# The Behavioral Risk Factor Surveillance System (BRFSS) - 2013

#### **Background**

From BRFSS Overview

The Behavioral Risk Factor Surveillance System (BRFSS) is a collaborative project between all of the states in the United States (US) and participating US territories and the Centers for Disease Control and Prevention (CDC). The BRFSS is administered and supported by CDC's Population Health Surveillance Branch, under the Division of Population Health at the National Center for Chronic Disease Prevention and Health Promotion. BRFSS is an ongoing surveillance system designed to measure behavioral risk factors for the non-institutionalized adult population (18 years of age and older) residing in the US. The BRFSS was initiated in 1984, with 15 states collecting surveillance data on risk behaviors through monthly telephone interviews. Over time, the number of states participating in the survey increased; by 2001, 50 states, the District of Columbia, Puerto Rico, Guam, and the US Virgin Islands were participating in the BRFSS. Today, all 50 states, the District of Columbia, Puerto Rico, and Guam collect data annually and American Samoa, Federated States of Micronesia, and Palau collect survey data over a limited point-intime (usually one to three months). In this document, the term "state" is used to refer to all areas participating in BRFSS, including the District of Columbia, Guam, and the Commonwealth of Puerto Rico.

The BRFSS objective is to collect uniform, state-specific data on preventive health practices and risk behaviors that are linked to chronic diseases, injuries, and preventable infectious diseases that affect the adult population. Factors assessed by the BRFSS in 2013 include tobacco use, HIV/AIDS knowledge and prevention, exercise, immunization, health status, healthy days — health-related quality of life, health care access, inadequate sleep, hypertension awareness, cholesterol awareness, chronic health conditions, alcohol consumption, fruits and vegetables consumption, arthritis burden, and seatbelt use. Since 2011, BRFSS conducts both landline telephone- and cellular telephone-based surveys. In conducting the BRFSS landline telephone survey, interviewers collect data from a randomly selected adult in a household. In conducting the cellular telephone version of the BRFSS questionnaire, interviewers collect data from an adult who participates by using a cellular telephone and resides in a private residence or college housing.

Health characteristics estimated from the BRFSS pertain to the non-institutionalized adult population, aged 18 years or older, who reside in the US. In 2013, additional question sets were included as optional modules to provide a measure for several childhood health and wellness indicators, including asthma prevalence for people aged 17 years or younger.

#### References

- BRFSS web site: http://www.cdc.gov/brfss/
- BRFSS Questionnaire (Mandatory and Optional Modules): http://www.cdc.gov/brfss/questionnaires/pdfques/2013%20BRFSS\_English.pdf
- BRFSS Codebook: http://www.cdc.gov/brfss/annual\_data/2013/pdf/CODEBOOK13\_LLCP.pdf
- BRFSS Guide to Calculated
   Variables: http://www.cdc.gov/brfss/annual\_data/2013/pdf/2013\_Calculated\_Variables\_Version15.pdf
- BRFSS Guide to Optional Modules Used, by State: http://apps.nccd.cdc.gov/BRFSSModules/ModByState.asp?Yr=2013

#### **Dataset notes**

- The dataset is provided in both Stata (.dta) and R Workspace (.Rdata) formats. Categorical values are factors in the R workspace, and value labels are attached in the Stata version (except when a categorical variable contains more than 50 categories.
- All missing values are coded NA in the R Workspace. For Stata, missing values are coded missing using the following codes: . (numbers) or empty text field: BLANK; .a: Donlt know/Not sure; .b: Refused; .c: Zero (none); .d: Donlt know/Not Sure Or Refused/Missing
- Many variables, such as age, race, education, as well as variables that measure counts of events (drinks, times eating fruit, etc.) have alternate versions in the Calculated Variables section of the dataset. Review this section prior to choosing variables for analysis.
- The skip logic used in the survey is contained in the notes section for each variable where present.

#### **Table of Contents**

Main Survey - Section 0 - Record Identification

\_state: State Fips Code

fmonth: File Month

idate: Interview Date

imonth: Interview Month

iday: Interview Day

iyear: Interview Year

dispcode: Final Disposition

seqno: Annual Sequence Number

• \_psu: Primary Sampling Unit

ctelenum: Correct Telephone Number?

pvtresd1: Private Residence?

colghous: Do You Live In College Housing?

· stateres: Resident Of State

• cellfon3: Cellular Telephone

ladult: Are You 18 Years Of Age Or Older?

numadult: Number Of Adults In Household

nummen: Number Of Adult Men In Household

numwomen: Number Of Adult Women In Household

Main Survey - Section 1 - Health Status

• genhlth: General Health

Main Survey - Section 2 - Healthy Days - Health-Related Quality of Life

- physhlth: Number Of Days Physical Health Not Good
- menthlth: Number Of Days Mental Health Not Good
- poorhlth: Poor Physical Or Mental Health

Main Survey - Section 3 - Health Care Access

- hlthpln1: Have Any Health Care Coverage
- persdoc2: Multiple Health Care Professionals
- medcost: Could Not See Dr. Because Of Cost
- checkup1: Length Of Time Since Last Routine Checkup

Main Survey - Section 4 - Inadequate Sleep

• sleptim1: How Much Time Do You Sleep

Main Survey - Section 5 - Hypertension Awareness

- bphigh4: Ever Told Blood Pressure High
- bpmeds: Currently Taking Blood Pressure Medication

Main Survey - Section 6 - Cholesterol Awareness

- bloodcho: Ever Had Blood Cholesterol Checked
- *cholchk*: How Long Since Cholesterol Checked
- toldhi2: Ever Told Blood Cholesterol High

Main Survey - Section 7 - Chronic Health Conditions

- cvdinfr4: Ever Diagnosed With Heart Attack
- cvdcrhd4: Ever Diagnosed With Angina Or Coronary Heart Disease
- cvdstrk3: Ever Diagnosed With A Stroke
- asthma3: Ever Told Had Asthma
- asthnow: Still Have Asthma
- chcscncr: (Ever Told) You Had Skin Cancer?
- chcocncr. (Ever Told) You Had Any Other Types Of Cancer?
- chccopd1: (Ever Told) You Have (Copd) Chronic Obstructive Pulmonary Disease, Emphysema Or
- havarth3: Told Have Arthritis
- addepev2: Ever Told You Had A Depressive Disorder
- chckidny: (Ever Told) You Have Kidney Disease?

diabete3: (Ever Told) You Have Diabetes

Main Survey - Section 8 - Demographics

veteran3: Are You A Veteran

marital: Marital Status

children: Number Of Children In Household

educa: Education Level

employ1: Employment Status

• income2: Income Level

• weight2: Reported Weight In Pounds

height3: Reported Height In Feet And Inches

numhhol2: Household Telephones

• numphon2: Residential Phones

• cpdemo1: Do You Have A Cell Phone For Personal Use?

cpdemo4: What Percent Of All Calls Are Received On Your Cell Phone?

internet: Internet Use In The Past 30 Days?

renthom1: Own Or Rent Home

sex: Respondents Sex

pregnant: Pregnancy Status

• qlactlm2: Activity Limitation Due To Health Problems

• useequip: Health Problems Requiring Special Equipment

blind: Blind Or Difficulty Seeing

decide: Difficulty Concentrating Or Remembering

diffwalk: Difficulty Walking Or Climbing Stairs

diffdres: Difficulty Dressing Or Bathing

diffalon: Difficulty Doing Errands Alone

Main Survey - Section 9 - Tobacco Use

• smoke100: Smoked At Least 100 Cigarettes

• smokday2: Frequency Of Days Now Smoking

stopsmk2: Stopped Smoking In Past 12 Months

lastsmk2: Interval Since Last Smoked

• usenow3: Use Of Smokeless Tobacco Products

Main Survey - Section 10 - Alcohol Consumption

- alcday5: Days In Past 30 Had Alcoholic Beverage
- avedrnk2: Avg Alcoholic Drinks Per Day In Past 30
- drnk3ge5: Binge Drinking
- maxdrnks: Most Drinks On Single Occasion Past 30 Days

Main Survey - Section 11 - Fruits and Vegetables

- fruitju1: How Many Times Did You Drink 100 Percent Pure Fruit Juices?
- fruit1: How Many Times Did You Eat Fruit?
- fvbeans: How Many Times Did You Eat Beans Or Lentils?
- fvgreen: How Many Times Did You Eat Dark Green Vegetables?
- fvorang: How Many Times Did You Eat Orange-Colored Vegetables?
- vegetab1: How Many Times Did You Eat Other Vegetables?

Main Survey - Section 12 - Exercise (Physical Activity)

- exerany2: Exercise In Past 30 Days
- exract11: Type Of Physical Activity
- exeroft1: How Many Times Walking, Running, Jogging, Or Swimming
- exerhmm1: Minutes Or Hours Walking, Running, Jogging, Or Swimming
- exract21: Other Type Of Physical Activity Giving Most Exercise During Past Month
- exeroft2: How Many Times Walking, Running, Jogging, Or Swimming
- exerhmm2: Minutes Or Hours Walking, Running, Jogging, Or Swimming
- strength: How Many Times Did You Do Physical Activities Or Exercises To Strengthen Your Mu

Main Survey - Section 13 - Arthritis Burden

- Imtjoin3: Limited Because Of Joint Symptoms
- arthdis2: Does Arthritis Affect Whether You Work
- arthsocl: Social Activities Limited Because Of Joint Symptoms
- *joinpain*: How Bad Was Joint Pain

Main Survey - Section 14 - Seatbelt Use

seatbelt: How Often Use Seatbelts In Car?

Main Survey - Section 15 - Immunization

flushot6: Adult Flu Shot/Spray Past 12 Mos

- flshtmy2: When Received Most Recent Seasonal Flu Shot/Spray
- tetanus: Received Tetanus Shot Since 2005?
- pneuvac3: Pneumonia Shot Ever

Main Survey - Section 16 - HIV/AIDS

- hivtst6: Ever Tested HIV
- hivtstd3: Month And Year Of Last HIV Test
- whrtst10: Location Of Last HIV Test

Optional Module 1 - Pre-Diabetes

- pdiabtst: Had A Test For High Blood Sugar In Past Three Years
- prediab1: Ever Been Told You Have Pre-Diabetes Or Borderline Diabetes

Optional Module 2 - Diabetes

- diabage2: Age When Told Diabetic
- · insulin: Now Taking Insulin
- bldsugar: How Often Check Blood For Glucose
- feetchk2: How Often Check Feet For Sores Or Irritations
- doctdiab: Times Seen Health Professional For Diabetes
- chkhemo3: Times Checked For Glycosylated Hemoglobin
- feetchk: Times Feet Check For Sores/Irritations
- eyeexam: Last Eye Exam Where Pupils Were Dilated
- diabeye: Ever Told Diabetes Has Affected Eyes
- diabedu: Ever Taken Class In Managing Diabetes

Optional Module 3 - Healthy Days (Symptoms)

- painact2: How Many Days Hard To Do Usual Activities In Past 30 Days
- qlmentl2: How Many Days Depressed In Past 30 Days
- qlstres2: How Many Days Felt Anxious In Past 30 Days
- glhlth2: How Many Days Full Of Energy In Past 30 Days

Optional Module 4 - Health Care Access

- medicare: Do You Have Medicare?
- *hlthcvrg*: Health Insurance Coverage
- delaymed: Delayed Getting Medical Care
- dlyother: Delayed Getting Medical Care Other Response

- nocov121: Without Health Care Coverage Past 12 Months
- Istcovrg: Time Since Last Had Health Care Coverage
- drvisits: Doctor Visits Past 12 Months
- medscost: Could Not Get Medicine Due To Cost
- carercvd: Satisfied With Care Received
- medbills: Currently Have Medical Bills

#### Optional Module 5 - Sugar Drinks

- ssbsugar: How Often Do You Drink Regular Soda Or Pop?
- ssbfrut2: How Often Did You Drink Sugar-Sweetened Drinks?

#### Optional Module 6 - Sodium or Salt-Related Behavior

- wtchsalt: Watching Sodium Or Salt Intake
- longwtch: How Long Watching Salt/Sodium Intake
- dradvise: Doctor Advised Reduced Sodium/Salt Intake

#### Optional Module 7 - Adult Asthma History

- asthmage: Age At Asthma Diagnosis
- asattack: Asthma During Past 12 Months
- aservist: Emergency Asthma Care During Past 12 Months
- asdrvist: Urgent Asthma Treatment During Past 12 Months
- asrchkup: Routine Asthma Care During Past 12 Months
- asactlim: Activities Limited Due To Asthma During Past 12 Months
- asymptom: Asthma Symptoms During Past 30 Days
- asnoslep: Sleep Difficulty Due To Asthma During Past 30 Days
- asthmed3: Days Used Prescribed Preventative Asthma Med In Past 30 Days
- asinhalr: Times Used Asthma Inhaler During An Attack In Past 30 Days

#### Optional Module 8 - Cardiovascular Health

- harehab1: Outpatient Rehab After Heart Attack Hosp Stay
- strehab1: Outpatient Rehab After Hosp Stay For Stroke
- cvdasprn: Take Aspirin Daily Or Every Other Day
- aspunsaf: Health Makes Taking Aspirin Unsafe
- *rlivpain*: Take Aspirin To Relieve Pain
- rduchart: Take Aspirin To Reduce Chance Of Heart Attack

• rducstrk: Take Aspirin To Reduce Chance Of Stroke

Optional Module 9 - Arthritis Management

- arttoday: What Can You Do Because Of Arthritis Or Joint Symptoms
- arthwgt: Dr. Suggest Lose Weight For Arthritis Or Joint Symptoms
- arthexer: Dr. Suggest Use Of Physical Activity Or Exercise For Arthritis Or Joint Symptoms
- arthedu: Ever Taken Class In Managing Arthritis Or Joint Symptoms

Optional Module 10 - Influenza

imfvplac: Where Did You Get Your Last Flu Shot/Vaccine?

Optional Module 11 - Adult Human Papilloma Virus (HPV)

- hpvadvc2: Ever Had The HPV Vaccination?
- hpvadsht: Number Of HPV Shots Received

Optional Module 12 - Breast and Cervical Cancer Screening

- hadmam: Have You Ever Had A Mammogram
- howlong: How Long Since Last Mammogram
- profexam: Ever Had Breast Physical Exam By Doctor
- lengexam: How Long Since Last Breast Physical Exam
- hadpap2: Ever Had A Pap Test
- lastpap2: How Long Since Last Pap Test
- hadhyst2: Had Hysterectomy

Optional Module 13 - Colorectal Cancer Screening

- bldstool: Ever Had Blood Stool Test Using Home Kit
- Istblds3: Time Since Last Blood Stool Test
- hadsigm3: Ever Had Sigmoidoscopy/Colonoscopy
- hadsgco1: Was Last Test A Sigmoidoscopy Or Colonoscopy
- lastsig3: Time Since Last Sigmoidoscopy/Colonoscopy

Optional Module 14 - Prostate Cancer Screening

- pcpsaad2: Has A Health Professional Ever Talked With You About The Advantages Of The PSA Test
- pcpsadi1: Has A Health Professional Ever Talked With You About The Disadvantages Of The PSA Test
- pcpsare1: Has A Doctor Ever Recommended That You Have A PSA Test?
- psatest1: Ever Had PSA Test
- psatime: Time Since Last PSA Test

• pcpsars1: What Was The Main Reason You Had This PSA Test?

Optional Module 15 - Prostate Cancer Screening Decision Making Module

- pcpsade1: Why Was PSA Test Done?
- pcdmdecn: Who Made The Decision With You To Have PSA Test?

#### Optional Module 16 - Reactions to Race

- rrclass2: How Do Other People Usually Classify You In This Country?
- rrcognt2: How Often Do You Think About Your Race?
- rratwrk2: How Do You Feel You Were Treated At Work Compared To People Of Other Races In Pa
- rrhcare3: When Seeking Health Care Past 12 Months, Was Experience Worse, Same, Better Than
- rrphysm2: Times Past 30 Days Felt Physical Symptoms Because Of Treatment Due To Your Race
- rremtsm2: Times Past 30 Days Felt Emotionally Upset Because Of Treatment Due To Your Race

#### Optional Module 17 - Mental Illness and Stigma

- misnervs: How Often Feel Nervous Past 30 Days
- mishopls: How Often Feel Hopeless Past 30 Days
- misrstls: How Often Feel Restless Past 30 Days
- misdeprd: How Often Feel Depressed Past 30 Days
- miseffrt: How Often Feel Everything Was An Effort Past 30 Days
- miswtles: How Often Feel Worthless Past 30 Days
- misnowrk: Emotional Problem Kept You From Doing Work Past 30 Days
- *mistmnt*: Receiving Medicine Or Treatment From Health Pro For Emotional Problem
- mistrhip: Mental Health Treatment Can Help People Lead Normal Life
- misphlpf: People Are Generally Caring Toward People With Mental Illness

#### Optional Module 19 - Social Context

- scntmony: Times Past 12 Months Worried/Stressed About Having Enough Money To Pay Your Rent
- scntmeal: Times Past 12 Months Worried/Stressed About Having Enough Money To Buy Nutritiou
- scntpaid: How Are You Generally Paid For The Work You Do
- scntwrk1: How Many Hours Per Week Do You Work
- scntlpad: How Were You Generally Paid For The Work You Did
- scntlwk1: How Many Hours Per Week Did You Work
- scntvot1: Did You Vote In The Last Presidential Election?

#### Optional Module 20 - Random Child Selection

- rcsgendr: Gender Of Child
- rcsrltn2: Relationship To Child

#### Optional Module 21 - Childhood Asthma Prevalence

- casthdx2: HIth Pro Ever Said Child Has Asthma
- casthno2: Child Still Have Asthma?

#### Optional Module 22 - Emotional Support and Life Satisfaction

- emtsuprt: How Often Get Emotional Support Needed
- · Isatisfy: Satisfaction With Life

#### Cell Phone Introduction

- ctelnum1: Correct Phone Number?
- cellfon2: Is This A Cellular Telephone?
- cadult: Are You 18 Years Of Age Or Older?
- pvtresd2: Do You Live In A Private Residence?
- cclghous: Do You Live In College Housing?
- cstate: Are You A Resident Of [State]?
- *landline*: Do You Also Have A Landline Telephone?
- pctcell: What Percent Of Your Calls Are Received On Your Cell Phone?

#### Questionnaire Version

• *qstver*: Questionnaire Version Identifier

#### Questionnaire Language

gstlang: Language Identifier

#### Weighting Variables

- mscode: Metropolitan Status Code
- \_\_ststr: Sample Design Stratification Variable
- \_*strwt*: Stratum Weight
- \_rawrake: Raw Weighting Factor Used In Raking
- wt2rake: Design Weight Used In Raking
- \_imprace: Imputed Race/Ethnicity Value
- *impnph*: Imputed Number Of Phones
- \_impeduc: Imputed Education Level
- impmrtl: Imputed Marital Status

• imphome: Imputed Rent Or Own Home Status

### Child Demographic Variables

- \_chispnc: Child Hispanic, Latino/A, Or Spanish Origin Calculated Variable
- crace1: Child Non-Hispanic Race Including Multiracial
- impcage: Imputed Child Age
- \_impcrac: Imputed Child Race/Ethnicity
- impcsex: Imputed Child Gender
- \_cllcpwt: Final Child Weight: Land-Line And Cell-Phone Data

#### Weighting Variables (2)

- \_dualuse: Dual Phone Use Categories
- dualcor: Dual Phone Use Correction Factor
- \_\_llcpwt2: Truncated Design Weight Used In Adult Combined Land Line And Cell Phone Raking
- \_llcpwt: Final Weight: Land-Line And Cell-Phone Data

#### Calculated Variables

- \_rfhlth: Adults With Good Or Better Health
- \_hcvu651: Respondents Aged 18-64 With Health Care Coverage
- \_rfhype5: High Blood Pressure Calculated Variable
- \_cholchk: Cholesterol Checked Calculated Variable
- \_rfchol: High Cholesterol Calculated Variable
- \_ltasth1: Lifetime Asthma Calculated Variable
- casthm1: Current Asthma Calculated Variable
- \_asthms1: Computed Asthma Status
- \_drdxar1: Respondents Diagnosed With Arthritis
- prace1: Computed Preferred Race
- \_mrace1: Calculated Non-Hispanic Race Including Multiracial
- \_hispanc: Hispanic, Latino/A, Or Spanish Origin Calculated Variable
- \_race: Computed Race-Ethnicity Grouping
- \_raceg21: Computed Non-Hispanic Whites/All Others Race Categories Race/Ethnic Group Codes
- \_racegr3: Computed Five Level Race/Ethnicity Category.
- \_race\_g1: Computed Race Groups Used For Internet Prevalence Tables

- \_ageg5yr: Reported Age In Five-Year Age Categories Calculated Variable
- age65yr: Reported Age In Two Age Groups Calculated Variable
- \_age\_g: Imputed Age In Six Groups
- htin4: Computed Height In Inches
- htm4: Computed Height In Meters
- wtkg3: Computed Weight In Kilograms
- \_bmi5: Computed Body Mass Index
- bmi5cat: Computed Body Mass Index Categories
- \_rfbmi5: Overweight Or Obese Calculated Variable
- \_chldcnt: Computed Number Of Children In Household
- \_educag: Computed Level Of Education Completed Categories
- \_incomg: Computed Income Categories
- \_smoker3: Computed Smoking Status
- \_rfsmok3: Current Smoking Calculated Variable
- drnkany5: Drink Any Alcoholic Beverages In Past 30 Days
- drocdy3\_: Computed Drink-Occasions-Per-Day
- \_rfbing5: Binge Drinking Calculated Variable
- drnkdy4: Computed Number Of Drinks Of Alcohol Beverages Per Day
- \_drnkmo4: Computed Total Number Drinks A Month
- \_rfdrhv4: Heavy Alcohol Consumption Calculated Variable
- \_rfdrmn4: Adult Men Heavy Alcohol Consumption Calculated Variable
- \_rfdrwm4: Adult Women Heavy Alcohol Consumption Calculated Variable
- ftjuda1\_: Computed Fruit Juice Intake In Times Per Day
- frutda1\_: Computed Fruit Intake In Times Per Day
- beanday: Computed Bean Intake In Times Per Day
- grenday: Computed Dark Green Vegetable Intake In Times Per Day
- orngday: Computed Orange-Colored Vegetable Intake In Times Per Day
- vegeda1\_: Computed Vegetable Intake In Times Per Day
- misfrtn: The Number Of Missing Fruit Responses
- \_misvegn: The Number Of Missing Vegetable Responses

- \_frtresp: Missing Any Fruit Responses
- vegresp: Missing Any Vegetable Responses
- frutsum: Total Fruits Consumed Per Day
- \_vegesum: Total Vegetables Consumed Per Day
- \_frtlt1: Consume Fruit 1 Or More Times Per Day
- \_veglt1: Consume Vegetables 1 Or More Times Per Day
- \_frt16: Reported Consuming Fruit >16/Day
- veg23: Reported Consuming Vegetables >23/Day
- \_fruitex: Fruit Exclusion From Analyses
- \_vegetex: Vegetable Exclusion From Analyses
- \_totinda: Leisure Time Physical Activity Calculated Variable
- metvl11\_: Activity Met Value For First Activity
- metvl21: Activity Met Value For Second Activity
- maxvo2\_: Estimated Age-Gender Specific Maximum Oxygen Consumption
- fc60\_: Estimated Functional Capacity
- actin11 : Estimated Activity Intensity For First Activity
- actin21\_: Estimated Activity Intensity For Second Activity
- padur1 : Minutes Of First Activity
- padur2: Minutes Of Second Activity
- pafreq1: Physical Activity Frequency Per Week For First Activity
- pafreq2\_: Physical Activity Frequency Per Week For Second Activity
- minac11: Minutes Of Physical Activity Per Week For First Activity
- \_minac21: Minutes Of Physical Activity Per Week For Second Activity
- strfreq\_: Strength Activity Frequency Per Week
- pamiss1 : Missing Physical Activity Data
- pamin11: Minutes Of Physical Activity Per Week For First Activity
- pamin21: Minutes Of Physical Activity Per Week For Second Activity
- pa1min\_: Minutes Of Total Physical Activity Per Week
- pavig11: Minutes Of Vigorous Physical Activity Per Week For First Activity
- pavig21\_: Minutes Of Vigorousphysical Activity Per Week For Second Activity

- pa1vigm\_: Minutes Of Total Vigorous Physical Activity Per Week
- pacat1: Physical Activity Categories
- \_paindx1: Physical Activity Index
- \_pa150r2: 150 Minute Physical Activity Calculated Variable
- \_pa300r2: 300 Minute Physical Activity Calculated Variable
- \_pa30021: 300 Minute Physical Activity 2-Level Calculated Variable
- \_pastrng: Muscle Strengthening Recommendation
- \_parec1: Aerobic And Strengthening Guideline
- \_pastae1: Aerobic And Strengthening (2-Level)
- \_Imtact1: Limited Usual Activities
- \_Imtwrk1: Limited Work Activities
- \_Imtscl1: Limited Social Activities
- \_rfseat2: Always Or Nearly Always Wear Seat Belts
- \_rfseat3: Always Wear Seat Belts
- \_flshot6: Flu Shot Calculated Variable
- pneumo2: Pneumonia Vaccination Calculated Variable
- \_aidtst3: Ever Been Tested For HIV Calculated Variable
- age 80: Imputed Age Value Collapsed Above 80

#### **Variable List**

#### Section 0

\*\*\_state\*\*: State FIPS Code

#### State FIPS Code

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Alabama	6,503	1.32	1.32
2	Alaska	4,578	0.93	2.25
4	Arizona	4,252	0.86	3.12
5	Arkansas	5,268	1.07	4.19
6	California	11,518	2.34	6.53
8	Colorado	13,649	2.78	9.31

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
9	Connecticut	7,710	1.57	10.87
10	Delaware	5,206	1.06	11.93
11	District of Columbia	4,931	1.00	12.94
12	Florida	34,186	6.95	19.89
13	Georgia	8,138	1.65	21.54
15	Hawaii	7,858	1.60	23.14
16	Idaho	5,630	1.14	24.28
17	Illinois	5,608	1.14	25.43
18	Indiana	10,338	2.10	27.53
19	Iowa	8,157	1.66	29.19
20	Kansas	23,282	4.73	33.92
21	Kentucky	11,013	2.24	36.16
22	Louisiana	5,251	1.07	37.23
23	Maine	8,097	1.65	38.87
24	Maryland	13,011	2.65	41.52
25	Massachusetts	15,071	3.06	44.58
26	Michigan	12,759	2.59	47.18
27	Minnesota	14,340	2.92	50.10
28	Mississippi	7,453	1.52	51.61
29	Missouri	7,118	1.45	53.06
30	Montana	9,693	1.97	55.03
31	Nebraska	17,139	3.49	58.51
32	Nevada	5,101	1.04	59.55
33	New Hampshire	6,463	1.31	60.87
34	New Jersey	13,386	2.72	63.59
35	New Mexico	9,316	1.89	65.48
36	New York	8,979	1.83	67.31
37	North Carolina	8,860	1.80	69.11
38	North Dakota	7,806	1.59	70.70
39	Ohio	11,971	2.43	73.13
40	Oklahoma	8,244	1.68	74.81

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
41	Oregon	5,949	1.21	76.02
42	Pennsylvania	11,429	2.32	78.34
44	Rhode Island	6,531	1.33	79.67
45	South Carolina	10,717	2.18	81.85
46	South Dakota	6,895	1.40	83.25
47	Tennessee	5,815	1.18	84.43
48	Texas	10,917	2.22	86.65
49	Utah	12,769	2.60	89.25
50	Vermont	6,392	1.30	90.55
51	Virginia	8,464	1.72	92.27
53	Washington	11,162	2.27	94.54
54	West Virginia	5,899	1.20	95.74
55	Wisconsin	6,589	1.34	97.08
56	Wyoming	6,454	1.31	98.39
66	Guam	1,897	0.39	98.78
72	Puerto Rico	6,011	1.22	100.00
	491,773 e type: categorical	100.00		

fmonth: File Month

File Month

#### Value Value Label Frequency Percent Cumulative Frequency 46,003 9.35 1 January 9.35 40,549 8.25 17.60 2 February 3 March 40,314 8.20 25.80 9.12 34.92 April 44,861 4 5 May 39,362 8.00 42.92 June 37,118 7.55 50.47 6 July 47,639 9.69 60.16 7 8 August 39,660 8.06 68.22 36,833 7.49 9 September 75.71

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
10	October	45,007	9.15	84.87
11	November	38,348	7.80	92.66
12	December	36,079	7.34	100.00
	491,773 e type: categor	100.00 ical		

idate: Interview Date

Interview Date

Variable type: date

Back to top

imonth: Interview Month

Interview Month

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	January	34,172	6.95	6.95
2	February	42,899	8.72	15.67
3	March	44,452	9.04	24.71
4	April	42,895	8.72	33.43
5	May	40,388	8.21	41.65
6	June	37,932	7.71	49.36
7	July	43,659	8.88	58.24
8	August	42,335	8.61	66.85
9	September	38,567	7.84	74.69
10	October	42,315	8.60	83.29
11	November	41,929	8.53	91.82
12	December	40,230	8.18	100.00
Total	491,773	100.00		

Variable type: categorical

Back to top

iday: Interview Day

Interview Day

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	1	15,708	3.19	3.19
2	2	18,604	3.78	6.98
3	3	20,171	4.10	11.08
4	4	19,795	4.03	15.10
5	5	21,551	4.38	19.49
6	6	21,722	4.42	23.90
7	7	21,242	4.32	28.22
8	8	20,592	4.19	32.41
9	9	20,779	4.23	36.64
10	10	20,877	4.25	40.88
11	11	20,778	4.23	45.11
12	12	19,256	3.92	49.02
13	13	18,837	3.83	52.85
14	14	17,641	3.59	56.44
15	15	16,588	3.37	59.81
16	16	16,189	3.29	63.10
17	17	16,814	3.42	66.52
18	18	16,064	3.27	69.79
19	19	15,513	3.15	72.94
20	20	14,388	2.93	75.87
21	21	13,524	2.75	78.62
22	22	13,791	2.80	81.42
23	23	13,016	2.65	84.07
24	24	12,016	2.44	86.51
25	25	11,218	2.28	88.80
26	26	11,559	2.35	91.15
27	27	9,828	2.00	93.14
28	28	10,763	2.19	95.33
29	29	8,973	1.82	97.16
30	30	9,172	1.87	99.02
31	31	4,804	0.98	100.00

## Value Value Label Frequency Percent Cumulative Frequency

Total 491,773 100.00

Variable type: categorical

Back to top

iyear: Interview Year

Interview Year

## Value Value Label Frequency Percent Cumulative Frequency

2013 2013	486,094	98.85	98.85
2014 2014	5,679	1.15	100.00
Total 491,773	100.00		

Variable type: categorical

Back to top

dispcode: Final Disposition

Final Disposition (of interview)

Value Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1100 Completed Interview	433,220	88.09	88.09
1200 Partially Complete Interview	58,553	11.91	100.00
Total 491,773 Variable type: categorical	100.00		

Back to top

seqno: Annual Sequence Number

Annual Sequence Number

Variable type: identification Notes: Value should be unique for a state for a year.

