Behavioral Risk Factor Surveillance System

2023 Iowa Data Codebook

Division of Compliance and Administration Bureau of Performance and Operations



Behavioral Risk Factor Surveillance System 2023 Iowa Data Codebook

Codebook Contact Information:

Emily Tokheim, Coordinator emily.tokheim@hhs.iowa.gov 515-415-8679 hhs.iowa.gov/brfss

Contents

SECTION 0 - Record Identification	4
CORE SECTION 1 - Health Status	
CORE SECTION 2 - Healthy Days	18
CORE SECTION 3 - Health Care Access	
CORE SECTION 4 – Exercise (Physical Activity)	21
CORE SECTION 5 – Hypertension Awareness	
CORE SECTION 6 – Cholesterol Awareness	26
CORE SECTION 7 - Chronic Health Conditions	
MODULE 2 - Diabetes	
CORE SECTION 8 - Demographics	
MODULE 22 - Sexual Orientation and Gender Identity (SOGI)	
CORE SECTION 8 – Demographics continued	
MODULE 18 - Industry and Occupation	
CORE SECTION 8 – Demographics continued	
CORE SECTION 9 - Disability	
CORE SECTION 10 – FALLS	
CORE SECTION 11 – Tobacco Use	
CORE SECTION 12 - Alcohol Consumption	
CORE SECTION 13 - Immunization	
CORE SECTION 14 — HIV/AIDS	
CORE SECTION 15 — Seatbelt Use and Drinking and Driving	
EMERGING CORE – Long-term COVID Effects	
MODULE 14 – Caregiver [FORM B]	
MODULE 16 – Other Tobacco Use	
State-Added Questions – Cigarette UseState-Added Questions – E-Cigarette Use	
State-Added Questions – E-Cigarette Ose State-Added Questions – Other Tobacco Use & Cessation	
State-Added Questions – Other Tobacco Ose & Cessation State-Added Questions – Secondhand Smoking [FORM A]	
MODULE 20 – Aspirin for CVD Prevention [FORM B]	
State-Added Questions – Heart Attack and Stroke [FORM B]	68
MODULE 29 - Social Determinants and Health Equity	70
State-Added Questions – Gambling [FORM A]	
State-Added Questions – Marijuana Use	
State-Added Questions – Opioid Use	
State-Added Questions – Brain Injury	
State-Added Questions – Rape Prevention & Education [FORM A]	
State-Added Questions – Hepatitis Treatment	
MODULE 30 – Reactions to Race	
State-Added Questions – Volunteerism	
ASTHMA Follow-up Call Back	
CDC CATI	
Questionnaire Version	87
Questionnaire Identifiers	
Computed Variables	88
Weighting Variables	113



SECTION 0 - Record Identification

Label: State FIPS Code

Section Name: Record Identification

SAS Variable Name: _STATE Question: State FIPS Code

Value Value Label

19 lowa

Label: Geographic Stratum Code Section Name: Record Identification SAS Variable Name: _GEOSTR Question: Geographic Stratum Code

Value Value Label

HIDDEN Data not displayed

Label: Interview Date

Section Name: Record Identification

SAS Variable Name: IDATE Question: Interview Date

Value Value Label

HIDDEN Data not displayed

Label: Interview Month

Section Name: Record Identification SAS Variable Name: IMONTH

Question: Interview Month

Value	Value Label
1	January
2	February
3	March
4	April
5	May
6	June
7	July
8	August
9	September
10	October
11	November



Label: Interview Day

Section Name: Record Identification

SAS Variable Name: IDAY Question: Interview Day

Value	Value Label
1 - 31	Interview Day

Label: Interview Year

Section Name: Record Identification

SAS Variable Name: IYEAR Question: Interview Year

Value	Value Label
2023	Interview Year
2024	

Label: Final Disposition

Section Name: Record Identification SAS Variable Name: DISPCODE

Question: Final Disposition

Value	Value Label
1100	Completed Interview
1200	Partial Complete Interview

Label: Annual Sequence Number Section Name: Record Identification SAS Variable Name: SEQNO

Question: Annual Sequence Number

Value	Value Label	
HIDDEN	Data not displayed	



Label: Primary Sampling Unit

Section Name: Record Identification

SAS Variable Name: PSU

Question: Primary Sampling Unit (Equal to Annual Sequence Number)

Value	Value Label
HIDDEN	Data not displayed Notes: Value should be unique for a state for a year. Due to the nature of the data or the size of the table for display, this information is not printed for this report

LAND LINE INTRODUCTION

Label: Correct telephone number?
Section Name: Land Line Introduction
SAS Variable Name: CTELENM1
Question: Is this [PHONE NUMBER]?

Value	Value Label
1	Yes
2	No—TERMINATE (Read: "Thank you very much, but I seem to have dialed the wrong number. It's possible that your number may be called at a later time.")
BLANK	Missing

Label: Private Residence?

Section Name: Land Line Introduction SAS Variable Name: PVTRESD1

Question Prologue: Variable only on the land line survey

Question: Is this a private residence? (READ ONLY IF NECESSARY: "By private

residence, we mean someplace like a house or apartment.")

Value	Value Label
1	Yes—Go to STATERE1
2	No—Go to COLGHOUS
3	No, this is a business—TERMINATE (Read: "Thank you very much but we are only interviewing persons on residential phones at this time.") [Interviewer Note: Business numbers which are also used for personal communication are eligible.]
BLANK	Missing

Label: Do you live in college housing?



Section Name: Land Line Introduction SAS Variable Name: COLGHOUS

Question Prologue: Variable only on the land line survey

Question: Do you live in college housing? (READ ONLY IF NECESSARY: "By college housing we mean dormitory, graduate student or visiting faculty housing, or other

housing arrangement provided by a college or university.")

Value	Value Label
1	Yes
2	No—TERMINATE (Read: "Thank you very much, but we are only interviewing persons who live in private residences or college housing at this time.)
BLANK	Missing

Label: Resident of State

Section Name: Land Line Introduction SAS Variable Name: STATERE1

Question Prologue: Variable only on the land line survey

Question: Do you currently live in Iowa?

Value	Value Label
1	Yes
2	No—TERMINATE (Read: "Thank you very much but we are only interviewing persons who live in lowa at this time.)
BLANK	Not asked or Missing

Label: Cellular Telephone

Section Name: Land Line Introduction SAS Variable Name: CELPHON1

Question Prologue: Variable only on the land line survey

Question: Is this a cell telephone? (READ ONLY IF NECESSARY: "By cellular (or cell) telephone we mean a telephone that is mobile and usable outside of your neighborhood." [Interviewer Note: Telephone service over the internet counts as landline service (includes Vonage, Magic Jack and other home-based phone services)]

00000	
Value	Value Label
1	Yes, it is a cell phone—TERMINATE (Read: "Thank you very much but we are only interviewing by landline telephones in private residences or college housing at this time.)
2	Not a cell phone
BLAN	K Not asked or Missing

Label: Are you 18 years of age or older?



Section Name: Land Line Introduction

SAS Variable Name: LADULT1

Question Prologue: Variable only on the land line survey

Question: Are you 18 years of age or older?

Value	Value Label
1	Yes [If COLGHOUS = Yes, go to LANDSEX2; otherwise go to NUMADULT]
2	No—TERMINATE (Read: "Thank you very much but we are only interviewing persons aged 18 or older at this time.")
BLANK	Not asked or Missing

Label: Are you male or female?

Section Name: Land Line Introduction

SAS Variable Name: COLGSEX

Question Prologue: Variable only on the land line survey

Question: Are you male or female? [Interviewer Note: We ask this question to determine which health related questions apply to each respondent. For example, persons who report Male as their sex at birth might be asked about prostate health

issues.]

Value	Value Label
1	Male
2	Female
3	Nonbinary—TERMINATE (Read: "Thank you for your time, your number may be selected for another survey in the future.)
7	Don't know / Not sure—TERMINATE (Read: "Thank you for your time, your number may be selected for another survey in the future.)
9	Refused—TERMINATE (Read: "Thank you for your time, your number may be selected for another survey in the future.)
BLANK	Not asked or Missing



Label: Number of Adults in Household Section Name: Land Line Introduction SAS Variable Name: NUMADULT

Question Prologue: Variable only on the land line survey

Question: I need to randomly select one adult who lives in your household to be interviewed. Excluding adults living away from home, such as students away at college, how many members of your household, including yourself, are 18 years of age or older?

Value	Value Label
1	Number of adults in the household—Go to LANDSEX2 (Read: "Are you that adult?" If yes: "Then you are the person I need to speak with." If no: "May I speak with the adult in the household?")
2	Number of adults in the household—Go to RESPLC1
3	Number of adults in the household—Go to RESPLC1
4	Number of adults in the household—Go to RESPLC1
5	Number of adults in the household—Go to RESPLC1
6 - 99	6 or more—Go to RESPLC1
BLANK	Missing

Label: Respondent Selection

Section Name: Land Line Introduction SAS Variable Name: RESPSLC1

Question Prologue: Variable only on the land line survey

Question: The person in your household that I need to speak with is the adult with the

most recent birthday. Are you the adult with the most recent birthday?

Value	Value Label
1	Yes
2	No – Ask for correct respondent
BLANK	Not asked or Missing

Label: Are you male or female?

Section Name: Land Line Introduction SAS Variable Name: LANDSEX2

Question Prologue: Variable only on the land line survey

Question: Are you?

Value	Value Label
1	Male
2	Female
BLANK	Not asked or Missing

Label: Are you male or female?



Section Name: Land Line Introduction SAS Variable Name: LNDSXBRT

Question Prologue: Variable only on the land line survey Question: What was your sex at birth? Was it male or female?

Value Value Label

BLANK Not asked or Missing

CELL PHONE INTRODUCTION

Label: Safe time to talk

Section Name: Cell Phone Introduction

SAS Variable Name: SAFETIME

Question Prologue: Variable only on the cell phone survey

Question: Is this a safe time to talk with you?

Value	Value Label
1	Yes
2	No—TERMINATE [Read: "Thank you very much. We will call you back at a more convenient time." (SET APPOINTMENT IF POSSIBLE)]
BLANK	Missing

Label: Correct Phone Number?

Section Name: Cell Phone Introduction SAS Variable Name: CTELNUM1

Question Prologue: Variable only on the cell phone survey

Question: Is this [PHONE NUMBER]?

Value	Value Label
1	Yes
2	No—TERMINATE (Read: "Thank you very much, but I seem to have dialed the wrong number. It's possible that your number may be called at a later time.")
BLANK	Missing

Label: Is this a cell phone?

Section Name: Cell Phone Introduction SAS Variable Name: CELLFON5

Question Prologue: Variable only on the cell phone survey

Question: Is this a cell phone?

Value	Value Label
1	Yes—Go to CADULT1
2	No—TERMINATE (Read: "Thank you very much, but we are only interviewing persons on cell telephones at this time.")
BLANK	Not asked or Missing



Label: Are you 18 years of age or older? Section Name: Cell Phone Introduction

SAS Variable Name: CADULT1

Question Prologue: Variable only on the cell phone survey

Question: Are you 18 years of age or older?

Value	Value Label
1	Yes
2	No—TERMINATE (Read: "Thank you very much but we are only interviewing persons aged 18 or older at this time".)
BLANK	Not asked or Missing

Label: Are you male or female?

Section Name: Cell Phone Introduction SAS Variable Name: CELLSEX2

Question Prologue: Variable only on the cell phone survey

Question: Are you?

Value	Value Label
1	Male – Go to PVTRESD3
2	Female – Go to PVTRESD3
3	Unspecified or another gender identity – Go to CELSXBRT
9	Refused– Go to CELSXBRT
BLANK	Not asked or Missing

Label: What was your sex at birth?
Section Name: Cell Phone Introduction
SAS Variable Name: CELSXBRT

Question Prologue: Variable only on the cell phone survey Question: What was your sex at birth? Was it male or female?

Value	Value Label
1	Male
2	Female
BLANK	Not asked or Missing

Label: Do you live in a private residence? Section Name: Cell Phone Introduction SAS Variable Name: PVTRESD3

Question Prologue: Variable only on the cell phone survey

Question: Do you live in a private residence?

Value	Value Label
1	Yes—Go to CSTATE1
2	No—Go to CCLGHOUS
BLANK	Not asked or Missing

Label: Do you live in college housing? Section Name: Cell Phone Introduction SAS Variable Name: CCLGHOUS

Question Prologue: Variable only on the cell phone survey

Question: Do you live in college housing?

Value	Value Label
1	Yes
2	No—TERMINATE (Read: "Thank you very much, but we are only interviewing persons who live in private residences or college housing at this time.)
BLANK	Missing

Label: Do you currently live in Iowa? Section Name: Cell Phone Introduction

SAS Variable Name: CSTATE1

Question Prologue: Variable only on the cell phone survey

Question: Do you currently live in Iowa?

Value	Value Label
1	Yes—Go to LANDLINE
2	No—Go to RSPSTAT1
BLANK	Not asked or Missing

Label: In what state do you currently live? Section Name: Cell Phone Introduction SAS Variable Name: RSPSTAT1

Question Prologue: Variable only on the cell phone survey

Question: In what state do you currently live?

Value	Value Label
1	Alabama
2	Alaska



4	Arizona
5	Arkansas
6	California
8	Colorado
9	Connecticut
10	Delaware
11	District of Columbia
12	Florida
13	Georgia
15	Hawaii
16	Idaho
17	Illinois
18	Indiana
19	lowa
20	Kansas
21	Kentucky
22	Louisiana
23	Maine
24	Maryland
25	Massachusetts
26	Michigan
27	Minnesota
28	Mississippi
29	Missouri
30	Montana
31	Nebraska
32	Nevada
33	New Hampshire
34	New Jersey
35	New Mexico
36	New York
37	North Carolina
38	North Dakota
39	Ohio
40	Oklahoma
41	Oregon
42	Pennsylvania
44	Rhode Island
45	South Carolina
46	South Dakota
47	Tennessee



48	Texas
49	Utah
50	Vermont
51	Virginia
53	Washington
54	West Virginia
55	Wisconsin
56	Wyoming
66	Guam
72	Puerto Rico
78	Virgin Islands
77	Live outside US and participating territories—TERMINATE (Read: "Thank you very much, but we are only interviewing persons who live in the US.")
99	Refused—TERMINATE (Read: "Thank you very much, but we are only interviewing persons who live in the US.")
BLANK	Not asked or Missing

Label: Do you also have a landline telephone?

Section Name: Cell Phone Introduction

SAS Variable Name: LANDLINE

Question Prologue: Variable only on the cell phone survey

Question: Do you also have a landline telephone in your home that is used to make a

nd receive calls?

