Vigorous Physical Activity per week for First Activity

| Value | Value Label | Frequency | Percentage |
| :--- | :--- | :--- | :---: |
| $0-99999$ | Minutes of Activity per week | 287,778 | 100.00 |

Minutes of Vigorous Physical Activity per week for Second Activity
CalculatedVari 11.20 Calculated Variables ables:

Column: 2129-2133 SAS Variable Name: PAVIG21_
Prologue:
Description: Minutes of Vigorous Physical Activity per week for Second Activity

| Value | Value Label | Frequency | Percentage |
| :--- | :--- | :---: | :---: |
| $0-99999$ | Minutes of Activity per week | 283,415 | 100.00 |
| BLANK | Not asked or Missing | 158,041 | 100.00 |

## Minutes of total Vigorous Physical Activity per week

## CalculatedVari 11.21 Calculated Variables

 ables:Column: 2134-2138
SAS Variable Name: PA1VIGM_
Prologue:
Description: Minutes of total Vigorous Physical Activity per week

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 0-99999 | Minutes of Activity per week | 290,486 | 100.00 | 100.00 |
| BLANK | Not asked or Missing | 150,970 |  |  |

## Physical Activity Categories

CalculatedVari 11.22 Calculated Variables
ables:

Type: Num

Column: 2139
SAS Variable Name: _PACAT1

## Prologue:

Description: Physical Activity Categories

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Highly Active | 131,374 | 29.76 | 26.63 |
| 2 | Active | 71,004 | 16.08 | 16.49 |
| 3 | Insufficiently Active | 71,142 | 16.12 | 17.79 |
| 4 | Inactive | 112,041 | 25.38 | 24.61 |
| 9 | Don't know/Not Sure/Refused/Missing | 55,895 | 12.66 | 14.48 |

## Physical Activity Index

CalculatedVari 11.23 Calculated Variables
Type: Num ables:

Column: 2140
SAS Variable Name: _PAINDX1
Prologue:
Description: Physical Activity Index

| Value | Value Label | Frequency | Percentage |
| :---: | :--- | :---: | :---: |
| Percentage |  |  |  |
| 1 | Meet Aerobic Recommendations | 205,013 | 46.44 |
| 2 | Did Not Meet Aerobic Recommendations | 183,183 |  |
| 9 | Don't know/Not Sure/Refused/Missing | 41.59 |  |

150 Minute Physical Activity Calculated Variable
CalculatedVari 11.24 Calculated Variables Type: Num ables:

Column: 2141
SAS Variable Name: _PA150R2
Prologue:
Description: Adults that participated in 150 minutes (or vigorous equivalent minutes) of physical activity per week.

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 150+ minutes (or vigorous equivalent minutes) of physical activity | 205, 013 | 46.44 | 43.59 |
| 2 | 1-149 minutes (or vigorous equivalent minutes) of physical activity | 71,142 | 16.12 | 17.79 |
| 3 | 0 minutes (or vigorous equivalent minutes) of physical activity | 112,041 | 25.38 | 24.61 |
| 9 | Don't know/Not Sure/Refused/Missing | 53,260 | 12.06 | 14.01 |

300 Minute Physical Activity Calculated Variable
CalculatedVari 11.25 Calculated Variables Type: Num ables:

Column: 2142 SAS Variable Name: _PA300R2
Prologue:
Description: Adults that participated in 300 minutes (or vigorous equivalent minutes) of physical activity per week.

| Value | Value Label |  | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 301+ minutes | (or vigorous equivalent minutes) of physical activity | 131, 374 | 29.76 | 26.63 |
| 2 | 1-300 minutes activity | (or vigorous equivalent minutes) of physical | 142,146 | 32.20 | 34.28 |
| 3 | 0 minutes (or | vigorous equivalent minutes) of physical activity | 112,041 | 25.38 | 24.61 |
| 9 | Don't know/Not | Sure/Refused/Missing | 55,895 | 12.66 | 14.48 |

300 Minute Physical Activity 2-Level Calculated Variable
$\begin{array}{cc}\begin{array}{c}\text { CalculatedVari } \\ \text { ables: }\end{array} & \text { Calculated Variables }\end{array} \quad$ Type: Num
Column: 2143
SAS Variable Name: _PA30021

