Project Variables

Template

Variable Name:

Variable Definition:

Page from original document variable information can be found:

Element Descriptions:

[list]

Preprocessing steps which have been accomplished

FMONTH

File Month

Page 2

1-12; for each month of the year

Preproc1: Interview data, not individual data.

IDATE

Interview Day

Page 3

Month-Day-Year

Preproc1: Interview data, not individual data.

IMONTH

Interview Month

Page 4

1-12; for each month of the year

Preproc1: Interview data, not individual data.

IDAY

Interview Day

Page 5

1-31; for each day of a month

Preproc1: Interview data, not individual data.

IYEAR

Interview Year

Page 6

2019, 2020; corresponds to year of interview

Preproc1: Interview data, not individual data.

DISPCODE

Final Disposition

Page 6

1100 = Completed

1200 = Didn’t Complete

*PreProc(future):May be used to filter out incomplete questionnaires*

SEQNO

Sequence Number

Page 6

Year – Candidate Number

Preproc1: Likely to be useless

SEXVAR

Respondent Sex

Page 15

1 = Male

2 = Female

*Unsure is this variable is worth keeping, but we will maintain it through initial preprocessing*

GENHLTH

General Health

Page 15

1 = Excellent

2 = Very Good

3 = Good

4 = Fair

5 = Poor

7 = Don’t know

9 = Refused to answer

[blank] = Not asked or missing

Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

PHSYHLTH

Days in last 30 Not Physically Healthy

Page 15

1-30 = Number of days not physically healthy

77 = Don’t know

88 = None

99 = Refused

[blank] = Not asked or missing

Preproc3: Count rows with 77, 99, or [blank], if not too large remove all rows

MENTHLTH

Days in last 30 Not Mentally Healthy

Page 16

1-30 = Number of days not mentally healthy

77 = Don’t know

88 = None

99 = Refused

[blank] = Not asked or missing

Preproc3: Count rows with 77, 99, or [blank], if not too large remove all rows

HLTHPLN1

Health Care Access

Page 17

1 = Yes

2 = No

7 = Don’t know

9 = Refused

[blank] = Not asked or missing

Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

PERSDOC2

Do you use multiple healthcare professionals?

Page 17

1 = Only 1

2 = More than 1

3 = No

7 = Don't know

9 = Refused

[blank] = Not asked or missing

Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

MEDCOST

Did not see a doctor because of cost

Page 17

1 = Yes

2 = No

7 = Don’t know

9 = Refused

[blank] = Not asked or missing

Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

CHECKUP1

Last routine checkup

Page 18

1 = Past 12 months

2 = Between 12 and 24 months

3 = Between 24 and 36 months

4 = Between 36 and 60 months

5 = More than 60 months

7 = Don’t know

8 = Never

9 = Refused

[blank] = Not asked or missing

Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

BPHIGH4

Have you ever been told you had high blood pressure?

Page 18

1 = Yes

2 = Yes, but during pregnancy

3 = No

4 = Borderline/Pre-hypertensive

7 = Don't know

9 = Refused

[blank] = Not asked or missing

Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

CHOLCHK2

When was your cholesterol last checked?

Page 19

1 = Never

2 = Past 12 months

3 = Between 12 and 24 months

4 = Between 24 and 36 months

5 = Between 36 and 48 months

6 = Between 48 and 60 months

7 = Don't know

8 = 60 or more months

9 = Refused

[blank] = Not asked or missing

Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

TOLDHI2

Have you ever been told you had high blood cholesterol?

Page 20

1 = Yes

2 = No

7 = Don’t know

9 = Refused

[blank] = Not asked or missing

Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

CVDINFR4

Have you ever been diagnosed with a heart attack?

Page 21

1 = Yes

2 = No

7 = Don’t know

9 = Refused

[blank] = Not asked or missing

Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

CVDCRHD4

Have you ever been diagnosed with angina, or coronary heart disease?

Page 21

1 = Yes

2 = No

7 = Don’t know

9 = Refused

[blank] = Not asked or missing

Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

CVDSTRK3

Have you ever been diagnosed with a stroke?