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

Label: Number of Adults in Household Section Name: Cell Phone Introduction

SAS Variable Name: HHADULT

Question Prologue: Variable only on the cell phone survey

Question: How many members of your household, including yourself, are 18 years of

age or older?

Value	Value Label
01 - 76	Number of adults
99	Refused
BLANK	Not asked or Missing



Label: Sex of Respondent

Section Name: Respondent Sex SAS Variable Name: SEXVAR Question: Sex of Respondent

Quoculoni. Cox of Acoportacin	
Value	Value Label
1	Male - Code=1 if LANDSEX2=1 or LNDSXBRT=1 or CELLSEX2=1 or CELSXBRT=1
2	Female - Code=2 if LANDSEX2=2 or LNDSXBRT=2 or CELLSEX2=2 or CELSXBRT=2

CORE SECTION 1 - Health Status

Label: General Health

Section Name: Health Status SAS Variable Name: GENHLTH

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

Value	Value Label
1	Excellent
2	Very good
3	Good
4	Fair
5	Poor
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

CORE SECTION 2 - Healthy Days

Label: Number of Days Physical Health Not Good

Section Name: Healthy Days SAS Variable Name: PHYSHLTH

Question: 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
	Number of days (01-30)
88	None
77	Don't know/Not sure
99	Refused
BLANK	Not asked or Missing

Label: Number of Days Mental Health Not Good

Section Name: Healthy Days SAS Variable Name: MENTHLTH

Question: 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
	Number of days (01-30)
88	None
77	Don't know/Not sure
99	Refused
BLANK	Not asked or Missing

Label: Poor Physical or Mental Health

Section Name: Healthy Days SAS Variable Name: POORHLTH

Question: 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
	Number of days (01-30)
88	None
77	Don't know/Not sure
99	Refused
BLANK	Not asked or Missing
	Notes: Skipped if PHYSHLTH is 88 and MENTHLTH is 88

CORE SECTION 3 - Health Care Access

Label: What is Current Primary Source of Health Insurance?

Section Name: Health Care Access SAS Variable Name: PRIMINS1

Question: What is the current source of your primary health insurance?

Value	Value Label
01	A plan purchased through an employer or union (including plans purchased through another person's employer)
02	A private nongovernmental plan that you or another family member buys on your own
03	Medicare
04	Medigap
05	Medicaid
07	Military related health care: TRICARE (CHAMPUS) / VA health care / CHAMP-VA
09	State sponsored health plan
10	Other government program
88	No coverage of any type
77	Don't know/Not sure
99	Refused
BLANK	Not asked or Missing

Label: Have Personal Health Care Provider?

Section Name: Health Care Access SAS Variable Name: PERSDOC3

Question: Do you have one person (or a group of doctors) that you think of as your

personal health care provider?

Value	Value Label
1	Yes, only one
2	More than one
3	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

Label: Could Not Afford To See Doctor Section Name: Health Care Access SAS Variable Name: MEDCOST1

Question: Was there a time in the past 12 months when you needed to see a doctor

but could not because you could not afford it?

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

Label: Length of time since last routine checkup

Section Name: Health Care Access SAS Variable Name: CHECKUP1

Question: About how long has it been since you last visited a doctor for a routine

checkup?

Value	Value Label
1	Within past year (anytime less than 12 months ago)
2	Within past 2 years (1 year but less than 2 years ago)
3	Within past 5 years (2 years but less than 5 years ago)
4	5 or more years ago
7	Don't know/Not sure
8	Never
9	Refused
BLANK	Not asked or Missing



CORE SECTION 4 – Exercise (Physical Activity)

Label: Exercise in Past 30 Days

Section Name: Exercise (Physical Activity)

SAS Variable Name: EXERANY2

Question: 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
1	Yes
2	No—Go to STRENGTH
7	Don't know/Not sure—Go to STRENGTH
9	Refused—Go to STRENGTH
BLANK	Not asked or Missing

Label: Type of Physical Activity

Section Name: Exercise (Physical Activity)

SAS Variable Name: EXRACT12

Question: What type of physical activity or exercise did you spend the most time doing

during the past month?

Value	Value Label
1	Walking
2	Running or jogging
3	Gardening or yard work
4	Bicycling or bicycling machine exercise
5	Aerobics video or class
6	Calisthenics
7	Elliptical/EFX machine exercise
8	Household activities
9	Weight lifting
10	Yoga, Pilates, or Tai Chi
11	Other
77	Don't know/Not Sure—Go to STRENGTH
99	Refused—Go to STRENGTH
BLANK	Not asked or Missing

Label: How Many Times Walking, Running, Jogging, or Swimming

Section Name: Exercise (Physical Activity)

SAS Variable Name: EXEROFT1

Question: How many times per week or per month did you take part in this activity

during the past month?

Value	Value Label
101-199	Times per week
201-299	Times per month
777	Don't know/Not sure
999	Refused
BLANK	Not asked or Missing

Label: Minutes or Hours Walking, Running, Jogging, or Swimming

Section Name: Exercise (Physical Activity)

SAS Variable Name: EXERHMM1

Question: And when you took part in this activity, for how many minutes or hours did

you usually keep at it?

J J	- P
Value	Value Label
001-759	Hours and Minutes
777	Don't know/Not sure
800-959	Hours and Minutes
999	Refused
BLANK	Not asked or Missing

Label: Other Type of Physical Activity Giving Most Exercise During Past Month

Section Name: Exercise (Physical Activity)

SAS Variable Name: EXRACT22

Question: What other type of physical activity gave you the next most exercise during

the past month?

Value	Value Label
1	Walking
2	Running or jogging
3	Gardening or yard work
4	Bicycling or bicycling machine exercise
5	Aerobics video or class
6	Calisthenics
7	Elliptical/EFX machine exercise
8	Household activities
9	Weight lifting
10	Yoga, Pilates, or Tai Chi
11	Other
77	Don't know/Not Sure—Go to STRENGTH
99	Refused—Go to STRENGTH
BLANK	Not asked or Missing

Label: How Many Times Walking, Running, Jogging, or Swimming

Section Name: Exercise (Physical Activity)

SAS Variable Name: EXEROFT2

Question: How many times per week or per month did you take part in this activity

during the past month?

Value	Value Label
101-199	Times per week
201-299	Times per month
777	Don't know/Not sure
999	Refused
BLANK	Not asked or Missing

Label: Minutes or Hours Walking, Running, Jogging, or Swimming

Section Name: Exercise (Physical Activity)

SAS Variable Name: EXERHMM2

Question: And when you took part in this activity, for how many minutes or hours did

you usually keep at it?

Value	Value Label
001-759	Hours and Minutes
777	Don't know/Not sure
800-959	Hours and Minutes
999	Refused
BLANK	Not asked or Missing

Label: How many times did you do physical activities or exercises to STRENGTHEN your muscles?

Section Name: Exercise (Physical Activity)

SAS Variable Name: STRENGTH

Question: 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	
101-199	Times per week	
201-299	Times per month	
777	Don't know/Not sure	
999	Refused	
BLANK	Not asked or Missing	

CORE SECTION 5 – Hypertension Awareness

Label: Ever Told Blood Pressure High Section Name: Hypertension Awareness

SAS Variable Name: BPHIGH6

Question: 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
1	Yes
2	Yes, but female told only during pregnancy—Go to CHOLCHK3
3	No—Go to CHOLCHK3
4	Told borderline high or pre-hypertensive or elevated blood pressure—Go to CHOLCHK3
7	Don't know/Not Sure—Go to CHOLCHK3
9	Refused—Go to CHOLCHK3
BLANK	Not asked or Missing

Label: Currently Taking Prescription Blood Pressure Medication

Section Name: Hypertension Awareness

SAS Variable Name: BPMEDS1

Question: Are you currently taking prescription medicine for your high blood pressure?

Value	Value Label
1	Yes
2	No
7	Don't know/Not Sure
9	Refused
BLANK	Not asked or Missing

CORE SECTION 6 – Cholesterol Awareness

Label: How Long since Cholesterol Checked

Section Name: Cholesterol Awareness SAS Variable Name: CHOLCHK3

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

Value	Value Label
1	Never—Go to CVDINFR4
2	Within the past year (anytime less than one year ago)
3	Within the past 2 years (1 year but less than 2 years ago)
4	Within the past 3 years (2 years but less than 3 years ago)
5	Within the past 4 years (3 years but less than 4 years ago)
6	Within the past 5 years (4 years but less than 5 years ago)
7	Don't know/Not Sure—Go to CVDINFR4
8	5 or more years ago
9	Refused—Go to CVDINFR4

Label: Ever Told Cholesterol Is High Section Name: Cholesterol Awareness

SAS Variable Name: TOLDHI3

Question: Have you ever been told by a doctor, nurse or other health professional that

your cholesterol is high?

Value	Value Label
1	Yes
2	No
7	Don't know/Not Sure
9	Refused
BLANK	Not asked or Missing

Label: Ever Told Cholesterol Is High Section Name: Cholesterol Awareness SAS Variable Name: CHOLMED3

Question: Are you currently taking medicine prescribed by your doctor or other health

professional for your cholesterol?

Value	Value Label
1	Yes
2	No
7	Don't know/Not Sure
9	Refused
BLANK	Not asked or Missing

CORE SECTION 7 - Chronic Health Conditions

Label: Ever Diagnosed with Heart Attack Section Name: Chronic Health Conditions

SAS Variable Name: CVDINFR4 Question: (Ever told) you that you

had a heart attack, also called a myocardial infarction?

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

Label: Ever Diagnosed with Angina or Coronary Heart Disease

Section Name: Chronic Health Conditions

SAS Variable Name: CVDCRHD4

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

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

Label: Ever Diagnosed with a Stroke Section Name: Chronic Health Conditions

SAS Variable Name: CVDSTRK3

Question: (Ever told) (you had) a stroke?

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

Label: Ever Told Had Asthma

Section Name: Chronic Health Conditions

SAS Variable Name: ASTHMA3

Question: (Ever told) (you had) asthma?

Value	Value Label
1	Yes
2	No—Go to CHCSCNC1
7	Don't know/Not sure—Go to CHCSCNC1
9	Refused—Go to CHCSCNC1
BLANK	Not asked or Missing

Label: Still Have Asthma

Section Name: Chronic Health Conditions

SAS Variable Name: ASTHNOW Question: Do you still have asthma?

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

Label: (Ever told) (you had) skin cancer that is not melanoma?

Section Name: Chronic Health Conditions

SAS Variable Name: CHCSCNC1

Question: (Ever told) (you had) skin cancer that is not melanoma?

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

Label: (Ever told) (you had) melanoma or any other types of cancer?

Section Name: Chronic Health Conditions

SAS Variable Name: CHCOCNC1

Question: (Ever told) (you had) melanoma or any other types of cancer?

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

Label: Ever told you had C.O.P.D. emphysema or chronic bronchitis?

Section Name: Chronic Health Conditions

SAS Variable Name: CHCCOPD3

Question: (Ever told) (you had) C.O.P.D.

(chronic obstructive pulmonary disease), emphysema or

chronic bronchitis?

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

Label: (Ever told) you had a depressive disorder

Section Name: Chronic Health Conditions

SAS Variable Name: ADDEPEV3

Question: (Ever told) (you had) a depressive disorder (including depression, major

depression, dysthymia, or minor depression)?

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

Label: Ever told you have kidney disease? Section Name: Chronic Health Conditions

SAS Variable Name: CHCKDNY2

Question: Not including kidney stones, bladder infection or incontinence, were you ev

er told you had kidney disease?

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

Label: Told Had Arthritis

Section Name: Chronic Health Conditions

SAS Variable Name: HAVARTH4

Question: (Ever told) (you had) some form of arthritis, rheumatoid arthritis, gout,

lupus, or fibromyalgia?

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

Label: (Ever told) you had diabetes

Section Name: Chronic Health Conditions

SAS Variable Name: DIABETE4

Question: (Ever told) (you had) diabetes? [Interviewer Note: 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
1	Yes
2	Yes, but female told only during pregnancy—Go to AGE
3	No—Go to AGE
4	No, pre-diabetes or borderline diabetes—Go to AGE
7	Don't know/Not Sure—Go to AGE
9	Refused—Go to AGE
BLANK	Not asked or Missing

MODULE 2 - Diabetes

Label: What type of diabetes do you have?

Section Name: Diabetes

SAS Variable Name: DIABTYPE

Question: According to your doctor or other health professional, what type of diabetes

do you have?

Value	Value Label
1	Type 1
2	Type 2
7	Don't know/Not Sure
9	Refused
BLANK	Not asked or Missing

Label: Now Taking Insulin Section Name: Diabetes

SAS Variable Name: INSULIN1

Question: Insulin can be taken by shot or pump. Are you now taking insulin?

Value	Value Label
1	Yes
2	No
7	Don't know/Not Sure
9	Refused
BLANK	Not asked or Missing

Label: Times Checked for Glycosylated Hemoglobin

Section Name: Diabetes

SAS Variable Name: CHKHEMO3

Question: 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
1 - 76	Number of times [76=76 or more]
	Notes: _ Number of times, 76 = 76 or more
88	None
98	Never heard of "A one C" test
77	Don't know/Not sure
99	Refused
BLANK	Not asked or Missing

Label: Last Eye Exam Where Pupils Were Dilated

Section Name: Diabetes

SAS Variable Name: EYEEXAM1

Question: When was the last time you had an eye exam in which the pupils were

dilated, making you temporarily sensitive to bright light?

Value	Value Label
1	Within the past month (anytime less than 1 month ago)
2	Within the past year (1 month but less than 12 months ago)
3	Within the past 2 years (1 year but less than 2 years ago)
4	2 or more years ago
7	Don't know/Not sure
8	Never
9	Refused
BLANK	Not asked or Missing

Label: When was the last time they took a photo of the back of your eye?

Section Name: Diabetes

SAS Variable Name: DIABEYE1

Question: When was the last time a doctor, nurse or other health professional took a

photo of the back of your eye with a specialized camera?

Value	Value Label
1	Within the past month (anytime less than 1 month ago)
2	Within the past year (1 month but less than 12 months ago)
3	Within the past 2 years (1 year but less than 2 years ago)
4	2 or more years ago
7	Don't know/Not sure
8	Never
9	Refused
BLANK	Not asked or Missing

Label: When was the last time you took a course or class in how to manage your

diabetes?

Section Name: Diabetes

SAS Variable Name: DIABEDU1

Question: When was the last time you took a course or class in how to manage your

diabetes yourself?

