

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	RECTYPE
Module:	General
Section:	IDN
File(s):	Adult, Adultinc, Child, Childinc, Paradata
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Record type
Recode:	
Universe:	HHX ne ' '
Universe Description:	All households
Sources:	
Question ID:	
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

RECTYPE Record type

Code	Description	Frequency	Percent
10	Sample Adult	31997	100.00
20	Sample Child	0	0.00
30	Sample Adult Income	0	0.00
40	Sample Child Income	0	0.00
50	Paradata	0	0.00

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SRVY_YR
Module:	General
Section:	IDN
File(s):	Adult, Child, Paradata
Data Type:	Numeric
Length:	4
Question Text:	
Description:	Year of the National Health Interview Survey
Recode:	
Universe:	HHX ne ' '
Universe Description:	All households
Sources:	
Question ID:	
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

SRVY_YR Year of the National Health Interview Survey

Code	Description	Frequency	Percent
1963-current year	Survey year	31997	100.00

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HHX
Module:	General
Section:	IDN
File(s):	Adult, Adultinc, Child, Childinc, Paradata
Data Type:	Character
Length:	7
Question Text:	
Description:	Randomly assigned household number unique to a household
Recode:	
Universe:	All
Universe Description:	All cases
Sources:	
Question ID:	
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

HHX Randomly assigned household number unique to a household

Code	Description	Frequency	Percent
	Range of values	31997	100.00

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	WTIA_A
Module:	General
Section:	IDN
File(s):	Adult
Data Type:	Numeric
Length:	8
Question Text:	
Description:	Weight - annual pre-post stratification calibration
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

WTIA_A Weight - annual pre-post stratification calibration

Code	Description	Frequency	Percent
	Range of values	31997	100.00

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	WTFA_A
Module:	General
Section:	IDN
File(s):	Adult
Data Type:	Numeric
Length:	8
Question Text:	
Description:	Weight - Final Annual
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

WTFA_A Weight - Final Annual

Code	Description	Frequency	Percent
	Range of values	31997	100.00

Frequency Missing:

Variable:	URBRRL
Module:	General
Section:	UCF
File(s):	Adult, Child
Data Type:	Numeric
Length:	1
Question Text:	
Description:	2013 NCHS Urban-Rural Classification Scheme for Counties
Recode:	Yes
Universe:	HHX ne ' '
Universe Description:	All households
Sources:	
Question ID:	
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

URBRRL 2013 NCHS Urban-Rural Classification Scheme for Counties

Code	Description	Frequency	Percent
1	Large central metro	9360	29.25
2	Large fringe metro	7380	23.06
3	Medium and small metro	10176	31.80
4	Nonmetropolitan	5081	15.88

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	REGION
Module:	General
Section:	UCF
File(s):	Adult, Child, Paradata
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Household region
Recode:	
Universe:	HHX ne ' '
Universe Description:	All households
Sources:	
Question ID:	
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

REGION Household region

Code	Description	Frequency	Percent
1	Northeast	5410	16.91
2	Midwest	7104	22.20
3	South	11676	36.49
4	West	7807	24.40

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PSTRAT
Module:	General
Section:	UCF
File(s):	Adult, Child, Paradata
Data Type:	Numeric
Length:	3
Question Text:	
Description:	Pseudo-stratum for public-use file variance estimation
Recode:	
Universe:	All
Universe Description:	All cases
Sources:	
Question ID:	
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PSTRAT Pseudo-stratum for public-use file variance estimation

Code	Description	Frequency	Percent
	Range of values	31997	100.00

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PPSU
Module:	General
Section:	UCF
File(s):	Adult, Child, Paradata
Data Type:	Numeric
Length:	3
Question Text:	
Description:	Pseudo-PSU for public-use file variance estimation
Recode:	
Universe:	All
Universe Description:	All cases
Sources:	
Question ID:	
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PPSU Pseudo-PSU for public-use file variance estimation

Code	Description	Frequency	Percent
	Range of values	31997	100.00

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	INTV_QRT
Module:	General
Section:	GEN
File(s):	Adult, Child, Paradata
Data Type:	Numeric
Length:	1
Question Text:	** SCIF Variable **
Description:	Interview quarter
Recode:	
Universe:	HHX ne .
Universe Description:	All households
Sources:	
Question ID:	
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