Page 22

1 = Yes

2 = No

7 = Don’t know

9 = Refused

[blank] = Not asked or missing

Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

ASTHMA3

Have you ever been told you have asthma?

Page 22

1 = Yes

2 = No

7 = Don’t know

9 = Refused

[blank] = Not asked or missing

Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

CHCCOPD2

Have you ever been told you had chronic obstructive pulmonary disease, COPD, emphysema, or chronic bronchitis?

Page 24

1 = Yes

2 = No

7 = Don’t know

9 = Refused

[blank] = Not asked or missing

Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

ADDEPEV3

Have you ever been told you have depressive disorder?

Page 24

1 = Yes

2 = No

7 = Don’t know

9 = Refused

[blank] = Not asked or missing

Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

CHCKDNY2

Have you ever been told that you have kidney disease?

24

1 = Yes

2 = No

7 = Don’t know

9 = Refused

[blank] = Not asked or missing

Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

DIABETE4

Have you ever been told that you have diabetes?

Page 25

1 = Yes

2 = Yes, but only during pregnancy

3 = no

4 = no, pre-diabetes or borderline diabetes  
7 = don't know

9 = refused

[blank] = missing

Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

HAVARTH4

Have you ever been told you have arthritis?

Page 26

1 = Yes

2 = No

7 = Don’t know

9 = Refused

[blank] = Not asked or missing

Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

MARITAL

Marital Status

Page 28

1 = Married

2 = divorced

3 = widowed

4 = separated

5 = never married

6 = member of unmarried couple

9 = refused

[blank] = missing

Preproc2: Count rows with 7, 9 ,or [blank], if not too large remove all rows

No 7s but can use same process

EDUCA

Education Level

Page 29

1 = Never attended beyond kindergarten

2 = elementary (grades 1-8)

3 = some high school (grades 9-11)

4 = high school graduate or GED

5 = Some college (1-3 years, includes technical school)

6 = college graduate

9 = refused

[blank] = missing

Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

No 7s but can use same process

RENTHOM1

Own or Rent Home?

Page 29

1 = Own

2 = Rent

3 = Other Arrangement

7 = Don't know

9 = Refused

[blank] = missing

Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

CPDEMO1B

How many personal cell phones do you have?

Page 31

1-5 = Number of owned cell phones

6 = Six or more

7 = don't know

8 = none

9 = refused

[blank] = missing

Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

VETERAN3

Are you a veteran?

Page 31

1 = Yes

2 = No

7 = Don’t know

9 = Refused

[blank] = Not asked or missing

Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

EMPLOY1

Employment Status

Page 32

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] = missing

Preproc2b: Count rows with 9, or [blank], if not too large remove all rows

CHILDREN

Number of children

Page 32

1 - 87 = number of children

88 = none

99 = refused

[blank] = missing

Preproc3: Count rows with 77, 99 or [blank], if not too large remove all rows

No 77s, but can use same process

INCOME2

Income

Page 33

1 = less than 10,000

2 = Between 10,000 and 15,000

3 = Between 15,000 and 20000

4 = Between 20,000 and 25,000

5 = Between 25,000 and 35,000

6 = Between 35,000 and 50,000

7 = Between 50,000 and 75,000

8 = 75,000 or more

77 = don't know

99 = refused

[blank] = missing

Preproc3: Count rows with 77, 99 or [blank], if not too large remove all rows

No 88s, but can use same process

WEIGHT2

Weight

Page 33

0050-0999 = Weight in pounds

7777 = don't know

9000-9998 = weight in KG [Ignore initial 9]

9999 = refused

[blank] = missing

Preproc5: Count rows with 7777, 9999, [blank], if not too large remove all rows

Redundant with WTKG3

Preproc\_Numeric: This can be converted to numeric

HEIGHT3

Height

Page 34

200-711 = height in ft/inches [\_ ft, \_ \_ inches (less than 12)]

7777 = don't know

9000-9998 = height in meters/centimeters [\_ meters, \_ \_ centimeters]

9999 = refused

[blank] = missing

Redundant with HTIN4 and HTM4

Preproc 1: Removed because it is duplicative with HTIN4 and HTM4

DEAF

Deaf or difficulty hearing?