Value	Value Label
1	Within the past year (anytime less than 12 months ago)
2	Within the last 2 years (1 year but less than 2 years ago)
3	Within the last 3 years (2 years but less than 3 years ago)
4	Within the last 5 years (3 to 4 years but less than 5 years ago)
5	Within the last 10 years (5 to 9 years but less than 10 years ago)
6	10 years ago or more
7	Don't know/Not sure
8	Never
9	Refused
BLANK	Not asked or Missing

Label: Ever Had Feet Sores or Irritations Lasting More Than Four Weeks

Section Name: Diabetes

SAS Variable Name: FEETSORE

Question: Have you ever had any sores or irritations on your feet that took more than

four weeks to heal?

Value	Value Label
1	Yes
2	No
7	Don't know/Not Sure
BLANK	Not asked or Missing

CORE SECTION 8 - Demographics

Label: Reported Age in Years Section Name: Demographics SAS Variable Name: AGE Question: What is your age?

Value	Value Label
	Code age in years
07	Don't know/Not sure
09	Refused
BLANK	Not asked or Missing

Label: Hispanic, Latino/a, or Spanish origin?

Section Name: Demographics SAS Variable Name: HISPANC3

Question: Are you Hispanic, Latino/a, or Spanish origin? [Interviewer Note: One or

more categories may be selected.]

Value	Value Label
7	Don't know/Not sure
9	Refused
HIDDEN	Data not displayed Notes: Due to the nature of the data or the size of the table for display, this information is not printed for this report

Label: Multiple Race

Section Name: Demographics SAS Variable Name: MRACE1

Question: Which one or more of the following would you say is your race?

Value	Value Label
77	Don't know/Not sure
99	Refused
HIDDEN	Data not displayed
	Notes: Due to the nature of the data or the size of the table for display, this information is not printed for this report

MODULE 22 - Sexual Orientation and Gender Identity (SOGI)

Label: Sexual orientation

Section Name: Sexual Orientation and Gender Identity (SOGI)

SAS Variable Name: SOMALE

Question Prologue: The next two questions are about sexual orientation and gender

dentity.

Question: Which of the following best represents how you think of yourself?

Value	Value Label
1	Gay
2	Straight, that is, not gay
3	Bisexual
4	Something else
7	I don't know the answer
9	Refused
BLANK	Not asked or Missing
	Notes: Asked if SEXVAR or BIRTHSEX = 1

Label: Sexual orientation

Section Name: Sexual Orientation and Gender Identity (SOGI)

SAS Variable Name: SOFEMALE

Question: Which of the following best represents how you think of yourself?

Value	Value Label
1	Lesbian or Gay
2	Straight, that is, not gay
3	Bisexual
4	Something else
7	I don't know the answer
9	Refused
BLANK	Not asked or Missing
	Notes: Asked if SEXVAR or BIRTHSEX = 2

Label: Do you consider yourself to be transgender?

Section Name: Sexual Orientation and Gender Identity (SOGI)

SAS Variable Name: TRNSGNDR

Question: Do you consider yourself to be transgender? (If yes, ask "Do you consider yourself to be 1. male-to-female, 2. female-to-male, or 3. gender non-conforming?)

Value	Value Label
1	Yes, Transgender, male-to-female
2	Yes, Transgender, female to male
3	Yes, Transgender, gender nonconforming
4	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

CORE SECTION 8 – Demographics continued

Label: Marital Status

Section Name: Demographics SAS Variable Name: MARITAL Question: Are you: (marital status)

Value	Value Label
1	Married
2	Divorced
3	Widowed
4	Separated
5	Never married
6	A member of an unmarried couple
9	Refused
BLANK	Not asked or Missing

Label: Education Level

Section Name: Demographics SAS Variable Name: EDUCA

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

Value	Value Label
1	Never attended school or only attended kindergarten
2	Grades 1 through 8 (Elementary)
3	Grades 9 through 11 (Some high school)
4	Grade 12 or GED (High school graduate)
5	College 1 year to 3 years (Some college or technical school)
6	College 4 years or more (College graduate)
9	Refused
BLANK	Not asked or Missing

Label: Own or Rent Home Section Name: Demographics SAS Variable Name: RENTHOM1

Question: Do you own or rent your home?

Value	Value Label
1	Own
2	Rent
3	Other arrangement
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

Label: County Code

Section Name: Demographics SAS Variable Name: CTYCODE2

Question: In what county do you currently live?

Value	Value Label
777	Don't know/Not sure
999	Refused
BLANK	Not asked or Missing
HIDDEN	Data not displayed
	Notes: Due to the nature of the data or the size of the table for
	display, this information is not printed for this report

Label: Zipcode of residence Section Name: Demographics SAS Variable Name: ZIPCODE1

Question: What is the ZIP Code where you currently live?

Value	Value Label
77777	Don't know/Not sure
99999	Refused
HIDDEN	Data not displayed
	Notes: Due to the nature of the data or the size of the table for
	display, this information is not printed for this report

Label: Household Telephones Section Name: Demographics SAS Variable Name: NUMHHOL4

Question: Not including cell phones or numbers used for computers, fax machines or security systems, do you have more than one telephone number in your household?

Value	Value Label
1	Yes
2	No—Go to CPDEMO1C
7	Don't know/Not sure—Go to CPDEMO1C
9	Refused—Go to CPDEMO1C
BLANK	Not asked or Missing

Label: Residential Phones Section Name: Demographics SAS Variable Name: NUMPHON4

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

Value	Value Label
_	Enter number (1-5)
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing
	Notes: Not asked if NUMHHOL4, is coded > 1

Label: Do you have a cell phone for personal use?

Section Name: Demographics SAS Variable Name: CPDEMO1C

Question: How many cell phones do you have for your personal use? (Last question

needed for partial complete.)

Value	Value Label
_	Enter number (1-5)
6	Six or more
7	Don't know/Not sure
8	None
9	Refused
BLANK	Not asked or Missing

Label: Are You A Veteran Section Name: Demographics SAS Variable Name: VETERAN3

Question: 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?

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

Label: Employment Status Section Name: Demographics SAS Variable Name: EMPLOY1 Question: Are you currently...?

Value	Value Label
1	Employed for wages
2	Self-employed
3	Out of work for 1 year or more
4	Out of work for less than 1 year
5	A homemaker
6	A student
7	Retired
8	Unable to work
9	Refused
BLANK	Not asked or Missing

MODULE 18 - Industry and Occupation

Label: Type of Work

Section Name: Industry and Occupation SAS Variable Name: TYPEWORK

Question: What kind of work do you do? (for example, registered nurse, janitor,

cashier, auto mechanic)

Value	Value Label
99	Refused
BLANK	Not asked or Missing
	Notes: EMPLOY1 is coded 3, 5, 6, 7, 8, 9 or Missing
HIDDEN	Data not displayed
	Notes: Due to the nature of the data or the size of the table for
	display, this information is not printed for this report

Label: Type of Business/Industry

Section Name: Industry and Occupation

SAS Variable Name: TYPEINDS

Question: What kind of business or industry do you work in? (for example, hospital,

elementary school, clothing manufacturing, restaurant)

Value	Value Label
99	Refused
BLANK	Not asked or Missing
	Notes: EMPLOY1 is coded 3, 5, 6, 7, 8, 9 or Missing
HIDDEN	Data not displayed
	Notes: Due to the nature of the data or the size of the table for
	display, this information is not printed for this report

CORE SECTION 8 – Demographics continued

Label: Number of Children in Household

Section Name: Demographics SAS Variable Name: CHILDREN

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

Value	Value Label
	Number of children (1-87)
88	None
99	Refused
BLANK	Not asked or Missing

Label: Income Level

Section Name: Demographics SAS Variable Name: INCOME3

Question: Is your annual household income from all sources: [Interviewer Note: If

respondent refuses at ANY income level, code 99 (Refused)]

Value	Value Label
01	Less than \$10,000
02	Less than \$15,000 (\$10,000 to less than \$15,000)
03	Less than \$20,000 (\$15,000 to less than \$20,000)
04	Less than \$25,000 (\$20,000 to less than \$25,000)
05	Less than \$35,000 (\$25,000 to less than \$35,000)
06	Less than \$50,000 (\$35,000 to less than \$50,000)
07	Less than \$75,000 (\$50,000 to less than \$75,000)
08	Less than \$100,000 (\$75,000 to less than \$100,000)
09	Less than \$150,000 (\$100,000 to less than \$150,000)
10	Less than \$200,000 (\$150,000 to less than \$200,000)
11	\$200,000 or more
77	Don't know/Not sure
99	Refused
BLANK	Not asked or Missing

Label: Pregnancy Status Section Name: Demographics SAS Variable Name: PREGNANT

Question: To your knowledge, are you now pregnant?

Value	Value Label
1	Yes
2	No
9	Refused
BLANK	Not asked or Missing Notes: Skip if SEXVAR = 1; or BIRTHSEX = 1; or AGE is greater than 49

Label: Reported Weight in Pounds Section Name: Demographics SAS Variable Name: WEIGHT2

Question: About how much do you weigh without shoes? [Interviewer Note: If respondent answers in metrics, put 9 in the first column. Round fractions up]

Value	Value Label
0050 - 0776	Weight (pounds)
	Notes: 0 = weight in pounds
7777	Don't know/Not sure
9023 - 9352	Weight (kilograms)
	Notes: The initial '9' indicates this was a metric value.
9999	Refused
BLANK	Not asked or Missing

Label: Reported Height in Feet and Inches

Section Name: Demographics SAS Variable Name: HEIGHT3

Question: About how tall are you without shoes? [Interviewer Note: If respondent

answers in metrics, put a 9 in the first column. Round fractions down.]

Value	Value Label
0200 - 0711	Height (ft/inches)
	Notes: 0 _ / = feet / inches
7777	Don't know/Not sure
9061 - 9998	Height (meters/centimeters)
	Notes: The initial '9' indicates this was a metric value.
9999	Refused
BLANK	Not asked or Missing

CORE SECTION 9 - Disability

Label: Are you deaf or do you have serious difficulty hearing?

Section Name: Disability SAS Variable Name: DEAF

Question: Are you deaf or do you have serious difficulty hearing?

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

Label: Blind or Difficulty seeing

Section Name: Disability SAS Variable Name: BLIND

Question: Are you blind or do you have serious difficulty seeing, even when wearing

glasses?

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

Label: Difficulty Concentrating or Remembering

Section Name: Disability SAS Variable Name: DECIDE

Question: Because of a physical, mental, or emotional condition, do you have serious

difficulty concentrating, remembering, or making decisions?

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing



Label: Difficulty Walking or Climbing Stairs

Section Name: Disability

SAS Variable Name: DIFFWALK

Question: Do you have serious difficulty walking or climbing stairs?

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

Label: Difficulty Dressing or Bathing

Section Name: Disability

SAS Variable Name: DIFFDRES

Question: Do you have difficulty dressing or bathing?

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

Label: Difficulty Doing Errands Alone

Section Name: Disability

SAS Variable Name: DIFFALON

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

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

CORE SECTION 10 – FALLS

Label: Had Fall Past Twelve Months

Section Name: Falls

SAS Variable Name: FALL12MN

Question: In the past 12 months, how many times have you fallen?

Value	Value Label
1 - 76	Number of times [76=76 or more]
	Notes: Number of times, 76=76 or more
88	None—Go to SMOKE100
77	Don't know/Not Sure—Go to SMOKE100
99	Refused—Go to SMOKE100
BLANK	Missing
	Notes: AGE coded 18-44

Label: Injured in Fall or Had to see Doctor

Section Name: Falls

SAS Variable Name: FALLINJ5

Question: How many of these falls caused an injury that limited your regular activities

for at least a day or caused you to go to see a doctor

Value	Value Label
1 - 76	Number of falls [76=76 or more]
88	None—Go to SMOKE100
77	Don't know/Not Sure
99	Refused
BLANK	Missing
	Notes: FALL12MN is coded 77, 88, 99, or Missing;

CORE SECTION 11 - Tobacco Use

Label: Smoked at Least 100 Cigarettes

Section Name: Tobacco Use SAS Variable Name: SMOKE100

Question: Have you smoked at least 100 cigarettes in your entire life?

Value	Value Label
1	Yes
2	No—Go to USENOW3
7	Don't know/Not Sure—Go to USENOW3
BLANK	Not asked or Missing

Label: Frequency of Days Now Smoking

Section Name: Tobacco Use SAS Variable Name: SMOKDAY2

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

Value	Value Label
1	Every day
2	Some days
3	Not at all
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing
	Notes: Not asked if SMOKE100, is coded 2, 7, 9, or Missing

Label: Use of Smokeless Tobacco Products

Section Name: Tobacco Use SAS Variable Name: USENOW3

Question: Do you currently use chewing tobacco, snuff, or snus every day, some days, or not at all? (READ ONLY IF NECESSARY: Snus (Swedish for snuff) is a moist smokeless tobacco, usually sold in small pouches that are placed under the lip

against the gum.)

Value	Value Label
1	Every day
2	Some days
3	Not at all
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

Label: Do you now use e-cigarettes, or vaping products every day, some days, or not

at all?

Section Name: Tobacco Use SAS Variable Name: ECIGNOW2

Question: Would you say you have never used e-cigarettes or other electronic vaping products in your entire life or now use them every day, use them some days, or used

them in the past but do not currently use them at all?

Value	Value Label
1	Never used e-cigarettes in your entire life
2	Use them every day
3	Use them some days
4	Not at all (right now)
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

CORE SECTION 12 - Alcohol Consumption

Label: Days in past 30 had alcoholic beverage

Section Name: Alcohol Consumption SAS Variable Name: ALCDAY4

Question: During the past 30 days, how many days per week or per month did you have at least one drink of any alcoholic beverage? (A 40 ounce beer would count as

3 drinks, or a cocktail drink with 2 shots would count as 2 drinks.)

Value	Value Label
101 - 199	Days per week
	Notes: 1 = Days per week
201 - 299	Days in past 30 days
	Notes: 2_ = Days in past 30
777	Don't know/Not sure—Go to FLUSHOT7
888	No drinks in past 30 days—Go to FLUSHOT7
999	Refused—Go to FLUSHOT7
BLANK	Not asked or Missing

Label: Avg alcoholic drinks per day in past 30

Section Name: Alcohol Consumption SAS Variable Name: AVEDRNK3

Question: 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
	Number of drinks
88	None
77	Don't know/Not sure
99	Refused
BLANK	Not asked or Missing

Label: Binge Drinking

Section Name: Alcohol Consumption SAS Variable Name: DRNK3GE5

Question: 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
	Number of times
88	None
77	Don't know/Not sure
99	Refused
BLANK	Not asked or Missing

Label: Most drinks on single occasion past 30 days

Section Name: Alcohol Consumption SAS Variable Name: MAXDRNKS

Question: During the past 30 days, what is the largest number of drinks you had on

any occasion?