Back to top

\*\* psu\*\*: Primary Sampling Unit (Equal to Annual Sequence Number)

Primary Sampling Unit (Equal to Annual Sequence Number)

Variable type: identification Notes: Value should be unique for a state for a year.

Back to top

ctelenum: Correct Telephone Number?

Correct Telephone Number?

## Value Value Label Frequency Percent Cumulative Frequency

1 Yes	491,737	99.99	99.99
NA [Missing]	36	0.01	100.00
Total 491 773	100 00		

Variable type: categorical Missing values: BLANK Notes: Variable only on the landline survey.

#### Back to top

pvtresd1: Private Residence?

Is this a private residence? [READ ONLY IF NECESSARY: "By private residence, we mean someplace like a house or apartment."]

## Value Value Label Frequency Percent Cumulative Frequency

1	Yes	360,035	73.21	73.21
2	No	44	0.01	73.22
NA	[Missing]	131,694	26.78	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: BLANK Notes: Variable only on the landline survey.

#### Back to top

colghous: Do You Live In College Housing?

Do you live in college housing?

### Value Value Label Frequency Percent Cumulative Frequency

1 Yes	44	0.01	0.01
NA [Missing]	491,729	99.99	100.00
Total 491,773	100.00		

Variable type: categorical Missing values: BLANK Notes: Variable only on the landline survey.

#### Back to top

stateres: Resident Of State

Do you reside in \_\_\_\_\_(state)\_\_\_\_?

## Value Value Label Frequency Percent Cumulative Frequency

1 Yes	360,071	73.22	73.22
NA [Missing]	131,702	26.78	100.00
Total 491,773	100.00		

Variable type: categorical Missing values: BLANK Notes: Variable only on the landline survey.

#### Back to top

### cellfon3: Cellular Telephone

\*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	Percent	<b>Cumulative Frequency</b>
1	Not a cellular phone	356,564	72.51	72.51
NA	[Missing]	135,209	27.49	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: BLANK Notes: Variable only on the landline survey.

## Back to top

ladult: Are You 18 Years Of Age Or Older?

Are You 18 Years Of Age Or Older?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes, Male Respondent	19	0.00	0.00
2	Yes, Female Respondent	19	0.00	0.01
NA	[Missing]	491,735	99.99	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: BLANK Notes: Variable only on the landline survey.

#### Back to top

numadult: Number Of Adults In Household

Number of Adults in Household

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	1	130,490	26.53	26.53
2	2	184,606	37.54	64.07
3	3	32,145	6.54	70.61
4	4	9,955	2.02	72.63
5	5	2,161	0.44	73.07
6	6	530	0.11	73.18
7	7	97	0.02	73.20
8	8	39	0.01	73.21
9	9	19	0.00	73.21
10	10	7	0.00	73.21
11	11	1	0.00	73.21

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
12	12	5	0.00	73.22
14	14	1	0.00	73.22
15	15	1	0.00	73.22
16	16	2	0.00	73.22
17	17	2	0.00	73.22
18	18	1	0.00	73.22
32	32	1	0.00	73.22
45	45	1	0.00	73.22
NA	[Missing]	131,709	26.78	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: BLANK Notes: Variable only on the landline survey.

## Back to top

nummen: Number Of Adult Men In Household

Number of Adult Men in Household

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
0	0	101,787	20.70	20.70
1	1	228,780	46.52	67.22
2	2	25,174	5.12	72.34
3	3	3,697	0.75	73.09
4	4	517	0.11	73.20
5	5	75	0.02	73.21
6	6	17	0.00	73.21
7	7	2	0.00	73.21
8	8	7	0.00	73.22
9	9	2	0.00	73.22
14	14	1	0.00	73.22
16	16	1	0.00	73.22
17	17	2	0.00	73.22
40	40	1	0.00	73.22
NA	[Missing]	131,710	26.78	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: BLANK Notes: Variable only on the landline survey.

## Back to top

numwomen: Number Of Adult Women In Household

Number of Adult Women in Household

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
0	0	42,614	8.67	8.67
1	1	281,877	57.32	65.98
2	2	30,951	6.29	72.28
3	3	4,014	0.82	73.09
4	4	487	0.10	73.19
5	5	89	0.02	73.21
6	6	14	0.00	73.21
7	7	7	0.00	73.22
8	8	3	0.00	73.22
9	9	4	0.00	73.22
10	10	2	0.00	73.22
16	16	1	0.00	73.22
NA	[Missing]	131,710	26.78	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: BLANK Notes: Variable only on the landline survey.

#### Back to top

Section 1

genhlth: General Health

Would you say that in general your health is:

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Excellent	85,532	17.39	17.39
2	Very good	159,104	32.35	49.75
3	Good	150,548	30.61	80.36
4	Fair	66,700	13.56	93.92
5	Poor	27,909	5.68	99.60
NA	Don't know/Not Sure	969	0.20	99.79

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
NA	Refused	1,004	0.20	100.00
NA	[Missing]	7	0.00	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Notes: Refer to *\_rfhlth* for another version of this question.

## Back to top

1

#### Section 2

physhlth: Number Of Days Physical Health Not Good

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	Percent	<b>Cumulative Frequency</b>
1	1	20,115	4.09	4.09
2	2	26,768	5.44	9.53
3	3	15,860	3.23	12.76
4	4	8,360	1.70	14.46
5	5	14,223	2.89	17.35
6	6	2,420	0.49	17.84
7	7	9,071	1.84	19.69
8	8	1,542	0.31	20.00
9	9	352	0.07	20.07
10	10	10,569	2.15	22.22
11	11	113	0.02	22.24
12	12	1,018	0.21	22.45
13	13	139	0.03	22.48
14	14	5,164	1.05	23.53
15	15	9,541	1.94	25.47
16	16	258	0.05	25.52
17	17	172	0.03	25.56
18	18	318	0.06	25.62
19	19	60	0.01	25.63
20	20	6,203	1.26	26.90
21	21	1,270	0.26	27.15

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
22	22	130	0.03	27.18
23	23	99	0.02	27.20
24	24	138	0.03	27.23
25	25	2,510	0.51	27.74
26	26	140	0.03	27.77
27	27	241	0.05	27.82
28	28	969	0.20	28.01
29	29	450	0.09	28.11
30	30	38,343	7.80	35.90
NA	Don't know/Not sure	8,712	1.77	37.67
0	None	304,262	61.87	99.54
NA	Refused	2,233	0.45	100.00
NA	[Missing]	10	0.00	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 77, 99, BLANK Recoded to zero: 88

## Back to top

menthIth: Number Of Days Mental Health Not Good

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	Percent	<b>Cumulative Frequency</b>
1	1	15,209	3.09	3.09
2	2	23,531	4.78	7.88
3	3	13,592	2.76	10.64
4	4	6,655	1.35	11.99
5	5	16,637	3.38	15.38
6	6	1,866	0.38	15.76
7	7	6,353	1.29	17.05
8	8	1,247	0.25	17.30
9	9	198	0.04	17.34
10	10	11,911	2.42	19.77
11	11	74	0.02	19.78

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
12	12	809	0.16	19.94
13	13	95	0.02	19.96
14	14	2,493	0.51	20.47
15	15	10,923	2.22	22.69
16	16	160	0.03	22.72
17	17	104	0.02	22.75
18	18	183	0.04	22.78
19	19	44	0.01	22.79
20	20	6,629	1.35	24.14
21	21	498	0.10	24.24
22	22	112	0.02	24.26
23	23	61	0.01	24.28
24	24	88	0.02	24.29
25	25	2,313	0.47	24.76
26	26	89	0.02	24.78
27	27	165	0.03	24.82
28	28	674	0.14	24.95
29	29	414	0.08	25.04
30	30	25,521	5.19	30.23
NA	Don't know/Not sure	6,336	1.29	31.52
0	None	334,490	68.02	99.53
NA	Refused	2,290	0.47	100.00
NA	[Missing]	9	0.00	100.00
Total	491,773	100.00	7 00 PL/	NK Panadad to zara: 99

Variable type: continuous Missing values: 77, 99, BLANK Recoded to zero: 88

## Back to top

11/4 B BL : 10 M (111 H)

## poorhith: Poor Physical Or Mental Health

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 Percen	t Cumulative Frequency
1 1	12,122 2.4	5 2.46

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
2	2	13,815	2.81	5.27
3	3	8,490	1.73	7.00
4	4	4,777	0.97	7.97
5	5	8,890	1.81	9.78
6	6	1,559	0.32	10.10
7	7	4,883	0.99	11.09
8	8	1,128	0.23	11.32
9	9	211	0.04	11.36
10	10	7,480	1.52	12.88
11	11	80	0.02	12.90
12	12	756	0.15	13.05
13	13	90	0.02	13.07
14	14	2,630	0.53	13.61
15	15	7,881	1.60	15.21
16	16	167	0.03	15.24
17	17	130	0.03	15.27
18	18	204	0.04	15.31
19	19	41	0.01	15.32
20	20	5,358	1.09	16.41
21	21	763	0.16	16.56
22	22	115	0.02	16.59
23	23	63	0.01	16.60
24	24	99	0.02	16.62
25	25	2,042	0.42	17.04
26	26	98	0.02	17.06
27	27	140	0.03	17.08
28	28	518	0.11	17.19
29	29	195	0.04	17.23
30	30	22,340	4.54	21.77
NA	Don't know/Not sure	4,659	0.95	22.72
0	None	141,598	28.79	51.51

Value Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
NA Refused	1,293	0.26	51.77
NA [Missing]	237,158	48.23	100.00
Total 491,773	100.00		

Variable type: continuous Missing values: 77, 99, BLANK Recoded to zero: 88

## Back to top

#### Section 3

hlthpln1: Have Any Health Care Coverage

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	Percent	<b>Cumulative Frequency</b>
1	Yes	434,627	88.38	88.38
2	No	55,242	11.23	99.61
NA	Don't know/Not Sure	1,023	0.21	99.82
NA	Refused	881	0.18	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9 Notes: Refer to \_hcvu651 for another version of this question.

#### Back to top

persdoc2: Multiple Health Care Professionals

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	Percent	<b>Cumulative Frequency</b>
1	Yes, only one	369,084	75.05	75.05
2	More than one	41,306	8.40	83.45
3	No	79,587	16.18	99.63
NA	Don't know/Not Sure	1,176	0.24	99.87
NA	Refused	620	0.13	100.00
	491,773	100.00	0	

Variable type: categorical Missing values: 7, 9

#### Back to top

medcost: Could Not See Dr. Because Of Cost

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	Percent	<b>Cumulative Frequency</b>
1	Yes	60,104	12.22	12.22
2	No	430,446	87.53	99.75
NA	Don't know/Not sure	933	0.19	99.94
NA	Refused	290	0.06	100.00
	491,773 e type: categorical Miss	100.00 sing values: 7	, 9	

checkup1: Length Of Time Since Last Routine Checkup

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	Percent	Cumulative Frequency
1	Within past year (anytime less than 12 months ago)	356,253	72.44	72.44
2	Within past 2 years (1 year but less than 2 years ago)	57,338	11.66	84.10
3	Within past 5 years (2 years but less than 5 years ago)	33,659	6.84	90.95
4	5 or more years ago	33,717	6.86	97.80
NA	Don't know/Not sure	5,743	1.17	98.97
8	Never	4,523	0.92	99.89
NA	Refused	540	0.11	100.00
	491,773 e type: categorical Missing values: 7, 9	100.00		

Back to top

Section 4

sleptim1: How Much Time Do You Sleep

I would like to ask you about your sleep pattern.

On average, how many hours of sleep do you get in a 24-hour period?

<b>Cumulative Frequency</b>	Percent	Frequency	Value Label	Value V
0.05	0.05	227	1	1 1
0.26	0.22	1,071	2	2 2

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
3	3	3,502	0.71	0.98
4	4	14,270	2.90	3.88
5	5	33,423	6.80	10.67
6	6	106,143	21.58	32.26
7	7	142,496	28.98	61.23
8	8	141,151	28.70	89.94
9	9	23,807	4.84	94.78
10	10	12,107	2.46	97.24
11	11	832	0.17	97.41
12	12	3,672	0.75	98.16
13	13	198	0.04	98.20
14	14	445	0.09	98.29
15	15	368	0.07	98.36
16	16	368	0.07	98.44
17	17	34	0.01	98.44
18	18	159	0.03	98.47
19	19	13	0.00	98.48
20	20	64	0.01	98.49
21	21	3	0.00	98.49
22	22	10	0.00	98.49
23	23	4	0.00	98.49
24	24	34	0.01	98.50
NA	Don't know/Not Sure	6,540	1.33	99.83
NA	Refused	832	0.17	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 77, 99

## Back to top

Section 5

bphigh4: Ever Told Blood Pressure High

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	Percent	<b>Cumulative Frequency</b>
1	Yes	198,874	40.44	40.44
2	Yes, but female told only during pregnancy	3,673	0.75	41.19
3	No	282,760	57.50	98.69
4	Told borderline high or pre-hypertensive	5,056	1.03	99.71
NA	Don't know/Not Sure	932	0.19	99.90
NA	Refused	471	0.10	100.00
NA	[Missing]	7	0.00	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Notes: Refer to \_rfhype5 for another version of this question.

#### Back to top

**bpmeds**: Currently Taking Blood Pressure Medication

Are you currently taking medicine for your high blood pressure?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	166,155	33.79	33.79
2	No	32,372	6.58	40.37
NA	Don't know/Not Sure	282	0.06	40.43
NA	Refused	65	0.01	40.44
NA	[Missing]	292,899	59.56	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Recoded to zero: Notes: **bphigh4** is coded 2, 3, 4, 7, 9, or missing.

## Back to top

#### Section 6

bloodcho: Ever Had Blood Cholesterol Checked

Blood cholesterol is a fatty substance found in the blood. Have you EVER had your blood cholesterol checked?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	423,926	86.20	86.20
2	No	58,859	11.97	98.17
NA	Don't know/Not Sure	8,791	1.79	99.96

Value Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
NA Refused	197	0.04	100.00
Total 491,773	100.00		

Variable type: categorical Missing values: 7, 9 Notes: Refer to \_cholchk for another version of this question.

#### Back to top

cholchk: How Long Since Cholesterol Checked

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

Value	Value Label	Frequency	Percent	Cumulative Frequency
1	Within the past year (anytime less than 12 months ago)	323,367	65.76	65.76
2	Within the past 2 years (1 year but less than 2 years ago)	49,549	10.08	75.83
3	Within the past 5 years (2 years but less than 5 years ago)	30,000	6.10	81.93
4	5 or more years ago	15,742	3.20	85.13
NA	Don't know/Not Sure	5,034	1.02	86.16
NA	Refused	233	0.05	86.20
NA	[Missing]	67,848	13.80	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Notes: **bloodcho** is coded 2, 7, 9, or missing. Refer to *\_cholchk* for another version of this question.

#### Back to top

toldhi2: Ever Told Blood Cholesterol High

Have you EVER been told by a doctor, nurse or other health professional that your blood cholesterol is high?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	183,556	37.33	37.33
2	No	236,626	48.12	85.44
NA	Don't know/Not Sure	3,254	0.66	86.10
NA	Refused	490	0.10	86.20
NA	[Missing]	67,847	13.80	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Notes: **bloodcho** is coded 2, 7, 9, or missing. Refer to *\_rfchol* for another version of this question.

#### Back to top

#### Section 7

cvdinfr4: Ever Diagnosed With Heart Attack

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":

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	29,278	5.95	5.95
2	No	459,912	93.52	99.47
NA	Don't know/Not sure	2,341	0.48	99.95
NA	Refused	241	0.05	100.00
NA	[Missing]	1	0.00	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK

#### Back to top

cvdcrhd4: Ever Diagnosed With Angina Or Coronary Heart Disease

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":

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	29,048	5.91	5.91
2	No	458,292	93.19	99.10
NA	Don't know/Not sure	4,175	0.85	99.95
NA	Refused	258	0.05	100.00
	491,773	100.00		

Variable type: categorical Missing values: 7, 9

#### Back to top

cvdstrk3: Ever Diagnosed With A Stroke

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":

(Ever told) you had a stroke.

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	20,391	4.15	4.15
2	No	469,918	95.56	99.70
NA	Don't know/Not sure	1,283	0.26	99.96
NA	Refused	181	0.04	100.00
	491,773 e type: categorical Miss	100.00 sing values: 7	, 9	

#### asthma3: Ever Told Had Asthma

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":

(Ever told) you had asthma?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	67,174	13.66	13.66
2	No	423,040	86.02	99.68
NA	Don't know/Not Sure	1,391	0.28	99.97
NA	Refused	168	0.03	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9 Notes: Refer to \_*Itasth1* and \_*asthms1* for other versions of this question.

#### Back to top

asthnow: Still Have Asthma

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":

Do you still have asthma?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	45,630	9.28	9.28
2	No	19,678	4.00	13.28
NA	Don't know/Not Sure	1,824	0.37	13.65
NA	Refused	42	0.01	13.66
NA	[Missing]	424,599	86.34	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Notes: **asthma3** is coded 2, 7, 9, or missing. Refer to <u>casthm1</u> and <u>drdxar1</u> for other versions of this question.

chcscncr: (Ever Told) You Had Skin Cancer?

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":

(Ever told) you had skin cancer?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	45,529	9.26	9.26
2	No	444,940	90.48	99.73
NA	Don't know / Not sure	1,121	0.23	99.96
NA	Refused	183	0.04	100.00
	491,773	100.00	Ω	

Variable type: categorical Missing values: 7, 9

#### Back to top

chcocncr: (Ever Told) You Had Any Other Types Of Cancer?

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":

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	47,139	9.59	9.59
2	No	443,482	90.18	99.77
NA	Don't know / Not sure	922	0.19	99.95
NA	Refused	230	0.05	100.00
	491,773 e type: categorical Missir	100.00 ng values: 7.	9	

### Back to top

chccopd1: (Ever Told) You Have (Copd) Chronic Obstructive Pulmonary Disease, Emphysema Or

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":

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

<b>Cumulative Frequency</b>	Percent	Frequency	Value Label	Value
8.27	8.27	40,675	Yes	1
99.45	91.18	448,383	No	2

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
NA	Don't know / Not sure	2,521	0.51	99.96
NA	Refused	193	0.04	100.00
NA	[Missing]	1	0.00	100.00
	491,773 e type: categorical Missir	100.00 ng values: 7,	9, BLANK	

## havarth3: Told Have Arthritis

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":

(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	Percent	<b>Cumulative Frequency</b>
1	Yes	165,192	33.59	33.59
2	No	323,602	65.80	99.39
NA	Don't know/Not Sure	2,707	0.55	99.94
NA	Refused	272	0.06	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9 Notes: Refer to \_drdxar1 for another version of this question.

#### Back to top

#### addepev2: Ever Told You Had A Depressive Disorder

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":

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	95,776	19.48	19.48
2	No	393,709	80.06	99.53
NA	Don't know/Not sure	1,732	0.35	99.89
NA	Refused	556	0.11	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9

#### Back to top

chckidny: (Ever Told) You Have Kidney Disease?

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":

(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	Percent	<b>Cumulative Frequency</b>
1	Yes	15,908	3.23	3.23
2	No	474,153	96.42	99.65
NA	Don't know / Not sure	1,459	0.30	99.95
NA	Refused	253	0.05	100.00
	491,773 e type: categorical Missir	100.00 ng values: 7,	9	

Back to top

diabete3: (Ever Told) You Have Diabetes

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":

(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	Percent	<b>Cumulative Frequency</b>
1	Yes	62,345	12.68	12.68
2	Yes, but female told only during pregnancy	4,607	0.94	13.61
3	No	415,394	84.47	98.08
4	No, pre-diabetes or borderline diabetes	8,596	1.75	99.83
NA	Don't know/Not Sure	581	0.12	99.95
NA	Refused	243	0.05	100.00
NA	[Missing]	7	0.00	100.00
	491,773 e type: categorical Missing values: 7, 9, BLAN	100.00 NK		

Section 8

Back to top

veteran3: Are You A Veteran

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	Percent	<b>Cumulative Frequency</b>
1	Yes	61,505	12.51	12.51
2	No	429,527	87.34	99.85
NA	Don't know/Not Sure	166	0.03	99.88
NA	Refused	330	0.07	99.95
NA	[Missing]	245	0.05	100.00
	491,773 e type: categorical Missi	100.00 ing values: 7,	9, BLANI	<

Back to top

marital: Marital Status
Are you: (marital status)

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Married	253,290	51.51	51.51
2	Divorced	70,385	14.31	65.82
3	Widowed	65,774	13.37	79.19
4	Separated	10,664	2.17	81.36
5	Never married	75,066	15.26	96.63
6	A member of an unmarried couple	13,173	2.68	99.30
NA	Refused	3,032	0.62	99.92
NA	[Missing]	389	0.08	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 9, BLANK

Back to top

children: Number Of Children In Household

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	1	53,200	10.82	10.82
2	2	46,647	9.49	20.30
3	3	19,812	4.03	24.33
4	4	6,931	1.41	25.74
5	5	2,091	0.43	26.17
6	6	824	0.17	26.33

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
7	7	242	0.05	26.38
8	8	102	0.02	26.40
9	9	45	0.01	26.41
10	10	33	0.01	26.42
11	11	5	0.00	26.42
12	12	6	0.00	26.42
13	13	11	0.00	26.42
14	14	4	0.00	26.43
15	15	2	0.00	26.43
16	16	1	0.00	26.43
17	17	2	0.00	26.43
24	24	1	0.00	26.43
0	None	359,551	73.11	99.54
NA	Refused	1,826	0.37	99.91
NA	[Missing]	437	0.09	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 99, BLANK Recoded to zero: 88 Notes: Refer to *\_chldcnt* for another version of this question.

# Back to top

educa: Education Level

What is the highest grade or year of school you completed?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Never attended school or only kindergarten	675	0.14	0.14
2	Grades 1 through 8 (Elementary)	13,375	2.72	2.86
3	Grades 9 through 11 (Some high school)	28,082	5.71	8.57
4	Grade 12 or GED (High school graduate)	142,953	29.07	37.64
5	College 1 year to 3 years (Some college	134,242	27.30	64.93
6	College 4 years or more (College graduate)	170,173	34.60	99.54
NA	Refused	1,747	0.36	99.89
NA	[Missing]	526	0.11	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 9, BLANK Notes: Refer to <u>\_educag</u> for another version of this question.

# Back to top

employ1: Employment Status

Are you currently...?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Employed for wages	202,169	41.11	41.11
2	Self-employed	39,853	8.10	49.21
3	Out of work for 1 year or more	14,081	2.86	52.08
4	Out of work for less that 1 year	12,241	2.49	54.57
5	A homemaker	31,654	6.44	61.00
6	A student	12,664	2.58	63.58
7	Retired	138,311	28.12	91.70
8	Unable to work	37,419	7.61	99.31
NA	Refused	2,713	0.55	99.86
NA	[Missing]	668	0.14	100.00
	491,773 e type: categorical Missing values	100.00 : 9, BLANK		

Back to top

income2: Income Level

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

Value	e Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Less than \$10,000	25,411	5.17	5.17
2	Less than \$15,000 (\$10,000 to less than \$15,000)	26,759	5.44	10.61
3	Less than \$20,000 (\$15,000 to less than \$20,000)	34,885	7.09	17.70
4	Less than \$25,000 (\$20,000 to less than \$25,000)	41,738	8.49	26.19
5	Less than \$35,000 (\$25,000 to less than \$35,000)	48,863	9.94	36.13
6	Less than \$50,000 (\$35,000 to less than \$50,000)	61,506	12.51	48.63

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
7	Less than \$75,000 (\$50,000 to less than \$75,000)	65,238	13.27	61.90
8	\$75,000 or more	115,982	23.58	85.48
NA	Don't know/Not sure	34,946	7.11	92.59
NA	Refused	35,559	7.23	99.82
NA	[Missing]	886	0.18	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 77, 99, BLANK Notes: Refer to \_*incomg* for another version of this question.