## Prologue:

Description: Adults that participated in 300 minutes (or vigorous equivalent minutes) of physical activity per week (2-levels).

| Value | Value Label |  | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | $301+$ minutes ( | (or vigorous equivalent minutes) of physical activity | 131,374 | 29.76 | 26.63 |
| 2 | ```0-300 minutes activity``` | (or vigorous equivalent minutes) of physical | 254, 187 | 57.58 | 58.89 |
| 9 | Don't know/Not | Sure/Refused/Missing | 55,895 | 12.66 | 14.48 |

Muscle Strengthening Recommendation
$\begin{array}{rr}\text { CalculatedVari } 11.27 & \text { Calculated Variables } \\ \text { ables: } & \text { Type: Num } \\ \text { Column: } 2144 & \text { SAS Variable Name: _PASTRNG }\end{array}$
Prologue:
Description: Muscle Strengthening Recommendation

| Value | Value Label | Weighted |  |
| :---: | :--- | :---: | :---: |
| 1 | Meet muscle strengthening recommendations | Percentage |  |
| 2 | Did not meet muscle strengthening recommendations | 109,624 | 24.83 |
| 9 | Don't know/Not Sure/Refused/Missing | 287,819 | 65.20 |

## Aerobic and Strengthening Guideline

| CalculatedVari ables: | 11.28 Calculated Variables |  | Tуре: | Num |
| :---: | :---: | :---: | :---: | :---: |
| Column: | 2145 | SAS Variable Name: |  | PAREC1 |
| Prologue: |  |  |  |  |
| Description: | Aerobic and Strengthening Guideline |  |  |  |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 1 | Met Both Guidelines | 74,696 | 16.92 | 17.29 |
| 2 | Met Aerobic Guidelines Only | 127,716 | 28.93 | 25.70 |
| 3 | Met Strengthening Guidelines Only | 31,347 | 7.10 | 8.38 |
| 4 | Did not meet Either Guideline | 150,188 | 34.02 | 33.62 |
| 9 | Don't know/Not Sure/Refused/Missing | 57,509 | 13.03 | 15.01 |

Aerobic and Strengthening (2-level)
CalculatedVari 11.29 Calculated Variables $\quad$ Type: Num
ables:
Column: 2146
SAS Variable Name: _PASTAE1

## Prologue:

Description: Aerobic and Strengthening (2-level)

| Value | Value Label | Frequency | Percentage |
| :---: | :--- | :---: | :---: |
| Percentage |  |  |  |
| 1 | Met Both Guidelines | 74,696 | 16.92 |
| 2 | Did Not Meet Both Guidelines | 309,251 | 70.05 |
| 9 | Don't know/Not Sure/Refused/Missing | 57,509 | 13.03 |

## Limited usual activities

## CalculatedVari 12.1 Calculated Variables

Type: Num

## ables:

Column: 2147
SAS Variable Name: _LMTACT1

## Prologue:

Description: Limited usual activities

| Value | Value Label | Weighted <br> Percentage |  |
| :--- | :--- | :---: | :---: |
| 1 | Told have arthritis and have limited usual activities | Frequency | 67,129 |
| 2 | Told have arthritis and no limited usual activities | 15.30 |  |
| 3 | Not told they have arthritis | 67,911 |  |
| 9 | Don't know, refused or missing usual activities limited | 290,621 | 15.48 |
| BLANK | Don't know, refused or missing arthritis or not asked | 12,996 |  |


| Limited work activities |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| CalculatedVari ables: | 12.2 Calculated Variables |  | Type: | Num |
| Column: | 2148 | SAS V | able Name: | LMTWRK1 |
| Prologue: |  |  |  |  |
| Description: Limited work activities |  |  |  |  |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 1 | Told have arthritis and have limited work | 42,362 | 9.66 | 7.72 |
| 2 | Told have arthritis and no limited work | 90,058 | 20.53 | 14.03 |
| 3 | Not told they have arthritis | 290,621 | 66.25 | 75.32 |
| 9 | Don't know, refused or missing work limited | 15,616 | 3.56 | 2.93 |
| BLANK | Don't know, refused or missing arthritis or not asked | 2,799 |  |  |