Value	Value Label
	Number of drinks
77	Don't know/Not sure
99	Refused
BLANK	Not asked or Missing

CORE SECTION 13 - Immunization

Label: Adult flu shot/spray past 12 mos

Section Name: Immunization SAS Variable Name: FLUSHOT7

Question: During the past 12 months, have you had either flu vaccine that was

sprayed in your nose or flu shot injected into your arm?

Value	Value Label
1	Yes
2	No—Go to PNEUVAC4
7	Don't know/Not sure—Go to PNEUVAC4
9	Refused—Go to PNEUVAC4
BLANK	Not asked or Missing

Label: When did you receive your most recent seasonal flu shot/spray?

Section Name: Immunization SAS Variable Name: FLSHTMY3

Question: During what month and year did you receive your most recent flu vaccine

that was sprayed in your nose or flu shot injected into your arm?

Value	Value Label
/	Month / Year
77/7777	Don't know/Not sure
99/9999	Refused
BLANK	Not asked or Missing
	Not asked if FLUSHOT7 is coded 2, 7, or 9

Label: Pneumonia shot ever Section Name: Immunization SAS Variable Name: PNEUVAC4

Question: Have you ever had a pneumonia shot also known as a pneumococcal

vaccine?

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing



Label: Have you ever had the shingles or zoster vaccine?

Section Name: Immunization SAS Variable Name: SHINGLE2

Question: Have you ever had the shingles or zoster vaccine?

	· · · · · · · · · · · · · · · · · · ·
Value	Value Label
1	Yes
2	No
7	Don't know/Not Sure
9	Refused
BLANK	Not asked or Missing Notes: AGE is less than 50;

CORE SECTION 14 — HIV/AIDS

Label: Ever tested H.I.V. Section Name: HIV/AIDS SAS Variable Name: HIVTST7

Question: Including fluid testing from your mouth, but not including tests you may have had for blood donation, have you ever been tested for H.I.V?

Value	Value Label
1	Yes
2	No—Go to SEATBELT
7	Don't know/Not Sure—Go to SEATBELT
9	Refused—Go to SEATBELT
BLANK	Not asked or Missing

Label: Month and Year of Last HIV Test

Section Name: HIV/AIDS

SAS Variable Name: HIVTSTD3

Question: Not including blood donations, in what month and year was your last H.I.V.

test? [Interviewer Note: If response is before January 1985, code '777777']

Value	Value Label
/	Code month and year
77/7777	Don't know/Not sure
99/9999	Refused
BLANK	Not asked or Missing

CORE SECTION 15 — Seatbelt Use and Drinking and Driving

Label: How often use seatbelts in car?

Section Name: Seatbelt Use and Drinking and Driving

SAS Variable Name: SEATBELT

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

say-

Value	Value Label
1	Always
2	Nearly always
3	Sometimes
4	Seldom
5	Never
7	Don't know/Not sure
8	Never drive or ride in a car—Go to COVIDPO1
9	Refused
BLANK	Not asked or Missing

Label: Did you drive after having too much to drink in the past 30 days?

Section Name: Seatbelt Use and Drinking and Driving

SAS Variable Name: DRNKDRI2

Question: During the past 30 days, how many times have you driven when you've had

perhaps too much to drink?

Value	Value Label
	Number of times
88	None
77	Don't know/Not sure
99	Refused
BLANK	Not asked or Missing

EMERGING CORE – Long-term COVID Effects

Label: Have you ever tested positive for COVID-19?

Section Name: Long-term COVID Effects

SAS Variable Name: COVIDPO1

Question: Have you ever tested positive for COVID-19 (using a rapid point-of-care test, self-test, or laboratory test) or been told by a doctor or other health care provider

that you have or had COVID-19?

Value	Value Label
1	Yes
2	No—Go to Modules or Closing Statement
7	Don't know/Not Sure—Go to Modules or Closing Statement
9	Refused—Go to Modules or Closing Statement
BLANK	Not asked or Missing

Label: Do you currently have Covid-19 symptoms?

Section Name: Long-term COVID Effects

SAS Variable Name: COVIDSM1

Question: Do you currently have symptoms lasting 3 months or longer that you did not

have prior to having coronavirus or COVID-19?

Value	Value Label
1	Yes
2	No—Go to Next Module
7	Don't know/Not sure—Go to Next Module
9	Refused—Go to Next Module
BLANK	Missing

Label: Do long-term symptoms reduce ability to carry out activities?

Section Name: Long-term COVID Effects

SAS Variable Name: COVIDACT

Question: Do these long-term symptoms reduce your ability to carry out day-to-day

activities compared with the time before you COVID-19?

Value	Value Label
1	Yes, a lot
2	Yes, a little
3	Not at all
7	Don't know/Not Sure
BLANK	Missing



MODULE 14 – Caregiver [FORM B]

Label: Provided regular care for family or friend

Section Name: Caregiver

SAS Variable Name: CAREGIV1

Question: During the past 30 days, did you provide regular care or assistance to a

friend or family member who has a health problem or disability?

Value	Value Label
1	Yes
2	No—Go to CRGVEXPT
7	Don't know/Not Sure—Go to CRGVEXPT
8	Caregiving recipient died in past 30 days—Go to Next Module
9	Refused—Go to CRGVEXPT
BLANK	Not asked or Missing

Label: Relationship Of Person To Whom You Are Giving Care?

Section Name: Caregiver

SAS Variable Name: CRGVREL4

Question: What is his or her relationship to you?

Value	Value Label
1	Mother
2	Father
3	Mother-in-law
4	Father-in-law
5	Child
6	Husband
7	Wife
8	Live-in partner
9	Brother or brother-in-law
10	Sister or sister-in-law
11	Grandmother
12	Grandfather
13	Grandchild
14	Other relative
15	Non-relative/Family friend
99	Refused
BLANK	Not asked or Missing Notes: CAREGIV1 is coded 2, 8, 7 or 9

Label: How Long Provided Care For Person.

Section Name: Caregiver

SAS Variable Name: CRGVLNG1

Question: For how long have you provided care for that person?

Value	Value Label
1	Less than 30 days
2	1 month to less than 6 months
3	6 months to less than 2 years
4	2 years to less than 5 years
5	More than 5 years
7	Don't know/Not Sure
9	Refused
BLANK	Not asked or Missing Notes: CAREGIV1 is coded 2, 8, 7 or 9

Label: How Many Hours Do You Provide Care For Person?

Section Name: Caregiver

SAS Variable Name: CRGVHRS1

Question: In an average week, how many hours do you provide care or assistance?

Value	Value Label
1	Up to 8 hours per week
2	9 to 19 hours per week
3	20 to 39 hours per week
4	40 hours or more
7	Don't know/Not Sure
9	Refused
BLANK	Not asked or Missing

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

Section Name: Caregiver

SAS Variable Name: CRGVPRB3

Question: What is the main health problem, long-term illness, or disability that the

person you care for has?

Value	Value Label
1	Arthritis/ rheumatism
3	Cancer
4	Chronic respiratory conditions such as emphysema or COPD
5	Alzheimer´s disease, dementia or other cognitive impairment disorder—Go to CRGVPER1
6	Developmental disabilities such as autism, Down's Syndrome, and spina bifida
7	Diabetes
8	Heart disease, hypertension, stroke
10	Mental illnesses, such as anxiety, depression, or schizophrenia
11	Other organ failure or diseases such as kidney or liver problems
12	Substance abuse or addiction disorders
13	Injuries, including broken bones
14	Old age/ infirmity/frailty
15	Other
77	Don't know/Not sure
99	Refused
BLANK	Not asked or Missing Notes: CAREGIV1, is coded 2, 8, 7 or 9

Label: Does Person Being Cared For Have Alzheimer's Disease?

Section Name: Caregiver

SAS Variable Name: CRGVALZD

Question: Does the person you care for also have Alzheimer's disease, dementia or

other cognitive impairment disorder?

Value	Value Label
1	Yes
2	No
7	Don't know/Not Sure
9	Refused
BLANK	Not asked or Missing Notes: CAREGIV1 is coded 2, 8, 7 or 9; or CRGVPRB3 is coded 5



Label: Managed personal care Section Name: Caregiver

SAS Variable Name: CRGVPER1

Question: In the past 30 days, did you provide care for this person by managing

personal care such as giving medications, feeding, dressing, or bathing?

Value	Value Label
1	Yes
2	No
7	Don't know/Not Sure
9	Refused
BLANK	Not asked or Missing Notes: CAREGIV1 is coded 2, 8, 7 or 9

Label: Managed household tasks

Section Name: Caregiver

SAS Variable Name: CRGVHOU1

Question: In the past 30 days, did you provide care for this person by managing

household tasks such as cleaning, managing money, or preparing meals?

Value	Value Label
1	Yes
2	No
7	Don't know/Not Sure
9	Refused
BLANK	Not asked or Missing Notes: CAREGIV1 is coded 2, 8, 7 or 9

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

Section Name: Caregiver

SAS Variable Name: CRGVEXPT

Question: In the next 2 years, do you expect to provide care or assistance to a friend

or family member who has a health problem or disability?

Value	Value Label
1	Yes
2	No
7	Don't know/Not Sure
9	Refused
BLANK	Not asked or Missing Notes: CAREGIV1 is coded 1 or 8

MODULE 16 - Other Tobacco Use

Label: Do you usually smoke menthol cigarettes?

Section Name: Other Tobacco Use SAS Variable Name: MENTCIGS

Question: Currently, when you smoke cigarettes, do you usually smoke menthol

cigarettes?

Value	Value Label
1	Yes
2	No
7	Don't know/Not Sure
BLANK	Not asked or Missing
	Notes: SMOKDAY2 is coded 3, 7, 9 or Missing;

Label: Do you usually use menthol e-cigarettes?

Section Name: Other Tobacco Use SAS Variable Name: MENTECIG

Question: Currently, when you use e-cigarettes, do you usually use menthol e-

cigarettes?

Value	Value Label
1	Yes
2	No
7	Don't know/Not Sure
BLANK	Not asked or Missing Notes: ECIGNOW2, is coded 1, 4, 7, 9 or Missing

Label: Have you heard of heated tobacco products?

Section Name: Other Tobacco Use SAS Variable Name: HEATTBCO

Question: Before today, have you heard of heated tobacco products?

Value	Value Label
1	Yes
2	No
7	Don't know/Not Sure
BLANK	Not asked or Missing

State-Added Questions – Cigarette Use

Label: How often smoke menthol

Section Name: State-added - Cigarette Use

SAS Variable Name: SACUQ1

Question Prologue: The next two questions are about your cigarette use.

Question: Currently, when you smoke cigarettes, do you usually smoke menthol

cigarettes?

Value	Value Label
1	Yes
2	No
7	Don't know/not sure
9	Refused
BLANK	Not asked or missing

Label: Stopped smoking due to trying to quit in past year

Section Name: State-added - Cigarette Use

SAS Variable Name: SACUQ2

Question: During the past 12 months, have you stopped smoking for one day or

longer because you were trying to quit smoking?

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or missing

Label: How long since last smoked

Section Name: State-added – Cigarette Use

SAS Variable Name: SACUQ3

Question Prologue: The next question is about quitting cigarettes.

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

puffs?

Value	Value Label
01	Within the past month (less than 1 month ago)
02	Within the past 3 months (1 month but less than 3 months ago)
03	Within the past 6 months (3 months but less than 6 months ago)
04	Within the past year (6 months but less than 1 year ago)
05	Within the past 5 years (1 year but less than 5 years ago)
06	Within the past 10 years (5 years but less than 10 years ago)
07	10 years or more
08	Never smoked regularly
77	Don't know/Not sure
99	Refused
BLANK	Not asked or missing

State-Added Questions – E-Cigarette Use

Label: Menthol e-cigarette or vaping usage when using e-cigarettes

Section Name: State-added - E-Cigarette Use

SAS Variable Name: SAECIGQ1

Question Prologue: The next two questions are about your vaping or e-cigarette use. (READ ONLY IF NECESSARY: "JUUL and JUUL copycats are sometimes called vape pods. They are types of vaping devices that resemble a USB flash drive and have a battery. They can be plugged into a laptop or USB drive.") [Interviewer Note: the next two questions concern electronic vaping products for nicotine use. The use of electronic vaping products for marijuana or cannabidiol / CBD use is not included in these questions. The new heat not burn electronic non-combusted tobacco cigarettes are not included either. Respondent use of heat not burn/heated tobacco products are asked about later on.]

Question: Currently, when you use e-cigarettes, do you usually use menthol e-cigarettes?

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or missing

Label: Serious attempt to quit e-cigarettes or vaping products

Section Name: State-added - E-Cigarette Use

SAS Variable Name: SAECIGQ4

Question: During the past 12 months, have you stopped using e-cigarettes or other "vaping" products for a day or longer because you were TRYING to quit vaping?

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or missing

State-Added Questions – Other Tobacco Use & Cessation

Label: Do you now use oral nicotine pouches like Zyn, ON!, Velo or FRE every day,

some days or not at all?

Section Name: State-added – Other Tobacco Use & Cessation

SAS Variable Name: SATQNP1

Question: Do you now use oral nicotine pouches like Zyn, ON!, Velo or FRE every

day, some days or not at all?

Value	Value Label
1	Every day
2	Some days
4	Not at all
7	Don't know/Not sure
9	Refused
BLANK	Not asked or missing

Label: Do you now smoke cigars, cigarillos, or little filtered cigars every day, some

days or not at all?

Section Name: State-added – Other Tobacco Use & Cessation

SAS Variable Name: SATQ3

Question: Do you now smoke cigars, cigarillos, or little filtered cigars every day, some

days or not at all?

Value	Value Label
1	Every day
2	Some days
4	Not at all
7	Don't know/Not sure
9	Refused
BLANK	Not asked or missing

Label: During the past 12 months, have you stopped using nicotine pouches, smokeless tobacco, cigars or pipe tobacco – for a day or longer because you were

TRYING to quit?

Section Name: State-added – Other Tobacco Use & Cessation

SAS Variable Name: SATQ12

Question: During the past 12 months, have you stopped using nicotine pouches, smokeless tobacco, cigars or pipe tobacco – for a day or longer because you were

TRYING to quit?

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing ASK IF SACUQ3 < 3 OR SATQNP < 3 OR SATQ3 < 3

Label: Thinking back to the last time you tried to quit smoking or using tobacco products in the past 12 months, did you try to quit by switching to e-cigarettes or other vaping products?