## Back to top

## weight2: Reported Weight In Pounds

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

1	Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
[50	- 0999]	Weight (pounds)	470,161	95.61	95.61
[900	0 - 9998]	Weight (kilograms)	918	0.19	95.80
	NA	Don't know/Not sure	6,746	1.37	97.17
	NA	Refused	12,760	2.59	99.76
	NA	[Missing]	1,188	0.24	100.00
,	Total	491,773	100.00		

Variable type: continuous Missing values: 7777, 9999, BLANK Notes: Numbers from 9,000 to 9,9998 denote kilograms. Values between 50 and 999 denote pounds. Refer to \*\* for another version of this question.

#### Back to top

# height3: Reported Height In Feet And Inches

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	Percent	<b>Cumulative Frequency</b>
[200 - 711]	Height (ft / in)	482,293	98.07	98.07
[9000 - 9998]	Height (meters / centimeters)	1,876	0.38	98.45
NA	Don't know/Not sure	3,426	0.70	99.15
NA	Refused	2,872	0.58	99.73
NA	[Missing]	1,306	0.26	100.00

Value	Value Label	Frequency Percent Cumulative Frequency
Total	491,773	100.00

Variable type: continuous Missing values: 7777, 9999, BLANK Notes: Numbers from 9,000 to 9,9998 denote meters and centimeters (1 digit for meters, 2 for centimeters). Values between 200 and 711 denote feet and inches (1 digit for feet, 2 for inches). Refer to *htm4* and \*\* for other versions of this question.

# Back to top

#### numhhol2: Household Telephones

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	Percent	<b>Cumulative Frequency</b>
1	Yes	16,569	3.37	3.37
2	No	340,784	69.30	72.67
NA	Don't know/Not sure	173	0.04	72.70
NA	Refused	1,268	0.26	72.96
NA	[Missing]	132,979	27.04	100.00
	491,773	100.00	0 51 41	17

Variable type: categorical Missing values: 7, 9, BLANK

## Back to top

#### numphon2: Residential Phones

How many of these telephone numbers are residential numbers?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	1 Residential telephone number	8,128	1.65	1.65
2	2 Residential telephone numbers	7,031	1.43	3.08
3	3 Residential telephone numbers	823	0.17	3.25
4	4 Residential telephone numbers	145	0.03	3.28
5	5 Residential telephone numbers	40	0.01	3.29
6	6 or More Residential telephone numbers	17	0.00	3.29
NA	Don't know/Not Sure	174	0.04	3.33
NA	Refused	206	0.04	3.37
NA	[Missing]	475,209	96.63	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK

#### Back to top

cpdemo1: Do You Have A Cell Phone For Personal Use?

Do you have a cell phone for personal use? Please include cell phones used for both business and personal use.

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	279,470	56.83	56.83
2	No	77,164	15.69	72.52
NA	Don't know/Not sure	181	0.04	72.56
NA	Refused	1,908	0.39	72.94
NA	[Missing]	133,050	27.06	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK

#### Back to top

cpdemo4: What Percent Of All Calls Are Received On Your Cell Phone?

Thinking about all the phone calls that you receive on your landline or cell phone, what percent, between 0 and 100, are received on your cell phone?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
[1 - 100]	Enter Percent (1 to 100)	245,616	49.95	49.95
NA	Don't know/Not sure	12,721	2.59	52.54
0	Zero	18,966	3.86	56.40
NA	Refused	2,023	0.41	56.81
NA	[Missing]	212,447	43.20	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 777, 999, BLANK Recoded to zero: 888 Notes: **cpdemo1** is coded 2, 7, 9, or missing.

# Back to top

internet: Internet Use In The Past 30 Days?

Have you used the internet in the past 30 days?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	367,590	74.75	74.75
2	No	119,277	24.25	99.00
NA	Don't know/Not Sure	366	0.07	99.08
NA	Refused	1,994	0.41	99.48
NA	[Missing]	2,546	0.52	100.00

# Value Value Label Frequency Percent Cumulative Frequency

Total 491,773 100.00

Variable type: categorical Missing values: 7, 9, BLANK

Back to top

renthom1: Own Or Rent Home

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	Percent	<b>Cumulative Frequency</b>
1	Own	351,655	71.51	71.51
2	Rent	110,961	22.56	94.07
3	Other arrangement	20,724	4.21	98.29
NA	Don't know/Not Sure	761	0.15	98.44
NA	Refused	4,777	0.97	99.41
NA	[Missing]	2,895	0.59	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK

Back to top

sex: Respondents Sex

*Indicate sex of respondent.* 

## Value Value Label Frequency Percent Cumulative Frequency

1 Ma	le 201,27	75 40.93	40.93
2 Fer	nale 290,49	98 59.07	100.00

Total 491,773 100.00

Variable type: categorical

Back to top

pregnant: Pregnancy Status

To your knowledge, are you now pregnant?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	3,044	0.62	0.62
2	No	73,926	15.03	15.65
NA	Don't know/Not Sure	241	0.05	15.70
NA	Refused	389	0.08	15.78

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
NA	[Missing]	414,173	84.22	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Notes: sex is coded 1 or age is greater than 44.

#### Back to top

glactlm2: Activity Limitation Due To Health Problems

Are you limited in any way in any activities because of physical, mental, or emotional problems?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	116,637	23.72	23.72
2	No	363,794	73.98	97.69
NA	Don't know/Not Sure	1,779	0.36	98.06
NA	Refused	2,369	0.48	98.54
NA	[Missing]	7,194	1.46	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK

## Back to top

useequip: Health Problems Requiring Special Equipment

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	Percent	<b>Cumulative Frequency</b>
1	Yes	55,795	11.35	11.35
2	No	425,670	86.56	97.90
NA	Don't know/Not Sure	315	0.06	97.97
NA	Refused	1,848	0.38	98.34
NA	[Missing]	8,145	1.66	100.00
	491,773	100.00	0 DI ANII	

Variable type: categorical Missing values: 7, 9, BLANK

## Back to top

blind: Blind Or Difficulty Seeing

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	25,919	5.27	5.27
2	No	454,786	92.48	97.75
NA	Don't know/Not Sure	897	0.18	97.93
NA	Refused	1,545	0.31	98.25
NA	[Missing]	8,626	1.75	100.00
	491,773	100.00	9 BI ANI	<

Variable type: categorical Missing values: 7, 9, BLANK

## Back to top

decide: Difficulty Concentrating Or Remembering

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	50,659	10.30	10.30
2	No	428,128	87.06	97.36
NA	Don't know/Not Sure	1,879	0.38	97.74
NA	Refused	1,898	0.39	98.13
NA	[Missing]	9,209	1.87	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK

## Back to top

diffwalk: Difficulty Walking Or Climbing Stairs

Do you have serious difficulty walking or climbing stairs?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	86,476	17.58	17.58
2	No	392,538	79.82	97.41
NA	Don't know/Not Sure	1,230	0.25	97.66
NA	Refused	1,784	0.36	98.02
NA	[Missing]	9,745	1.98	100.00
	491,773	100.00	O DI ANII	,

Variable type: categorical Missing values: 7, 9, BLANK

# Back to top

diffdres: Difficulty Dressing Or Bathing

Do you have difficulty dressing or bathing?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	21,627	4.40	4.40
2	No	458,031	93.14	97.54
NA	Don't know/Not Sure	400	0.08	97.62
NA	Refused	1,628	0.33	97.95
NA	[Missing]	10,087	2.05	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK

Back to top

diffalon: Difficulty Doing Errands Alone

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	38,582	7.85	7.85
2	No	439,845	89.44	97.29
NA	Don't know/Not Sure	931	0.19	97.48
NA	Refused	1,834	0.37	97.85
NA	[Missing]	10,581	2.15	100.00
	491,773 e type: categorical Miss	100.00 ing values: 7,	9, BLANI	<

Back to top

Section 9

smoke100: Smoked At Least 100 Cigarettes

Have you smoked at least 100 cigarettes in your entire life? [Note: 5 packs = 100 cigarettes]

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	215,244	43.77	43.77
2	No	261,621	53.20	96.97
NA	Don't know/Not Sure	1,784	0.36	97.33
NA	Refused	1,549	0.31	97.65
NA	[Missing]	11,575	2.35	100.00

# Value Value Label Frequency Percent Cumulative Frequency

Total 491,773 100.00

Variable type: categorical Missing values: 7, 9, BLANK Notes: Refer to <u>\_smoker3</u> for another version of this question.

#### Back to top

# smokday2: Frequency Of Days Now Smoking

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Every day	55,157	11.22	11.22
2	Some days	21,455	4.36	15.58
3	Not at all	138,218	28.11	43.68
NA	Don't know/Not Sure	101	0.02	43.71
NA	Refused	253	0.05	43.76
NA	[Missing]	276,589	56.24	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Notes: **smoke100** is coded 2, 7, 9, or missing. Refer to *\_smoker3* for another version of this question.

#### Back to top

#### stopsmk2: Stopped Smoking In Past 12 Months

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	Percent	<b>Cumulative Frequency</b>
1	Yes	43,696	8.89	8.89
2	No	32,612	6.63	15.52
NA	Don't know/Not Sure	192	0.04	15.56
NA	Refused	66	0.01	15.57
NA	[Missing]	415,207	84.43	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Notes: **smoke100** is coded 2, 7, 9, or missing or **smokday2** is coded 3, 7, 9, or missing.

#### Back to top

lastsmk2: Interval Since Last Smoked

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

Value	Value Label	Frequency	Percent	Cumulative Frequency
1	Within the past month (less than 1 month ago)	3,152	0.64	0.64
2	Within the past 3 months (1 month but less than 3 months ago)	3,023	0.61	1.26
3	Within the past 6 months (3 months but less than 6 months ago)	3,206	0.65	1.91
4	Within the past year (6 months but less than 1 year ago)	4,852	0.99	2.89
5	Within the past 5 years (1 year but less than 5 years ago)	17,439	3.55	6.44
6	Within the past 10 years (5 years but less than 10 years ago)	13,899	2.83	9.27
7	10 years or more	90,582	18.42	27.69
8	Never smoked regularly	1,204	0.24	27.93
NA	Don't know/Not sure	670	0.14	28.07
NA	Refused	103	0.02	28.09
NA	[Missing]	353,643	71.91	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Notes: **smoke100** is coded 2, 7, 9, or missing or **smokday2** is coded 7, 9, or missing, or stopsmk2 is coded 1, 2, 7, or 9.

#### Back to top

#### usenow3: Use Of Smokeless Tobacco Products

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	Percent	<b>Cumulative Frequency</b>
1	Every day	8,769	1.78	1.78
2	Some days	6,861	1.40	3.18
3	Not at all	462,129	93.97	97.15
NA	Don't know/Not Sure	158	0.03	97.18
NA	Refused	1,755	0.36	97.54
NA	[Missing]	12,101	2.46	100.00
	491,773	100.00	0 51 441	

Variable type: categorical Missing values: 7, 9, BLANK

#### Section 10

#### alcday5: Days In Past 30 Had Alcoholic Beverage

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	Percent	<b>Cumulative Frequency</b>
[101 - 199]	Days per week	63,144	12.84	12.84
[201 - 299]	Days in the past 30 days	172,368	35.05	47.89
NA	Don't know/Not sure	3,192	0.65	48.54
0	No drinks in past 30 days	236,617	48.12	96.66
NA	Refused	3,393	0.69	97.35
NA	[Missing]	13,059	2.66	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 777, 999, BLANK Recoded to zero: 888 Notes: The first digit denotes days per week (1) or days per month (2). The remaining digits indicate the count of days. Refer to *drnkany5*, *drocdy3*, and *drnkdy4* for other versions of this question.

## Back to top

#### avedrnk2: Avg Alcoholic Drinks Per Day In Past 30

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.)

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
[1 - 76]	Number of drinks	231,283	47.03	47.03
NA	Don't know/Not sure	2,934	0.60	47.63
NA	Refused	827	0.17	47.80
NA	[Missing]	256,729	52.20	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 77, 99, BLANK Notes: **alcday** is coded 888, 777, or 999. Refer to *drnkdy4* for other versions of this question.

## Back to top

## drnk3ge5:Binge Drinking

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	Percent	<b>Cumulative Frequency</b>
[1 - 76]	Number of drinks	58,831	25.07	25.07
NA	Don't know/Not Sure	2,560	0.01	25.08
0	None	172,592	0.35	25.43
NA	Refused	667	0.00	25.43
NA	[Missing]	257,123	0.52	25.95
Total	491,773	100.00		

Variable type: continuous Missing values: 77, 99, BLANK Recoded to zero: 88 Notes: **alcday** is coded 888, 777, or 999. Refer to <u>\_rfbing5</u> for another version of this question.

# Back to top

maxdrnks: Most Drinks On Single Occasion Past 30 Days

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
[1 - 76]	Number of drinks	226,941	46.15	46.15
NA	Don't know/Not sure	6,087	1.24	47.39
NA	Refused	1,226	0.25	47.63
NA	[Missing]	257,519	52.37	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 77, 99, BLANK Notes: alcday is coded 888, 777, or 999.

# Back to top

#### Section 11

fruitju1: How Many Times Did You Drink 100 Percent Pure Fruit Juices?

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	Percent	<b>Cumulative Frequency</b>
[101 - 199]	Times per day	92,099	18.73	18.73
[201 - 299]	Times per week	72,444	14.73	33.46
[301 - 399]	Times per month	111,063	22.58	56.04
300	Less than one time per month	6,473	1.32	57.36
0	Never	173,503	35.28	92.64
NA	Don't know/Not sure	8,618	1.75	94.39
NA	Refused	3,143	0.64	95.03

<b>Cumulative Frequence</b>	Percent	Frequency	Value Label	Value	
100.0	4.97	24,430	[Missing]	NA	
		100.00	491,773	Total	

Variable type: continuous Missing values: 777, 999, BLANK Recoded to zero: 555 Notes: First number denotes times per day (1), week (2), or month (3). The remaining digits indicate the count of times. Refer to ftjuda1\_, \_misfrtn, \_frtresp, \_frutsum, \_frtlt1, \_frt16, and \_fruitex for other versions of this question.

Back to top

fruit1: How Many Times Did You Eat Fruit?

\*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	Percent	<b>Cumulative Frequency</b>
[101 - 199]	Times per day	211,211	42.95	42.95
[201 - 299]	Times per week	103,644	21.08	64.02
[301 - 399]	Times per month	124,128	25.24	89.27
300	Less than one time per month	1,139	0.23	89.50
0	Never	17,870	3.63	93.13
NA	Don't know/Not sure	5,350	1.09	94.22
NA	Refused	3,039	0.62	94.84
NA	[Missing]	25,392	5.16	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 777, 999, BLANK Recoded to zero: 555 Notes: First number denotes times per day (1), week (2), or month (3). The remaining digits indicate the count of times. Refer to ftjuda1\_, \_misfrtn, \_frtresp, \_frutsum, \_frtlt1, \_frt16, and \_fruitex for other versions of this question.

Back to top

**fvbeans**: How Many Times Did You Eat Beans Or Lentils?

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	Percent	<b>Cumulative Frequency</b>
[101 - 199]	Times per day	27,008	5.49	5.49
[201 - 299]	Times per week	145,238	29.53	35.03
[301 - 399]	Times per month	200,669	40.81	75.83

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
300	Less than one time per month	3,723	0.76	76.59
0	Never	77,680	15.80	92.38
NA	Don't know/Not sure	8,041	1.64	94.02
NA	Refused	2,919	0.59	94.61
NA	[Missing]	26,495	5.39	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 777, 999, BLANK Recoded to zero: 555 Notes: First number denotes times per day (1), week (2), or month (3). The remaining digits indicate the count of times. Refer to *beanday*\_ for another version of this question.

#### Back to top

**fvgreen**: How Many Times Did You Eat Dark Green Vegetables?

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	Percent	<b>Cumulative Frequency</b>
[101 - 199]	Times per day	86,099	17.51	17.51
[201 - 299]	Times per week	163,664	33.28	50.79
[301 - 399]	Times per month	168,235	34.21	85.00
300	Less than one time per month	2,141	0.44	85.43
0	Never	36,487	7.42	92.85
NA	Don't know/Not sure	4,809	0.98	93.83
NA	Refused	2,920	0.59	94.42
NA	[Missing]	27,418	5.58	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 777, 999, BLANK Recoded to zero: 555 Notes: First number denotes times per day (1), week (2), or month (3). The remaining digits indicate the count of times. Refer to *grenday\_, \_misvegn, \_vegresp, \_vegesum, \_veglt1, \_veg23*, and \_*vegetex* for other versions of this question.

#### Back to top

fvorang: How Many Times Did You Eat Orange-Colored Vegetables?

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	Percent	<b>Cumulative Frequency</b>
[101 - 199]	Times per day	31,939	6.49	6.49

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
[201 - 299]	Times per week	156,730	31.87	38.37
[301 - 399]	Times per month	197,004	40.06	78.43
300	Less than one time per month	3,631	0.74	79.16
0	Never	65,933	13.41	92.57
NA	Don't know/Not sure	5,509	1.12	93.69
NA	Refused	2,888	0.59	94.28
NA	[Missing]	28,139	5.72	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 777, 999, BLANK Recoded to zero: 555 Notes: First number denotes times per day (1), week (2), or month (3). The remaining digits indicate the count of times. Refer to *orngday\_*, *\_misvegn*, *\_vegresp*, *\_vegesum*, *\_veglt1*, *\_veg23*, and *\_vegetex* for other versions of this question.

#### Back to top

#### vegetab1: How Many Times Did You Eat Other Vegetables?

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	Percent	<b>Cumulative Frequency</b>
[101 - 199]	Times per day	153,138	31.14	31.14
[201 - 299]	Times per week	138,659	28.20	59.34
[301 - 399]	Times per month	152,221	30.95	90.29
300	Less than one time per month	818	0.17	90.46
0	Never	8,015	1.63	92.09
NA	Don't know/Not sure	6,561	1.33	93.42
NA	Refused	3,238	0.66	94.08
NA	[Missing]	29,123	5.92	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 777, 999, BLANK Recoded to zero: 555 Notes: First number denotes times per day (1), week (2), or month (3). The remaining digits indicate the count of times. Refer to *vegeda1\_*, *\_misvegn*, *\_vegresp*, *\_vegesum*, *\_veglt1*, *\_veg23*, and *\_vegetex* for other versions of this question.

#### Back to top

exerany2: Exercise In Past 30 Days

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	Percent	<b>Cumulative Frequency</b>
1	Yes	332,429	67.60	67.60
2	No	125,314	25.48	93.08
NA	Don't know/Not Sure	561	0.11	93.19
NA	Refused	2,154	0.44	93.63
NA	[Missing]	31,315	6.37	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Notes: If 2, 7, or 9 is indicated, skip to **strength**. Refer to *\_totinda* for another version of this question.

# Back to top

exract11: Type Of Physical Activity

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

Value	Value Label	Frequency	Percent	Cumulative Frequency
1	Active Gaming Devices (Wii Fit, Dance, Dance revolution)	304	0.06	0.06
2	Aerobics video or class	8,179	1.66	1.72
3	Backpacking	42	0.01	1.73
4	Badminton	39	0.01	1.74
5	Basketball	2,239	0.46	2.20
6	Bicycling machine exercise	7,214	1.47	3.66
7	Bicycling	8,566	1.74	5.41
8	Boating (Canoeing, rowing, kayaking, sailing for pleasure or camping)	194	0.04	5.44
9	Bowling	678	0.14	5.58
10	Boxing	309	0.06	5.65
11	Calisthenics	4,990	1.01	6.66
12	Canoeing/rowing in competition	106	0.02	6.68
13	Carpentry	190	0.04	6.72
14	Dancing-ballet, ballroom, Latin, hip hop, etc	2,508	0.51	7.23
15	Elliptical/EFX machine exercise	5,839	1.19	8.42

Value	Value Label	Frequency	Percent	Cumulative Frequency
16	Fishing from river bank or boat	328	0.07	8.48
17	Frisbee	111	0.02	8.51
18	Gardening (spading, weeding, digging, filling)	20,014	4.07	12.58
19	Golf (with motorized cart)	4,452	0.91	13.48
20	Golf (without motorized cart)	2,059	0.42	13.90
21	Handball	22	0.00	13.91
22	Hiking - cross-country	2,617	0.53	14.44
23	Hockey	284	0.06	14.50
24	Horseback riding	549	0.11	14.61
25	Hunting large game - deer, elk	294	0.06	14.67
26	Hunting small game - quail	140	0.03	14.70
27	Inline Skating	27	0.01	14.70
28	Jogging	3,270	0.66	15.37
29	Lacrosse	26	0.01	15.37
30	Mountain climbing	53	0.01	15.38
31	Mowing lawn	1,457	0.30	15.68
32	Paddleball	31	0.01	15.68
33	Painting/papering house	83	0.02	15.70
34	Pilates	679	0.14	15.84
35	Racquetball	253	0.05	15.89
36	Raking lawn	235	0.05	15.94
37	Running	23,153	4.71	20.65
38	Rock Climbing	153	0.03	20.68
39	Rope skipping	41	0.01	20.69
40	Rowing machine exercise	249	0.05	20.74
41	Rugby	38	0.01	20.74
42	Scuba diving	21	0.00	20.75
43	Skateboarding	149	0.03	20.78
44	Skating - ice or roller	197	0.04	20.82
45	Sledding, tobogganing	23	0.00	20.82

Value	Value Label	Frequency	Percent	Cumulative Frequency
46	Snorkeling	32	0.01	20.83
47	Snow blowing	41	0.01	20.84
48	Snow shoveling by hand	504	0.10	20.94
49	Snow skiing	605	0.12	21.06
50	Snowshoeing	126	0.03	21.09
51	Soccer	960	0.20	21.28
52	Softball/Baseball	730	0.15	21.43
53	Squash	34	0.01	21.44
54	Stair climbing/Stair master	909	0.18	21.63
55	Stream fishing in waders	6	0.00	21.63
56	Surfing	180	0.04	21.66
57	Swimming	3,371	0.69	22.35
58	Swimming in laps	1,630	0.33	22.68
59	Table tennis	43	0.01	22.69
60	Tai Chi	285	0.06	22.75
61	Tennis	1,469	0.30	23.05
62	Touch football	102	0.02	23.07
63	Volleyball	493	0.10	23.17
64	Walking	179,996	36.60	59.77
66	Waterskiing	99	0.02	59.79
67	Weight lifting	10,222	2.08	61.87
68	Wrestling	109	0.02	61.89
69	Yoga	2,691	0.55	62.44
71	Childcare	575	0.12	62.55
72	Farm/Ranch Work (caring for livestock, stacking hay, etc.)	1,164	0.24	62.79
73	Household Activities (vacuuming, dusting, home repair, etc.)	2,116	0.43	63.22
74	Karate/Martial Arts	640	0.13	63.35
75	Upper Body Cycle (wheelchair sports, ergometer, etc.)	208	0.04	63.39

Value	Value Label	Frequency	Percent	Cumulative Frequency
76	Yard work (cutting/gathering wood, trimming hedges, etc.)	4,931	1.00	64.39
NA	Don't know/Not Sure	899	0.18	64.58
98	Other	14,118	2.87	67.45
NA	Refused	457	0.09	67.54
NA	[Missing]	159,623	32.46	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 77, 99, BLANK Notes: exerany2 is coded 2, 7, 9, or missing.

# Back to top

exeroft1: How Many Times Walking, Running, Jogging, Or Swimming

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
[101 - 199]	Times per week	234,098	47.60	47.60
200		1	0.00	47.60
[201 - 299]	Times per month	93,468	19.01	66.61
NA	Don't know/Not sure	2,336	0.48	67.08
NA	Refused	427	0.09	67.17
NA	[Missing]	161,443	32.83	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 777, 999, BLANK Notes: First number denotes times per week (1) or month (2). The remaining digits indicate the count of times.

## Back to top

exerhmm1: Minutes Or Hours Walking, Running, Jogging, Or Swimming

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
[1-759]	Hours and minutes	321,751	65.43	65.43
NA	Don't know/Not sure	5,527	1.12	66.55
[800-959]	Hours and minutes	1,586	0.32	66.87
NA	Refused	382	0.08	66.95
NA	[Missing]	162,527	33.05	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 777, 999, BLANK Notes: Minutes of activity (likely). *exerany2* is coded 2, 7, 9, or missing, or *exract11* is coded 77 or 99.

# Back to top

**exract21**: Other Type Of Physical Activity Giving Most Exercise During Past Month

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

Value	Value Label	Frequency	Percent	Cumulative Frequency
1	Active Gaming Devices (Wii Fit, Dance, Dance revolution)	508	0.10	0.10
2	Aerobics video or class	5,291	1.08	1.18
3	Backpacking	40	0.01	1.19
4	Badminton	46	0.01	1.20
5	Basketball	2,421	0.49	1.69
6	Bicycling machine exercise	6,483	1.32	3.01
7	Bicycling	9,358	1.90	4.91
8	Boating (Canoeing, rowing, kayaking, sailing for pleasure or camping)	448	0.09	5.00
9	Bowling	977	0.20	5.20
10	Boxing	286	0.06	5.26
11	Calisthenics	5,366	1.09	6.35
12	Canoeing/rowing in competition	198	0.04	6.39
13	Carpentry	422	0.09	6.48
14	Dancing-ballet, ballroom, Latin, hip hop, etc	3,090	0.63	7.10
15	Elliptical/EFX machine exercise	4,061	0.83	7.93
16	Fishing from river bank or boat	927	0.19	8.12
17	Frisbee	171	0.03	8.15
18	Gardening (spading, weeding, digging, filling)	16,092	3.27	11.42
19	Golf (with motorized cart)	3,079	0.63	12.05
20	Golf (without motorized cart)	1,807	0.37	12.42
21	Handball	27	0.01	12.42
22	Hiking - cross-country	2,444	0.50	12.92
23	Hockey	173	0.04	12.96
24	Horseback riding	784	0.16	13.12

Value	Value Label	Frequency	Percent	Cumulative Frequency
25	Hunting large game - deer, elk	344	0.07	13.19
26	Hunting small game - quail	237	0.05	13.23
27	Inline Skating	38	0.01	13.24
28	Jogging	2,132	0.43	13.68
29	Lacrosse	28	0.01	13.68
30	Mountain climbing	54	0.01	13.69
31	Mowing lawn	2,902	0.59	14.28
32	Paddleball	19	0.00	14.29
33	Painting/papering house	221	0.04	14.33
34	Pilates	1,018	0.21	14.54
35	Racquetball	252	0.05	14.59
36	Raking lawn	395	0.08	14.67
37	Running	9,714	1.98	16.64
38	Rock Climbing	169	0.03	16.68
39	Rope skipping	103	0.02	16.70
40	Rowing machine exercise	377	0.08	16.78
41	Rugby	35	0.01	16.78
42	Scuba diving	41	0.01	16.79
43	Skateboarding	142	0.03	16.82
44	Skating - ice or roller	214	0.04	16.86
45	Sledding, tobogganing	52	0.01	16.87
46	Snorkeling	41	0.01	16.88
47	Snow blowing	117	0.02	16.91
48	Snow shoveling by hand	1,530	0.31	17.22
49	Snow skiing	750	0.15	17.37
50	Snowshoeing	201	0.04	17.41
51	Soccer	796	0.16	17.57
52	Softball/Baseball	796	0.16	17.74
53	Squash	45	0.01	17.74
54	Stair climbing/Stair master	3,027	0.62	18.36

Value	Value Label	Frequency	Percent	Cumulative Frequency
55	Stream fishing in waders	26	0.01	18.37
56	Surfing	164	0.03	18.40
57	Swimming	5,303	1.08	19.48
58	Swimming in laps	1,710	0.35	19.82
59	Table tennis	55	0.01	19.84
60	Tai Chi	378	0.08	19.91
61	Tennis	1,178	0.24	20.15
62	Touch football	130	0.03	20.18
63	Volleyball	598	0.12	20.30
64	Walking	44,854	9.12	29.42
66	Waterskiing	85	0.02	29.44
67	Weight lifting	18,444	3.75	33.19
68	Wrestling	117	0.02	33.21
69	Yoga	4,560	0.93	34.14
71	Childcare	2,610	0.53	34.67
72	Farm/Ranch Work (caring for livestock, stacking hay, etc.)	1,757	0.36	35.03
73	Household Activities (vacuuming, dusting, home repair, etc.)	14,959	3.04	38.07
74	Karate/Martial Arts	392	0.08	38.15
75	Upper Body Cycle (wheelchair sports, ergometer, etc.)	334	0.07	38.22
76	Yard work (cutting/gathering wood, trimming hedges, etc.)	10,345	2.10	40.32
NA	Don't know/Not Sure	3,028	0.62	40.94
88	No other activity	109,455	22.26	63.19
98	Other	17,938	3.65	66.84
NA	Refused	921	0.19	67.03
NA	[Missing]	162,143	32.97	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 77, 99, BLANK Notes: *exerany2* is coded 2, 7, 9, or missing, or *exract11* is coded 77 or 99.

exeroft2: How Many Times Walking, Running, Jogging, Or Swimming

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
2		1	0.00	0.00
[101 - 199]	Times per week	142,129	28.90	28.90
[201 - 299]	Times per month	71,429	14.52	43.43
NA	Don't know/Not sure	1,976	0.40	43.83
NA	Refused	362	0.07	43.90
NA	[Missing]	275,876	56.10	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 777, 999, BLANK Notes: First number denotes times per week (1) or month (2). Remaining numbers represent the counts of times.