INTV_QRT Interview quarter

Code	Description	Frequency	Percent
1	Quarter 1	8410	26.28
2	Quarter 2	8463	26.45
3	Quarter 3	7689	24.03
4	Quarter 4	7435	23.24

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HHSTAT_A
Module:	General
Section:	GEN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	** Instrument Variable **
Description:	Indicates person is the Sample Adult
Recode:	
Universe:	All
Universe Description:	All
Sources:	
Question ID:	GEN.0540.00.1
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

HHSTAT_A Indicates person is the Sample Adult

Code	Description	Frequency	Percent
1	Person is sample adult	31997	100.00

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	ASTATNEW
Module:	General
Section:	GEN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Recoded ASTAT
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

ASTATNEW Recoded ASTAT

Code	Description	Frequency	Percent
0	Not applicable/None eligible	0	0.00
1	Completed	31017	96.94
2	HH member selected	0	0.00
3	Reached Sample Adult	0	0.00
4	Started HIS section	0	0.00
5	Sufficient Partial	980	3.06
6	HH member selected and no longer eligible	0	0.00
7	Refused	0	0.00

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	AVAIL_A	
Module:	General	
Section:	GEN	
File(s):	Adult	
Data Type:	Numeric	
Length:	1	
Question Text:	<p>* The next questions must be answered by ^SANAME. Probe as necessary to determine the availability of ^SANAME.</p> <p>* If Sample Adult refuses to participate enter CTRL-R.</p> <p>* Read if necessary: The next questions are about ^SANAME.</p> <p>^Awayschool ^IshesheArethey_A ^stayinghere available now?</p> <p>^ONCAMP5A</p>	
Fills:	^SANAME	Sample Adult's name
	^Awayschool	Earlier, you said ^SANAME is living away at school or college.
	^IshesheArethey_A	Is he/Is she/Are they
	^stayinghere	staying here and
Description:	Sample Adult Available	
Recode:		
Universe:	HHSTAT_A=1	
Universe Description:	Sample adults 18+	
Sources:		
Question ID:	VFY.0020.00.1	
Keywords:		
Notes:		
Evaluation Report:		

Unweighted frequencies:

AVAIL_A Sample Adult Available

Code	Description	Frequency	Percent
1	Available	30942	96.70
2	Not Available or not able to answer right now	84	0.26
3	Physical or mental condition prohibits responding	571	1.78
7	Refused	0	0.00
8	Not Ascertained	400	1.25

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PROXY_A
Module:	General
Section:	GEN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>* Proxy interviews can be done for sample adults that have a mental or physical condition that prevents them from responding for themselves.</p> <p>Is a family member or caregiver that is knowledgeable about ^SANAME's health available?</p>
Fills:	^SANAME Sample Adult's name
Description:	Proxy Available
Recode:	
Universe:	HHSTAT_A=1 and AVAIL_A=3
Universe Description:	Sample adults 18+ and sample adult's physical or mental condition prohibits responding
Sources:	
Question ID:	VFY.0030.00.1
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PROXY_A Proxy Available

Code	Description	Frequency	Percent
1	Yes	568	99.47
2	No	2	0.35
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	1	0.18

Frequency Missing: 31426

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PROXYREL_A
Module:	General
Section:	GEN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	What is this person's relationship to ^SANAME?
Fills:	^SANAME Sample Adult's name
Description:	Proxy's Relationship to Sample Adult
Recode:	
Universe:	HHSTAT_A=1 and PROXY_A=1
Universe Description:	Sample adults 18+ and knowledgeable proxy is available
Sources:	
Question ID:	VFY.0040.00.1
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PROXYREL_A Proxy's Relationship to Sample Adult

Code	Description	Frequency	Percent
1	Relative who lives in household	449	79.05
2	Relative who doesn't live in household	80	14.08
3	Nonrelative who lives in household	17	2.99
4	Nonrelative who does not live in household	22	3.87
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	0	0.00

Frequency Missing: 31429

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HHRESPSA_FLG
Module:	General
Section:	FLG
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	** Instrument Flag **
Description:	Sample Adult is the household respondent or the proxy who lives in the household
Recode:	
Universe:	All
Universe Description:	All
Sources:	
Question ID:	GEN.0650.00.1
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

HHRESPSA_FLG Sample Adult is the household respondent or the proxy who lives in the household

Code	Description	Frequency	Percent
1	Yes	22244	100.00

Frequency Missing: 9753

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	AGEP_A
Module:	Roster
Section:	HHC
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age of SA (top coded)
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	
Keywords:	
Notes:	Top-coded for public use
Evaluation Report:	