Section Name: State-added – Other Tobacco Use & Cessation

SAS Variable Name: SAECIGQ5

Question: Thinking back to the last time you tried to quit smoking or using tobacco products in the past 12 months, did you try to quit by switching to e-cigarettes or other vaping products?

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing ASK IF SACUQ2=1 or SATQ12=1

Label: In the PAST 12 MONTHS, when you visited your health care provider, did they

ask about your tobacco use?

Section Name: State-added – Other Tobacco Use & Cessation

SAS Variable Name: SATQ18A

Question: In the PAST 12 MONTHS, when you visited your health care provider, did

they ask about your tobacco use?

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

Label: In the PAST 12 MONTHS, when you visited your health care provider, did they

advise you to stop smoking or using tobacco?

Section Name: State-added – Other Tobacco Use & Cessation

SAS Variable Name: SATQ18B

Question: In the PAST 12 MONTHS, when you visited your health care provider, did

they advise you to stop smoking or using tobacco?

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

State-Added Questions – Secondhand Smoking [FORM A]

Label: Days other smoked in home

Section Name: State-added - Secondhand Smoking

SAS Variable Name: SASSQ2

Question: On how many of the past 7 days did someone other than you smoke

tobacco inside your home while you were there?

Value	Value Label
	Number of days [1-7]
88	None
77	Don't know/not sure
99	Refused
BLANK	Not asked or missing

MODULE 20 – Aspirin for CVD Prevention [FORM B]

Label: Days other smoked in home

Section Name: Module 20 – Aspirin for CVD Prevention

SAS Variable Name: MASPRN01

Question: How often do you take an aspirin to prevent or control heart disease, heart

attacks or stroke? Would you say....

Value	Value Label
1	Daily
2	Some days
3	Used to take it but had to stop due to side effects, or
4	Do not take it
7	Don't know / Not sure
9	Refused
BLANK	Not asked or missing

State-Added Questions – Heart Attack and Stroke [FORM B]

Label: To your knowledge, what are the symptoms of a heart attack?

Section Name: State-added – Heart Attack and Stroke

SAS Variable Name: SAHAS01

Question: To your knowledge, what are the symptoms of a heart attack?

Value	Value Label
11	Pain or discomfort in the jaw, neck, or back
12	Feeling weak, lightheaded, or faint
13	Chest pain or discomfort
14	Sudden trouble seeing in one or both eyes
15	Pain or discomfort in the arms or shoulder
16	Shortness of breath
17	Other
77	Don't know / Not sure
99	Refused
BLANK	Not asked or missing

Label: To your knowledge, what are the symptoms of a stroke?

Section Name: State-added - Heart Attack and Stroke

SAS Variable Name: SAHAS02

Question: To your knowledge, what are the symptoms of a stroke?

Value	Value Label
11	Sudden confusion or trouble speaking
12	Sudden numbness or weakness of face, arm, or leg – especially on one side
13	Sudden trouble seeing in one or both eyes
14	Sudden chest pain or discomfort
15	Sudden trouble walking, dizziness, or loss of balance
16	Severe headache with no known cause
17	Other
77	Don't know / Not sure
99	Refused
BLANK	Not asked or missing

Label: To your knowledge, are symptoms of heart attack generally the same or

different in men and women?

Section Name: State-added – Heart Attack and Stroke

SAS Variable Name: SAHAS03

Question: To your knowledge, are symptoms of heart attack generally the same or

different in men and women?

Value	Value Label
1	Generally same
2	Generally different
7	Don't Know/Not Sure
9	Refused
BLANK	Not asked or missing

Label: If you thought someone you were with, like a friend or family member, was

having a heart attack or stroke, what is the first thing you would do?

Section Name: State-added - Heart Attack and Stroke

SAS Variable Name: SAHAS04

Question: If you thought someone you were with, like a friend or family member, was

having a heart attack or stroke, what is the first thing you would do?

Value	Value Label
1	Take them to the hospital
2	Tell them to call their doctor
3	Call 911
4	Call their spouse or a family member OR
5	Do something else
7	Don't Know/Not Sure
9	Refused
BLANK	Not asked or missing

MODULE 29 - Social Determinants and Health Equity

Label: Satisfaction with life

Section Name: Social Determinants and Health Equity

SAS Variable Name: LSATISFY

Question: In general, how satisfied are you with your life? Are you...

Value	Value Label
1	Very satisfied
2	Satisfied
3	Dissatisfied
4	Very dissatisfied
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

Label: How often get emotional support needed

Section Name: Social Determinants and Health Equity

SAS Variable Name: EMTSUPRT

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

Value	Value Label
1	Always
2	Usually
3	Sometimes
4	Rarely
5	Never
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

Label: How often do you feel lonely?

Section Name: Social Determinants and Health Equity

SAS Variable Name: SDLONELY

Question: How often do you feel lonely? Is it...

Value	Value Label
1	Always
2	Usually
3	Sometimes
4	Rarely
5	Never
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

Label: Have you lost employment or had hours reduced? Section Name: Social Determinants and Health Equity

SAS Variable Name: SDHEMPLY

Question: In the past 12 months have you lost employment or had hours reduced?

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

Label: During the past 12 months have you received food stamps

Section Name: Social Determinants and Health Equity

SAS Variable Name: FOODSTMP

Question: During the past 12 months, have you received food stamps, also called

SNAP, the Supplemental Nutrition Assistance Program on an EBT card?

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing



Label: How often did the food that you bought not last, and you didn't have money

to get more?

Section Name: Social Determinants and Health Equity

SAS Variable Name: SDHFOOD1

Question: During the past 12 months how often did the food that you bought not last,

and you didn't have money to get more? Was that...

Value	Value Label
1	Always
2	Usually
3	Sometimes
4	Rarely
5	Never
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

Label: Were you not able to pay your bills?

Section Name: Social Determinants and Health Equity

SAS Variable Name: SDHBILLS

Question: During the last 12 months, was there a time when you were not able to pay

your mortgage, rent or utility bills?

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

Label: Were you not able to pay utility bills or threatened to lose service?

Section Name: Social Determinants and Health Equity

SAS Variable Name: SDHUTILS

Question: During the last 12 months was there a time when an electric, gas, oil, or

water company threatened to shut off services?

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

Label: Has a lack of reliable transportation kept you from appointments, meetings,

work, or getting things needed

Section Name: Social Determinants and Health Equity

SAS Variable Name: SDHTRNSP

Question: During the past 12 months has a lack of reliable transportation kept you from medical appointments, meetings, work, or from getting things needed for daily

living?

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

Label: How often have you felt this kind of stress

Section Name: Social Determinants and Health Equity

SAS Variable Name: SDHSTRE1

Question: Stress means a situation in which a person feels tense, restless, nervous or anxious, or is unable to sleep at night because his/her mind is troubled all the time.

Within the last 30 days, how often have you felt this kind of stress?

Value	Value Label
1	Always
2	Usually
3	Sometimes
4	Rarely
5	Never
7	Don't know/not sure
9	Refused
BLANK	Not asked or Missing

State-Added Questions – Gambling [FORM A]

Label: How often participated in sports wagering-mobile apps tele lines sports books

Section Name: State-added - Gambling

SAS Variable Name: SAGQ5

Question: In the past 12 months, how often have you participated in sports wagering through lowa casinos' mobile apps, telephone lines or in their sports books? Was it... [Interviewer Note: Sports wagering is the activity of predicting sports results by betting money on the outcome.]

Value	Value Label
1	About every day
2	One to three times a week
3	Once or twice a month
4	A few days a year
5	Only one day in the past 12 months
6	Never in the past 12 months
7	Don't know/not sure
9	Refused
BLANK	Not asked or Missing

State-Added Questions – Marijuana Use

Label: Days use marijuana

Section Name: State-added - Marijuana Use

SAS Variable Name: SAMUQ1

Question: During the past 30 days, on how many days did you use marijuana or cannabis? [Interviewer Note: Answer "No" If respondent asks whether Cannabidiol,

CBD, or medical marijuana should be included in their answer.]

Value	Value Label
	01 – 30 Number of Days
88	None
77	Don't know/not sure
99	Refused
BLANK	Not asked or missing

State-Added Questions - Opioid Use

Label: Did you take prescription opioid pain relievers

Section Name: State-added - Opioid Use

SAS Variable Name: SAOUQ1

Question: In the past year, did you take any prescription opioid pain relievers such as hydrocodone, codeine, oxycodone, morphine, Lortab, Vicodin, Tylenol #3, Percocet,

or OxyContin?

Value	Value Label
1	Yes
2	No—Go to Next Module
7	Don't know/Not sure—Go to Next Module
9	Refused—Go to Next Module
BLANK	Not asked or missing

Label: Did you take opioid pain meds more frequently than prescribed

Section Name: State-added - Opioid Use

SAS Variable Name: SAOUQ2

Question: In the past year, did you take any of the opioid pain medications more

frequently or in higher doses than directed by a doctor?

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or missing

Label: Take any prescription opioid pain relievers when not prescribed by hlth prof

Section Name: State-added - Opioid Use

SAS Variable Name: SAOUQ3

Question: In the past year, have you taken any prescription opioid pain relievers (hydrocodone, codeine, oxycodone, morphine, Lortab, Vicodin, Tylenol #3, Percocet,

OxyContin) when it was NOT prescribed to you by a doctor, dentist, nurse

practitioner, or other healthcare provider?

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or missing

State-Added Questions – Brain Injury

Label: Thinking about any head injuries you have had in your lifetime, were you ever

knocked out or did you lose consciousness? Section Name: State Added – Brain Injury

SAS Variable Name: SABIQ1

Question Prologue: For these next questions, please think about injuries you have had during your entire lifetime, especially those that affected your head or neck. It might help to remember times you went to the hospital or emergency room. Think about injuries you may have received from a car or motorcycle wreck, bicycle crash, being hit by something, falling down, being hit by someone, playing sports, or an injury during military service.

Question: Thinking about any head injuries you have had in your lifetime, were you ever knocked out or did you lose consciousness?

Value	Value Label
1	Yes
2	No—Go to Next Module
7	Don't know/Not sure—Go to Next Module
9	Refused—Go to Next Module
BLANK	Not asked or Missing

Label: How old were you the first time you were knocked out or lost consciousness?

Section Name: State Added – Brain Injury

SAS Variable Name: SABIQ3

Question: How old were you the first time you were knocked out or lost

consciousness?

Value	Value Label
	Years old [1-125]
77	Don't know/not sure
99	Refused
BLANK	Not asked or missing

State-Added Questions – Rape Prevention & Education [FORM A]

Label: Since you were 18 years old has anyone EVER made you take part in any sexual activity including touch that made you uncomfortable when you really did not wat to, or without your consent?

Section Name: State Added – Rape Prevention & Education

SAS Variable Name: SARPEQ1

Question: Since you were 18 years old has anyone EVER made you take part in any sexual activity including touch that made you uncomfortable when you really did not wat to, or without your consent?

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or Missing

State-Added Questions – Hepatitis Treatment

Label: Ever tested for Hepatitis C

Section Name: State-added - Hepatitis Treatment

SAS Variable Name: SAHCVQ1

Question: Have you ever been tested for Hepatitis C? [Interviewer Note: The hepatitis

C virus causes hepatitis C infection of the liver.]

Value	Value Label
1	Yes
2	No—Go to SAHCVQ6
7	Don't know/Not sure—Go to SAHCVQ6
9	Refused—Go to SAHCVQ6
BLANK	Not asked or missing

Label: Told by doctor or health professional you had Hepatitis C

Section Name: State-added - Hepatitis Treatment

SAS Variable Name: SAHCVQ2

Question: Have you ever been told by a doctor or other health professional that you

had Hepatitis C?

Value	Value Label
1	Yes
2	No—Go to SAHCVQ6
7	Don't know/Not sure—Go to SAHCVQ6
9	Refused—Go to SAHCVQ6
BLANK	Not asked or missing

Label: Treated for Hepatitis C in 2015 or after

Section Name: State-added - Hepatitis Treatment

SAS Variable Name: SAHCVQ3

Question: Were you treated for Hepatitis C in 2015 or after? [Interviewer Note: Most hepatitis C treatments offered in 2015 or after were oral medicines or pills. Including

Harvoni, Viekira, Zepatier, Epclusa and others.]

rial voil, violand, zopador, zpolaca ana carore.	
Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or missing

Label: Treated for Hepatitis C prior to 2015

Section Name: State-added - Hepatitis Treatment

SAS Variable Name: SAHCVQ4

Question: Were you treated for Hepatitis C prior to 2015? [Interviewer Note: Most hepatitis C treatments offered prior to 2015 were shots and pills given weekly or

more often over many months.]

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or missing

Label: Still have Hepatitis C

Section Name: State-added - Hepatitis Treatment

SAS Variable Name: SAHCVQ5

Question: Do you still have Hepatitis C? (READ ONLY IF NECESSARY: You may still have Hepatitis C and feel healthy. Your blood must be tested again to tell if you

still have Hepatitis C.)

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or missing

Label: Ever told you had Hepatitis B

Section Name: State-added - Hepatitis Treatment

SAS Variable Name: SAHCVQ6

Question Prologue: The next question is about Hepatitis B.

Question: Have you ever been told by a doctor or other health professional that you had hepatitis B? [Interviewer note: Hepatitis B is an infection of the liver from the

hepatitis B virus.]

Value	Value Label
1	Yes
2	No—Go to Next Module
7	Don't know/Not sure—Go to Next Module
9	Refused—Go to Next Module
BLANK	Not asked or missing



Label: Currently taking medicine for Hepatitis B Section Name: State-added - Hepatitis Treatment

SAS Variable Name: SAHCVQ7

Question: Are you currently taking medicine to treat hepatitis B?

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Not asked or missing

MODULE 30 - Reactions to Race

Label: How do other people usually classify you in this country?

Section Name: Reactions to Race SAS Variable Name: RRCLASS3

Question: 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
1	White
2	Black or African American
3	Hispanic or Latino
4	Asian
5	Native Hawaiian or Other Pacific Islander
6	American Indian or Alaska Native
7	Mixed Race
8	Some other group
77	Don't know/Not sure
99	Refused
BLANK	Not asked or Missing

Label: How often do you think about your race?

Section Name: Reactions to Race SAS Variable Name: RRCOGNT2

Question: 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
1	Never
2	Once a year
3	Once a month
4	Once a week
5	Once a day
6	Once an hour
7	Don't know/Not sure
8	Constantly
9	Refused
BLANK	Not asked or Missing

Label: Were you treated worse than, the same, or better than people of other races?

Section Name: Reactions to Race SAS Variable Name: RRTREAT

Question: Within the past 12 months, do you feel that in general you were treated

worse than, the same as, or better than people of other races?