Page 34

1 = Yes

2 = No

7 = Don’t know

9 = Refused

[blank] = Not asked or missing

Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

BLIND

Blind or difficulty seeing?

Page 35

1 = Yes

2 = No

7 = Don’t know

9 = Refused

[blank] = Not asked or missing

Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

DECIDE

Difficulty concentrating or remembering?

Page 35

1 = Yes

2 = No

7 = Don’t know

9 = Refused

[blank] = Not asked or missing

Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

DIFFWALK

Difficulty walking or climbing stairs?

Page 36

1 = Yes

2 = No

7 = Don’t know

9 = Refused

[blank] = Not asked or missing

Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

DIFFDRES

Difficulty Dressing or Bathing?

Page 36

1 = Yes

2 = No

7 = Don’t know

9 = Refused

[blank] = Not asked or missing

Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

DIFFALON

Difficulty doing errands alone?

Page 36

1 = Yes

2 = No

7 = Don’t know

9 = Refused

[blank] = Not asked or missing

Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

SMOKE100

Have you smoked at least 100 cigarettes?

Page 37

1 = Yes

2 = No

7 = Don’t know

9 = Refused

[blank] = Not asked or missing

Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

USENOW3

Do you use smokeless tabaco products?

Page 39

1 = Everyday

2 = Some days

3 = Not at all

7 = Don't know

9 = Refused

[blank] = missing

Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

ALCDAY5

Days in past 30 that you have had an alcoholic beverage

Page 39

101-107 = Days per week (last two numbers)

201-230 = days in past 30 (last two numbers)

777 = Don't know

888 = no drinks in past 30 days

999 = Refused

[blank] = missing

Preproc4: Count rows with 777, 999, [blank], if not too large remove all rows

Preproc\_Numeric: This can be converted to numeric

EXERANY2

Have you exercised in the past 30 days?

Page 41

1 = Yes

2 = No

7 = Don’t know

9 = Refused

[blank] = Not asked or missing

Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

STRENGTH

How many times do you do physical activities to train you muscles?

Page 48

101-199 = Times per week (last two numbers)

200 = [blank]

201 - 299 = times per months (last two numbers)

777 = don't know

888 = Never

999 = refused

[blank] = missing

Preproc4: Count rows with 777, 999, [blank], if not too large remove all rows

Preproc\_Numeric: This can be converted to numeric

FRUIT2

How many times do you eat fruit?

Page 49

101-199 = Times per day (last two numbers) (Source says “days”)

201 - 299 = Times per week (last two numbers) (Source says “Weeks”)

300 = Less than once a month

301-399 = Assumed “Times per month” (Source says “months/year”)

555 = Never

777 = Don't know

999 = Refused

[blank] = Missing

Preproc4: Count rows with 777, 999, [blank], if not too large remove all rows

Preproc\_Numeric: This can be converted to numeric

FRUITJU2

How many times did you drink pure fruit juice?

Page 49

101-199 = Times per day (last two numbers) (Source says “days”)

201 - 299 = Times per week (last two numbers) (Source says “Weeks”)

300 = Less than once a month

301-399 = Assumed “Times per month” (Source says “months/year”)

555 = Never

777 = Don't know

999 = Refused

[blank] = Missing

Preproc4: Count rows with 777, 999, [blank], if not too large remove all rows

Preproc\_Numeric: This can be converted to numeric

FVGREEN1

How many times do you eat dark green vegetables?

Page 50

101-199 = Times per day (last two numbers) (Source says “days”)

201 - 299 = Times per week (last two numbers) (Source says “Weeks”)

300 = less than once a month

301-399 = Times per month (last two numbers) (Source says “month/year”)

555 = never

777 = don't know

999 = refused

[blank] = missing

Preproc4: Count rows with 777, 999, [blank], if not too large remove all rows

Preproc\_Numeric: This can be converted to numeric

FRENCHF1

How often do you eat french fries or fried potatoes

Page 50

101-199 = Assumed “Times per day” (last two numbers) (Source says “days”)

200 = [blank]

201-299 = Assumed “Times per week” (last two numbers) (Source says “Weeks”)

300 = Less than once a month

301-399 = Assumed “Times per month” (Source says “months/year”)

555 = Never

777 = Don't know

999 = Refused

[blank] = missing

Preproc4: Count rows with 777, 999, [blank], if not too large remove all rows

Preproc\_Numeric: This can be converted to numeric

POTATOE1

How often do you eat potatoes?