Unweighted frequencies:

AGEP_A Age of SA (top coded)

Code	Description	Frequency	Percent
18-84	18-84 years	30713	95.99
85	85+ years	1203	3.76
97	Refused	73	0.23
98	Not Ascertained	0	0.00
99	Don't Know	8	0.03

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	AGE65
Module:	Roster
Section:	HHC
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	^AreIs ^youALIAS less than 65 years old or 65 years or older?
Fills:	^AreIs Are/Is ^youALIAS you/^ALIASNAME ^ALIASNAME {Value of ALIAS}
Description:	Age 65 or older
Recode:	
Universe:	AGE18=2
Universe Description:	Person is 18 years or older but refused or don't know specific age
Sources:	
Question ID:	HHC.0240.00.1
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

AGE65 Age 65 or older

Code	Description	Frequency	Percent
1	Less than 65	95	64.63
2	65 or older	41	27.89
7	Refused	9	6.12
8	Not Ascertained	0	0.00
9	Don't Know	2	1.36

Frequency Missing: 31850

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SEX_A
Module:	Roster
Section:	HHC
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Sex of Sample Adult
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

SEX_A Sex of Sample Adult

Code	Description	Frequency	Percent
1	Male	14733	46.04
2	Female	17261	53.95
7	Refused	3	0.01
8	Not Ascertained	0	0.00
9	Don't Know	0	0.00

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	EDUC_A
Module:	Roster
Section:	HHC
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Educational level of sample adult
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	EDUC
Question ID:	
Keywords:	schooling; education
Notes:	Level of educational attainment for the sample adult
Evaluation Report:	

Unweighted frequencies:

EDUC_A Educational level of sample adult

Code	Description	Frequency	Percent
00	Never attended/kindergarten only	93	0.29
01	Grade 1-11	2390	7.47
02	12th grade, no diploma	471	1.47
03	GED or equivalent	776	2.43
04	High School Graduate	7425	23.21
05	Some college, no degree	5216	16.30
06	Associate degree: occupational, technical, or vocational program	1261	3.94
07	Associate degree: academic program	2909	9.09
08	Bachelor's degree (Example: BA, AB, BS, BBA)	6952	21.73
09	Master's degree (Example: MA, MS, MEng, MEd, MBA)	3231	10.10
10	Professional School degree (Example: MD, DDS, DVM, JD)	439	1.37
11	Doctoral degree (Example: PhD, EdD)	655	2.05
97	Refused	56	0.18
98	Not Ascertained	0	0.00
99	Don't Know	123	0.38

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	AFNOW
Module:	Roster
Section:	HHC
File(s):	Adult, Child
Data Type:	Numeric
Length:	1
Question Text:	^AreYouIsALIASIs anyone now on full-time active duty with the Armed Forces? <i>*Read if necessary: Active duty does not include training for the Reserves or National Guard, but DOES include activation, for example, for service in the U.S. or in a foreign country, in support of military or humanitarian operations.</i>
Fills:	^AreYouIsALIASIs anyone Are you/Is ^ALIASNAME/Is anyone in the household ^ALIASNAME {Value of ALIAS}
Description:	Full-time active duty screener
Recode:	
Universe:	PCNT18PLUS gt 0 and PCNT gt PCNTAGEGUESS and PCNTAGEAF gt 0
Universe Description:	At least one person in the household is greater than 18 and at least one person's age is not guessed and at least one non-deleted person age 17-64 years old or who is greater than or equal to 18 or whose age was guessed to be greater than or equal to 18
Sources:	
Question ID:	HHC.0330.00.1
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

AFNOW Full-time active duty screener

Code	Description	Frequency	Percent
1	Yes	244	1.00
2	No	24055	98.98
7	Refused	2	0.01
8	Not Ascertained	0	0.00
9	Don't Know	2	0.01

Frequency Missing: 7694

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HISP_A
Module:	Roster
Section:	HHC
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Recode: Hispanic ethnicity of SA
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

HISP_A Recode: Hispanic ethnicity of SA

Code	Description	Frequency	Percent
1	Yes	4152	12.98
2	No	27845	87.02
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	0	0.00

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HISPALLP_A
Module:	Roster
Section:	HHC
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Single and multiple race groups with Hispanic origin
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	RACEFULL, HISP_FINAL
Question ID:	
Keywords:	race; Hispanic origin
Notes:	
Evaluation Report:	