Value	Value Label
1	Worse than other races
2	The same as other races
3	Better than other races
4	Worse than some races, better than others
5	Only encountered people of the same race
7	Don't know/Not Sure
9	Refused
BLANK	Not asked or Missing

Label: How do you feel you were treated at work compared to people of other races in

past 12 months?

Section Name: Reactions to Race SAS Variable Name: RRATWRK2

Question: 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
1	Worse than other races
2	The same as other races
3	Better than other races
4	Worse than some races, better than others
5	Only encountered people of the same race
7	Don't know/Not Sure
9	Refused
BLANK	Not asked or Missing

Label: When seeking health care past 12 months, was experience worse, same,

better than people of other races? Section Name: Reactions to Race SAS Variable Name: RRHCARE4

Question: 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
1	Worse than other races
2	The same as other races
3	Better than other races
4	Worse than some races, better than others
5	Only encountered people of the same race
7	Don't know/Not Sure
9	Refused
BLANK	Not asked or Missing

Label: Times past 30 days felt physical symptoms because of treatment due to your

race

Section Name: Reactions to Race SAS Variable Name: RRPHYSM2

Question: 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
1	Yes
2	No
7	Don't know/Not Sure
9	Refused
BLANK	Not asked or Missing



State-Added Questions - Volunteerism

Label: Spent time volunteering in past year Section Name: State-added – Volunteerism

SAS Variable Name: SAVLTRQ1

Question: During the past year, have you spent time volunteering? (READ ONLY IF

NECESSARY: "Volunteering is providing unpaid work to benefit a charitable

organization, program, club, community or faith-based group, cause or non-family

member in need.")

Value	Value Label
1	Yes
2	No-Go to Next Section
7	Don't know/Not sure–Go to Next Section
9	Refused–Go to Next Section
BLANK	Not asked or Missing

Label: Average hours of volunteering per month Section Name: State-added – Volunteerism

SAS Variable Name: SAVLTRQ2

Question: On average, how many hours did you volunteer a month or per year?

Value	Value Label
1	Hours per month
2	Hours per year
777	Don't know
999	Refused
BLANK	Not asked or Missing

ASTHMA Follow-up Call Back

Label: Asthma Follow-Up call back request Section Name: Asthma Follow-up Call Back

SAS Variable Name: CALLBACK

Question: We would like to call you again within the next 2 weeks to talk in more detail about your experiences with asthma. The information will be used to help develop and improve the asthma programs in lowa. The information you gave us today and any you give us in the future will be kept confidential. If you agree to this, we will keep your first name or initials and phone number on file, separate from the answers collected today. Even if you agree now, you or others may refuse to participate in the future. Would it be okay if we called you back to ask additional asthma-related questions at a later time?

Value	Value Label
1	Yes
2	No
BLANK	Not asked or Missing

CDC CATI

Label: Adult Hispanic response

Section Name: CDCCATI Hispanic Adult

SAS Variable Name: ADHISPA Question: Adult Hispanic response

Value	Value Label
1	Yes
2	No
7	Don't know/Not sure
9	Refused
BLANK	Missing

Questionnaire Version

Label: Questionnaire Version Identifier Section Name: Questionnaire Version

SAS Variable Name: QSTVER

Question: Questionnaire Version Identifier

4	
Value	Value Label
11	Landline multiple questionnaire version 1
12	Landline multiple questionnaire version 2
20	Cell Phone single questionnaire
21	Cell Phone multiple questionnaire version 1
22	Cell Phone multiple questionnaire version 2

Questionnaire Identifiers

Label: Language identifier

Section Name: Questionnaire Identifiers

SAS Variable Name: QSTLANG Question: Language identifier

Value		Value Label	
1	English		
2	Spanish		

Label: State Added Questions

Section Name: Questionnaire Identifiers

SAS Variable Name: STATEQUE Question: State Added Questions

Value	Value Label
HIDDEN	Data not displayed
	Notes: Due to the nature of the data or the size of the table for
	display, this information is not printed for this report

Computed Variables

Label: Adults with good or better health Section Name: Calculated Variables SAS Variable Name: RFHLTH

Question: Adults with good or better health

Value	Value Label
1	Good or Better Health
	Notes: GENHLTH = 1 or 2 or 3
2	Fair or Poor Health
	Notes: GENHLTH = 4 or 5
9	Don't know/Not sure Or Refused/Missing
	Notes: GENHLTH = 7 or 9 or Missing

Label: Computed Physical Health Status Section Name: Calculated Variables SAS Variable Name: PHYS14D

Question: 3 level not good physical health status: 0 days, 1-13 days, 14-30 days

Value	Value Label
1	Zero days when physical health not good
2	1-13 days when physical health not good
3	14+ days when physical health not good
9	Don't know/Refused/Missing

Label: Computed Mental Health Status Section Name: Calculated Variables SAS Variable Name: MENT14D

Question: 3 level not good mental health status: 0 days, 1-13 days, 14-30 days

Value	Value Label
1	Zero days when mental health not good
2	1-13 days when mental health not good
3	14+ days when mental health not good
9	Don't know/Refused/Missing

Label: Have any health insurance Section Name: Calculated Variables SAS Variable Name: _HLTHPL1

Question: Adults who had some form of health insurance

Value	Value Label
1	Have some form of insurance
	Notes: PRIMINSR=1, 2, 3, 4, 5, 6, 7, 8, 9, 10
2	Do not have some form of health insurance
	Notes: PRIMINSR=88
9	Don't know, refused or missing insurance response
	Notes: PRIMINSR=77, 99, or missing

Label: Respondents aged 18-64 with health insurance

Section Name: Calculated Variables SAS Variable Name: _HCVU653

Question: Respondents aged 18-64 who have any form of health insurance

Value	Value Label
1	Have some form of health insurance
	Notes: 18 <= AGE <=64 and PRIMINSR=1, 2, 3, 4, 5, 6, 7, 8, 9, 10
2	Do not have any form of health insurance
	Notes: 18 <= AGE <= 64 and PRIMINSR=88
9	Don't know/Not sure, Refused or Missing
	Notes: 18 <= AGE <= 64 and PRIMINSR=77, 99, or missing or AGE
	=> 65

Label: Leisure Time Physical Activity Calculated Variable

Section Name: Calculated Variables SAS Variable Name: TOTINDA

Question: Adults who reported doing physical activity or exercise during the past 30 d

ays other than their regular job

Value	Value Label
1	Had physical activity or exercise
	Notes: EXERANY2 = 1
2	No physical activity or exercise in last 30 days
	Notes: EXERANY2 = 2
9	Don't know/Refused/Missing
	Notes: EXERANY2 = 7 or 9 or Missing



Label: Activity MET Value for First Activity

Section Name: Calculated Variables SAS Variable Name: METVL12

Question: Activity MET Value for First Activity

Value	Value Label
0	Activity MET Value
1 - 128	Activity MET Value (one implied decimal place)
BLANK	Not asked or Missing

Label: Activity MET Value for Second Activity

Section Name: Calculated Variables SAS Variable Name: METVL22

Question: Activity MET Value for Second Activity

Value	Value Label
0	Activity MET Value
1 - 128	Activity MET Value (one implied decimal place)
BLANK	Not asked or Missing

Label: Estimated Age-Gender Specific Maximum Oxygen Consumption

Section Name: Calculated Variables SAS Variable Name: MAXVO21_

Question: Estimated Age-Gender Specific Maximum Oxygen Consumption

Value	Value Label
0 - 5010	Estimated Maximum Oxygen Consumption (two implied decimal
	places)
99900	Don't know/Not Sure/Refused/Missing

Label: Estimated Functional Capacity Section Name: Calculated Variables

SAS Variable Name: FC601_

Question: Estimated Functional Capacity

Value	Value Label
0 - 859	Estimated Functional Capacity (2 implied decimal places)
99900	Don't know/Not Sure/Refused/Missing



Label: Estimated Activity Intensity for First Activity

Section Name: Calculated Variables SAS Variable Name: ACTIN13_

Question: Estimated Activity Intensity for First Activity

Value	Value Label
0	Not Moderate or Vigorous or No Activity
1	Moderate
2	Vigorous
BLANK	Not asked or Missing

Label: Estimated Activity Intensity for Second Activity

Section Name: Calculated Variables SAS Variable Name: ACTIN23_

Question: Estimated Activity Intensity for Second Activity

Value	Value Label
0	Not Moderate or Vigorous or No Activity
1	Moderate
2	Vigorous
BLANK	Not asked or Missing

Label: Minutes of First Activity

Section Name: Calculated Variables SAS Variable Name: PADUR1_Question: Minutes of First Activity

Value	Value Label
0 - 599	Minutes of Activity
BLANK	Not asked or Missing

Label: Minutes of Second Activity
Section Name: Calculated Variables
SAS Variable Name: PADUR2_
Question: Minutes of Second Activity

Value	Value Label
0 - 599	Minutes of Activity
BLANK	Not asked or Missing



Label: Physical Activity Frequency per Week for First Activity

Section Name: Calculated Variables SAS Variable Name: PAFREQ1_

Question: Physical Activity Frequency per Week for First Activity

Value	Value Label
0 - 98999	Activity times per week (3 implied decimal places)
99000	Don't know/Not Sure/Refused
BLANK	Not asked or Missing

Label: Physical Activity Frequency per Week for Second Activity

Section Name: Calculated Variables SAS Variable Name: PAFREQ2

Question: Physical Activity Frequency per Week for Second Activity

Value	Value Label
0 - 98999	Activity times per week (3 implied decimal places)
99000	Don't know/Not Sure/Refused
BLANK	Not asked or Missing

Label: Minutes of Physical Activity per week for First Activity

Section Name: Calculated Variables SAS Variable Name: MINAC12

Question: Minutes of Physical Activity per week for First Activity

Value	Value Label
0	Minutes of Activity per week
1 - 99999	Minutes of Activity per week
BLANK	Not asked or Missing

Label: Minutes of Physical Activity per week for Second Activity

Section Name: Calculated Variables SAS Variable Name: _MINAC22

Question: Minutes of Physical Activity per week for Second Activity

Value	Value Label
0	Minutes of Activity per week
1 - 99999	Minutes of Activity per week
BLANK	Not asked or Missing



Label: Strength Activity Frequency per Week

Section Name: Calculated Variables SAS Variable Name: STRFREQ

Question: Strength Activity Frequency per Week

Value	Value Label
0 - 98999	Strength Activity times per week (3 implied decimal places)
99000	Don't know/Not Sure/Refused
BLANK	Not asked or Missing

Label: Missing Physical Activity Data Section Name: Calculated Variables SAS Variable Name: PAMISS3_

Question: Missing Physical Activity Data

Value	Value Label
0	Not Missing Physical Activity Data
1	Missing Physical Activity Data
9	Don't know/Not Sure/Refused

Label: Minutes of Physical Activity per week for First Activity

Section Name: Calculated Variables SAS Variable Name: PAMIN13

Question: Minutes of Physical Activity per week for First Activity

Value	Value Label
0 - 99999	Minutes of Activity per week
BLANK	Not asked or Missing

Label: Minutes of Physical Activity per week for Second Activity

Section Name: Calculated Variables SAS Variable Name: PAMIN23_

Question: Minutes of Physical Activity per week for Second Activity

Value	Value Label
0 - 99999	Minutes of Activity per week
BLANK	Not asked or Missing



Label: Minutes of total Physical Activity per week

Section Name: Calculated Variables SAS Variable Name: PA3MIN

Question: Minutes of total Physical Activity per week

Value	Value Label
0 - 99999	Minutes of Activity per week
BLANK	Not asked or Missing

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

Section Name: Calculated Variables SAS Variable Name: PAVIG13_

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

Value	Value Label
0 - 99999	Minutes of Activity per week
BLANK	Not asked or Missing

Label: Minutes of Vigorous Physical Activity per week for Second Activity

Section Name: Calculated Variables SAS Variable Name: PAVIG23_

Question: Minutes of Vigorous Physical Activity per week for Second Activity

Value	Value Label
0 - 99999	Minutes of Activity per week
BLANK	Not asked or Missing

Label: Minutes of total Vigorous Physical Activity per week

Section Name: Calculated Variables SAS Variable Name: PA3VIGM

Question: Minutes of total Vigorous Physical Activity per week

Value	Value Label
0 - 99999	Minutes of Activity per week
BLANK	Not asked or Missing



Label: Physical Activity Categories Section Name: Calculated Variables SAS Variable Name: _PACAT3 Question: Physical Activity Categories

•	, ,
Value	Value Label
1	Highly Active
2	Active
3	Insufficiently Active
4	Inactive
9	Don't know/Not Sure/Refused/Missing

Label: Physical Activity Index

Section Name: Calculated Variables SAS Variable Name: _PAINDX3 Question: Physical Activity Index

Value	Value Label
1	Meet Aerobic Recommendations
2	Did Not Meet Aerobic Recommendations
9	Don't know/Not Sure/Refused/Missing

Label: 150 Minute Physical Activity Calculated Variable

Section Name: Calculated Variables SAS Variable Name: _PA150R4

Question: Adults that participated in 150 minutes (or vigorous equivalent minutes) of

physical activity per week.

Value	Value Label
1	150+ minutes (or vigorous equivalent minutes) of physical activity
2	1-149 minutes (or vigorous equivalent minutes) of physical activity
3	0 minutes (or vigorous equivalent minutes) of physical activity
9	Don't know/Not Sure/Refused/Missing



Label: 300 Minute Physical Activity Calculated Variable

Section Name: Calculated Variables SAS Variable Name: _PA300R4

Question: Adults that participated in 300 minutes (or vigorous equivalent minutes) of

physical activity per week.

Value	Value Label
1	301+ minutes (or vigorous equivalent minutes) of physical activity
2	1-300 minutes (or vigorous equivalent minutes) of physical activity
3	0 minutes (or vigorous equivalent minutes) of physical activity
9	Don't know/Not Sure/Refused/Missing

Label: 300 Minute Physical Activity 2-Level Calculated Variable

Section Name: Calculated Variables SAS Variable Name: _PA30023

Question: Adults that participated in 300 minutes (or vigorous equivalent minutes) of

physical activity per week (2-levels).