#### Back to top

exerhmm2: Minutes Or Hours Walking, Running, Jogging, Or Swimming

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
0	No time	2	0.00	0.00
[1-759]	Hours and minutes	206,325	41.96	41.96
NA	Don't know/Not sure	4,190	0.85	42.81
[800-959]	Hours and minutes	1,774	0.36	43.17
NA	Refused	424	0.09	43.25
NA	[Missing]	279,058	56.75	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 777, 999, BLANK Notes: Minutes of activity (likely). *exerany2* is coded 2, 7, 9, or missing, or *exract11* is coded 77 or 99, or *exract21* is coded 77, 88, or 99.

#### Back to top

strength: How Many Times Did You Do Physical Activities Or Exercises To Strengthen Your Mu

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	Percent	<b>Cumulative Frequency</b>
[101 - 199]	Times per week	112,881	22.95	22.95
[201 - 299]	Times per month	55,163	11.22	34.17
NA	Don't know/Not sure	2,930	0.60	34.77
0	Never	283,900	57.73	92.50
NA	Refused	2,683	0.55	93.04
NA	[Missing]	34,216	6.96	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 777, 999, BLANK Recoded to zero: 888 Notes: First number denotes times per week (1) or month (2). Remaining numbers represent the counts of times.

# Back to top

#### Section 13

Imtjoin3: Limited Because Of Joint Symptoms

Arthritis can cause symptoms like pain, aching, or stiffness in or around a joint.

Are you now limited in any way in any of your usual activities because of arthritis or joint symptoms?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	76,306	15.52	15.52
2	No	77,101	15.68	31.19
NA	Don't know/Not sure	1,074	0.22	31.41
NA	Refused	749	0.15	31.57
NA	[Missing]	336,543	68.43	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Notes: havarth3 is coded 2, 7, 9, or missing.

# Back to top

arthdis2: Does Arthritis Affect Whether You Work

Are you now limited in any way in any of your usual activities because of arthritis or joint symptoms?

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	Percent	<b>Cumulative Frequency</b>
1	Yes	48,877	9.94	9.94
2	No	101,661	20.67	30.61
NA	Don't know/Not Sure	2,758	0.56	31.17
NA	Refused	1,772	0.36	31.53

Value V	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
NA [	[Missing]	336,705	68.47	100.00
Total 4	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Notes: havarth3 is coded 2, 7, 9, or missing.

#### Back to top

arthsocl: Social Activities Limited Because Of Joint Symptoms

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	Percent	<b>Cumulative Frequency</b>
1	A lot	28,847	5.87	5.87
2	A little	37,097	7.54	13.41
3	Not at all	87,279	17.75	31.16
NA	Don't know/Not Sure	781	0.16	31.32
NA	Refused	886	0.18	31.50
NA	[Missing]	336,883	68.50	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Notes: havarth3 is coded 2, 7, 9, or missing.

#### Back to top

joinpain: How Bad Was Joint Pain

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	Percent	<b>Cumulative Frequency</b>
[0 - 10]	Enter number [0 - 10]	147,740	30.04	30.04
NA	Don't know/Not Sure	2,392	0.49	30.53
NA	Refused	1,054	0.21	30.74
NA	[Missing]	340,587	69.26	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 77, 99, BLANK Notes: havarth3 is coded 2, 7, 9, or missing.

#### Back to top

Section 14

seatbelt: How Often Use Seatbelts In Car?

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Always	390,314	79.37	79.37
2	Nearly always	34,501	7.02	86.38
3	Sometimes	13,732	2.79	89.18
4	Seldom	5,716	1.16	90.34
5	Never	7,442	1.51	91.85
NA	Don't know/Not sure	321	0.07	91.92
8	Never drive or ride in a car	1,140	0.23	92.15
NA	Refused	2,781	0.57	92.71
NA	[Missing]	35,826	7.29	100.00
	491,773	100.00	ANIZ	

Variable type: categorical Missing values: 7, 9, BLANK

#### Back to top

#### Section 15

flushot6: Adult Flu Shot/Spray Past 12 Mos

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  $\square$ .

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	Percent	<b>Cumulative Frequency</b>
1	Yes	208,387	42.37	42.37
2	No	242,939	49.40	91.78
NA	Don't know/Not Sure	959	0.20	91.97
NA	Refused	2,791	0.57	92.54
NA	[Missing]	36,697	7.46	100.00
	491,773 e type: categorical Miss	<		

Back to top

flshtmy2: When Received Most Recent Seasonal Flu Shot/Spray

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	Percent	<b>Cumulative Frequency</b>
[12012 - 122013]	Month / Year	194,578	39.57	39.57
NA	Don't know/Not Sure	13,097	2.66	42.23
NA	Refused	615	0.13	42.35
NA	[Missing]	283,483	57.65	100.00
Total	491,773	100.00		

Variable type: date Missing values: 777777, 999999, BLANK Notes: First two numbers denote the month, the second four the year.

## Back to top

tetanus: Received Tetanus Shot Since 2005?

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	Percent	<b>Cumulative Frequency</b>
1	Yes, received Tdap	80,782	16.43	16.43
2	Yes, received tetanus shot, but not Tdap	33,332	6.78	23.20
3	Yes, received tetanus shot but not sure what type	114,130	23.21	46.41
4	No, did not receive any tetanus since 2005	180,163	36.64	83.05
NA	Don't know/Not Sure	43,420	8.83	91.88
NA	Refused	2,820	0.57	92.45
NA	[Missing]	37,126	7.55	100.00
	491,773 e type: categorical Missing values: 7, 9, BLANK	100.00		

# pneuvac3: Pneumonia Shot Ever

Back to top

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	Percent	<b>Cumulative Frequency</b>
1	Yes	161,784	32.90	32.90
2	No	245,512	49.92	82.82
NA	Don't know/Not Sure	44,318	9.01	91.83
NA	Refused	2,770	0.56	92.40
NA	[Missing]	37,389	7.60	100.00

# Value Value Label Frequency Percent Cumulative Frequency

Total 491,773 100.00

Variable type: categorical Missing values: 7, 9, BLANK Notes: Refer to \_pneumo2 for another version of this question.

#### Back to top

\_\_\_\_\_

#### Section 16

hivtst6: Ever Tested HIV

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	Percent	<b>Cumulative Frequency</b>
1	Yes	132,093	26.86	26.86
2	No	305,106	62.04	88.90
NA	Don't know/Not Sure	12,004	2.44	91.34
NA	Refused	3,753	0.76	92.11
NA	[Missing]	38,817	7.89	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK

## Back to top

hivtstd3: Month And Year Of Last HIV Test

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	Percent	<b>Cumulative Frequency</b>
[11985 - 122014]	Month / Year	104,423	21.23	21.23
NA	Don't know/Not sure	27,198	5.53	26.76
NA	Refused	392	0.08	26.84
NA	[Missing]	359,760	73.16	100.00
Total	491,773	100.00		

Variable type: date Missing values: 777777, 999999, BLANK Notes: First two numbers denote the month, the second four the year. Note that for some cases, the month is not known. *hivtst6* is coded 2, 7, 9, or missing.

# Back to top

whrtst10: Location Of Last HIV Test

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	Percent	<b>Cumulative Frequency</b>
1	Private doctor or HMO	58,565	11.91	11.91
2	Counseling and testing site	4,928	1.00	12.91
3	Hospital inpatient	13,105	2.66	15.58
4	Clinic	28,774	5.85	21.43
5	Jail or prison (or other correctional facility)	1,608	0.33	21.75
6	Drug treatment facility	692	0.14	21.89
7	At home	3,589	0.73	22.62
8	Somewhere else	15,294	3.11	25.73
9	Emergency room	2,323	0.47	26.21
NA	Don't know/Not sure	2,033	0.41	26.62
NA	Refused	978	0.20	26.82
NA	[Missing]	359,884	73.18	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 77, 99, BLANK Notes: hivtst6 is coded 2, 7, 9, or missing.

#### Back to top

Optional Module 1

pdiabtst: Had A Test For High Blood Sugar In Past Three Years

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	140,494	28.57	28.57
2	No	84,613	17.21	45.77
NA	Don't know/Not Sure	10,524	2.14	47.91
NA	Refused	161	0.03	47.95
NA	[Missing]	255,981	52.05	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 77, 99, BLANK Notes: diabete3 is coded 1.

#### Back to top

prediab1: Ever Been Told You Have Pre-Diabetes Or Borderline Diabetes

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	Percent	<b>Cumulative Frequency</b>
1	Yes	22,432	4.56	4.56
2	Yes, during pregnancy	2,832	0.58	5.14
3	No	209,142	42.53	47.67
NA	Don't know/Not Sure	881	0.18	47.84
NA	Refused	133	0.03	47.87
NA	[Missing]	256,353	52.13	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Notes: *diabete3* is coded 1. If *diabete3* is coded 4, recode *prediab1* to 1.

#### Back to top

Optional Module 2

diabage2: Age When Told Diabetic

How old were you when you were told you have diabetes?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
[1 - 97]	Age in years [97 = 97 and older]	34,126	6.94	6.94
NA	Don't know/Not sure	2,117	0.43	7.37
NA	Refused	169	0.03	7.40
NA	[Missing]	455,361	92.60	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 98, 99, BLANK Notes: diabete3 is coded 2, 3, 4, 7, 9, or missing.

#### Back to top

insulin: Now Taking Insulin

Are you now taking insulin?

# Value Value Label Frequency Percent Cumulative Frequency

1 Yes	11,695	2.38	2.38
2 No	24,658	5.01	7.39
NA Refused	58	0.01	7.40
NA [Missing]	455,362	92.60	100.00
Total 491,773	100.00		

Variable type: continuous Missing values: 9, BLANK Notes: *diabete3* is coded 2, 3, 4, 7, 9, or missing.

bldsugar: How Often Check Blood For Glucose

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	Percent	<b>Cumulative Frequency</b>
[101 - 199]	Times per day	22,923	4.66	4.66
[201 - 299]	Times per week	5,886	1.20	5.86
[301 - 399]	Times per month	1,984	0.40	6.26
[401 - 499]	Times per year	763	0.16	6.42
NA	Don't know/Not Sure	563	0.11	6.53
0	Never	4,172	0.85	7.38
NA	Refused	118	0.02	7.40
NA	[Missing]	455,364	92.60	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 777, 999, BLANK Recoded to zero: 888 Notes: First number denotes times per day (1), week (2), month (3), or year (4). The remaining numbers represent the counts of times. *diabete3* is coded 2, 3, 4, 7, 9, or missing.

#### Back to top

feetchk2: How Often Check Feet For Sores Or Irritations

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	Percent	<b>Cumulative Frequency</b>
[101 - 199]	Times per day	22,200	4.51	4.51
[201 - 299]	Times per week	5,610	1.14	5.66
[301 - 399]	Times per month	1,878	0.38	6.04
[401 - 499]	Times per year	528	0.11	6.14
555	No feet	295	0.06	6.20
NA	Don't know/Not sure	961	0.20	6.40
0	Never	4,729	0.96	7.36
NA	Refused	204	0.04	7.40
NA	[Missing]	455,368	92.60	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 777, 999, BLANK Recoded to zero: 888 Notes: First number denotes times per day (1), week (2), month (3), or year (4). The remaining numbers represent the counts of times. *diabete3* is coded 2, 3, 4, 7, 9, or missing.

#### Back to top

doctdiab: Times Seen Health Professional For Diabetes

About how many times in the past 12 months have you seen a doctor, nurse, or other health professional for your diabetes? 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	Percent	<b>Cumulative Frequency</b>
[1 - 76]	Times	30,949	6.29	6.29
NA	Don't know/Not sure	1,489	0.30	6.60
0	None	3,728	0.76	7.35
NA	Refused	232	0.05	7.40
NA	[Missing]	455,375	92.60	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 77, 99, BLANK Recoded to zero: 88 Notes: *diabete3* is coded 2, 3, 4, 7, 9, or missing.

#### Back to top

chkhemo3: Times Checked For Glycosylated Hemoglobin

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	Percent	<b>Cumulative Frequency</b>
[1 - 76]		29,069	5.91	5.91
NA	Don't know/Not sure	3,203	0.65	6.56
0	None	2,464	0.50	7.06
98	Never heard of "A one C" test	1,498	0.30	7.37
NA	Refused	161	0.03	7.40
NA	[Missing]	455,378	92.60	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 77, 99, BLANK Recoded to zero: 88 Notes: *diabete3* is coded 2, 3, 4, 7, 9, or missing.

#### Back to top

feetchk: Times Feet Check For Sores/Irritations

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	Percent	<b>Cumulative Frequency</b>
[1 - 76]		25,519	5.19	5.19
NA	Don't know/Not sure	1,324	0.27	5.46
0	None	9,096	1.85	7.31
NA	Refused	156	0.03	7.34
NA	[Missing]	455,678	92.66	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 77, 99, BLANK Recoded to zero: 88 Notes: *diabete3* is coded 2, 3, 4, 7, 9, or missing, or feetchk2 is coded 555.

## Back to top

eyeexam: Last Eye Exam Where Pupils Were Dilated

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 1	Percent	Cumulative Frequency
1	Within the past month (anytime less than 1 month ago)	7,119	1.45	1.45
2	Within the past year (1 month but less than 12 months ago)	18,286	3.72	5.17
3	Within the past 2 years (1 year but less than 2 years ago)	4,536	0.92	6.09
4	2 or more years ago	4,621	0.94	7.03
NA	Don't know/Not sure	544	0.11	7.14
0	Never	1,213	0.25	7.39
NA	Refused	70	0.01	7.40
NA	[Missing]	455,384	92.60	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Recoded to zero: 8 Notes: *diabete3* is coded 2, 3, 4, 7, 9, or missing.

#### Back to top

diabeye: Ever Told Diabetes Has Affected Eyes

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	7,048	1.43	1.43
2	No	28,809	5.86	7.29
NA	Don't know/Not sure	491	0.10	7.39
NA	Refused	40	0.01	7.40
NA	[Missing]	455,385	92.60	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Notes: diabete3 is coded 2, 3, 4, 7, 9, or missing.

# Back to top

diabedu: Ever Taken Class In Managing Diabetes

Have you ever taken a course or class in how to manage your diabetes yourself?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	19,626	3.99	3.99
2	No	16,618	3.38	7.37
NA	Don't know/Not sure	109	0.02	7.39
NA	Refused	35	0.01	7.40
NA	[Missing]	455,385	92.60	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Notes: diabete3 is coded 2, 3, 4, 7, 9, or missing.

# Back to top

Optional Module 3

painact2: How Many Days Hard To Do Usual Activities In Past 30 Days

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	Percent	<b>Cumulative Frequency</b>
[1 - 30]	Number of days	161	0.03	0.03
NA	Don't know/Not sure	15	0.00	0.04
0	None	323	0.07	0.10
NA	Refused	3	0.00	0.10
NA	[Missing]	491,271	99.90	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 77, 99, BLANK Recoded to zero: 88

Back to top

qlmentl2: How Many Days Depressed In Past 30 Days

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
[1 - 30]	Number of days	212	0.04	0.04
NA	Don't know/Not sure	11	0.00	0.05
0	None	276	0.06	0.10
NA	Refused	3	0.00	0.10
NA	[Missing]	491,271	99.90	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 77, 99, BLANK Recoded to zero: 88

### Back to top

qlstres2: How Many Days Felt Anxious In Past 30 Days

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
[1 - 30]	Number of days	242	0.05	0.05
NA	Don't know/Not sure	13	0.00	0.05
0	None	242	0.05	0.10
NA	Refused	4	0.00	0.10
NA	[Missing]	491,272	99.90	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 77, 99, BLANK Recoded to zero: 88

# Back to top

qlhlth2: How Many Days Full Of Energy In Past 30 Days

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
[1 - 30]	Number of days	364	0.07	0.07
NA	Don't know/Not sure	38	0.01	0.08
0	None	97	0.02	0.10
NA	Refused	2	0.00	0.10
NA	[Missing]	491,272	99.90	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 77, 99, BLANK Recoded to zero: 88

#### Back to top

Optional Module 4

medicare: Do You Have Medicare?

Do you have Medicare? (Medicare is a coverage plan for people 65 or over and for certain disabled people.)

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	134,647	27.38	27.38
2	No	178,204	36.24	63.62
NA	Don't know/Not sure	1,842	0.37	63.99
NA	Refused	521	0.11	64.10
NA	[Missing]	176,559	35.90	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Notes: hlthpln1 is coded 2, 7, or 9.

#### Back to top

hlthcvrg: Health Insurance Coverage

Are you CURRENTLY covered by any of the following types of health insurance or health coverage plans? [Select all that apply]

#### Value Value Label

- 1 Your employer
- 2 Someone else's employer
- 3 A plan that you or someone else buys on your own
- 4 Medicaid or Medical Assistance [or substitute state program name]
- 5 The military, CHAMPUS, or the VA [or CHAMP-VA]
- 6 The Indian Health Service [or the Alaska Native Health Service]
- 7 Some other source
- 0 None
- NA Don't know/Not sure
- NA Refused
- NA [Missing]

Variable type: categorical Missing values: 77, 99, BLANK Recoded to zero: 88 Notes: The numbers denote options provided to respondents. Respondents could choose multiple options. A tabulation is not provided because of the number of unique combinations. The data are a string and will need to be processed prior to use.

#### Back to top

delaymed: Delayed Getting Medical Care

Other than cost, there are many other reasons people delay getting needed medical care.

Have you delayed getting needed medical care for any of the following reasons in the past 12 months? Select the most important reason.

Value	Value Label	Frequency	Percent	Cumulative Frequency
1	You couldn't get through on the telephone	2,531	0.51	0.51
2	You couldn't get an appointment soon enough	18,585	3.78	4.29
3	Once you got there, you had to wait too long to see the doctor	9,406	1.91	6.21
4	The (clinic/doctor's) office wasn't open when you got there	2,375	0.48	6.69
5	You didn't have transportation	12,045	2.45	9.14
6	Other	15,428	3.14	12.28
NA	Don't know/Not Sure	1,919	0.39	12.67
8	No, I did not delay getting medical care / did not need medical care	286,406	58.24	70.91
NA	Refused	960	0.20	71.10
NA	[Missing]	142,118	28.90	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Notes: delaymed is not coded 6.

# Back to top

dlyother: Delayed Getting Medical Care Other Response

Delayed Getting Medical Care Other Response

Variable type: free form answer Missing values: BLANK Notes: This vatriable contains text for respondents who answered "other" on the prior question.

#### Back to top

nocov121: Without Health Care Coverage Past 12 Months

In the PAST 12 MONTHS was there any time when you did NOT have ANY health insurance or coverage?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	14,917	3.03	3.03
2	No	294,584	59.90	62.94

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
NA	Don't know/Not Sure	416	0.08	63.02
NA	Refused	514	0.10	63.12
NA	[Missing]	181,342	36.88	100.00
	491,773 e type: categorical Miss	100.00 ing values: 7,	9, BLANI	<
Back to	top			

Istcovrg: Time Since Last Had Health Care Coverage

About how long has it been since you last had health care coverage?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	6 months or less	5,029	1.02	1.02
2	More than 6 months, but not more than 1 year ago	3,139	0.64	1.66
3	More than 1 year, but not more than 3 years ago	7,622	1.55	3.21
4	More than 3 years	15,440	3.14	6.35
5	Never	5,426	1.10	7.45
NA	Don't know/Not Sure	1,857	0.38	7.83
NA	Refused	660	0.13	7.97
NA	[Missing]	452,600	92.03	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Notes: /hlthpln1 is coded 1 or nocov12 is not equal to missing.

# Back to top

drvisits: Doctor Visits Past 12 Months

How many times have you been to a doctor, nurse, or other health professional in the past 12 months?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
[1 - 76]	Number of times	301,957	61.40	61.40
NA	Don't know/Not Sure	11,330	2.30	63.71
0	None	35,415	7.20	70.91
NA	Refused	895	0.18	71.09
NA	[Missing]	142,176	28.91	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 77, 99, BLANK Recoded to zero: 88

#### Back to top

medscost: Could Not Get Medicine Due To Cost

Was there a time in the past 12 months when you did not take your medication as prescribed because of cost? Do not include over-the-counter (OTC) medication.

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	28,305	5.76	5.76
2	No	292,529	59.48	65.24
3	No medication was prescribed	28,046	5.70	70.94
NA	Don't know/Not Sure	491	0.10	71.04
NA	Refused	206	0.04	71.09
NA	[Missing]	142,196	28.91	100.00
	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK

Back to top

carercvd: Satisfied With Care Received

In general, how satisfied are you with the health care you received? Would you say—

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Very satisfied	227,745	46.31	46.31
2	Somewhat satisfied	98,500	20.03	66.34
3	Not at all satisfied	12,034	2.45	68.79
NA	Don't know/Not Sure	2,237	0.45	69.24
8	Not applicable	7,955	1.62	70.86
NA	Refused	1,091	0.22	71.08
NA	[Missing]	142,211	28.92	100.00
Total	491,773	100.00	0 51 4111	

Variable type: categorical Missing values: 7, 9, BLANK

Back to top

medbills: Currently Have Medical Bills

Do you currently have any medical bills that are being paid off over time? (This could include medical bills being paid off with a credit card, through personal loans, or bill paying arrangements with hospitals or other providers. The bills can be from earlier years as well as this year.)

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	63,779	12.97	12.97
2	No	283,431	57.63	70.60
NA	Don't know/Not Sure	2,006	0.41	71.01
NA	Refused	333	0.07	71.08
NA	[Missing]	142,224	28.92	100.00
	491,773 e type: categorical Miss	100.00 ing values: 7,	9, BLANI	<

Back to top

### Optional Module 5

ssbsugar: How Often Do You Drink Regular Soda Or Pop?

Now I would like to ask you some questions about sugary beverages

During the past 30 days, how often did you drink regular soda or pop that contains sugar? Do not include diet soda or diet pop. (You can answer times per day, week, or month: for example, twice a day, once a week, and so forth.)

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
[101 - 199]	Times per day	14,746	3.00	3.00
[201 - 299]	Times per week	16,091	3.27	6.27
[301 - 399]	Times per month	26,399	5.37	11.64
NA	Don't know/Not sure	578	0.12	11.76
0	Never	46,165	9.39	21.14
NA	Refused	121	0.02	21.17
NA	[Missing]	387,673	78.83	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 777, 999, BLANK Recoded to zero: 888 Notes: First number denotes numbers of times per day (1), week (2), or month (3). The remaining numbers represent the counts of times.

#### Back to top

#### **ssbfrut2**: How Often Did You Drink Sugar-Sweetened Drinks?

During the past 30 days, how often did you drink sugar-sweetened fruit drinks (such as Kool-aid and lemonade), sweet tea, and sports or energy drinks (such as Gatorade and Red Bull)? Do not include 100 percent fruit juice, diet drinks, or artificially sweetened drinks. (You can answer times per day, week, or month: for example, twice a day, once a week, and so forth.)

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
[101 - 199]	Times per day	11,315	2.30	2.30

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
[201 - 299]	Times per week	14,330	2.91	5.21
[301 - 399]	Times per month	22,837	4.64	9.86
NA	Don't know/Not sure	747	0.15	10.01
0	Never	54,677	11.12	21.13
NA	Refused	113	0.02	21.15
NA	[Missing]	387,754	78.85	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 777, 999, BLANK Recoded to zero: 888 Notes: First number denotes numbers of times per day (1), week (2), or month (3). The remaining numbers represent the counts of times.

### Back to top

Optional Module 6

wtchsalt: Watching Sodium Or Salt Intake

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.

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	74,473	15.14	15.14
2	No	53,694	10.92	26.06
NA	Don't know/Not Sure	683	0.14	26.20
NA	Refused	877	0.18	26.38
NA	[Missing]	362,046	73.62	100.00
	491,773 e type: categorical Miss	100.00 ing values: 7,	9, BLANI	<

Back to top

longwtch: How Long Watching Salt/Sodium Intake

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
[101 - 199	] Days	2,103	0.43	0.43
[201 - 299	] Weeks	1,153	0.23	0.66
[301 - 399	Months	6,697	1.36	2.02

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
[401 - 499]	Years	53,353	10.85	12.87
555	All my life	7,373	1.50	14.37
NA	Don't know/Not Sure	3,587	0.73	15.10
NA	Refused	174	0.04	15.14
NA	[Missing]	417,333	84.86	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 777, 999, BLANK Recoded to zero: 888 Notes: First number denotes numbers of times per day (1), week (2), or month (3). The remaining numbers represent the counts of times. *wtchsalt* is coded 2, 7, 9, or missing.

#### Back to top

dradvise: Doctor Advised Reduced Sodium/Salt Intake

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	35,314	7.18	7.18
2	No	92,811	18.87	26.05
NA	Don't know/Not Sure	701	0.14	26.20
NA	Refused	827	0.17	26.36
NA	[Missing]	362,120	73.64	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK

# Back to top

Optional Module 7

**asthmage**: Age At Asthma Diagnosis

Previously you said you were told by a doctor, nurse, or other health professional that you had asthma.