Unweighted frequencies:

HISPALLP_A Single and multiple race groups with Hispanic origin

Code	Description	Frequency	Percent
01	Hispanic	4152	12.98
02	NH White only	21915	68.49
03	NH Black/African American only	3483	10.89
04	NH Asian only	1648	5.15
05	NH AIAN only	212	0.66
06	NH AIAN and any other group	248	0.78
07	Other single and multiple races	339	1.06
97	Refused	0	0.00
98	Not Ascertained	0	0.00
99	Don't Know	0	0.00

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HISDETP_A
Module:	Roster
Section:	HHC
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Hispanic origin detail
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	HISP_FINAL
Question ID:	
Keywords:	ethnicity; origin
Notes:	
Evaluation Report:	

Unweighted frequencies:

HISDETP_A Hispanic origin detail

Code	Description	Frequency	Percent
1	Hispanic/Mexican/Mexican American	2356	7.36
2	Hispanic (all other groups)	1735	5.42
3	Not Hispanic	27851	87.04
7	Refused	0	0.00
8	Not Ascertained	33	0.10
9	Don't Know	22	0.07

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	RACEALLP_A
Module:	Roster
Section:	HHC
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Single and multiple race groups
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	
Keywords:	race
Notes:	
Evaluation Report:	

Unweighted frequencies:

RACEALLP_A Single and multiple race groups

Code	Description	Frequency	Percent
1	White only	24249	75.79
2	Black/African American only	3592	11.23
3	Asian only	1672	5.23
4	AIAN only	270	0.84
5	AIAN and any other group	286	0.89
6	Other single and multiple races	373	1.17
7	Refused	0	0.00
8	Not Ascertained	1555	4.86
9	Don't know	0	0.00

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PCNTTC
Module:	Roster
Section:	HHC
File(s):	Adult, Child
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Top-coded count of all non-deleted household members
Recode:	Yes
Universe:	HHX ne ' '
Universe Description:	All households
Sources:	
Question ID:	
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PCNTTC Top-coded count of all non-deleted household members

Code	Description	Frequency	Percent
1	1 person	9784	30.58
2	2 persons	11261	35.19
3	3 persons	5316	16.61
4	4 persons	3375	10.55
5	5 persons	1789	5.59
6	6+ persons	332	1.04
8	Not Ascertained	140	0.44

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PCNT18UPTC
Module:	Roster
Section:	HHC
File(s):	Adult, Child
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Top-coded count of persons 18 or older in the household
Recode:	Yes
Universe:	HHX ne ' '
Universe Description:	All households
Sources:	
Question ID:	
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PCNT18UPTC Top-coded count of persons 18 or older in the household

Code	Description	Frequency	Percent
0	0 adults	0	0.00
1	1 adult	11281	35.26
2	2 adults	15959	49.88
3	3+ adults	4617	14.43
8	Not Ascertained	140	0.44

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PCNTLT18TC
Module:	Roster
Section:	HHC
File(s):	Adult, Child
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Top-coded count of persons under 18 in the household
Recode:	Yes
Universe:	HHX ne ' '
Universe Description:	All households
Sources:	
Question ID:	
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PCNTLT18TC Top-coded count of persons under 18 in the household

Code	Description	Frequency	Percent
0	0 children	23133	72.30
1	1 child	3714	11.61
2	2 children	3103	9.70
3	3+ children	1907	5.96
8	Not Ascertained	140	0.44

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PCNTFAM_A
Module:	Roster
Section:	FAM
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Number of persons in Sample Adult family, top-coded 6+
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PCNTFAM_A Number of persons in Sample Adult family, top-coded 6+

Code	Description	Frequency	Percent
1	1 person	10375	32.42
2	2 persons	10997	34.37
3	3 persons	5027	15.71
4	4 persons	3354	10.48
5	5 persons	1780	5.56
6	6+ persons	324	1.01
8	Not Ascertained	140	0.44

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PCNTADLT_A
Module:	Roster
Section:	FAM
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Number of adults in Sample Adult family, top-coded 3+
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PCNTADLT_A Number of adults in Sample Adult family, top-coded 3+

Code	Description	Frequency	Percent
1	1 adult	11874	37.11
2	2 adults	15684	49.02
3	3+ adults	4299	13.44
8	Not Ascertained	140	0.44