Value	Value Label
1	301+ minutes (or vigorous equivalent minutes) of physical activity
2	0-300 minutes (or vigorous equivalent minutes) of physical activity
9	Don't know/Not Sure/Refused/Missing

Label: Muscle Strengthening Recommendation

Section Name: Calculated Variables SAS Variable Name: PASTRNG

Question: Muscle Strengthening Recommendation

Value	Value Label
1	Meet muscle strengthening recommendations
2	Did not meet muscle strengthening recommendations
9	Don't know/Not Sure/Refused/Missing

Label: Aerobic and Strengthening Guideline

Section Name: Calculated Variables SAS Variable Name: _PAREC3

Question: Aerobic and Strengthening Guideline

Value	Value Label
1	Met Both Guidelines
2	Met Aerobic Guidelines Only
3	Met Strengthening Guidelines Only
4	Did not meet Either Guideline
9	Don't know/Not Sure/Refused/Missing



Label: Aerobic and Strengthening (2-level)

Section Name: Calculated Variables SAS Variable Name: _PASTAE3

Question: Aerobic and Strengthening (2-level)

Value	Value Label
1	Met Both Guidelines
2	Did Not Meet Both Guidelines
9	Don't know/Not Sure/Refused/Missing

Label: High Blood Pressure Calculated Variable

Section Name: Calculated Variables SAS Variable Name: _RFHYPE6

Question: Adults who have been told they have high blood pressure by a doctor,

nurse, or other health professional

Value	Value Label
1	No Notes: BPHIGH6 = 2 or 3 or 4
2	Yes Notes: BPHIGH6 = 1
9	Don't know/Not Sure/Refused/Missing Notes: BPHIGH6 = 7 or 9 or Missing

Label: Cholesterol Checked Calculated Variable

Section Name: Calculated Variables SAS Variable Name: _CHOLCH3

Question: Cholesterol check within past five years

Value	Value Label
1	Had cholesterol checked in past 5 years
	Notes: CHOLCHK3 = 2 or 3 or 4 or 5 or 6
2	Did not have cholesterol checked in past 5 years
	Notes: CHOLCHK3 = 8
3	Have never had cholesterol checked
	Notes: CHOLCHK3 = 1
9	Don't know/Not Sure Or Refused/Missing
	Notes: CHOLCHK3 = 7 or 9 or Missing

Label: High Cholesterol Calculated Variable

Section Name: Calculated Variables SAS Variable Name: _RFCHOL3

Question: 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
1	No
·	Notes: CHOLCHK3 = 2,3,4,5,6 or 8 and TOLDHI3 = 2
2	Yes
2	Notes: CHOLCHK3 = 2,3,4,5,6 or 8 and TOLDHI3 = 1
9	Don't know/Not Sure Or Refused/Missing
	Notes: CHOLCHK3 = 2,3,4,5,6 or 8 and TOLDHI3 = 7 or 9 or Missing
BLANK	Missing
	Notes: CHOLCHK3 = 1 or 7 or 9 or Missing

Label: Ever had CHD or MI

Section Name: Calculated Variables

SAS Variable Name: MICHD

Question: Respondents that have ever reported having coronary heart disease (CHD)

or myocardial infarction (MI)

Value	Value Label
1	Reported having MI or CHD
	Notes: CVDINFR4=1 OR CVDCRHD4=1
2	Did not report having MI or CHD
2	Notes: CVDINFR4=2 AND CVDCRHD4=2
BLANK	Not asked or Missing
	Notes: CVDINFR4=7, 9 or Missing OR CVDCRHD4=7, 9, or Missing

Label: Lifetime Asthma Calculated Variable

Section Name: Calculated Variables SAS Variable Name: _LTASTH1

Question: Adults who have ever been told they have asthma	
Value	Value Label
1	No
	Notes: ASTHMA3 = 2
2	Yes
	Notes: ASTHMA3 = 1
9	Don't know/Not sure Or Refused/Missing
	Notes: ASTHMA3 = 7 or 9 or Missing



Label: Current Asthma Calculated Variable

Section Name: Calculated Variables SAS Variable Name: _CASTHM1

Question: Adults who have been told they currently have asthma

Value	Value Label
1	No
	Notes: ASTHMA3 = 2 or ASTHMA3 = 1 and ASTHNOW = 2
2	Yes
	Notes: ASTHMA3 = 1 and ASTHNOW = 1
9	Don't know/Not sure Or Refused/Missing
	Notes: ASTHMA3 = 7 or 9 or Missing or ASTHNOW = 7 or 9 or
	Missing

Label: Computed Asthma Status
Section Name: Calculated Variables
SAS Variable Name: _ASTHMS1
Question: Computed asthma status

Value	Value Label
1	Current
	Notes: ASTHMA3 = 1 and ASTHNOW = 1
2	Former
	Notes: ASTHMA3 = 1 and ASTHNOW = 2
3	Never
	Notes: ASTHMA3 = 2
9	Don't know/Not sure Or Refused/Missing
	Notes: ASTHMA3 = 7 or 9 or Missing or ASTHNOW = 7 or 9 or
	Missing

Label: Respondents diagnosed with arthritis

Section Name: Calculated Variables SAS Variable Name: DRDXAR2

Question: Respondents who have had a doctor diagnose them as having some form

of arthritis

Value	Value Label
1	Diagnosed with arthritis
	Notes: HAVARTH4 = 1
2	Not diagnosed with arthritis
	Notes: HAVARTH4 = 2
BLANK	Don't know/Not Sure/Refused/Missing
	Notes: HAVARTH4 = 7 or 9 or Missing



Label: Calculated non-Hispanic Race including multiracial

Section Name: Calculated Race Variables

SAS Variable Name: MRACE1

Question: Calculated multiracial race categorization

Value	Value Label
1	White only
	Notes: MRACASC1 = 10
2	Black or African American only
	Notes: MRACASC1 = 20
3	American Indian or Alaskan Native only
	Notes: MRACASC1 = 30
4	Asian Only
	Notes: MRACASC1 = 40,41,42,43,44,45,46,47
5	Native Hawaiian or other Pacific Islander only
	Notes: MRACASC1 = 50,51,52,53,54
6 Multiracial	
	Notes: MRACASC1 >= 100
88	No race choice given
	Notes: MRACASC1 = 88
77	Don't know/Not sure
	Notes: MRACASC1 = 77
99	Refused
	Notes: MRACASC1 = 99

Label: Calculated non-Hispanic Race including multiracial

Section Name: Calculated Race Variables

SAS Variable Name: M RACE

Question: Calculated multiracial race categorization

Value	Value Label
10	White
20	Black or African American
30	American Indian or Alaska Native
40	Asian
41	Asian Indian
42	Chinese
43	Filipino
44	Japanese
45	Korean
46	Vietnamese
47	Other Asian
50	Pacific Islander
51	Native Hawaiian

53	Samoan
54	Other Pacific Islander
60	Other
70	Multiple responses
77	Don't know/Not Sure
99	Refused

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

Section Name: Calculated Race Variables

SAS Variable Name: _HISPANC

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

Value	Value Label	
1	Hispanic, Latino/a, or Spanish origin	
2	Not of Hispanic, Latino/a, or Spanish origin	
9	Don't Know, Refused or Missing	

Label: Computed Race-Ethnicity grouping Section Name: Calculated Race Variables

SAS Variable Name: _RACE

Question: Race/ethnicity categories

Value	Value Label
1	White only, non-Hispanic Notes: _HISPANC = 2 and _MRACE1 = 10
2	Black only, non-Hispanic Notes: _HISPANC = 2 and _MRACE1 = 20
3	American Indian or Alaskan Native only, Non-Hispanic Notes: _HISPANC = 2 and _MRACE1 = 30
4	Asian only, non-Hispanic Notes: _HISPANC = 2 and _MRACE1 = 40,41,42,43,44,45,46,47
5	Native Hawaiian or other Pacific Islander only, Non-Hispanic Notes: _HISPANC = 2 and _MRACE1 = 50,51,52,53,54
6	Other race only, non-Hispanic Notes: _HISPANC = 2 and _MRACE1 = 60
7	Multiracial, non-Hispanic Notes: _HISPANC = 2 and _MRACE1 = 77
8	Hispanic Notes: _HISPANC = 1
9	Don't know/Not sure/Refused Notes: _HISPANC = 7 or 9 or _MRACE1 = 77 or 99 and _HISPANC = 2

Label: Create Computed Non-Hispanic Whites/All Others Race Categories

Race/Ethnic Group Codes Used In Post-Stratification Variable

Section Name: Calculated Race Variables

SAS Variable Name: RACEG21

Question: White non-Hispanic race group

Value	Value Label	
1	Non-Hispanic White	
	Notes: _RACE = 1	
2	Non-White or Hispanic	
	Notes: _RACE = 2 or 3 or 4 or 5 or 6 or 7 or 8	
9	Don't know/Not sure/Refused	
	Notes: _RACE = 9	

Label: Computed Five level race/ethnicity category.

Section Name: Calculated Race Variables

SAS Variable Name: RACEGR3

Question: Five-level race/ethnicity category

Value	Value Label
1	White only, Non-Hispanic
2	Black only, Non-Hispanic
3	Other race only, Non-Hispanic
4	Multiracial, Non-Hispanic
5	Hispanic
9	Don't know/Not sure/Refused

Label: Computed race groups used for internet prevalence tables

Section Name: Calculated Race Variables

SAS Variable Name: _RACEPRV

Question: Computed race groups used for internet prevalence tables

Value	Value Label	
1	White only, non-Hispanic	
	Notes: _RACE=1 or _RACE=9 and _IMPRACE=1	
2	Black only, non-Hispanic	
	Notes: _RACE=2 or _RACE=9 and _IMPRACE=2	
3	American Indian or Alaskan Native only, Non-Hispanic	
	Notes: _RACE=3 or _RACE=9 and _IMPRACE=4	
4	Asian only, non-Hispanic	
	Notes: _RACE=4 or _RACE=9 and _IMPRACE=3	
5	Native Hawaiian or other Pacific Islander only, Non-Hispanic	
	Notes: _RACE=5	

6	Other race only, non-Hispanic	
	Notes: _RACE=6 or _RACE=9 and _IMPRACE=6	
7	Multiracial, non-Hispanic	
	Notes: _RACE=7	
8	Hispanic	
	Notes: _RACE=8 or _RACE=9 and _IMPRACE==5	

Label: Calculated sex variable Section Name: Calculated Variables

SAS Variable Name: _SEX

Question: Calculated sex variable

Value	Value Label	
1	Male	
	Notes: BIRTHSEX=1 or BIRTHSEX notin (1,2) and SEXVAR=1	
2	Female	
	Notes: BIRTHSEX=2 or BIRTHSEX notin (1,2) and SEXVAR=2	

Label: Reported age in five-year age categories calculated variable

Section Name: Calculated Variables SAS Variable Name: _AGEG5YR Question: Fourteen-level age category

Value	Va	alue Label
1	Age 18 to 24	
	Notes: 18 <= AGE <= 24	
2	Age 25 to 29	
	Notes: 25 <= AGE <= 29	
3	Age 30 to 34	
	Notes: 30 <= AGE <= 34	
4	Age 35 to 39	
	Notes: 35 <= AGE <= 39	
5	Age 40 to 44	
	Notes: 40 <= AGE <= 44	
6	Age 45 to 49	
	Notes: 45 <= AGE <= 49	
7	Age 50 to 54	
	Notes: 50 <= AGE <= 54	
8	Age 55 to 59	
	Notes: 55 <= AGE <= 59	
9	Age 60 to 64	
	Notes: 60 <= AGE <= 64	
10	Age 65 to 69	
	Notes: 65 <= AGE <= 69	
11	Age 70 to 74	
	Notes: 70 <= AGE <= 74	

12	Age 75 to 79
	Notes: 75 <= AGE <= 79
13	Age 80 or older
	Notes: 80 <= AGE <= 99
14	Don't know/Refused/Missing
	Notes: 7 <= AGE <= 9

Label: Reported age in two age groups calculated variable

Section Name: Calculated Variables SAS Variable Name: _AGE65YR Question: Two-level age category

Value	Value Label
1	Age 18 to 64
	Notes: 18 <= AGE <= 64
2	Age 65 or older
	Notes: 65 <= AGE <= 99
3	Don't know/Refused/Missing
	Notes: 7 <= AGE <= 9

Label: Imputed Age value collapsed above 80

Section Name: Calculated Variables SAS Variable Name: _AGE80

Question: Imputed Age value collapsed above 80

Value	Value Label
18 - 24	Imputed Age 18 to 24
25 - 29	Imputed Age 25 to 29
30 - 34	Imputed Age 30 to 34
35 - 39	Imputed Age 35 to 39
40 - 44	Imputed Age 40 to 44
45 - 49	Imputed Age 45 to 49
50 - 54	Imputed Age 50 to 54
55 - 59	Imputed Age 55 to 59
60 - 64	Imputed Age 60 to 64
65 - 69	Imputed Age 65 to 69
70 - 74	Imputed Age 70 to 74
75 - 79	Imputed Age 75 to 79
80 - 99	Imputed Age 80 or older

Label: Imputed age in six groups
Section Name: Calculated Variables
SAS Variable Name: _AGE_G

Question: Six-level imputed age category

Value	Value Label
1	Age 18 to 24
	Notes: 18 <= _IMPAGE <= 24
2	Age 25 to 34
	Notes: 25 <= _IMPAGE <= 34
3	Age 35 to 44
	Notes: 35 <= _IMPAGE <= 44
4	Age 45 to 54
	Notes: 45 <= _IMPAGE <= 54
5	Age 55 to 64
	Notes: 55 <= _IMPAGE <= 64
6	Age 65 or older
	Notes: _IMPAGE => 65

Label: Computed body mass index Section Name: Calculated Variables

SAS Variable Name: _BMI5

Question: Body Mass Index (BMI)

Value	Value Label
1 - 9999	1 or greater
	Notes: WTKG3/(HTM4*HTM4) (Has 2 implied decimal places)
BLANK	Don't know/Refused/Missing
	Notes: WTKG3 = 777 or 999 or HTM4 = 777 or 999

Label: Computed body mass index categories

Section Name: Calculated Variables SAS Variable Name: _BMI5CAT

Question: Four-categories of Body Mass Index (BMI)

Value	Value Label
1	Underweight
	Notes: _BMI5 < 1850 (_BMI5 has 2 implied decimal places)
2	Normal Weight
	Notes: 1850 <= _BMI5 < 2500
3	Overweight
	Notes: 2500 <= _BMI5 < 3000
4	Obese
	Notes: 3000 <= _BMI5 < 9999
BLANK	Don't know/Refused/Missing
	Notes: _BMI5 = 9999

Label: Overweight or obese calculated variable

Section Name: Calculated Variables SAS Variable Name: _RFBMI5

Question: Adults who have a body mass index greater than 25.00 (Overweight

or Obese)