Page 51

101-199 = Assumed “Times per day” (last two numbers) (Source says “days”)

201-299 = Assumed “Times per weeks” (last two numbers) (Source says “Weeks”)

300 = Less than once a months

301-399 = Assumed “Times per month” (Source says “months/year”)

555 = Never

777 = Don't know

999 = Refused

[blank] = missing

Preproc4: Count rows with 777, 999, [blank], if not too large remove all rows

Preproc\_Numeric: This can be converted to numeric

VEGETAB2

How often do you eat other vegetables (not including dark green vegetables or potatoes)

Page 52

101-199 = Assumed “Times per day” (last two numbers) (Source says “days”)

201-299 = Assumed “Times per weeks” (last two numbers) (Source says “Weeks”)

300 = Less than once a months

301-399 = Assumed “Times per month” (last two numbers) (Source says “months/year”)

555 = Never

777 = Don't know

999 = Refused

[blank] = missing

Preproc4: Count rows with 777, 999, [blank], if not too large remove all rows

Preproc\_Numeric: This can be converted to numeric

FLUSHOT7

Have you had an adult flu shot in the past 12 months?

Page 52

1 = Yes

2 = No

7 = Don’t know

9 = Refused

[blank] = Not asked or missing

Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

TETANUS1

Have you received Tetanus shot since 2005?

Page 53

1 = Yes, received Tdap

2 = Yes, received tetanus but not Tdap

3 = received tetanus but not sure what type

4 = No in past 10 years

7 = Don't know

9 = Refused

[blank] = missing

Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

PNEUVAC4

Have you ever had a pneumonia shot?

Page 53

1 = Yes

2 = No

7 = Don’t know

9 = Refused

[blank] = Not asked or missing

Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

features\_chi\_sq\_over, features\_chi\_sq\_under

HIVTST7

Have you ever been tested for HIV?

Page 54

1 = Yes

2 = No

7 = Don’t know

9 = Refused

[blank] = Not asked or missing  
Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

HIVRISK5

Are you at high risk for HIV?

Page 55

1 = Yes

2 = No

7 = Don’t know

9 = Refused

[blank] = Not asked or missing

Preproc2: Count rows with 7, 9, or [blank], if not too large remove all rows

QSTVER

Questionnaire Version Identifier

Page 112

10 = Landline single questionnaire

11 = Landline multiple questionnaire version 1

12 = Landline multiple questionnaire version 2

13 = Landline multiple questionnaire version 3

20 = Cell phone single questionnaire

21 = Cell Phone multiple questionnaire version 1

22 = Cell Phone Multiple Questionnaire version 2

23 = Cell Phone multiple questionnaire version 3

Preproc1: Interview data, not individual data.

QSLANG

Language Identifier

Page 113

1 = English

2 = Spanish

3-99 = Other

[blank] = missing

Preproc1: Interview data, not individual data.

HTIN4

Computed Height in Inches

Page 131

36-95 = height in inches

[missing] = missing

Redundant with HEIGHT3 and HTM4

Preprocess1: Removed because it is duplicative with HTM4

HTM4

Computed Height in Meters

Page 131

91-244 = height in meters,

[blank] = missing

Redundant with HEIGHT3 and HTIN4

Preproc\_Numeric: Can be converted to numeric data

WTKG3

Weight in Kilograms

Page 131

2300-29500 = Weight in kilograms (two implied decimal places)

[blank] = missing

Redundant with WEIGHT2

Preproc\_Numeric: Can be converted to numeric

DRNKANY5

Have you drunk any alcoholic beverages within the past 30 days?

Page 135

1 = Yes

2 = No

7 = Don’t know

9 = Refused

[blank] = Not asked or missing

Preproc1: Removed due to redundancy with ALCDAY5

Class

Have you ever been told that you have cancer?

Not in original document, this is the class label which we are performing supervised training against

Y = Yes

N = No