How old were you when you were first told by a doctor, nurse or other health professional that you had asthma?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
[11 - 96]	Age in years [96 = 96 and older]	876	0.18	0.18
97	Age 10 or younger	561	0.11	0.29
NA	Don't know/Not sure	131	0.03	0.32
NA	Refused	7	0.00	0.32
NA	[Missing]	490,198	99.68	100.00

### Value Value Label

# **Frequency Percent Cumulative Frequency**

Total 491,773

100.00

Variable type: continuous Missing values: 98, 99, BLANK Notes: asthma3 is coded 2, 7, 9, or missing.

### Back to top

asattack: Asthma During Past 12 Months

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

Value | Value Label | Frequency | Percent | Cumulative Frequency :-: | :-- | --: | --: | --: 1 | Yes | 500 | 0.10 | 0.10 2 | No | 476 | 0.10 | 0.20 NA | Don't know/Not sure | 3 | 0.00 | 0.20 NA | [Missing] | 490,794 | 99.80 | 100.00 | Total | 491,773 | 100.00 |

Variable type: categorical Missing values: 7, BLANK Notes: Skip to *asrchkup* if 2 or 7. *asthma3* is coded 2, 7, 9, or missing, or *asthnow* is coded 2, 7, 9, or missing.

Back to top

aservist: Emergency Asthma Care During Past 12 Months

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 | Percent | Cumulative Frequency :-: | :-- | --: | --: | --: | 1 - 87] | Number of visits [87 = 87 or more] | 214 | 0.04 | 0.04 0 | None | 271 | 0.06 | 0.10 NA | Don't know/Not sure | 13 | 0.00 | 0.10 NA | Refused | 1 | 0.00 | 0.10 NA | [Missing] | 491,274 | 99.90 | 100.00 | Total | 491,773 | 100.00 |

Variable type: continuous Missing values: 98, BLANK Recoded to zero: 88 Notes: *asthma3* is coded 2, 7, 9, or missing, or *asthnow* is coded 2, 7, 9, or missing, or *asattack* is coded 2, 7, 9, or missing.

# Back to top

asdrvist: Urgent Asthma Treatment During Past 12 Months

If one or more visits to Q3, fill in "Besides those emergency room or urgent care center visits,"]

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 | Percent | Cumulative Frequency :-: | :-- | --: | --: | --: | 1 - 87] | Number of visits [87 = 87 or more] | 214 | 0.04 | 0.04 | 0 | None | 271 | 0.06 | 0.10 NA | Don't know/Not sure | 13 | 0.00 | 0.10 NA | Refused | 1 | 0.00 | 0.10 NA | [Missing] | 491,274 | 99.90 | 100.00 | Total | 491,773 | 100.00 |

Variable type: continuous Missing values: 98, 99, BLANK Recoded to zero: 88 Notes: *asthma3* is coded 2, 7, 9, or missing, or *asthnow* is coded 2, 7, 9, or missing, or *asattack* is coded 2, 7, 9, or missing.

#### Back to top

asrchkup: Routine Asthma Care During Past 12 Months

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 | Percent | Cumulative Frequency :-: | :-- | --: | --: | --: | 1 - 87] | Number of visits [87 = 87 or more] | 557 | 0.11 | 0.11 0 | None | 384 | 0.08 | 0.19 NA | Don't know/Not sure | 37 | 0.01 | 0.20 NA | [Missing] | 490,795 | 99.80 | 100.00 | Total | 491,773 | 100.00 |

Variable type: continuous Missing values: 98, BLANK Recoded to zero: 88 Notes: *asthma3* is coded 2, 7, 9, or missing, or *asthnow* is coded 2, 7, 9, or missing.

#### Back to top

asactlim: Activities Limited Due To Asthma During Past 12 Months

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	Percent	<b>Cumulative Frequency</b>
[1 - 365]	Number of days	287	0.06	0.06
NA	Don't know/Not sure	66	0.01	0.07
0	None	610	0.12	0.20
NA	Refused	13	0.00	0.20
NA	[Missing]	490,797	99.80	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 777, 999, BLANK Recoded to zero: 888 Notes: *asthma3* is coded 2, 7, 9, or missing, or *asthnow* is coded 2, 7, 9, or missing.

#### Back to top

asymptom: Asthma Symptoms During Past 30 Days

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	Percent	<b>Cumulative Frequency</b>
1	Less than once a week	192	0.04	0.04
2	Once or twice a week	194	0.04	0.08
3	More that 2 times a week, but not every day	94	0.02	0.10
4	Every day, but not all the time	115	0.02	0.12
5	Every day, all the time	79	0.02	0.14
NA	Don't know/Not sure	34	0.01	0.14
0	Not at any time	261	0.05	0.20
NA	Refused	6	0.00	0.20
NA	[Missing]	490,798	99.80	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Recoded to zero: 8 Notes: *asthma3* is coded 2, 7, 9, or missing, or *asthnow* is coded 2, 7, 9, or missing.

Back to top

asnoslep: Sleep Difficulty Due To Asthma During Past 30 Days

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	Percent	<b>Cumulative Frequency</b>
1	One or two	123	0.03	0.03
2	Three to four	92	0.02	0.04
3	Five	35	0.01	0.05
4	Six to ten	33	0.01	0.06
5	More than ten	71	0.01	0.07
NA	Don't know/Not sure	24	0.00	0.08
0	None	331	0.07	0.14
NA	Refused	4	0.00	0.14
NA	[Missing]	491,060	99.86	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Recoded to zero: 8 Notes: *asthma3* is coded 2, 7, 9, or missing, or *asthnow* is coded 2, 7, 9, or missing, or *asymptom* is coded 8.

### Back to top

asthmed3: Days Used Prescribed Preventative Asthma Med In Past 30 Days

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	Percent	<b>Cumulative Frequency</b>
1	1 to 14 days	196	0.04	0.04
2	15 to 24 days	37	0.01	0.05
3	25 to 30 days	361	0.07	0.12
NA	Don't know/Not sure	12	0.00	0.12
0	Never	363	0.07	0.20
NA	Refused	4	0.00	0.20
NA	[Missing]	490,800	99.80	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Recoded to zero: 8 Notes: *asthma3* is coded 2, 7, 9, or missing, or *asthnow* is coded 2, 7, 9, or missing.

#### Back to top

asinhalr: Times Used Asthma Inhaler During An Attack In Past 30 Days

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	Percent	<b>Cumulative Frequency</b>
1	1 to 4 times (in the past 30 days)	262	0.05	0.05
2	5 to 14 times (in the past 30 days)	91	0.02	0.07
3	15 to 29 times (in the past 30 days)	45	0.01	0.08
4	30 to 59 times (in the past 30 days)	55	0.01	0.09
5	60 to 99 times (in the past 30 days)	32	0.01	0.10
6	100 or more times (in the past 30 days)	17	0.00	0.10
NA	Don't know/Not sure	22	0.00	0.11
0	Never (include no attack in past 30 day	443	0.09	0.20
NA	Refused	4	0.00	0.20
NA	[Missing]	490,802	99.80	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Recoded to zero: 8 Notes: *asthma3* is coded 2, 7, 9, or missing, or *asthnow* is coded 2, 7, 9, or missing.

### Back to top

Optional Module 8

harehab1: Outpatient Rehab After Heart Attack Hosp Stay

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	2,998	0.61	0.61
2	No	5,540	1.13	1.74
NA	Don't know/Not Sure	98	0.02	1.76
NA	Refused	114	0.02	1.78
NA	[Missing]	483,023	98.22	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Notes: cvdinfr4 is coded 2, 7, 9, or missing.

Back to top

strehab1: Outpatient Rehab After Hosp Stay For Stroke

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	1,959	0.40	0.40
2	No	4,200	0.85	1.25
NA	Don't know/Not Sure	64	0.01	1.27
NA	Refused	79	0.02	1.28
NA	[Missing]	485,471	98.72	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Notes: cvdstrk3 is coded 2, 7, 9, or missing.

# Back to top

cvdasprn: Take Aspirin Daily Or Every Other Day

Do you take aspirin daily or every other day?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	46,953	9.55	9.55
2	No	89,250	18.15	27.70
NA	Don't know/Not sure	214	0.04	27.74
NA	Refused	818	0.17	27.91
NA	[Missing]	354,538	72.09	100.00
	491,773 e type: categorical Miss	100.00 sing values: 7	, 9, BLAN	K

Back to top

aspunsaf: Health Makes Taking Aspirin Unsafe

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	Percent	<b>Cumulative Frequency</b>
1	Yes, not stomach related	6,368	1.29	1.29
2	Yes, stomach problems	5,003	1.02	2.31
3	No	77,120	15.68	17.99
NA	Don't know/Not sure	902	0.18	18.18
NA	Refused	864	0.18	18.35
NA	[Missing]	401,516	81.65	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Notes: cvdasprn4 is coded 1.

# Back to top

rlivpain: Take Aspirin To Relieve Pain

Do you take aspirin to relieve pain?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	9,296	1.89	1.89
2	No	37,407	7.61	9.50
NA	Don't know/Not Sure	211	0.04	9.54
NA	Refused	31	0.01	9.55
NA	[Missing]	444,828	90.45	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Notes: aspunsaf is coded 1, 2, 3, 7, or 9.

# Back to top

rduchart: Take Aspirin To Reduce Chance Of Heart Attack

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	40,139	8.16	8.16
2	No	5,593	1.14	9.30
NA	Don't know/Not Sure	1,149	0.23	9.53
NA	Refused	61	0.01	9.55
NA	[Missing]	444,831	90.45	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Notes: aspunsaf is coded 1, 2, 3, 7, or 9.

# Back to top

rducstrk: Take Aspirin To Reduce Chance Of Stroke

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	31,986	6.50	6.50
2	No	11,173	2.27	8.78
NA	Don't know/Not Sure	3,681	0.75	9.52
NA	Refused	100	0.02	9.55

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
NA	[Missing]	444,833	90.45	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Notes: aspunsaf is coded 1, 2, 3, 7, or 9.

#### Back to top

Optional Module 9

arttoday: What Can You Do Because Of Arthritis Or Joint Symptoms

Earlier you indicated that you had arthritis or joint symptoms.

Thinking about your arthritis or joint symptoms, which of the following best describes you TODAY?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	I can do everything I would like to do	4,866	0.99	0.99
2	I can do most things I would like to do	8,807	1.79	2.78
3	I can do some things I would like to do	5,624	1.14	3.92
4	I can hardly do anything I would like to do	2,247	0.46	4.38
NA	Don't know/Not Sure	114	0.02	4.40
NA	Refused	332	0.07	4.47
NA	[Missing]	469,783	95.53	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Notes: *havarth3* is coded 2, 7, 9 or missing.

# Back to top

arthwgt: Dr. Suggest Lose Weight For Arthritis Or Joint Symptoms

Has a doctor or other health professional EVER suggested losing weight to help your arthritis or joint symptoms?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	7,648	1.56	1.56
2	No	13,904	2.83	4.38
NA	Don't know/Not Sure	116	0.02	4.41
NA	Refused	316	0.06	4.47
NA	[Missing]	469,789	95.53	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Notes: *havarth3* is coded 2, 7, 9 or missing.

Back to top

arthexer: Dr. Suggest Use Of Physical Activity Or Exercise For Arthritis Or Joint Symptoms

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	Percent	<b>Cumulative Frequency</b>
1	Yes	11,964	2.43	2.43
2	No	9,469	1.93	4.36
NA	Don't know/Not Sure	222	0.05	4.40
NA	Refused	327	0.07	4.47
NA	[Missing]	469,791	95.53	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Notes: havarth3 is coded 2, 7, 9 or missing.

#### Back to top

arthedu: Ever Taken Class In Managing Arthritis Or Joint Symptoms

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 | Percent | Cumulative Frequency :-: | :-- | --: | --: | --: 1 | Yes | 2,489 | 0.51 | 0.51 | 2 | No | 19,114 | 3.89 | 4.39 NA | Don't know/Not Sure | 59 | 0.01 | 4.40 NA | Refused | 309 | 0.06 | 4.47 NA | [Missing] | 469,802 | 95.53 | 100.00 | Total | 491,773 | 100.00 |

Variable type: categorical Missing values: 7, 9, BLANK Notes: havarth3 is coded 2, 7, 9 or missing.

#### Back to top

Optional Module 10

imfvplac: Where Did You Get Your Last Flu Shot/Vaccine?

At what kind of place did you get your last flu shot/vaccine?

Value	Value Label	Frequency	Percent	Cumulative Frequency
1	A doctor's office or health maintenance organization (HMO)	9,663	1.96	1.96
2	A health department	505	0.10	2.07
3	Another type of clinic or health center (Example: a community health center)	1,602	0.33	2.39
4	A senior, recreation, or community center	426	0.09	2.48
5	A store (Examples: supermarket, drug store)	4,983	1.01	3.49
6	A hospital (Example: inpatient)	1,371	0.28	3.77

Value	Value Label	Frequency	Percent	Cumulative Frequency
7	An emergency room	24	0.00	3.78
8	Workplace	3,418	0.70	4.47
9	Some other kind of place	829	0.17	4.64
10	Received vaccination in Canada/Mexico (Volunteered   Do not read)	3	0.00	4.64
11	A school	197	0.04	4.68
NA	Don't know / Not sure	62	0.01	4.69
NA	Refused	74	0.02	4.71
NA	[Missing]	468,616	95.29	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 77, 99, BLANK Notes: flushot6 is coded 2, 7, or 9.

### Back to top

Optional Module 11

hpvadvc2: Ever Had The HPV Vaccination?

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"].

Have you ever had the HPV vaccination? (Human Papilloma Virus (Human Papūuhūlohūmuh Virus), Gardasil (Garūduhū seel), Cervarix (Serv a rix))

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	1,361	0.28	0.28
2	No	11,714	2.38	2.66
3	Doctor refused when asked	21	0.00	2.66
NA	Don't know/Not Sure	851	0.17	2.84
NA	Refused	13	0.00	2.84
NA	[Missing]	477,813	97.16	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Notes: age is greater than 49.

Back to top

hpvadsht: Number Of HPV Shots Received

How many HPV shots did you receive?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	1	267	0.05	0.05
2	2	199	0.04	0.09
3	All shots	735	0.15	0.24
NA	Don't know/Not Sure	156	0.03	0.28
NA	Refused	4	0.00	0.28
NA	[Missing]	490,412	99.72	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 77, 99, BLANK Notes: *age* is greater than 49 or *hpvadvc2* is coded 2, 3, 7, 9, or missing.

# Back to top

'

# Optional Module 12

hadmam: Have You Ever Had A Mammogram

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	24,588	5.00	5.00
2	No	5,371	1.09	6.09
NA	Don't know/Not sure	26	0.01	6.10
NA	Refused	524	0.11	6.20
NA	[Missing]	461,264	93.80	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9 BLANK Notes: sex is coded 1.

# Back to top

howlong: How Long Since Last Mammogram

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

Value	Value Label	Frequency 1	Percent	Cumulative Frequency
1	Within the past year (anytime less than 12 months ago)	14,999	3.05	3.05
2	Within the past 2 years (1 year but less than 2 years ago)	4,064	0.83	3.88
3	Within the past 3 years (2 years but less than 3 years ago)	1,676	0.34	4.22

Value	e Value Label	Frequency	Percent	Cumulative Frequency
4	Within the past 5 years (3 years but less than 5 years ago)	1,291	0.26	4.48
5	5 or more years ago	2,312	0.47	4.95
NA	Don't know/Not sure	190	0.04	4.99
NA	Refused	47	0.01	5.00
NA	[Missing]	467,194	95.00	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9 BLANK Notes: sex is coded 1 or hadmam is coded 2, 7, 9, or missing.

# Back to top

profexam: Ever Had Breast Physical Exam By Doctor

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	Percent	<b>Cumulative Frequency</b>
1	Yes	26,836	5.46	5.46
2	No	2,965	0.60	6.06
NA	Don't know/Not sure	152	0.03	6.09
NA	Refused	541	0.11	6.20
NA	[Missing]	461,279	93.80	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9 BLANK Notes: sex is coded 1.

Back to top

#### \_\_\_\_\_

lengexam: How Long Since Last Breast Physical Exam

How long has it been since your last breast exam?

Value	Value Label	Frequency 1	Percent	Cumulative Frequency
1	Within the past year (anytime less than 12 months ago)	16,669	3.39	3.39
2	Within the past 2 years (1 year but less than 2 years ago)	4,174	0.85	4.24
3	Within the past 3 years (2 years but less than 3 years ago)	1,706	0.35	4.59

Value	Value Label	Frequency	Percent	Cumulative Frequency
4	Within the past 5 years (3 years but less than 5 years ago)	1,299	0.26	4.85
5	5 or more years ago	2,569	0.52	5.37
NA	Don't know/Not sure	374	0.08	5.45
NA	Refused	40	0.01	5.46
NA	[Missing]	464,942	94.54	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9 BLANK Notes: *sex* is coded 1 or *profexam* is coded 2, 7, 9, or missing.

# Back to top

hadpap2: Ever Had A Pap Test

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	28,110	5.72	5.72
2	No	1,686	0.34	6.06
NA	Don't know/Not sure	136	0.03	6.09
NA	Refused	544	0.11	6.20
NA	[Missing]	461,297	93.80	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9 BLANK Notes: sex is coded 1.

# Back to top

lastpap2: How Long Since Last Pap Test

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

Value	Value Label	Frequency I	Percent	Cumulative Frequency
1	Within the past year (anytime less than 12 months ago)	12,466	2.53	2.53
2	Within the past 2 years (1 year but less than 2 years ago)	4,851	0.99	3.52
3	Within the past 3 years (2 years but less than 3 years ago)	2,409	0.49	4.01
4	Within the past 5 years (3 years but less than 5	2,017	0.41	4.42

Value	Value Label	Frequency	Percent	Cumulative Frequency
	years ago)			
5	5 or more years ago	5,833	1.19	5.61
NA	Don't know/Not sure	484	0.10	5.71
NA	Refused	44	0.01	5.71
NA	[Missing]	463,669	94.29	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9 BLANK Notes: sex is coded 1 or *hadpap2* is coded 2, 7, 9, or missing.

# Back to top

# hadhyst2: Had Hysterectomy

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	10,275	2.09	2.09
2	No	19,316	3.93	6.02
NA	Don't know/Not sure	68	0.01	6.03
NA	Refused	542	0.11	6.14
NA	[Missing]	461,572	93.86	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9 BLANK Notes: sex is coded 1 or pregnant is coded 1.

#### Back to top

Optional Module 13

**bldstool**: Ever Had Blood Stool Test Using Home Kit

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	Percent	<b>Cumulative Frequency</b>
1	Yes	31,617	6.43	6.43
2	No	48,458	9.85	16.28
NA	Don't know/Not Sure	624	0.13	16.41
NA	Refused	89	0.02	16.43
NA	[Missing]	410,985	83.57	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9 BLANK Notes: age is less than 50.

# Back to top

Istblds3: Time Since Last Blood Stool Test

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

Value	Value Label	Frequency	Percent	Cumulative Frequency
1	Within the past year (anytime less than 12 months ago)	8,873	1.80	1.80
2	Within the past 2 years (1 year but less than 2 years ago)	4,343	0.88	2.69
3	Within the past 3 years (2 years but less than 3 years ago)	3,214	0.65	3.34
4	Within the past 5 years (3 years but less than 5 years ago)	4,021	0.82	4.16
5	5 or more years ago	10,234	2.08	6.24
NA	Don't know/Not sure	884	0.18	6.42
NA	Refused	43	0.01	6.43
NA	[Missing]	460,161	93.57	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9 BLANK Notes: *age* is less than 50 or *bldstool* is coded 2, 7, 9, or missing.

# Back to top

hadsigm3: Ever Had Sigmoidoscopy/Colonoscopy

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	Percent	<b>Cumulative Frequency</b>
1	Yes	58,307	11.86	11.86
2	No	21,921	4.46	16.31
NA	Don't know/Not Sure	416	0.08	16.40
NA	Refused	98	0.02	16.42
NA	[Missing]	411,031	83.58	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9 BLANK Notes: age is less than 50.

# Back to top

hadsgco1: Was Last Test A Sigmoidoscopy Or Colonoscopy

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	Percent	<b>Cumulative Frequency</b>
1	Sigmoidoscopy	2,651	0.54	0.54
2	Colonoscopy	54,032	10.99	11.53
NA	Don't know/Not Sure	1,476	0.30	11.83
NA	Refused	115	0.02	11.85
NA	[Missing]	433,499	88.15	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9 BLANK Notes: *age* is less than 50 or *hadsigm3* is coded 2, 7, 9, or missing.

# Back to top

lastsig3: Time Since Last Sigmoidoscopy/Colonoscopy

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

Value	Value Label	Frequency	Percent	Cumulative Frequency
1	Within the past year (anytime less than 12 months ago)	13,076	2.66	2.66
2	Within the past 2 years (1 year but less than 2 years ago)	9,223	1.88	4.53
3	Within the past 3 years (2 years but less than 3 years ago)	8,662	1.76	6.30
4	Within the past 5 years (3 years but less than 5 years ago)	12,548	2.55	8.85
5	Within the past 10 years (5 years but less than 10 years ago)	10,549	2.15	10.99
6	10 or more years ago	3,425	0.70	11.69
NA	Don't know/Not sure	723	0.15	11.84
NA	Refused	58	0.01	11.85
NA	[Missing]	433,509	88.15	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9 BLANK Notes: *age* is less than 50 or *hadsigm3* is coded 2, 7, 9, or missing.

#### Back to top

Optional Module 14

**pcpsaad2**: Has A Health Professional Ever Talked With You About The Advantages Of The PSAT A Prostate-Specific Antigen test, also called a PSA test, is a blood test used to check men for prostate cancer.

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	4,115	0.84	0.84
2	No	2,884	0.59	1.42
NA	Don't know/Not Sure	313	0.06	1.49
NA	Refused	19	0.00	1.49
NA	[Missing]	484,442	98.51	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9 BLANK Notes: age is less than 40 or sex is coded 2.

# Back to top

pcpsadi1:Has A Health Professional Ever Talked With You About The Disadvantages Of The Ps

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	1,863	0.38	0.38
2	No	5,091	1.04	1.41
NA	Don't know/Not Sure	357	0.07	1.49
NA	Refused	16	0.00	1.49
NA	[Missing]	484,446	98.51	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9 BLANK Notes: age is less than 40 or sex is coded 2.

# Back to top

pcpsare1: Has A Doctor Ever Recommended That You Have A PSA Test?

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

Value Value Label	Frequency Perce	ent Cumulative Frequency
1 Yes	3,661 0.	74 0.74

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
2	No	3,300	0.67	1.42
NA	Don't know/Not Sure	341	0.07	1.48
NA	Refused	18	0.00	1.49
NA	[Missing]	484,453	98.51	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9 BLANK Notes: age is less than 40 or sex is coded 2.

# Back to top

psatest1: Ever Had PSA Test

Have you EVER HAD a PSA test?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	3,881	0.79	0.79
2	No	2,995	0.61	1.40
NA	Don't know/Not Sure	430	0.09	1.49
NA	Refused	12	0.00	1.49
NA	[Missing]	484,455	98.51	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9 BLANK Notes: age is less than 40 or sex is coded 2.

# Back to top

psatime: Time Since Last PSA Test

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

Value	Value Label	Frequency I	Percent	Cumulative Frequency
1	Within the past year (anytime less than 12 months ago)	2,376	0.48	0.48
2	Within the past 2 years (1 year but less than 2 years ago)	565	0.11	0.60
3	Within the past 3 years (2 years but less than 3 years ago)	307	0.06	0.66
4	Within the past 5 years (3 years but less than 5 years ago)	256	0.05	0.71
5	5 or more years ago	312	0.06	0.78
NA	Don't know/Not Sure	64	0.01	0.79

Value Value Label	Frequency	Frequency Percent	
NA Refused	1	0.00	0.79
NA [Missing]	487,892	99.21	100.00
Total 491,773	100.00		

Variable type: categorical Missing values: 7, 9 BLANK Notes: *age* is less than 40 or *sex* is coded 2, or *psatest1* is coded 2, 7, 9, or missing.

#### Back to top

pcpsars1: What Was The Main Reason You Had This PSA Test?

What was the MAIN reason you had this PSA test ☐ was it ...?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Part of a routine exam	2,683	0.55	0.55
2	Because of a prostate problem	326	0.07	0.61
3	Because of a family history of prostate cancer	182	0.04	0.65
4	Because you were told you had prostate cancer	168	0.03	0.68
5	Some other reason	431	0.09	0.77
NA	Don't know/Not Sure	84	0.02	0.79
NA	Refused	5	0.00	0.79
NA	[Missing]	487,894	99.21	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9 BLANK Notes: *age* is less than 40 or *sex* is coded 2, or *psatest1* is coded 2, 7, 9, or missing.

# Back to top

Optional Module 15

pcpsade1: Why Was PSA Test Done?

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

Value	Value Label	Frequency P	Percent	Cumulative Frequency
1	You made the decision alone	912	0.19	0.19
2	Your doctor, nurse, or health care provider made the decision alone	1,291	0.26	0.45
3	You and one or more other persons made the decision together	1,241	0.25	0.70

Value	Value Label	Frequency 1	Percent	Cumulative Frequency
4	You don't remember how the decision was made	417	0.08	0.79
NA	Refused	14	0.00	0.79
NA	[Missing]	487,898	99.21	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9 BLANK Notes: *age* is less than 40 or *sex* is coded 2, or *psatest1* is coded 2, 7, 9, or missing.

# Back to top

pcdmdecn: Who Made The Decision With You To Have PSA Test?

Who made the decision with you? (Mark all that apply)

Value	Value Label	Frequency	Percent	Cumulative Frequency
1	Doctor/nurse /health care provider	1,107	0.23	0.23
12	Doctor/nurse /health care provider AND Spouse/significant other	27	0.01	0.23
123	Doctor/nurse /health care provider AND Spouse/significant other AND Other family member	1	0.00	0.23
	Doctor/nurse /health care provider AND			
1234	Spouse/significant other AND Other family member AND Friend/non-relative	3	0.00	0.23
13	Doctor/nurse /health care provider AND Other family member	2	0.00	0.23
14	Doctor/nurse /health care provider AND Friend/non-relative	3	0.00	0.23
18	Doctor/nurse /health care provider	11	0.00	0.23
2	Spouse/significant other	51	0.01	0.25
21	Spouse/significant other AND Doctor/nurse /health care provider	7	0.00	0.25
214	Spouse/significant other AND Doctor/nurse /health care provider AND Friend/non-relative	1	0.00	0.25
231	Spouse/significant other AND Other family member AND Doctor/nurse /health care provider	1	0.00	0.25
24	Spouse/significant other AND Friend/non-relative	1	0.00	0.25
3	Other family member	18	0.00	0.25

Value Value Label	Frequency 1	Percent	Cumulative Frequency
4 Friend/non-relative	9	0.00	0.25
NA Don It know / Not sure	6	0.00	0.25
NA No additional choices	2	0.00	0.25
NA Refused	5	0.00	0.26
NA [Missing]	490,518	99.74	100.00
Total 491,773	100.00		

Variable type: categorical Missing values: 7, 9 BLANK Notes: Each individual number represents a respondent choice, and multiple responses were allowed. This tabulation provides a list of all unique combinations. All 8 values were recoded to 0, and 8 values were removed from multiple response answers. *age* is less than 40 or *sex* is coded 2, or *psatest1* is coded 2, 7, 9, or missing.