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PCNTKIDS_A
Module:	Roster
Section:	FAM
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Number of children in Sample Adult family, top-coded 3+
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PCNTKIDS_A Number of children in Sample Adult family, top-coded 3+

Code	Description	Frequency	Percent
0	0 children	23172	72.42
1	1 child	3697	11.55
2	2 children	3090	9.66
3	3+ children	1898	5.93
8	Not Ascertained	140	0.44

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	OVER65FLG_A
Module:	Roster
Section:	FAM
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Indicator for at least 1 person aged 65+ in SA family
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

OVER65FLG_A Indicator for at least 1 person aged 65+ in SA family

Code	Description	Frequency	Percent
0	None	21087	65.90
1	1 or more	10910	34.10

Frequency Missing:

Variable:	MLTFAMFLG_A
Module:	Roster
Section:	FAM
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Indicator for multifamily households
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	
Keywords:	More than 1 family in household
Notes:	
Evaluation Report:	

Unweighted frequencies:

MLTFAMFLG_A Indicator for multifamily households

Code	Description	Frequency	Percent
1	Multiple families in household	759	2.37
2	Only one family in household	31238	97.63
9	Unknown	0	0.00

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	MAXEDUC_A
Module:	Roster
Section:	FAM
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Highest level of education of all the adults in SA's family
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

MAXEDUC_A Highest level of education of all the adults in SA's family

Code	Description	Frequency	Percent
00	Never attended/kindergarten only	0	0.00
01	Grade 1-11	1535	4.81
02	12th grade, no diploma	368	1.15
03	GED or equivalent	558	1.75
04	High School Graduate	5836	18.29
05	Some college, no degree	4905	15.38
06	Associate degree: occupational, technical, or vocational program	1424	4.46
07	Associate degree: academic program	3180	9.97
08	Bachelor's degree (Example: BA, AB, BS, BBA)	7992	25.05
09	Master's degree (Example: MA, MS, MEng, MEd, MBA)	4400	13.79
10	Professional School degree (Example: MD, DDS, DVM, JD)	698	2.19
11	Doctoral degree (Example: PhD, EdD)	1006	3.15
97	Refused	0	0.00
98	Not Ascertained	0	0.00
99	Don't Know	0	0.00

Frequency Missing: 95

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PHSTAT_A
Module:	Adult
Section:	HIS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Would you say your health in general is excellent, very good, good, fair, or poor?
Description:	General health status
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	HIS.0010.00.1
Keywords:	health status; respondent-assessed health; well-being; functional limitation; health; general health; overall health
Notes:	
Evaluation Report:	https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

PHSTAT_A General health status

Code	Description	Frequency	Percent
1	Excellent	7258	22.68
2	Very Good	10767	33.65
3	Good	8893	27.79
4	Fair	3783	11.82
5	Poor	1274	3.98
7	Refused	15	0.05
8	Not Ascertained	0	0.00
9	Don't Know	7	0.02

Frequency Missing:

Variable:	HYPEV_A
Module:	Adult
Section:	HYP
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Have you EVER been told by a doctor or other health professional that you had ...Hypertension, also called high blood pressure? * Enter '1' if respondent is taking medication to control his/her high blood pressure.
Description:	Ever been told you had hypertension
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	HYP.0020.00.1
Keywords:	high blood pressure, HBP
Notes:	
Evaluation Report:	https://www.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

HYPEV_A Ever been told you had hypertension

Code	Description	Frequency	Percent
1	Yes	11480	35.88
2	No	20458	63.94
7	Refused	36	0.11
8	Not Ascertained	0	0.00
9	Don't Know	23	0.07

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HYPDIF_A
Module:	Adult
Section:	HYP
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Were you told on two or more DIFFERENT visits that you had hypertension or high blood pressure? * Enter '1' if respondent is taking medication to control his/her high blood pressure.
Description:	Told had hypertension on two or more visits
Recode:	
Universe:	HHSTAT_A=1 and HYPEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had hypertension
Sources:	
Question ID:	HYP.0030.00.1
Keywords:	high blood pressure, HBP
Notes:	
Evaluation Report:	

Unweighted frequencies:

HYPDIF_A Told had hypertension on two or more visits

Code	Description	Frequency	Percent
1	Yes	9942	86.60
2	No	1507	13.13
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	31	0.27