Value	Value Label
1	No
	Notes: 1200 <= _BMI5 < 2500 (_BMI5 has 2 implied decimal places)
2	Yes
	Notes: 2500 <= _BMI5 < 9999
9	Don't know/Refused/Missing
	Notes: _BMI5 = 9999

Label: Computed number of children in household

Section Name: Calculated Variables SAS Variable Name: _CHLDCNT

Question: Number of children in household

Value	Value Label
1	No children in household
	Notes: CHILDREN = 88
2	One child in household
	Notes: CHILDREN = 01
3	Two children in household
	Notes: CHILDREN = 02
4	Three children in household
	Notes: CHILDREN = 03
5	Four children in household
	Notes: CHILDREN = 04
6	Five or more children in household
	Notes: 05 <= CHILDREN < 88
9	Don't know/Not sure/Missing
	Notes: CHILDREN = 99

Label: Computed level of education completed categories

Section Name: Calculated Variables SAS Variable Name: _EDUCAG

Question: Level of education completed

Value	Value Label
1	Did not graduate High School
	Notes: EDUCA = 1 or 2 or 3
2	Graduated High School
	Notes: EDUCA = 4
3	Attended College or Technical School
	Notes: EDUCA = 5
4	Graduated from College or Technical School
	Notes: EDUCA = 6
9	Don't know/Not sure/Missing
	Notes: EDUCA = 9 or Missing

Label: Computed income categories
Section Name: Calculated Variables
SAS Variable Name: _INCOMG1
Question: Income categories

Value	Value Label
1	Less than \$15,000
	Notes: INCOME3=1,2
2	\$15,000 to < \$25,000
	Notes: INCOME3=3,4
3	\$25,000 to < \$35,000
	Notes: INCOME3=5
4	\$35,000 to < \$50,000
	Notes: INCOME3=6
5	\$50,000 to < \$100,000
	Notes: INCOME3=7,8
6	\$100,000 to < \$200,000
	Notes: INCOME3=9,10
7	\$200,000 or more
	Notes: INCOME3=11
9	Don't know/Not sure/Missing
	Notes: INCOME3=77, 99, or missing

Label: Computed Smoking Status Section Name: Calculated Variables SAS Variable Name: _SMOKER3

Question: Four-

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

smoker

Value	Value Label
1	Current smoker - now smokes every day
	Notes: SMOKE100 = 1 and SMOKEDAY = 1
2	Current smoker - now smokes some days
	Notes: SMOKE100 = 1 and SMOKEDAY = 2
3	Former smoker
	Notes: SMOKE100 = 1 and SMOKEDAY = 3
4	Never smoked
	Notes: SMOKE100 = 2
9	Don't know/Refused/Missing
	Notes: SMOKE100 = 1 and SMOKEDAY = 9 or SMOKE100 = 7 or 9
	or Missing



Label: Current Smoking Calculated Variable

Section Name: Calculated Variables SAS Variable Name: RFSMOK3

Question: Adults who are current smokers

Quodiloni / tudite into die dunoni emotione	
Value	Value Label
1	No
	Notes: _SMOKER3 = 3 or 4
2	Yes
	Notes: _SMOKER3 = 1 or 2
9	Don't know/Refused/Missing
	Notes: _SMOKER3 = 9

Label: Current E-cigarette User Calculated Variable

Section Name: Calculated Variables SAS Variable Name: _CURECI2

Question: Adults who are current e-cigarette users

Value	Value Label
1	Not currently using E-cigarettes
	Notes: ECIGNOW2=1, 4
2	Current E-cigarette user
	Notes: ECIGNOW2=2,3
9	Don't know/Refused/Missing
	Notes: ECIGNOW2=7,9, or missing

Label: Computed drink-occasions-per-day

Section Name: Calculated Variables SAS Variable Name: DROCDY4_Question: Drink-occasions-per-day

Value	Value Label
0	No Drink-Occasions per day
	Notes: ALCDAY4 = 888
1 - 899	Drink-Occasions per day
	Notes: ALCDAY4 <= 231
900	Don't know/Not Sure Or Refused/Missing
	Notes: ALCDAY4 = 777 or 999 or Missing

Label: Binge Drinking Calculated Variable

Section Name: Calculated Variables SAS Variable Name: _RFBING6

Question: Binge drinkers (males having five or more drinks on one occasion, females

having four or more drinks on one occasion)

Value	Value Label
1	No
	Notes: ALCDAY4<231 and DRNK3GE5=88; or ALCDAY4=888
2	Yes
	Notes: ALCDAY4<231 and 1<=DRNK3GE5<=76
9	Don't know/Refused/Missing
	Notes: DRNK3GE5=77, 99, missing; or ALCDAY4=777, 999, missing

Label: Computed number of drinks of alcohol beverages per week

Section Name: Calculated Variables SAS Variable Name: _DRNKWK2

Question: Calculated total number of alcoholic beverages consumed per week

Value	Value Label
0	Did not drink
	Notes: DROCDY4_=0 or AVEDRNK3=88
1 - 98999	Number of drinks per week
	Notes: 0 < DROCDY4_ < 990
99900	Don't know/Not sure/Refused/Missing
	Notes: AVEDRNK3=.,77,99 or DROCDY4_=900

Label: Heavy Alcohol Consumption Calculated Variable

Section Name: Calculated Variables SAS Variable Name: _RFDRHV8

Question: Heavy drinkers (adult men having more than 14 drinks per week and adult

women having more than 7 drinks per week)

Value	Value Label
1	No
	Notes: (SEXVAR=1 or BIRTHSEX=1) and _DRNKWK2 <= 1400 or (SEXVAR=2 or BIRTHSEX=2) and _DRNKWK2 <= 700 or ALCDAY4=888
2	Yes
	Notes: (SEXVAR=1 or BIRTHSEX=1) and _DRNKWK2 > 1400 or (SEXVAR=2 or BIRTHSEX=2) and _DRNKWK2 > 700
9	Don't know/Refused/Missing
	Notes: ALCDAY5=777, 999, or missing, or _DRNKWEK=99, or missing

Label: Flu Shot Calculated Variable Section Name: Calculated Variables SAS Variable Name: _FLSHOT7

Question: Adults aged 65+ who have had a flu shot within the past year

Value	Value Label
1	Yes
	Notes: AGE >=65 and FLUSHOT7 = 1
2	No
	Notes: AGE >=65 and FLUSHOT7 = 2
9	Don't know/Not sure Or Refused/Missing
BLANK	Age Less Than 65

Label: Pneumonia Vaccination Calculated Variable

Section Name: Calculated Variables SAS Variable Name: _PNEUMO3

Question: Adults aged 65+ who have ever had a pneumonia vaccination

Value	Value Label
1	Yes
	Notes: AGE >= 65 and PNEUVAC4 = 1
2	No
	Notes: AGE >= 65 and PNEUVAC4 = 2
9	Don't know/Not sure Or Refused/Missing
	Notes: AGE = 7 or 9 or Missing or PNEUVAC4 = 7 or 9 or Missing
BLANK	Age Less Than 65
	Notes: AGE < 65

Label: Ever been tested for HIV calculated variable

Section Name: Calculated Variables SAS Variable Name: _AIDTST4

Question: Adults who have ever been tested for HIV

Value	Value Label
1	Yes
	Notes: HIVTST7 = 1
2	No
	Notes: HIVTST7 = 2
9	Don't know/Not sure/Refused
	Notes: HIVTST7 = 7 or 9
BLANK	Not asked or missing
	Notes: HIVTST7 = Missing

Label: Always or Nearly Always Wear Seat Belts

Section Name: Calculated Variables SAS Variable Name: _RFSEAT2

Question: Always or Nearly Always Wear Seat Belts Calculated Variable

Value	Value Label
1	Always or Almost Always Wear Seat Belt
2	Sometimes, Seldom, or Never Wear Seat Belt
9	Don't know/Not Sure Or Refused/Missing

Label: Always Wear Seat Belts Section Name: Calculated Variables SAS Variable Name: _RFSEAT3

Question: Always Wear Seat Belts Calculated Variable

Value	Value Label
1	Always Wear Seat Belt
2	Don't Always Wear Seat Belt
9	Don't know/Not Sure Or Refused/Missing

Label: Drinking and Driving

Section Name: Calculated Variables SAS Variable Name: DRNKDRV

Question: Drinking and Driving (Reported having driven at least once when perhaps

had too much to drink)

Value	Value Label
1	Have driven after having too much to drink
2	Have not driven after having too much to drink
9	Don't know/Not Sure/Refused/Missing



Weighting Variables

Label: Final weight: Land-line and cell-phone data

Section Name: Weighting Variables SAS Variable Name: _LLCPWT

Question: Final weight assigned to each respondent: Land-line and cell-phone data

(raking derived weight)

Value Value Label
HIDDEN Data not displayed

Label: Primary Sampling Unit

Section Name: Weighting Variables

SAS Variable Name: _PSU

Question: Primary Sampling Unit (Equal to Annual Sequence Number)

Saconom :	
Value	Value Label
HIDDEN	Data not displayed Notes: Value should be unique for a state for a year. Due to the nature of the data or the size of the table for display, this information is not printed for this report

Label: Sample Design Stratification Variable

Section Name: Weighting Variables SAS Variable Name: STSTR

Question: Sample Design Stratification Variable

Value	Value Label
HIDDEN	Data not displayed Notes: Floating Decimal Point.

Label: Version 1 weight: Land-line and cell-phone data

Section Name: Weighting Variables SAS Variable Name: _LCPWTV1

Question: Version 1 weight assigned to each respondent: Land-line and cell-phone

data

Value	Value Label
HIDDEN	Data not displayed Notes: Floating Decimal Point. Due to the nature of the data or the size of the table for display, this information is not printed for this report



Label: Version 2 weight: Land-line and cell-phone data

Section Name: Weighting Variables SAS Variable Name: _LCPWTV2

Question: Version 2 weight assigned to each respondent: Land-line and cell-phone

data

Value	Value Label
HIDDEN	Data not displayed Notes: Floating Decimal Point. Due to the nature of the data or the size of the table for display, this information is not printed for this report

Label: NCHS Urban-Rural Classification Section Name: Weighting Variables SAS Variable Name: URBNRRL

Question: NCHS Urban-Rural Classification

Value	Value Label
3	Medium metro
4	Small metro
5	Micropolitan
6	Noncore

Label: Metropolitan Status

Section Name: Weighting Variables SAS Variable Name: _METSTAT Question: Metropolitan Status

Value	Value Label
1	Metropolitan counties (_URBNRRL = 1,2,3,4)
2	Nonmetropolitan counties (_URBNRRL = 5,6)

Label: Urban/Rural Status

Section Name: Weighting Variables SAS Variable Name: _URBSTAT Question: Urban/Rural Status

Value	Value Label
1	Urban counties (_URBNRRL = 1,2,3,4,5)
2	Rural counties (_URBNRRL = 6)

Label: Metropolitan Statistical Area Code

Section Name: Weighting Variables SAS Variable Name: _MSACODE

Question: FIPS Metropolitan Statistical Area Code

Value	Value Label
HIDDEN	Data not displayed Notes: Due to the nature of the data or the size of the table for display, this information is not printed for this report

Label: Metropolitan Statistical Code Section Name: Weighting Variables SAS Variable Name: MSCODE

Question: Metropolitan Statistical Code

Value	Value Label
1	In the center city of an MSA
2	Outside the center city of an MSA but inside the county containing the center city
3	Inside a suburban county of the MSA
5	Not in an MSA
BLANK	GU, PR, VI, or cell phone

Label: Region

Section Name: Weighting Variables SAS Variable Name: _REGION

Question: Geographic region within a state, imputed from CTYCODE, IMPCTY, or

GEOSTR

Value	Value Label
HIDDEN	Data not displayed Notes: Due to the nature of the data or the size of the table for display, this information is not printed for this report

Label: Imputed gender

Section Name: Weighting Variables SAS Variable Name: IMPSEX

Question: Imputed gender (This value is the reported gender or an imputed gender, if the respondent refused to give their gender. The value of the imputed gender will be

an estimated from screening questions in the survey.)

Value	Value Label
1	Male
2	Female



Label: Age value used to determine age groups

Section Name: Weighting Variables SAS Variable Name: _IMPAGE

Question: Imputed age used in post-stratification (This value is the reported age or an imputed age, 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 age.)

Value	Value Label
18 - 24	Age 18 to 24
25 - 34	Age 25 to 34
35 - 44	Age 35 to 44
45 - 54	Age 45 to 54
55 - 64	Age 55 to 64
65 - 99	Age 65 or older

Label: Imputed race/ethnicity value Section Name: Weighting Variables SAS Variable Name: _IMPRACE

Question: 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/ethnicity response for that region of the state)

Value	Value Label
1	White, Non-Hispanic
2	Black, Non-Hispanic
3	Asian, Non-Hispanic
4	American Indian/Alaskan Native, Non-Hispanic
5	Hispanic
6	Other race, Non-Hispanic

Label: Imputed race/ethnicity value Section Name: Weighting Variables SAS Variable Name: _IMPRACE

Question: 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/ethnicity response for that

region of the state)

Value	Value Label
1	White, Non-Hispanic
2	Black, Non-Hispanic
3	Asian, Non-Hispanic
4	American Indian/Alaskan Native, Non-Hispanic
5	Hispanic
6	Other race, Non-Hispanic

Label: Imputed number of phones Section Name: Weighting Variables SAS Variable Name: _IMPNPH

Question: Imputed number of phones used in weighting

Value	Value Label
1	Number of phones
2	
3	
BLANK	

Label: Imputed County

Section Name: Weighting Variables SAS Variable Name: _IMPCTY Question: Imputed County

Value	Value Label
HIDDEN	Data not displayed Notes: Due to the nature of the data or the size of the table for display, this information is not printed for this report

Label: Imputed Education Level
Section Name: Weighting Variables
SAS Variable Name: _IMPEDUC

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

respondent refused to give an education level.)

Value	Value Label
1	Never attended school or only kindergarten
2	Grades 1 through 8 (Elementary)
3	Grades 9 through 11 (Some high school)
4	Grade 12 or GED (High school graduate)
5	College 1 year to 3 years (Some college or technical school)
6	College 4 years or more (College graduate)

Label: Imputed Marital Status

Section Name: Weighting Variables SAS Variable Name: IMPMRTL

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

Value	Value Label
1	Married
2	Divorced
3	Widowed
4	Separated
5	Never married
6	A member of an unmarried couple

Label: Imputed Own or Rent Home Section Name: Weighting Variables SAS Variable Name: IMPHOME

Question: 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 ownership status (tenure). The value of the imputed tenure will be computed from the sample if the respondent refused to give a tenure.)

Value	Value Label
1	Own
2	Rent
3	Other arrangement