#### Back to top

### Optional Module 16

rrclass2: How Do Other People Usually Classify You In This Country?

How do other people usually classify you in this country? Would you say White, Black or African American, Hispanic or Latino, Asian, Native Hawaiian or Other Pacific Islander, American Indian or Alaska Native, or some other group?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	White	3,113	0.63	0.63
2	Black or African American	205	0.04	0.67
3	Hispanic or Latino	359	0.07	0.75
4	Asian	36	0.01	0.76
5	Native Hawaiian or Other Pacific Island	4	0.00	0.76
6	American Indian or Alaska Native	116	0.02	0.78
NA	Don't know/Not sure	41	0.01	0.79
8	Some Other Group	71	0.01	0.80
NA	Refused	51	0.01	0.81
NA	[Missing]	487,777	99.19	100.00
Total	491,773	100.00		

Back to top

rrcognt2: How Often Do You Think About Your Race?

Variable type: categorical Missing values: 7, 9 BLANK

How often do you think about your race? Would you say never, once a year, once a month, once a week, once a day, once an hour, or constantly?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Never	2,478	0.50	0.50
2	Once a year	423	0.09	0.59
3	Once a month	358	0.07	0.66
4	Once a week	211	0.04	0.71
5	Once a day	188	0.04	0.74
6	Once an hour	5	0.00	0.74
NA	Don't know/Not sure	119	0.02	0.77
8	Constantly	187	0.04	0.81
NA	Refused	26	0.01	0.81
NA	[Missing]	487,778	99.19	100.00
	491,773	100.00	9 BI ANK	<

Variable type: categorical Missing values: 7, 9 BLANK

#### Back to top

**rratwrk2**: How Do You Feel You Were Treated At Work Compared To People Of Other Races In Pa Within the past 12 months at work, do you feel you were treated worse than, the same as, or better than people of other races?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Worse than other races	75	0.02	0.02
2	The same as other races	1,377	0.28	0.30
3	Better than other races	69	0.01	0.31
4	Worse than some races, better than others	3	0.00	0.31
5	Only encountered people of the same race	12	0.00	0.31
NA	Don't know/Not sure	63	0.01	0.33
NA	Refused	35	0.01	0.33
NA	[Missing]	490,139	99.67	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9 BLANK Notes: *employ1* is coded 3, 5, 6, 7, 8, 9 or missing.

#### Back to top

**rrhcare3**: When Seeking Health Care Past 12 Months, Was Experience Worse, Same, Better Than Within the past 12 months when seeking health care, do you feel your experiences were worse than, the same as, or better than for people of other races?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Worse than other races	102	0.02	0.02
2	The same as other races	2,729	0.55	0.58
3	Better than other races	456	0.09	0.67
4	Worse than some races, better than others	6	0.00	0.67
5	Only encountered people of the same race	5	0.00	0.67
6	No health care in past 12 months	88	0.02	0.69
NA	Don't know/Not sure	509	0.10	0.79
NA	Refused	91	0.02	0.81
NA	[Missing]	487,787	99.19	100.00
	491,773	100.00		

Variable type: categorical Missing values: 7, 9 BLANK

Back to top

rrphysm2: Times Past 30 Days Felt Physical Symptoms Because Of Treatment Due To Your Race

Within the past 30 days, have you experienced any physical symptoms, for example, a headache, an upset stomach, tensing of your muscles, or a pounding heart, as a result of how you were treated based on your race?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	119	0.02	0.02
2	No	3,823	0.78	0.80
NA	Don't know/Not Sure	22	0.00	0.81
NA	Refused	21	0.00	0.81
NA	[Missing]	487,788	99.19	100.00
	491,773 e type: categorical Miss	100.00 ing values: 7,	9 BLANK	,

Back to top

rremtsm2: Times Past 30 Days Felt Emotionally Upset Because Of Treatment Due To Your Race

Within the past 30 days, have you felt emotionally upset, for example angry, sad, or frustrated, as a result of how you were treated based on your race?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	179	0.04	0.04
2	No	3,762	0.76	0.80
NA	Don't know/Not Sure	15	0.00	0.80

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
NA	Refused	26	0.01	0.81
NA	[Missing]	487,791	99.19	100.00
	491,773 e type: categorical Missi	100.00 ing values: 7,	9 BLANK	
Back to	top			

Optional Module 17

misnervs: How Often Feel Nervous Past 30 Days

About how often during the past 30 days did you feel nervous- would you say all of the time, most of the time, some of the time, a little of the time or none of the time?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>		
1	All	824	0.17	0.17		
2	Most	1,285	0.26	0.43		
3	Some	5,275	1.07	1.50		
4	A little	10,752	2.19	3.69		
5	None	18,008	3.66	7.35		
NA	Don't know/Not sure	125	0.03	7.38		
NA	Refused	895	0.18	7.56		
NA	[Missing]	454,609	92.44	100.00		
Total 491,773 100.00 Variable type: categorical Missing values: 7, 9 BLANK						

Back to top

mishopls: How Often Feel Hopeless Past 30 Days

During the past 30 days, about how often did you feel hopeless- all of the time, most of the time, some of the time, a little of the time or none of the time?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	All	346	0.07	0.07
2	Most	624	0.13	0.20
3	Some	2,200	0.45	0.64
4	A little	3,762	0.76	1.41
5	None	29,227	5.94	7.35
NA	Don't know/Not sure	87	0.02	7.37

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
NA	Refused	906	0.18	7.55
NA	[Missing]	454,621	92.45	100.00
	491,773 e type: categorical Mi	100.00 ssing values: 7		<

Back to top

misrstls: How Often Feel Restless Past 30 Days

During the past 30 days, about how often did you feel restless or fidgety? (If necessary: all, most, some, a little, or none of the time.)

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	All	961	0.20	0.20
2	Most	1,193	0.24	0.44
3	Some	5,355	1.09	1.53
4	A little	8,204	1.67	3.20
5	None	20,322	4.13	7.33
NA	Don't know/Not sure	189	0.04	7.37
NA	Refused	916	0.19	7.55
NA	[Missing]	454,633	92.45	100.00
	491,773	100.00	O DL ANIA	,

Variable type: categorical Missing values: 7, 9 BLANK

Back to top

misdeprd: How Often Feel Depressed Past 30 Days

During the past 30 days, about how often did you feel so depressed that nothing could cheer you up? (If necessary: all, most, some, a little, or none of the time.)

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	All	258	0.05	0.05
2	Most	539	0.11	0.16
3	Some	1,567	0.32	0.48
4	A little	2,539	0.52	1.00
5	None	31,201	6.34	7.34
NA	Don't know/Not sure	100	0.02	7.36
NA	Refused	929	0.19	7.55

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
NA	[Missing]	454,640	92.45	100.00
	491,773 e type: categorical Miss	100.00 sing values: 7	, 9 BLANK	<

miseffrt: How Often Feel Everything Was An Effort Past 30 Days

During the past 30 days, about how often did you feel that everything was an effort? (If necessary: all, most, some, a little, or none of the time.)

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	All	1,249	0.25	0.25
2	Most	1,144	0.23	0.49
3	Some	3,746	0.76	1.25
4	A little	5,303	1.08	2.33
5	None	24,416	4.96	7.29
NA	Don't know/Not sure	310	0.06	7.35
NA	Refused	947	0.19	7.55
NA	[Missing]	454,658	92.45	100.00
	491,773	100.00	Q BI ANIA	e

Variable type: categorical Missing values: 7, 9 BLANK

Back to top

Back to top

miswtles: How Often Feel Worthless Past 30 Days

During the past 30 days, about how often did you feel worthless? (If necessary: all, most, some, a little, or none of the time.)

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	All	391	0.08	0.08
2	Most	486	0.10	0.18
3	Some	1,458	0.30	0.47
4	A little	2,180	0.44	0.92
5	None	31,530	6.41	7.33
NA	Don't know/Not sure	109	0.02	7.35
NA	Refused	945	0.19	7.54
NA	[Missing]	454,674	92.46	100.00

# Value Value Label Frequency Percent Cumulative Frequency

Total 491,773 100.00

Variable type: categorical Missing values: 7, 9 BLANK

Back to top

misnowrk: Emotional Problem Kept You From Doing Work Past 30 Days

During the past 30 days, for about how many days did a mental health condition or emotional problem keep you from doing your work or other usual activities? (If asked, "usual activities" includes housework, self-care, caregiving, volunteer work, attending school, studies or recreation.)

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
[1 - 30]	Number of days	3,724	0.76	0.76
NA	Don't know/Not sure	269	0.05	0.81
0	None	32,185	6.54	7.36
NA	Refused	899	0.18	7.54
NA	[Missing]	454,696	92.46	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 77, 99 BLANK Recoded to zero: 88

# Back to top

mistmnt: Receiving Medicine Or Treatment From Health Pro For Emotional Problem

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	Percent	<b>Cumulative Frequency</b>
1	Yes	5,372	1.09	1.09
2	No	30,621	6.23	7.32
NA	Don't know/Not sure	67	0.01	7.33
NA	Refused	996	0.20	7.54
NA	[Missing]	454,717	92.46	100.00
	491,773	100.00	0.51.4811	

Variable type: categorical Missing values: 7, 9 BLANK

Back to top

mistrhlp: Mental Health Treatment Can Help People Lead Normal Life

These next questions ask about peoples' attitudes toward mental illness and its treatment.

Treatment can help people with mental illness lead normal lives. Do you agree slightly or strongly, or disagree slightly or strongly?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Agree strongly	25,107	5.11	5.11
2	Agree slightly	6,999	1.42	6.53
3	Neither agree nor disagree	920	0.19	6.72
4	Disagree slightly	986	0.20	6.92
5	Disagree strongly	513	0.10	7.02
NA	Don't know/Not sure	1,216	0.25	7.27
NA	Refused	1,215	0.25	7.51
NA	[Missing]	454,817	92.49	100.00
Total 491,773 100.00 Variable type: categorical Missing values: 7, 9 BLANK				

Back to top

misphlpf: People Are Generally Caring Toward People With Mental Illness

People are generally caring and sympathetic to people with mental illness. Do you agree slightly or strongly or disagree slightly or strongly? (If asked for the purpose of Q9 or Q10, say: "answers to these questions will be used by health planners to help understand public attitudes about mental illness and its treatment and to help guide health education progams.")

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Agree strongly	8,348	1.70	1.70
2	Agree slightly	11,703	2.38	4.08
3	Neither agree nor disagree	1,670	0.34	4.42
4	Disagree slightly	8,564	1.74	6.16
5	Disagree strongly	4,153	0.84	7.00
NA	Don't know/Not sure	1,266	0.26	7.26
NA	Refused	1,220	0.25	7.51
NA	[Missing]	454,849	92.49	100.00
Total 491,773 100.00 Variable type: categorical Missing values: 7, 9 BLANK				

Optional Module 19

Back to top

**scntmony**: Times Past 12 Months Worried/Stressed About Having Enough Money To Pay Your Rent

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 you were worried or stressed—

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Always	5,061	1.03	1.03
2	Usually	2,810	0.57	1.60
3	Sometimes	10,381	2.11	3.71
4	Rarely	10,028	2.04	5.75
5	Never	33,495	6.81	12.56
NA	Don't know/Not Sure	132	0.03	12.59
8	Not applicable	716	0.15	12.73
NA	Refused	102	0.02	12.75
NA	[Missing]	429,048	87.25	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9 BLANK Notes: *renthom1* is coded 3, 7, 9, or missing.

## Back to top

scntmeal: Times Past 12 Months Worried/Stressed About Having Enough Money To Buy Nutritiou

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 you were worried or stressed—

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Always	3,315	0.67	0.67
2	Usually	2,159	0.44	1.11
3	Sometimes	8,211	1.67	2.78
4	Rarely	7,869	1.60	4.38
5	Never	44,119	8.97	13.35
NA	Don't know/Not Sure	109	0.02	13.38
8	Not applicable	44	0.01	13.39
NA	Refused	103	0.02	13.41
NA	[Missing]	425,844	86.59	100.00
	491,773	100.00	O RI ANK	

Variable type: categorical Missing values: 7, 9 BLANK

#### Back to top

scntpaid: How Are You Generally Paid For The Work You Do

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Paid by salary	13,217	2.69	2.69
2	Paid by the hour	14,258	2.90	5.59
3	Paid by the job/task (e.g. commission, piecework)	2,727	0.55	6.14
4	Paid some other way	1,893	0.38	6.53
5	Don't know/Not Sure	122	0.02	6.55
NA	Refused	216	0.04	6.60
NA	[Missing]	459,340	93.40	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9 BLANK Notes: *employ1* is coded 3, 4, 5, 6, 7, 8, or missing.

## Back to top

scntwrk1: How Many Hours Per Week Do You Work

About how many hours do you work per week on all of your jobs and businesses combined?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
[1 - 96]	Hours	31,614	6.43	6.43
NA	Don't know/Not Sure	509	0.10	6.53
0	Zero (none)	117	0.02	6.56
NA	Refused	184	0.04	6.59
NA	[Missing]	459,349	93.41	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 97, 99, BLANK Recoded to zero: 98 Notes: *employ1* is coded 3, 4, 5, 6, 7, 8, or missing.

#### Back to top

scntlpad: How Were You Generally Paid For The Work You Did

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	Percent	<b>Cumulative Frequency</b>
1	Paid by salary	10,165	2.07	2.07
2	Paid by the hour	9,245	1.88	3.95
3	Paid by the job/task (e.g. commission, piecework)	1,268	0.26	4.20
4	Paid some other way	1,145	0.23	4.44

Value Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
NA Don't know/Not Sure	505	0.10	4.54
NA Refused	149	0.03	4.57
NA [Missing]	469,296	95.43	100.00
Total 491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Notes: *employ1* is coded 3, 4, 5, 6, 7, 8, or missing, or *scntwrk1* is greater than zero.

### Back to top

scntlwk1: How Many Hours Per Week Did You Work

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	Percent	<b>Cumulative Frequency</b>
[1 - 96]	Hours	20,760	4.22	4.22
NA	Don't know/Not Sure	1,190	0.24	4.46
0	Zero (none)	382	0.08	4.54
NA	Refused	136	0.03	4.57
NA	[Missing]	469,305	95.43	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 97, 99, BLANK Recoded to zero: 98 Notes: *employ1* is coded 3, 4, 5, 6, 7, 8, or missing, or *scntwrk1* is greater than zero.

# Back to top

scntvot1: Did You Vote In The Last Presidential Election?

Did you vote in the last presidential election? [The November 2012 election between Barack Obama and Mitt Romney.]

Value	Value Label	Frequency	Percent	Cumulative Frequency
1	Yes	52,966	10.77	10.77
2	No	11,953	2.43	13.20
NA	Don't know/Not Sure	104	0.02	13.22
8	Not applicable (I did not register, I am not a U.S. citizen, or I am not eligible to vote)	494	0.10	13.32
NA	Refused	352	0.07	13.39
NA	[Missing]	425,904	86.61	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK

## Back to top

Optional Module 20

rcsgendr: Gender Of Child

# Value Value Label Frequency Percent Cumulative Frequency

1	Boy	36,282	7.38	7.38
2	Girl	33,688	6.85	14.23
NA	Refused	2,956	0.60	14.83
NA	[Missing]	418,847	85.17	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 9, BLANK Notes: *children* is coded 0, 88, 99, or missing, or *childage* is greater than 215 months.

## Back to top

rcsrltn2: Relationship To Child

How are you related to the child?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Parent (include biologic, step, or adoptive parent)	58,163	11.83	11.83
2	Grandparent	5,390	1.10	12.92
3	Foster parent or guardian	745	0.15	13.07
4	Sibling (include biologic, step, and adoptive sibling)	2,816	0.57	13.65
5	Other relative	1,551	0.32	13.96
6	Not related in any way	880	0.18	14.14
NA	Don't know/Not sure	30	0.01	14.15
NA	Refused	3,156	0.64	14.79
NA	[Missing]	419,042	85.21	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Notes: *children* is coded 0, 88, 99, or missing, or *childage* is greater than 215 months.

## Back to top

Optional Module 21

casthdx2: HIth Pro Ever Said Child Has Asthma

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	9,261	1.88	1.88
2	No	56,432	11.48	13.36
NA	Don't know/Not Sure	634	0.13	13.49
NA	Refused	2,280	0.46	13.95
NA	[Missing]	423,166	86.05	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Notes: children is coded 0, 88, 99, or missing.

#### Back to top

casthno2: Child Still Have Asthma?

Does the child still have asthma?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	6,134	1.25	1.25
2	No	2,895	0.59	1.84
NA	Don't know/Not Sure	226	0.05	1.88
NA	Refused	4	0.00	1.88
NA	[Missing]	482,514	98.12	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Notes: *children* is coded 0, 88, 99, or missing, or *casthdx2* is coded 2, 7, 9, or missing.

## Back to top

Optional Module 22

emtsuprt: How Often Get Emotional Support Needed

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Always	6,554	1.33	1.33
2	Usually	2,261	0.46	1.79
3	Sometimes	1,667	0.34	2.13
4	Rarely	510	0.10	2.24
5	Never	628	0.13	2.36
NA	Don't know/Not sure	141	0.03	2.39

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
NA	Refused	1,099	0.22	2.62
NA	[Missing]	478,913	97.38	100.00
	491,773	100.00		V
variable	e type: categorical Miss	sing values. T	, 9, DLAIN	^

Isatisfy: Satisfaction With Life

In general, how satisfied are you with your life?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Very satisfied	5,392	1.10	1.10
2	Satisfied	5,518	1.12	2.22
3	Dissatisfied	599	0.12	2.34
4	Very dissatisfied	161	0.03	2.37
NA	Don't know/Not sure	83	0.02	2.39
NA	Refused	1,107	0.23	2.62
NA	[Missing]	478,913	97.38	100.00
	491,773	100.00	0. 51. 41.11	

Variable type: categorical Missing values: 7, 9, BLANK

Back to top

Cell Phone Survey 1

ctelnum1: Correct Phone Number?

*Is this (phone number)?* 

# Value Value Label Frequency Percent Cumulative Frequency

1 Yes	131,637	26.77	26.77
7	28	0.01	26.77
NA [Missing]	360,108	73.23	100.00
Total 491,773	100.00		

Variable type: categorical Missing values: BLANK Notes: Variable only on the cell phone survey

Back to top

cellfon2: Is This A Cellular Telephone?

Is this a cellular telephone?

# Value Value Label Frequency Percent Cumulative Frequency

1 Yes	131,690	26.78	26.78
2 No	3	0.00	26.78
NA [Missing]	360,080	73.22	100.00
Total 491,773	100.00		

Variable type: categorical Missing values: BLANK Notes: Variable only on the cell phone survey

#### Back to top

cadult: Are You 18 Years Of Age Or Older?

Are you 18 years of age or older?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes, Male Respondent	67,449	13.72	13.72
2	Yes, Female Respondent	64,244	13.06	26.78
NA	[Missing]	360,080	73.22	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: BLANK Notes: Variable only on the cell phone survey

## Back to top

pvtresd2: Do You Live In A Private Residence?

Do you live in a private residence, that is, not in a dormitory or other type of group living situation?

## Value Value Label Frequency Percent Cumulative Frequency

1	Yes	130,539	26.54	26.54
2	No	1,150	0.23	26.78
NA	7	1	0.00	26.78
NA	9	3	0.00	26.78
NA	[Missing]	360,080	73.22	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 7, 9, BLANK Notes: Variable only on the cell phone survey. 7 and 9 are assumed missing.

#### Back to top

cclghous: Do You Live In College Housing?

Do you live in college housing?

## Value Value Label Frequency Percent Cumulative Frequency

1 Yes 1,141 0.23 0.23

# Value Value Label Frequency Percent Cumulative Frequency

2 No	)	37 0.	01	0.24
NA [N	fissing] 49	0,595 99.	76 1	00.00
Total 49	1.773	00.00		

Variable type: categorical Missing values: BLANK Notes: Variable only on the cell phone survey

#### Back to top

cstate: Are You A Resident Of [State]?

Are you a resident of [STATE]?

# Value Value Label Frequency Percent Cumulative Frequency

1	Yes	122,102	24.83	24.83
2	No	9,588	1.95	26.78
NA	[Missing]	360,083	73.22	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: BLANK Notes: Variable only on the cell phone survey

## Back to top

landline: Do You Also Have A Landline Telephone?

Do you also have a landline telephone in your home that is used to make and receive calls?

## Value Value Label Frequency Percent Cumulative Frequency

1	Yes	24,949	5.07	5.07
2 1	No	106,736	21.70	26.78
NA [	[Missing]	360,088	73.22	100.00
Total 4	491.773	100.00		

Variable type: categorical Missing values: BLANK Notes: Variable only on the cell phone survey

#### Back to top

pctcell: What Percent Of Your Calls Are Received On Your Cell Phone?

Thinking about all the phone calls that you receive on your landline or cell phone, what percent, between 0 and 100, are received on your cell phone?

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
[1 - 100]	Percent	24,855	5.05	5.05
NA	Don't know/Not sure	58	0.01	5.07
0	Zero	27	0.01	5.07
NA	Refused	15	0.00	5.07

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
NA	[Missing]	466,818	94.93	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: 777, 999, BLANK Recoded to zero: 888 Notes: Variable only on the cell phone survey

## Back to top

'

Weighting and Questionnaire Variables

qstver: Questionnaire Version Identifier

Questionnaire Version Identifier

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
10	Only Version Landline	197,971	40.26	40.26
11	Version 1 Landline	77,213	15.70	55.96
12	Version 2 Landline	70,052	14.24	70.20
13	Version 3 Landline	14,843	3.02	73.22
20	Only Version Cell Phone	77,170	15.69	88.91
21	Version 1 Cell Phone	26,433	5.38	94.29
22	Version 2 Cell Phone	23,511	4.78	99.07
23	Version 3 Cell Phone	4,580	0.93	100.00
	491,773	100.00		

Variable type: categorical

Back to top

qstlang: Language Identifier

Language identifier

# Value Value Label Frequency Percent Cumulative Frequency

1	English	475,177	96.63	96.63
2	Spanish	16,040	3.26	99.89
3	Other	186	0.04	99.92
NA	[Missing]	370	0.08	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: BLANK

Back to top

mscode: Metropolitan Status Code

#### Metropolitan Status Code

Value	Value Label	Frequency	Percent	Cumulative Frequency
1	In the center city of an MSA	110,545	22.48	22.48
2	Outside the center city of an MSA but inside the county containing the center city	63,238	12.86	35.34
3	Inside a suburban county of the MSA	52,262	10.63	45.97
4	In an MSA that has no center city	1,818	0.37	46.33
5	Not in an MSA	127,210	25.87	72.20
NA	[Missing]	136,700	27.80	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: BLANK

#### Back to top

Variable type: weight

## Back to top

\*\* strwt\*\*: Stratum Weight

Stratum weight (Number of records in a stratum (NRECSTR) divided by the number of records selected (NRECSEL).)

Variable type: weight

#### Back to top

Variable type: weight

#### Back to top

Design weight used in raking (Stratum weight (STRWT) multiplied by the raw weighting factor (RAWRAKE).)

Variable type: weight

<sup>\*\*</sup> ststr\*\*: Sample Design Stratification Variable

<sup>\*</sup>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).)\*

<sup>\*\*</sup> rawrake\*\*: Raw Weighting Factor Used In Raking

<sup>\*</sup>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).)\*

<sup>\*\*</sup> wt2rake\*\*: Design Weight Used In Raking

## \*\* imprace\*\*: Imputed Race/Ethnicity Value

Imputed race/ethnicity value (This value is the reported race/ethnicity or an imputed race/ethnicity, if the respondent refused to give a race/ethnicity. The value of the imputed race/ethnicity will be the most common race/ethnicith response for that region of the state)

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	White, Non-Hispanic	383,822	78.05	78.05
2	Black, Non-Hispanic	39,625	8.06	86.11
3	Asian, Non-Hispanic	9,631	1.96	88.06
4	American Indian/Alaskan Native, Non- Hispanic	7,789	1.58	89.65
5	Hispanic	37,131	7.55	97.20
6	Other race, Non-Hispanic	13,775	2.80	100.00
	491,773 e type: categorical	100.00		
Back to	o top			

<sup>\*\*</sup> impnph\*\*: Imputed Number Of Phones

Imputed number of phones used in weighting

Value Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
[1 - 6] Number of phones	360,079	71.58	71.58
NA [Missing]	131,694	26.78	100.00
Total 491,773 Variable type: continuous	100.00		
Back to top			

<sup>\*\*</sup> impeduc\*\*: Imputed Education Level

Imputed Education Level (This value is the reported education level or an imputed education level, if the respondent refused to give an age. The value of the imputed age will be an average age computed from the sample if the respondent refused to give an education level.)

# Value Value Label Frequency Percent Cumulative Frequency

NA	[Missing]	491,773	100.00	100.00
Total	491,773	100.00		
Variabl	e type: contini	lous		

<sup>\*\*</sup>\_impmrtl\*\*: Imputed Marital Status

Imputed Marital Status (This value is the reported marital status or an imputed marital status, if the respondent refused to give an age. The value of the imputed age will be an average age computed from the sample if the respondent refused to give a marital status.)

## Value Value Label Frequency Percent Cumulative Frequency

NA [Missing] 491,773	100.00 100.00
----------------------	---------------

Total 491,773 100.00

Variable type: continuous

Back to top

Imputed Own or Rent Home (This value is the reported tenure (rent or own home) or an imputed tenure, if the respondent refused to give an age. The value of the imputed age will be an average age computed from the sample if the respondent refused to give a tenure.)