## Limited social activities

CalculatedVari 12.3 Calculated Variables $\quad$ Type: Num
ables:
Column: 2149
SAS Variable Name: _LMTSCL1

## Prologue:

Description: Limited social activities

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Told have arthritis and social activities limited a lot | 24,937 | 5.68 | 4.45 |
| 2 | Told have arthritis and social activities limited a little | 32,422 | 7.39 | 5.57 |
| 3 | Told have arthritis and social activities not limited | 77,678 | 17.71 | 12.05 |
| 4 | Not told they have arthritis | 290,621 | 66.25 | 75.32 |
| 9 | Don't know, refused or missing social activities limited | 12,999 | 2.96 | 2.61 |
| BLANK | Don't know, refused or missing arthritis or not asked | 2,799 |  |  |

Always or Nearly Always Wear Seat Belts
CalculatedVari 13.1 Calculated Variables ables:

Column: 2150
Type: Num

Prologue:
Description: Always or Nearly Always Wear Seat Belts Calculated Variable

| Value | Value Label | Weighted <br> Percentage |  |
| :---: | :--- | :---: | :---: |
| 1 | Always or Almost Always Wear Seat Belt | Frequency | Percentage |
| 2 | Sometimes, Seldom, or Never Wear Seat Belt | 376,993 |  |
| 9 | Don't know/Not Sure Or Refused/Missing | 21,667 | 4.90 |

## Always Wear Seat Belts

CalculatedVari 13.2 Calculated Variables Type: Num ables:

Column: 2151 SAS Variable Name: _RFSEAT3
Prologue:
Description: Always Wear Seat Belts Calculated Variable

| Value | Value Label | Weighted <br> Percentage |
| :--- | :--- | :--- |
| 1 | Always Wear Seat Belt | Frequency |
| 2 | Don't Always Wear Seat Belt | 349,444 |
| 9 | Don't know/Not Sure Or Refused/Missing | 49.34 |
| 2 | 49,216 | 11.15 |

## Flu Shot Calculated Variable

## CalculatedVari 14.1 Calculated Variables ables:

Column: 2152
SAS Variable Name: _FLSHOT6
Prologue:
Description: Adults aged 65+ who have had a flu shot within the past year

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes <br> Notes: AGE >=65 and FLUSHOT6 = 1 | 86,683 | 54.88 | 51.43 |
| 2 | No <br> Notes: AGE >=65 and FLUSHOT6 = 2 | 52,328 | 33.13 | 33.52 |
| 9 | Don't know/Not Sure Or Refused/Missing | 18,943 | 11.99 | 15.05 |
| BLANK | Age Less Than 65 | 283,502 |  |  |

## Pneumonia Vaccination Calculated Variable

CalculatedVari 14.2 Calculated Variables ables:

Column: 2153
SAS Variable Name:
_PNEUMO2
Prologue:
Description: Adults aged 65+ who have ever had a pneumonia vaccination

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes <br> Notes: AGE >= 65 and PNEUVAC3 = 1 | 98,752 | 62.52 | 58.59 |
| 2 | No <br> Notes: AGE >= 65 and PNEUVAC3 = 2 | 35,792 | 22.66 | 23.54 |
| 9 | Don't know/Not Sure Or Refused/Missing <br> Notes: AGE = 7 or 9 or Missing or PNEUVAC3 $=7$ or 9 or Missing | 23,410 | 14.82 | 17.87 |
| BLANK | Age Less Than 65 Notes: AGE < 65 | 283,502 |  |  |

## Ever been tested for HIV calculated variable

CalculatedVari 15.1 Calculated Variables ables:

Column: 2154
Prologue:
Description: Adults who have ever been tested for HIV

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Yes <br> Notes: HIVTST6 = 1 | 113,779 | 28.58 | 36.10 |
| 2 | No <br> Notes: HIVTST6 = 2 | 269,733 | 67.76 | 58.97 |
| 9 | Don't know/Not Sure/Refused Notes: HIVTST6 = 7 or 9 | 14,557 | 3.66 | 4.93 |
| BLANK | Not asked or missing <br> Notes: HIVTST6 = Missing | 43,387 |  |  |