# Value Value Label Frequency Percent Cumulative Frequency

NA [Missing]	491,773	100.00	100.00
Total 491,773	100.00		

Variable type: continuous

Back to top

•

Child Demographic and Weighting Variables

Child Hispanic, Latino/a, or Spanish origin calculated variable

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Child of Hispanic, Latino/a, or Spanish origin	11,985	2.44	2.44
2	Child not of Hispanic, Latino/a, or Spanish origin	59,770	12.15	14.59
NA	Don't know/Not Sure/Refused	275,991	56.12	70.71
NA	[Missing]	144,027	29.29	100.00
	491,773 e type: categorical Missing values: BLANK	100.00		
Back to	o top			

\*\* crace1\*\*: Child Non-Hispanic Race Including Multiracial

Child multiracial race categorization

Value Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1 White	55,244	11.23	11.23

<sup>\*\*</sup> imphome\*\*: Imputed Rent Or Own Home Status

<sup>\*\*</sup>\_chispnc\*\*: Child Hispanic, Latino/A, Or Spanish Origin Calculated Variable

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
2	Black or African American	8,092	1.65	12.88
3	American Indian or Alaskan Native	2,232	0.45	13.33
4	Asian	2,425	0.49	13.83
5	Native Hawaiian or other Pacific Islander	712	0.14	13.97
6	Other race	2,596	0.53	14.50
8	Multiracial but preferred race not answered	22	0.00	14.50
NA	Don't know/Not sure	1,171	0.24	14.74
NA	Refused	4,200	0.85	15.60
NA	[Missing]	415,079	84.40	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 77, 99, BLANK

# Back to top

\*\*\_impcage\*\*: Imputed Child Age

Imputed Child Age

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	0-4 Years old	19,481	3.96	3.96
2	5-9 Years old	17,782	3.62	7.58
3	10-14 Years old	24,249	4.93	12.51
4	15-17 Years old	15,284	3.11	15.62
NA	[Missing]	414,977	84.38	100.00
	491,773	100.00		

Variable type: categorical Missing values: BLANK

# Back to top

Imputed Child Race/Ethnicity

Value Value Label	Frequency Po	Frequency Percent	
1 White, non-Hispanic	50,385	10.25	10.25
2 Black or African American, non-Hispar	ic 7,644	1.55	11.80
3 Asian, non-Hispanic	2,394	0.49	12.29
4 American Indian or Alaskan Native, no	n- 1,848	0.38	12.66

<sup>\*\*</sup>\_impcrac\*\*: Imputed Child Race/Ethnicity

Value	Value Label	Frequency 1	Percent	Cumulative Frequency
	Hispanic			
5	Multi-race, non-Hispanic or Other race, non-Hispanic	1,383	0.28	12.94
6	Hispanic	13,142	2.67	15.62
NA	[Missing]	414,977	84.38	100.00
	491,773 e type: categorical Missing values: BLANK	100.00		
Back to	o top			

<sup>\*\*</sup>\_impcsex\*\*: Imputed Child Gender

Imputed Child Gender

# Value Value Label Frequency Percent Cumulative Frequency

1	Male	40,864	8.31	8.31
2	Female	35,932	7.31	15.62
NA	[Missing]	414,977	84.38	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: BLANK

# Back to top

Final child weight: Land-line and Cell-Phone data (Raking derived weight)

Variable type: weight

Back to top

Weighting Variables

Dual Phone Use Categories

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Land Line: Cell Phone Mostly	41,824	8.50	8.50
2	Cell Phone: Cell Phone Mostly	18,929	3.85	12.35
9	No Dual Phone Use	431,020	87.65	100.00
Total	491,773	100.00		

<sup>\*\*</sup>\_cllcpwt\*\*: Final Child Weight: Land-Line And Cell-Phone Data

<sup>\*\*</sup>\_dualuse\*\*: Dual Phone Use Categories

Variable type: categorical Missing values: BLANK

## Back to top

\*\*\_dualcor\*\*: Dual Phone Use Correction Factor

Dual phone use correction factor

Variable type: weight

Back to top

\*\* Ilcpwt2\*\*: Truncated Design Weight Used In Adult Combined Lan Line And Cell Phone Raking

Truncated design weight used in adult combined land line and cell phone raking

Variable type: weight

## Back to top

\*\* Ilcpwt\*\*: Final Weight: Land-Line And Cell-Phone Data

Final weight assigned to each respondent: Land-line and cell-phone data (Raking derived weight)

Variable type: weight

#### Back to top

Calculated Variables

\*\*\_rfhlth\*\*: Adults With Good Or Better Health

Adults with good or better health

Value	Value Label	Frequency 1	Percent	Cumulative Frequency
1	Good or Better Health [genhlth = 1, 2, or 3]	395,184	80.36	80.36
2	Fair or Poor Health [genhlth = 4 or 5]	94,609	19.24	99.60
NA	Don't know/Not Sure Or Refused/Missing [genhlth = 7, 9, or missing]	1,980	0.40	100.00
	491,773 e type: categorical Missing values: 9	100.00		
Back to	o top			

<sup>\*\*</sup> hcvu651\*\*: Respondents Aged 18-64 With Health Care Coverage

Respondents aged 18-64 who have any form of health care coverage

Value Value Label		Frequency	Percent	Cumulative Frequency
1	Have health care coverage [age between 18 and 64,	272,475	55.41	55.41

Value	Value Label	Frequency	Percent	Cumulative Frequency
	and $hlthplan = 1$ ]			
2	Do not have health care coverage [age between 18 and 64, and hlthplan = 2]	52,571	10.69	66.10
	Don't know/Not Sure, Refused or Missing			
NA	[age greater than 64 or missing, or hlthplan is 7, 9, or missing]	166,727	33.90	100.00
	491,773	100.00		

Variable type: categorical Missing values: 9

Back to top

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

Value	e Value Label	Frequency 1	Percent	Cumulative Frequency
1	No [bphigh4 coded 2, 3, or 4]	291,489	59.27	59.27
2	Yes [bphigh4 coded 1]	198,874	40.44	99.71
NA	Don't know/Not Sure/Refused/Missing [bphigh4 coded 7, 9, or missing]	1,410	0.29	100.00
	491,773 le type: categorical Missing values: 9	100.00		
Back to	o top			

<sup>\*\*</sup>\_cholchk\*\*: Cholesterol Checked Calculated Variable

Cholesterol check within past five years

Value	Value Label	Frequency	Percent	Cumulative Frequency
1	Had cholesterol checked in past 5 years [bloodcho = 1 and cholchk coded 1, 2, or 3]	402,916	81.93	81.93
2	Did not have cholesterol checked in past 5 years [bloodcho = 1 and cholchk coded 4]	15,742	3.20	85.13
3	Have never had cholesterol checked [bloodcho = 2]	58,859	11.97	97.10
	Don't know/Not Sure Or Refused/Missing			
NA	[bloodcho coded 7, 9, or missing, or cholchk coded 7, 9, or missing]	14,256	2.90	100.00
Total	491,773	100.00		

<sup>\*\*</sup>\_rfhype5\*\*: High Blood Pressure Calculated Variable

Variable type: categorical Missing values: 9

## Back to top

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	Percent	Cumulative Frequency
1	No [ $bloodcho = 1$ and $toldhi2$ coded 2]	236,626	48.12	48.12
2	Yes [bloodcho = 1 and toldhi2 coded 1]	183,556	37.33	85.44
NA	Don't know/Not Sure Or Refused/Missing [bloodcho = 1 and toldhi2 coded 7, 9, or missing]	3,744	0.76	86.20
NA	[Missing] [bloodcho coded 2, 7, 9, or missing]	67,847	13.80	100.00
	491,773 e type: categorical Missing values: 9, BLANK	100.00		
Back to	top			

<sup>\*\*</sup>\_Itasth1\*\*: Lifetime Asthma Calculated Variable

Adults who have ever been told they have asthma

Value	Value Label	Frequency	Percent	Cumulative Frequency
1	No [asthma3 is coded 2]	423,040	86.02	86.02
2	Yes [asthma3 is coded 1]	67,174	13.66	99.68
NA	Don't know/Not Sure Or Refused/Missing [asthma3 is coded 7, 9, or missing]	1,559	0.32	100.00
	491,773 e type: categorical Missing values: 9	100.00		
Back to	o top			

<sup>\*\*</sup>\_casthm1\*\*: Current Asthma Calculated Variable

Adults who have been told they currently have asthma

Value Value Label	Frequency Percent	Cumulative Frequency
	442,718 [asthma3 is	
1 No	coded 1 or 2, 90.02	90.02
	or asthnow coded 2]	

<sup>\*\*</sup>\_rfchol\*\*: High Cholesterol Calculated Variable

Value	Value Label	Frequency	Percent	Cumulative Frequency
2	Yes	45,630 [asthma3 is coded 1 and asthnow is coded 1]	9.28	99.30
	Don't know/Not Sure Or			
NA	Refused/Missing [asthma3 is coded 7, 9, or missing, or asthnow coded 7, 9, or missing]	3,425	0.70	100.00
	491,773 e type: categorical Missing values: 9	100.00		
Back to	o top			

Computed asthma status

Value	Value Label	Frequency	Percent	Cumulative Frequency
1	Current [asthma3 coded 1 and asthnow coded 1]	45,630	9.28	9.28
2	Former [asthma3 coded 1 and asthnow coded 2]	19,678	4.00	13.28
3	Never [asthma3 coded 2]	423,040	86.02	99.30
NA	Don't know/Not Sure Or Refused/Missing [asthma3 is coded 7, 9, or missing, or asthnow coded 7, 9, or missing]	3,425	0.70	100.00
	491,773	100.00		

Variable type: categorical Missing values: 9

Back to top

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

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Diagnosed with arthritis [havarth3 coded 1]	165,192	33.59	33.59
2	Not diagnosed with arthritis [havarth3 coded 2]	323,602	65.80	99.39
NA	[Missing] [havarth3 coded 7, 9, or missing]	2,979	0.61	100.00
	491,773 e type: categorical Missing values: BLANK	100.00		

<sup>\*\*</sup>\_asthms1\*\*: Computed Asthma Status

<sup>\*\*</sup>\_drdxar1\*\*: Respondents Diagnosed With Arthritis

<sup>\*\*</sup>\_prace1\*\*: Computed Preferred Race

# Preferred race category

Value	· Value Label	Frequency	Percent	Cumulative Frequency
1	White [mracasc1 coded 10]	405,402	82.44	82.44
2	Black or African American [mracasc1 coded 20]	42,007	8.54	90.98
3	American Indian or Alaskan Native [mracasc1 coded 30]	10,002	2.03	93.01
4	Asian [ <i>mracasc1</i> coded 40, 41, 42, 43, 44, 45, 46, or 47]	10,664	2.17	95.18
5	Native Hawaiian or other Pacific Islander [mracasc1 coded 50, 51, 52, 53, 54]	3,104	0.63	95.81
6	Other race [mracasc1 coded 60]	10,939	2.22	98.04
7	No preferred race [ <i>mracasc1</i> greater than or equal to 100 and <i>orace3</i> coded 7 or 9]	1,132	0.23	98.27
	Multiracial but preferred race not answered			
8	[mracasc1 greater than or equal to 100 and orace3coded 8 or missing]	162	0.03	98.30
NA	Don't know/Not sure [mracasc1 coded 77]	3,081	0.63	98.93
NA	Refused [mracasc1 coded 99]	5,251	1.07	99.99
NA	[Missing] [mracasc1 coded missing]	29	0.01	100.00
	491,773 le type: categorical Missing values: 77, 99, BLANK	100.00		

Back to top

Calculated multiracial race categorization

Value	Value Label	Frequency	Percent	Cumulative Frequency
1	White only [mracasc1 coded 10]	400,629	81.47	81.47
2	Black or African American only [mracasc1 coded 20]	41,026	8.34	89.81
3	American Indian or Alaskan Native only [mracasc1 coded 30]	9,096	1.85	91.66
4	Asian Only [ <i>mracasc1</i> coded 40, 41, 42, 43, 44, 45, 46, or 47]	9,850	2.00	93.66
5	Native Hawaiian or other Pacific Islander only	1,933	0.39	94.05

<sup>\*\*</sup>\_mrace1\*\*: Calculated Non-Hispanic Race Including Multiracial

Value	Value Label	Frequency	y Percent	Cumulative Frequency
	[mracasc1 coded 50, 51, 52, 53, 54]			
6	Other race only [mracasc1 coded 60]	10,643	2.16	96.22
7	Multiracial [mracasc1 greater than or equal to 100]	10,235	2.08	98.30
NA	Don't know/Not sure [mracasc1 coded 77]	3,053	0.62	98.92
NA	Refused [mracasc1 coded 99]	5,250	1.07	99.99
NA	[Missing] [mracasc1 coded missing]	58	0.01	100.00
	491,773 e type: categorical Missing values: 77, 99, BLANK	100.00		
Back to	otop			

\*\*\_hispanc\*\*: Hispanic, Latino/A, Or Spanish Origin Calculated Variable

Hispanic, Latino/a, or Spanish origin calculated variable

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Hispanic, Latino/a, or Spanish origin	37,054	7.53	7.53
2	Not of Hispanic, Latino/a, or Spanish origin	449,300	91.36	98.90
NA	Don't know, Refused or Missing	5,419	1.10	100.00
	491,773 e type: categorical Missing values: 9	100.00		
Back to	otop			

<sup>\*\*</sup>\_race\*\*: Computed Race-Ethnicity Grouping

Race/ethnicity categories

Value	Value Label	Frequency	Percent	Cumulative Frequency
1	White only, non-Hispanic [*hispanc* coded 2 and mrace1 coded 10]	376,451	76.55	76.55
2	Black only, non-Hispanic [*hispanc* coded 2 and mrace1 coded 20]	39,151	7.96	84.51
3	American Indian or Alaskan Native only, non-Hispanic [*hispanc* coded 2 and mrace1 coded 33]	7,683	1.56	86.07
4	Asian only, non-Hispanic [*hispanc* coded 2 and mrace1 coded 40, 41, 42, 43, 44, 45, 46, 47]	9,510	1.93	88.01
5	Native Hawaiian or other Pacific Islander, non-	1,546	0.31	88.32

Value	Value Label	Frequency I	Percent	Cumulative Frequency
	Hispanic [*hispanc* coded 2 and mrace1 coded 50, 51, 52, 53, 54]			
6	Other race only, non-Hispanic [*hispanc* coded 2 and mrace1 coded 60]	2,693	0.55	88.87
7	Multiracial, non-Hispanic [*hispanc* coded 2 and mrace1 coded 77]	9,130	1.86	90.73
8	Hispanic [*_hispanc* coded 1]	37,054	7.53	98.26
NA	Don't know/Not sure/Refused [hispanc* coded 7 or 9, or mrace1 coded 77 or 99, and _hispanc* coded 2]	8,530	1.73	99.99
NA	[Missing] [*hispanc* coded missing and mrace1 coded missing]	25	0.01	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 9, BLANK Notes: Refer to \_raceg21 for another version of this question.

# Back to top

<sup>\*\*</sup>\_raceg21\*\*: Computed Non-Hispanic Whites/All Others Race Categories Race/Ethnic Group Codes White non-Hispanic race group

Value	Value Label	Frequency 1	Percent	Cumulative Frequency
1	Non-Hispanic White [*_race* coded 1]	376,451	76.55	76.55
2	Non-White or Hispanic [*_race* coded 2, 3, 4, 5, 6, 7, or 8]	106,767	21.71	98.26
NA	Don't know/Not sure/Refused [*_race* coded 9]	8,530	1.73	99.99
NA	[Missing]	25	0.01	100.00
	491,773 e type: categorical Missing values: 9, BLANK	100.00		
Back to	n ton			

Back to top

Five-level race/ethnicity category

Valu	e Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	White only, Non-Hispanic	376,451	76.55	76.55
2	Black only, Non-Hispanic	39,151	7.96	84.51

<sup>\*\*</sup>\_racegr3\*\*: Computed Five Level Race/Ethnicity Category.

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
3	Other race only, Non-Hispanic	21,432	4.36	88.87
4	Multiracial, Non-Hispanic	9,130	1.86	90.73
5	Hispanic	37,054	7.53	98.26
NA	Don't know/Not sure/Refused	8,530	1.73	99.99
NA	[Missing]	25	0.01	100.00
	491,773 e type: categorical Missing values	100.00 s: 9, BLANK		

raceg1: Computed Race Groups Used For Internet Prevalence Tables
Race groups used for internet prevalence tables

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	White - Non-Hispanic	376,451	76.55	76.55
2	Black - Non-Hispanic	39,151	7.96	84.51
3	Hispanic	37,054	7.53	92.05
4	Other race only, Non-Hispanic	21,432	4.36	96.40
5	Multiracial, Non-Hispanic	9,130	1.86	98.26
NA	[Missing]	8,555	1.74	100.00
	491,773	100.00		

Variable type: categorical

<sup>\*\*</sup>\_ageg5yr\*\*: Reported Age In Five-Year Age Categories Calculated Variable Fourteen-level age category

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Age 18 to 24 [age between 18 and 24]	27,186	5.53	5.53
2	Age 25 to 29 [age between 25 and 29]	22,904	4.66	10.19
3	Age 30 to 34 [age between 30 and 34]	27,210	5.53	15.72
4	Age 35 to 39 [age between 35 and 39]	28,095	5.71	21.43
5	Age 40 to 44 [age between 40 and 44]	31,474	6.40	27.83
6	Age 45 to 49 [age between 45 and 49]	36,185	7.36	35.19
7	Age 50 to 54 [age between 50 and 54]	47,164	9.59	44.78
8	Age 55 to 59 [age between 55 and 59]	52,496	10.67	55.46

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
9	Age 60 to 64 [age between 60 and 64]	53,628	10.91	66.36
10	Age 65 to 69 [age between 65 and 69]	50,024	10.17	76.53
11	Age 70 to 74 [age between 70 and 74]	39,993	8.13	84.66
12	Age 75 to 79 [age between 75 and 79]	30,092	6.12	90.78
13	Age 80 or older [age 80 and over]	40,593	8.25	99.04
NA	Don't know/Refused/Missing	4,729	0.96	100.00
	491,773 e type: categorical	100.00		

Two-level age category

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Age 18 to 64 [age between 18 and 64]	326,342	66.36	66.36
2	Age 65 or older [age 65 and over]	160,702	32.68	99.04
NA	Don't know/Refused/Missing [age coded 7 or 9]	4,729	0.96	100.00
	491,773 e type: categorical Missing values: 3	100.00		

Back to top

ageg: Imputed Age In Six Groups

Six-level imputed age category

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Age 18 to 24 [age between 18 and 24]	27,188	5.53	5.53
2	Age 25 to 34 [age between 25 and 34]	50,154	10.20	15.73
3	Age 35 to 44 [age between 35 and 44]	60,371	12.28	28.00
4	Age 45 to 54 [age between 45 and 54]	83,734	17.03	45.03
5	Age 55 to 64 [age between 55 and 64]	109,444	22.25	67.29
6	Age 65 or older [age 65 and older]	160,882	32.71	100.00
	491,773 e type: categorical	100.00		

<sup>\*\*</sup>\_age65yr\*\*: Reported Age In Two Age Groups Calculated Variable

htin4: Computed Height In Inches

Reported height in inches

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
[36 - 95]	Height in inches [height3 between 36 and 711]	482,291	98.07	98.07
NA	[Missing]	9,482	1.93	100.00
	491,773 ype: continuous Missing values: BLANK	100.00		
Back to to	рр			

htm4: Computed Height In Meters

Reported height in meters

Value	Value Label	Frequency Percent		Cumulative Frequency	
[91 - 244]	Height in meters [2 implied decimal places] [height3 between 36 and 711 or between 9091 and 9244]	484,154	98.45	98.45	
NA	[Missing]	7,619	1.55	100.00	
Total	491,773	100.00			

Variable type: continuous Missing values: BLANK Notes: 0.0254 is the conversion factor for inches and meters.

## Back to top

wtkg3: Computed Weight In Kilograms

Reported weight in kilograms

Value	Value Label	Frequency 1	Cumulative Frequency	
[2300 - 29500]	Weight in kilograms [2 implied decimal places] [weight2 between 1 and 650 or between 9023 and 9295]	471,075	95.79	95.79
NA	[Missing] [weight2 coded 777, 9999, or missing]	20,698	4.21	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: BLANK

Back to top

Body Mass Index (BMI)

<sup>\*\*</sup>\_bmi5\*\*: Computed Body Mass Index

Value	Value Label	Frequency	Percent	Cumulative Frequency
[1 - 9999]	Body mass index [2 implied decimal places]	465,052	94.57	94.57
	[Missing] [wtkg3 coded 777 or 999, or htm4 coded			
NA	777 or 999, or <i>pregnant</i> coded 1, or *_bmi5* less than 12, or *_bmi5* greater than 99.99]	26,721	5.43	100.00
Total	491,773	100.00		

Variable type: continuous Missing values: BLANK Notes: Refer to \_bmi5cat and \_rfbmi5 for other versions of this question.

## Back to top

Four-categories of Body Mass Index (BMI)

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Underweight [*_bmi5* >= 1200 and < 1850]	8,264	1.68	1.68
2	Normal Weight [ $*_bmi5* >= 1850$ and $< 2500$ ]	154,993	31.52	33.20
3	Overweight [*_bmi5* >= 2500 and < 3000]	167,118	33.98	67.18
4	Obese [*_bmi5* >= 3000 and < 9999]	134,677	27.39	94.57
NA	[Missing] [*_bmi5* coded missing]	26,721	5.43	100.00
	491,773 e type: continuous Missing values: BLANK	100.00		

Back to top

Adults who have a body mass index greater than 25.00 (Overweight or Obese)

Value	Value Label	Frequency 1	Percent	Cumulative Frequency
1	No [*_bmi5* >= 1200 and < 2500]	163,257	33.20	33.20
2	Yes [*_bmi5* $\geq$ = 2500 and $\leq$ 9999]	301,795	61.37	94.57
NA	Don't know/Refused/Missing [*_bmi5* coded missing]	26,721	5.43	100.00
	491,773 e type: categorical Missing values: 9	100.00		

<sup>\*\*</sup>\_bmi5cat\*\*: Computed Body Mass Index Categories

<sup>\*\*</sup>\_rfbmi5\*\*: Overweight Or Obese Calculated Variable

<sup>\*\*</sup>\_chldcnt\*\*: Computed Number Of Children In Household

## Number of children in household

Value	Value Label	Frequency	Percent	Cumulative Frequency
1	No children in household [children coded 88]	359,551	73.11	73.11
2	One child in household [children coded 1]	53,200	10.82	83.93
3	Two children in household [children coded 2]	46,647	9.49	93.42
4	Three children in household [children coded 3]	19,812	4.03	97.45
5	Four children in household [children coded 4]	6,931	1.41	98.85
6	Five or more children in household [children between 5 and 88]	3,369	0.69	99.54
NA	Don't know/Not sure/Missing [children coded 99]	2,263	0.46	100.00
	491,773 e type: categorical Missing values: 9	100.00		

Variable type: categorical Missing values: 9

Back to top

Level of education completed

Value	e Value Label	Frequency	Percent	Cumulative Frequency
1	Did not graduate High School [educa coded 1, 2, or 3]	42,132	8.57	8.57
2	Graduated High School [educa coded 4]	142,953	29.07	37.64
3	Attended College or Technical School [educa coded 5]	134,242	27.30	64.93
4	Graduated from College or Technical School [educa coded 6]	170,173	34.60	99.54
NA	Don't know/Not sure/Missing [educa coded 9 or missing]	2,273	0.46	100.00
	491,773 le type: categorical Missing values: 9	100.00		
Back to	o top			

Income categories

<sup>\*\*</sup>\_educag\*\*: Computed Level Of Education Completed Categories

<sup>\*\*</sup>\_incomg\*\*: Computed Income Categories

Value	Value Label	Frequency	Percent	Cumulative Frequency
1	Less than \$15,000 [income2 coded 1 or 2]	52,170	10.61	10.61
2	\$15,000 to less than \$25,000 [income2 coded 3 or 4]	76,623	15.58	26.19
3	\$25,000 to less than \$35,000 [income2 coded 5]	48,863	9.94	36.13
4	\$35,000 to less than \$50,000 [income2 coded 6]	61,506	12.51	48.63
5	\$50,000 or more [ <i>income2</i> coded 7 or 8]	181,220	36.85	85.48
NA	Don't know/Not sure/Missing [income2 coded 77, 99, or missing]	71,391	14.52	100.00
	491,773	100.00		

Variable type: categorical Missing values: 9

Back to top

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

Value	Value Label	Frequency	Percent	Cumulative Frequency
1	Current smoker - now smokes every day [smoke100 coded 1 and smokeday coded 1]	55,157	11.22	11.22
2	Current smoker - now smokes some days [smoke100 coded 1 and smokeday coded 2]	21,455	4.36	15.58
3	Former smoker [smoke100 coded 1 and smokeday coded 3]	138,218	28.11	43.68
4	Never smoked [smoke100 coded 2]	261,621	53.20	96.88
	Don't know/Refused/Missing [smoke100 coded 1			
NA		15,322	3.12	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 9 Notes: Refer to <u>\_rfsmok3</u> for another version of this question.

# Back to top

Adults who are current smokers

<sup>\*\*</sup>\_smoker3\*\*: Computed Smoking Status

<sup>\*\*</sup>\_rfsmok3\*\*: Current Smoking Calculated Variable

Value	Value Label	Frequency 1	Percent	Cumulative Frequency
1	No [*_smoker3* coded 3 or 4]	399,839	81.31	81.31
2	Yes [*_smoker3* coded 1 or 2]	76,612	15.58	96.88
NA	Don't know/Refused/Missing [*_smoker3* coded 9]	15,322	3.12	100.00
	491,773	100.00		

Variable type: categorical Missing values: 9

Back to top

drnkany5: Drink Any Alcoholic Beverages In Past 30 Days

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

Value Label	Frequency	Percent	<b>Cumulative Frequency</b>	
Yes [alcday5 between 1 and 231]	235,512	47.89	47.89	
No [alcday5 coded 888]	236,617	48.12	96.01	
Don't know/Not Sure [alcday5 coded 777]	3,192	0.65	96.65	
Refused/Missing [alcday5 coded 999 or missing]	16,452	3.35	100.00	
491,773 e type: categorical Missing values: 7, 9	100.00			
	Yes [alcday5 between 1 and 231] No [alcday5 coded 888] Don't know/Not Sure [alcday5 coded 777] Refused/Missing [alcday5 coded 999 or missing] 491,773	Yes [alcday5 between 1 and 231] 235,512  No [alcday5 coded 888] 236,617  Don't know/Not Sure [alcday5 coded 777] 3,192  Refused/Missing [alcday5 coded 999 or missing] 16,452  491,773 100.00	Yes [alcday5 between 1 and 231] 235,512 47.89  No [alcday5 coded 888] 236,617 48.12  Don't know/Not Sure [alcday5 coded 777] 3,192 0.65  Refused/Missing [alcday5 coded 999 or missing] 16,452 3.35  491,773 100.00	

Back to top

drocdy3\_: Computed Drink-Occasions-Per-Day

Drink-occasions-per-day

Value	Value Label	Frequency	Percent	Cumulative Frequency
0	No Drink-Occasions per day [alcday5 coded 888]	236,617	48.12	48.12
[1 - 899] [ <i>alcday5</i> less than or equal to 231]		235,512	47.89	96.01
	Don't know/Not Sure Or			
NA	Refused/Missing [alcday5 coded 777, 999, or missing]	19,644	3.99	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 900

\*\* rfbing5\*\*: Binge Drinking Calculated Variable

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

Value	e Value Label	Frequency	Percent	Cumulative Frequency
		409,209 [alcday5 less than 300		
1	No	and <i>drnk3ge5</i> coded 0, or alcday5 coded 888]	83.21	83.21
2	Yes [alcday5 less than 300 and drnk3ge5 coded 1]	58,831	11.96	95.17
	Don't know/Refused/Missing			
NA	[alcday5 coded 777 or 999,or drnk3ge5 coded 7 or 9]	23,733	4.83	100.00
	491,773 le type: categorical Missing values: 9	100.00		
Back to	o top			

<sup>\*\*</sup> drnkdy4\*\*: Computed Number Of Drinks Of Alcohol Beverages Per Day

Calculated total number of alcoholic beverages consumed per day

Value	Value Label	Frequency	Percent	Cumulative Frequency
0	Did not drink [alcday5 coded 888]	236,617	48.12	48.12
[1 - 9999]	Number of drinks[alcday5 / 7 per week or alcday5 / 30 per month * avedrnk2]	231,282	47.03	95.15
NA	Don't know/Not sure/Refused/Missing [alcday5 coded 777, 999, or missing]	23,874	4.85	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 9900 Notes: Refer to \_drnkmo4, \_rfdrhv4, \_rfdrmn4, and \_rfdrwm4 for other versions of this question.

## Back to top

Calculated total number of alcoholic beverages consumed per month

Value	Value Label	Frequency	Percent	Cumulative Frequency
0	Did not drink in the past month [*_drnkdy4* coded 0]	236,617	48.12	48.12
[1 -	Number of drinks [*_drnkdy4* * 30]	231,282	47.03	95.15

<sup>\*\*</sup>\_drnkmo4\*\*: Computed Total Number Drinks A Month

Value	Value Label	Frequency I	Percent	Cumulative Frequency
9999]				
NA	Don't know/Refused/Missing [*_drnkdy4* coded 900]	23,874	4.85	100.00
Total Variable t	491,773 ype: categorical Missing values: 9999	100.00		
Back to to	qq			

<sup>\*\*</sup>\_rfdrhv4\*\*: Heavy Alcohol Consumption Calculated Variable

Heavy drinkers (adult men having more than two drinks per day and adult women having more than one drink per day)

Value	e Value Label	Frequency 1	Percent	Cumulative Frequency
1	No [sex coded 1 and drnkdy4 <= 2, or sex coded 2 and drnkdy4 <= 1, or alcday5 coded 888]	442,353	89.95	89.95
2	Yes [ $sex$ coded 1 and $drnkdy4 > 2$ , or $sex$ coded 2 and $drnkdy4 > 1$ ]	25,546	5.19	95.15
NA	Don't know/Refused/Missing [*_drnkdy4* coded 900]	23,874	4.85	100.00
	491,773 le type: categorical Missing values: 9	100.00		

Back to top

Adult Men who are Heavy drinkers (having more than two drinks per day)

Value	e Value Label	Frequency 1	Percent	Cumulative Frequency
1	No [sex coded 1 and drnkdy4 <= 2, or alcday5 coded 888]	178,505	36.30	36.30
2	Yes [sex coded 1 and drnkdy4 > 2]	11,881	2.42	38.71
NA	Don't know/Refused/Missing [*_drnkdy4* coded 900]	10,889	2.21	40.93
NA	[Missing] [sex coded 2]	290,498	59.07	100.00
	491,773 le type: categorical Missing values: 9, BLANK	100.00		

<sup>\*\*</sup>\_rfdrmn4\*\*: Adult Men Heavy Alcohol Consumption Calculated Variable

\*\*\_rfdrwm4\*\*: Adult Women Heavy Alcohol Consumption Calculated Variable

Adult Women who are Heavy drinkers (having more than one drink per day)

Value	Value Label	Frequency 1	Percent	Cumulative Frequency	
1	No [sex coded 2 and drnkdy4 <= 1, or alcday5 coded 888]	263,848	53.65	53.65	
2	Yes [ $sex$ coded 2 and $drnkdy4 > 1$ ]	13,665	2.78	56.43	
NA	Don't know/Refused/Missing [*_drnkdy4* coded 900]	12,985	2.64	59.07	
NA	[Missing] [sex coded 1]	201,275	40.93	100.00	
	491,773 e type: categorical Missing values: 9, BLANK	100.00			
Back to	o top				

**ftjuda1\_**: Computed Fruit Juice Intake In Times Per Day Fruit juice intake in times per day

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
0	None	173,503	35.28	35.28
[1 - 9999]	Times per day	282,079	57.36	92.64
NA	[Missing]	36,191	7.36	100.00
Total Variable typ	491,773 be: categorical M	100.00 lissing values	s: BLANK	

frutda1\_: Computed Fruit Intake In Times Per Day

Fruit intake in times per day

Back to top

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
0	None	17,870	3.63	3.63
[1 - 9999]	Times per day	440,122	89.50	93.13
NA	[Missing]	33,781	6.87	100.00
Total Variable typ	491,773 be: categorical M	100.00 lissing values	s: BLANK	
Back to top	1			

beanday\_: Computed Bean Intake In Times Per Day

Bean intake in times per day

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
0	None	77,680	15.80	15.80
[1 - 9999]	Times per day	376,638	76.58	92.38
NA	[Missing]	37,455	7.62	100.00
	491,773 be: categorical M	100.00 lissing values	s: BLANK	

Back to top

grenday\_: Computed Dark Green Vegetable Intake In Times Per Day
Dark green vegetable intake in times per day

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
0	None	36,487	7.42	7.42
[1 - 9999]	Times per day	420,139	85.43	92.85
NA	[Missing]	35,147	7.15	100.00
	491,773 be: categorical M	100.00 lissing values	s: BLANK	

Back to top

orngday\_: Computed Orange-Colored Vegetable Intake In Times Per DayOrange-colored vegetable intake in times per day

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
0	None	65,933	13.41	13.41
[1 - 9999]	Times per day	389,304	79.16	92.57
NA	[Missing]	36,536	7.43	100.00
Total Variable typ	491,773 be: categorical M	100.00 lissing values	s: BLANK	

Back to top

vegeda1\_: Computed Vegetable Intake In Times Per Day

Vegetable intake in times per day

<b>Cumulative Frequency</b>	Percent	Frequency	Value Label	Value
1.63	1.63	8,015	None	0
92.09	90.46	444,836	Times per day	[1 - 9999]

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>			
NA	[Missing]	38,922	7.91	100.00			
Total	491,773	100.00					
Variable type: categorical Missing values: BLANK							
D = -1-4-4-							

The number of missing fruit responses

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
0	No missing fruit responses	450,491	91.61	91.61
1	1 missing response	12,592	2.56	94.17
2	2 missing responses	28,690	5.83	100.00
	491,773 e type: categorical	100.00		

Back to top

The number of missing vegetable responses

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
0	No missing vegetable responses	442,290	89.94	89.94
1	1 missing response	13,421	2.73	92.67
2	2 missing responses	3,696	0.75	93.42
3	3 missing responses	2,217	0.45	93.87
4	4 missing responses	30,149	6.13	100.00
	491,773 e type: categorical	100.00		

Back to top

Missing any fruit responses

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
0	Not Included - Missing Fruit Responses	41,282	8.39	8.39
1	Included - Not Missing Fruit Responses	450,491	91.61	100.00
	491,773 e type: categorical	100.00		

<sup>\*\*</sup> misfrtn\*\*: The Number Of Missing Fruit Responses

<sup>\*\*</sup>\_misvegn\*\*: The Number Of Missing Vegetable Responses

<sup>\*\*</sup>\_frtresp\*\*: Missing Any Fruit Responses

\*\* vegresp\*\*: Missing Any Vegetable Responses

Missing any vegetable responses

Value | Value Label | Frequency | Percent | Cumulative Frequency :-: | :-- | --: | --: 0 | Not Included - Missing Vegetable Responses |  $49,483 \mid 10.06 \mid 10.06 \mid 1$  | Included - Not Missing Vegetable Responses |  $442,290 \mid 89.94 \mid 100.00 \mid$  Total |  $491,773 \mid 100.00 \mid$ 

Variable type: categorical

Back to top

\*\* frutsum\*\*: Total Fruits Consumed Per Day

Total fruits consumed per day

Value	Value Label	Frequency 1	Percent	nt Cumulative Frequency	
0	None	14,519	2.95	2.95	
[1 - 99998]	Number of fruits consumed per day [2 implied decimal places]	448,564	91.22	94.17	
NA	[Missing]	28,690	5.83	100.00	
Total	491,773	100.00			

Variable type: categorical Missing values: BLANK

Back to top

Total vegetables consumed per day

Value	Value Label	Frequency 1	Percent	Cumulative Frequency
0	None	2,769	0.56	0.56
[1 - 99998]	Number of vegetables consumed per day [2 implied decimal places]	458,855	93.31	93.87
NA	[Missing]	30,149	6.13	100.00
Total Variable tv	491,773	100.00		

Variable type: categorical Missing values: BLANK

Back to top

Consume Fruit 1 or more times per day

<sup>\*\*</sup> vegesum\*\*: Total Vegetables Consumed Per Day

<sup>\*\*</sup> frtlt1\*\*: Consume Fruit 1 Or More Times Per Day

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Consumed fruit one or more times per day	291,757	59.33	59.33
2	Consumed fruit less than one time per day	171,326	34.84	94.17
NA	Don't know, refused or missing values	28,690	5.83	100.00
	491,773 e type: categorical Missing values: 9	100.00		

Consume Vegetables 1 or more times per day

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Consumed vegetables one or more times per day	359,902	73.18	73.18
2	Consumed vegetables less than one time per day	101,722	20.68	93.87
NA	Don't know, refused or missing values	30,149	6.13	100.00
	491,773 e type: categorical Missing values: 9	100.00		
Back to	top			

<sup>\*\*</sup>\_frt16\*\*: Reported Consuming Fruit >16/Day

Reported consuming Fruit >16 per day

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
0	Not Included - Values are too high	99	0.02	0.02
1	Included - Values are in accepted range	491,674	99.98	100.00
Total 491,773 Variable type: categorical		100.00		
Back to	top			

<sup>\*\*</sup>\_veg23\*\*: Reported Consuming Vegetables >23/Day

Reported consuming Vegetables >23 per day

<sup>\*\*</sup>\_veglt1\*\*: Consume Vegetables 1 Or More Times Per Day

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
0	No missing values and in accepted range	450,394	91.59	91.59
1	Missing Fruit responses	41,282	8.39	99.98
2	Fruit values out of range	97	0.02	100.00
	491,773 e type: categorical	100.00		
Back to	otop			

<sup>\*\*</sup> vegetex\*\*: Vegetable Exclusion From Analyses

Vegetable Exclusion from analyses

Value | Value Label | Frequency | Percent | Cumulative Frequency :-: | :-- | --: | --: | --: 0 | No missing values and in accepted range | 442,230 | 89.93 | 89.93 1 | Missing Vegetable responses | 49,483 | 10.06 | 99.99 2 | Vegetable values out of range | 60 | 0.01 | 100.00 | Total | 491,773 | 100.00 |

Variable type: categorical

#### Back to top

Adults who reported doing physical activity or exercise during the past 30 days other than their regular job

Value	Value Label	Frequency 1	Percent	Cumulative Frequency
1	Had physical activity or exercise [exerany2 coded 1]	332,429	67.60	67.60
2	No physical activity or exercise in last 30 days [exerany2 coded 2]	125,314	25.48	93.08
NA	Don't know/Refused/Missing [exerany2 coded 7, 9, or missing]	34,030	6.92	100.00
	491,773 le type: categorical Missing values: 9	100.00		
Back to	o top			

metvl11\_: Activity Met Value For First Activity

Activity MET Value for First Activity

Value | Value Label | Frequency | Percent | Cumulative Frequency :-: | :-- | --: | --: | --: 0 | Activity MET Value [zero] | 13,877 | 2.82 | 2.82 [1 - 128] | Activity MET Value [1 implied decimal place] | 302,799 | 61.57 | 64.39 NA | [Missing] | 175,097 | 35.61 | 100.00 | Total | 491,773 | 100.00 |

Variable type: categorical Missing values: BLANK

<sup>\*\*</sup> totinda\*\*: Leisure Time Physical Activity Calculated Variable

metvl21\_: Activity Met Value For Second Activity

Activity MET Value for Second Activity

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
0	Activity MET Value [zero]	133,855	27.22	27.22
[1 - 128]	Activity MET Value [1 implied decimal place]	173,888	35.36	62.58
NA	[Missing]	184,030	37.42	100.00
	491,773 ype: categorical Missing values: BLANK	100.00		

Back to top

maxvo2\_: Minutes Of First Activity

Estimated Age-Gender Specific Maximum Oxygen Consumption

Value	Value Label	Frequency	Percent	Cumulative Frequency
[0 - 5010]	Estimated maximum oxygen consumption [2 implied decimal places]	487,044	99.04	99.04
99900	Don ☐t know/Not Sure/Refused/Missing	4,729	0.96	100.00
Total Variable t	491,773 type: categorical Missing values: 99900	100.00		
Back to to	ор			

fc60\_: Minutes Of Second Activity

Estimated Functional Capacity

Value	Value Label	Frequency Percent		Cumulative Frequency
[0 - 8590]	Estimated functional capacity [2 implied decimal places]	487,044	99.04	99.04
99900	Don It know/Not Sure/Refused/Missing	4,729	0.96	100.00
Total Variable ty	491,773 ype: categorical Missing values: 99900	100.00		
Back to to	pp			

actin11\_: Physical Activity Frequency Per Week For First Activity

Estimated Activity Intensity for First Activity

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
0	Not Moderate or Vigorous or No Activity	13,811	2.81	2.81
1	Moderate	199,586	40.58	43.39
2	Vigorous	100,593	20.46	63.85
NA	[Missing]	177,783	36.15	100.00
	491,773 e type: categorical Missing values: BLANK	100.00		

actin21\_: Physical Activity Frequency Per Week For Second Activity

Estimated Activity Intensity for Second Activity

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
0	Not Moderate or Vigorous or No Activity	132,775	27.00	27.00
1	Moderate	94,217	19.16	46.16
2	Vigorous	78,188	15.90	62.06
NA	[Missing]	186,593	37.94	100.00
	491,773	100.00		

Variable type: categorical Missing values: BLANK

Back to top

padur1\_: Minutes Of Physical Activity Per Week For First Activity

Minutes of First Activity

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
0	No minutes of activity		0.00	0.00
[1 - 599]	Minutes of activity	323,337	65.75	65.75
NA	[Missing]	168,436	34.25	100.00
	491,773 ype: categorical Missing	100.00 values: BLAN	K	

Back to top

padur2\_: Minutes Of Physical Activity Per Week For Second Activity

Minutes of Second Activity

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
0	No minutes of activity	2	0.00	0.00

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
[1 - 599]	Minutes of activity	208,099	42.32	42.32
NA	[Missing]	283,672	57.68	100.00
Total	491,773	100.00		
Variable t	ype: categorical Missing	values: BLAN	IK	

pafreq1\_: Physical Activity Frequency Per Week For First Activity

Physical Activity Frequency per Week for First Activity

Value	Value Label	Frequency 1	Percent	Cumulative Frequency
[0 - 98999]	Activity times per week [3 implied decimal places]	327,548	66.61	66.61
99000	Don∏t know/Not Sure/Refused	18	0.00	66.61
NA	[Missing]	164,207	33.39	100.00
Total Variable typ	491,773 e: categorical Missing values: 99000, BLANK	100.00		
Back to top				

pafreq2\_: Physical Activity Frequency Per Week For Second Activity

Physical Activity Frequency per Week for Second Activity

Value	Value Label	Frequency 1	Percent	Cumulative Frequency
[0 - 98999]	Activity times per week [3 implied decimal places]	213,544	43.43	43.43
99000	Don ☐t know/Not Sure/Refused	14	0.00	43.43
NA	[Missing]	278,215	56.57	100.00
Total Variable typ	491,773 e: categorical Missing values: 99000, BLANK	100.00		

Back to top

Minutes of Physical Activity per week for First Activity

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
0	No activity	19,654	4.00	4.00

<sup>\*\*</sup>\_minac11\*\*: Minutes Of Physical Activity Per Week For First Activity

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
[1 - 99999]	Minutes of activity per week	302,040	61.42	65.42
NA	[Missing]	170,079	34.58	100.00
Total	491,773	100.00		
Variable type	e: categorical Missing values: B	LANK		

Minutes of Physical Activity per week for Second Activity

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
0	No activity	139,171	28.30	28.30
[1 - 99999]	Minutes of activity per week	177,863	36.17	64.47
NA	[Missing]	174,739	35.53	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: BLANK

Back to top

strfreq\_: Strength Activity Frequency Per Week

Strength Activity Frequency per Week

Value	Value Label	Frequency	Percent	Cumulative Frequency
0	No times	283,900	57.73	57.73
[1 - 98999]	Strength activity times per week [3 implied decimal places]	168,033	34.17	91.90
99000	Don ☐t know/Not Sure/Refused	11	0.00	91.90
NA	[Missing]	39,829	8.10	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: BLANK

Back to top

pamiss1\_: Missing Physical Activity Data

Missing Physical Activity Data

Valu	e Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
0	Not Missing Physical Activity Data	404,962	82.35	82.35
1	Missing Physical Activity Data	52,781	10.73	93.08

<sup>\*\*</sup>\_minac21\*\*: Minutes Of Physical Activity Per Week For Second Activity

Value Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
NA Don It know/Not Sure/Refused	34,030	6.92	100.00
Total 491,773 Variable type: categorical Missing values: 9	100.00		
Pook to top			

pamin11\_: Minutes Of Physical Activity Per Week For First Activity

Minutes of Physical Activity per week for First Activity

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
0	None	19,127	3.89	3.89
[1 - 99999]	Minutes of activity per week	286,342	58.23	62.12
NA	[Missing]	186,304	37.88	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: BLANK

Back to top

pamin21\_: Minutes Of Physical Activity Per Week For Second Activity

Minutes of Physical Activity per week for Second Activity

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
0	None	137,178	27.89	27.89
[1 - 99999]	Minutes of activity per week	160,775	32.70	60.59
NA	[Missing]	193,820	39.41	100.00
Total	491,773 e: categorical Missing values: B	100.00		

Variable type: categorical Missing values: BLANK

Back to top

pa1min\_: Minutes Of Total Physical Activity Per Week

Minutes of total Physical Activity per week

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
0	None	16,324	3.32	3.32
[1 - 99999]	Minutes of activity per week	307,450	62.52	65.84
NA	[Missing]	167,999	34.16	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: BLANK

Back to top

pavig11\_: Minutes Of Vigorous Physical Activity Per Week For First Activity
Minutes of Vigorous Physical Activity per week for First Activity

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
0	None	215,632	43.85	43.85
[1 - 99999]	Minutes of activity per week	94,672	19.25	63.10
NA	[Missing]	181,469	36.90	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: BLANK

Back to top

pavig21\_: Minutes Of Vigorous Physical Activity Per Week For Second Activity
Minutes of Vigorous Physical Activity per week for Second Activity

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
0	None	229,447	46.66	46.66
[1 - 99999]	Minutes of activity per week	72,317	14.70	61.36
NA	[Missing]	190,009	38.64	100.00
Total Variable type	491,773 e: categorical Missing values: B	100.00 LANK		

Back to top

pa1vigm\_: Minutes Of Total Vigorous Physical Activity Per Week
Minutes of total Vigorous Physical Activity per week

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
0	None	185,582	37.74	37.74
[1 - 99999]	Minutes of activity per week	139,857	28.44	66.18
NA	[Missing]	166,334	33.82	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: BLANK

Back to top

Physical Activity Categories

<sup>\*\*</sup> pacat1\*\*: Physical Activity Categories

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Highly Active	134,744	27.40	27.40
2	Active	71,514	14.54	41.94
3	Insufficiently Active	77,780	15.82	57.76
4	Inactive	130,880	26.61	84.37
NA	Don't know/Not Sure/Refused/Missing	76,855	15.63	100.00
	491,773 e type: categorical Missing values: 9	100.00		

Variable type: categorical Missing values: 9

Back to top

Physical Activity Index

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Meet Aerobic Recommendations	215,575	43.84	43.84
2	Did Not Meet Aerobic Recommendations	208,660	42.43	86.27
NA	Don't know/Not Sure/Refused/Missing	67,538	13.73	100.00
Total	491,773	100.00		

Variable type: categorical Missing values: 9

Back to top

Adults that participated in 150 minutes (or vigorous equivalent minutes) of physical activity per week.

Value	e Value Label	Frequency 1	Percent	Cumulative Frequency
1	150+ minutes (or vigorous equivalent minutes) of physical activity	215,575	43.84	43.84
2	1-149 minutes (or vigorous equivalent minutes) of physical activity	77,780	15.82	59.65
3	0 minutes (or vigorous equivalent minutes) of physical activity	130,880	26.61	86.27
NA	Don't know/Not Sure/Refused/Missing	67,538	13.73	100.00
	491,773 le type: categorical Missing values: 9	100.00		

Back to top

<sup>\*\*</sup>\_paindx1\*\*: Physical Activity Index

<sup>\*\*</sup>\_pa150r2\*\*: 150 Minute Physical Activity Calculated Variable

\*\*\_pa300r2\*\*: 300 Minute Physical Activity Calculated Variable

Adults that participated in 300 minutes (or vigorous equivalent minutes) of physical activity per week.

Value	Value Label	Frequency	Percent	Cumulative Frequency
1	301+ minutes (or vigorous equivalent minutes) of physical activity	134,744	27.40	27.40
2	1-300 minutes (or vigorous equivalent minutes) of physical activity	149,294	30.36	57.76
3	0 minutes (or vigorous equivalent minutes) of physical activity	130,880	26.61	84.37
NA	Don't know/Not Sure/Refused/Missing	76,855	15.63	100.00
	491,773 e type: categorical Missing values: 9	100.00		
Back to	o top			

<sup>\*\*</sup>\_pa30021\*\*: 300 Minute Physical Activity 2-Level Calculated Variable

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

Value	Value Label	Frequency 1	Percent	Cumulative Frequency
1	301+ minutes (or vigorous equivalent minutes) of physical activity	134,744	27.40	27.40
2	0-300 minutes (or vigorous equivalent minutes) of physical activity	280,174	56.97	84.37
NA	Don't know/Not Sure/Refused/Missing	76,855	15.63	100.00
	491,773 e type: categorical Missing values: 9	100.00		
Back to	o top			

<sup>\*\*</sup>\_pastrng\*\*: Muscle Strengthening Recommendation

Muscle Strengthening Recommendation

Value	e Value Label	Frequency 1	Percent	Cumulative Frequency
1	Meet muscle strengthening recommendations	119,866	24.37	24.37
2	Did not meet muscle strengthening recommendations	332,078	67.53	91.90
NA	Don't know/Not Sure/Refused/Missing	39,829	8.10	100.00

Value Value Label	Frequency Percent	Cumulative Frequency
Total 491,773	100.00	
Variable type: categorical Missing values: 9		

Aerobic and Strengthening Guideline

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Met Both Guidelines	75,849	15.42	15.42
2	Met Aerobic Guidelines Only	137,451	27.95	43.37
3	Met Strengthening Guidelines Only	32,410	6.59	49.96
4	Did not meet Either Guideline	174,607	35.51	85.47
NA	Don't know/Not Sure/Refused/Missing	71,456	14.53	100.00
	491,773 e type: categorical Missing values: 9	100.00		

## Back to top

Aerobic and Strengthening (2-level)

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Met Both Guidelines	75,849	15.42	15.42
2	Did Not Meet Both Guidelines	344,468	70.05	85.47
NA	Don't know/Not Sure/Refused/Missing	71,456	14.53	100.00
	491,773 e type: categorical Missing values: 9	100.00		

Back to top

Limited usual activities

Value	Value Label	Frequency Percent	Cumulative Frequency
1	Told have arthritis and have limited usual activities	76,306 15.52	15.52

<sup>\*\*</sup>\_parec1\*\*: Aerobic And Strengthening Guideline

<sup>\*\*</sup>\_pastae1\*\*: Aerobic And Strengthening (2-Level)

<sup>\*\*</sup>\_Imtact1\*\*: Limited Usual Activities

Value	Value Label	Frequency	Percent	Cumulative Frequency
2	Told have arthritis and no limited usual activities	77,101	15.68	31.19
3	Not told they have arthritis	323,602	65.80	97.00
NA	Don't know, refused or missing usual activities limited	11,785	2.40	99.39
NA	[Missing]	2,979	0.61	100.00
	491,773 e type: categorical Missing values: 9, BLANK	100.00		

Limited work activities

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Told have arthritis and have limited work	48,877	9.94	9.94
2	Told have arthritis and no limited work	101,661	20.67	30.61
3	Not told they have arthritis	323,602	65.80	96.41
NA	Don't know, refused or missing work limited	14,654	2.98	99.39
NA	[Missing]	2,979	0.61	100.00
	491,773 e type: categorical Missing values: 9, BLANK	100.00		
Back to	otop			

<sup>\*\*</sup>\_Imtscl1\*\*: Limited Social Activities

Limited social activities

Value	Value Label	Frequency	Percent	Cumulative Frequency
1	Told have arthritis and social activities limited a lot	28,847	5.87	5.87
2	Told have arthritis and social activities limited a little	37,097	7.54	13.41
3	Told have arthritis and social activities not limited	87,279	17.75	31.16
4	Not told they have arthritis	323,602	65.80	96.96
NA	Don't know, refused or missing social activities limited	11,969	2.43	99.39

<sup>\*\*</sup>\_Imtwrk1\*\*: Limited Work Activities

Value Value Label	Frequency I	Percent	Cumulative Frequency
NA [Missing]	2,979	0.61	100.00
Total 491,773 Variable type: categorical Missing values: 9, BLANK	100.00		
Back to top			

<sup>\*\*</sup>\_rfseat2\*\*: Always Or Nearly Always Wear Seat Belts

Always or Nearly Always Wear Seat Belts Calculated Variable

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Always or Almost Always Wear Seat Belt	425,955	86.62	86.62
2	Sometimes, Seldom, or Never Wear Seat Belt	26,890	5.47	92.08
NA	Don't know/Not Sure Or Refused/Missing	38,928	7.92	100.00
	491,773 e type: categorical Missing values: 9	100.00		

Back to top

Always Wear Seat Belts Calculated Variable

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Always Wear Seat Belt	391,454	79.60	79.60
2	Don't Always Wear Seat Belt	61,391	12.48	92.08
NA	Don't know/Not Sure Or Refused/Missing	38,928	7.92	100.00
	491,773 le type: categorical Missing values: 9	100.00		
Back to	o top			

<sup>\*\*</sup>\_flshot6\*\*: Flu Shot Calculated Variable

Adults aged 65+ who have had a flu shot within the past year

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes	91,962	18.70	18.70
2	No	56,837	11.56	30.26
NA	Don't know/Not Sure Or Refused/Missing	16,632	3.38	33.64

<sup>\*\*</sup>\_rfseat3\*\*: Always Wear Seat Belts

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
NA	[Missing]	326,342	66.36	100.00
	491,773 e type: categorical Missing values: 9, BLANK	100.00		
Back to	top			

<sup>\*\*</sup>\_pneumo2\*\*: Pneumonia Vaccination Calculated Variable

Adults aged 65+ who have ever had a pneumonia vaccination

Value	e Value Label	Frequency	Percent	Cumulative Frequency
1	Yes	99,158 [age >= 65 and pneuvac3 coded 1]	20.16	20.16
2	No [age >= 65 and pneuvac3 coded 2]	43,669	8.88	29.04
NA	Don't know/Not Sure Or Refused/Missing [age coded 7, 9, or missing, or pneuvac3 coded 7, 9, or missing]	22,604	4.60	33.64
NA	[Missing] [age <65]	326,342	66.36	100.00
	491,773 le type: categorical Missing values: 9, BLANK	100.00		

<sup>\*\*</sup>\_aidtst3\*\*: Ever Been Tested For HIV Calculated Variable

Adults who have ever been tested for HIV

Value	Value Label	Frequency	Percent	<b>Cumulative Frequency</b>
1	Yes [hivtst coded 1]	132,093	26.86	26.86
2	No [hivtst coded 2]	305,106	62.04	88.90
NA	Don't know/Not Sure/Refused [hivtst coded 7 or 9]	15,757	3.20	92.11
NA	[Missing] [hivtst coded missing]	38,817	7.89	100.00
	491,773 e type: categorical Missing values: 9, BLANK	100.00		
Back to	o top			

<sup>\*\*</sup>\_age80\*\*: Imputed Age Value Collapsed Above 80

Imputed Age value collapsed above 80

## Value Value Label Frequency Percent Cumulative Frequency

[18 - 80] Age in years 491,773 100.00 100.00

Total 491,773 100.00

Variable type: continuous

Back to top