Frequency Missing: 20517

Variable:	HYP12M_A
Module:	Adult
Section:	HYP
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	During the past 12 months, have you had hypertension or high blood pressure? * Enter '1' if respondent is taking medication to control his/her high blood pressure.
Description:	Hypertension, past 12 months
Recode:	
Universe:	HHSTAT_A=1 and HYPDIF_A=1
Universe Description:	Sample adults 18+ who were told they had hypertension on 2 or more visits
Sources:	
Question ID:	HYP.0040.00.1
Keywords:	high blood pressure, HBP
Notes:	
Evaluation Report:	

Unweighted frequencies:

HYP12M_A Hypertension, past 12 months

Code	Description	Frequency	Percent
1	Yes	8298	83.46
2	No	1611	16.20
7	Refused	2	0.02
8	Not Ascertained	0	0.00
9	Don't Know	31	0.31

Frequency Missing: 22055

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HYPMED_A
Module:	Adult
Section:	HYP
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Are you NOW taking any medication prescribed by a doctor for your high blood pressure?
Description:	Now taking high blood pressure medication
Recode:	
Universe:	HHSTAT_A=1 and HYPEV_A=1
Universe Description:	Sample adults 18+ who were ever told they have hypertension
Sources:	
Question ID:	HYP.0050.00.1
Keywords:	HBP, antihypertensive drugs
Notes:	
Evaluation Report:	https://www.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

HYPMED_A Now taking high blood pressure medication

Code	Description	Frequency	Percent
1	Yes	9436	82.20
2	No	2032	17.70
7	Refused	4	0.03
8	Not Ascertained	0	0.00
9	Don't Know	8	0.07

Frequency Missing: 20517

Variable:	CHLEV_A
Module:	Adult
Section:	CHL
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Have you EVER been told by a doctor or other health professional that you had high cholesterol? * Enter '1' if respondent is taking medication to control his/her high cholesterol.
Description:	Ever told you had high cholesterol
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	CHL.0010.00.1
Keywords:	hypercholesterolemia, hyperlipidemia
Notes:	
Evaluation Report:	https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

CHLEV_A Ever told you had high cholesterol

Code	Description	Frequency	Percent
1	Yes	9179	28.69
2	No	22697	70.93
7	Refused	37	0.12
8	Not Ascertained	0	0.00
9	Don't Know	84	0.26

Frequency Missing:

Variable:	CHL12M_A
Module:	Adult
Section:	CHL
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	During the past 12 months, have you had high cholesterol? * Enter '1' if respondent is taking medication to control his/her high cholesterol.
Description:	High cholesterol, past 12 months
Recode:	
Universe:	HHSTAT_A=1 and CHLEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had high cholesterol
Sources:	
Question ID:	CHL.0020.00.1
Keywords:	hypercholesterolemia, hyperlipidemia
Notes:	
Evaluation Report:	https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

CHL12M_A High cholesterol, past 12 months

Code	Description	Frequency	Percent
1	Yes	6271	68.32
2	No	2744	29.89
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	164	1.79

Frequency Missing: 22818

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	CHLMED_A
Module:	Adult
Section:	CHL
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Are you NOW taking any medication prescribed by a doctor to help lower your cholesterol?
Description:	Now taking cholesterol medication
Recode:	
Universe:	HHSTAT_A=1 and CHLEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had high cholesterol
Sources:	
Question ID:	CHL.0030.00.1
Keywords:	hypercholesterolemia, hyperlipidemia
Notes:	
Evaluation Report:	https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

CHLMED_A Now taking cholesterol medication

Code	Description	Frequency	Percent
1	Yes	6124	66.72
2	No	3042	33.14
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	13	0.14

Frequency Missing: 22818

Variable:	CHDEV_A
Module:	Adult
Section:	CVC
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Have you EVER been told by a doctor or other health professional that you had ...Coronary heart disease?
Description:	Ever been told you had coronary heart disease
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	CVC.0010.00.1
Keywords:	atherosclerotic heart disease, coronary artery disease
Notes:	
Evaluation Report:	

Unweighted frequencies:

CHDEV_A Ever been told you had coronary heart disease

Code	Description	Frequency	Percent
1	Yes	1846	5.77
2	No	30048	93.91
7	Refused	35	0.11
8	Not Ascertained	1	0.00
9	Don't Know	67	0.21

Frequency Missing:

Variable:	ANGEV_A
Module:	Adult
Section:	CVC
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>* Read if necessary: Have you EVER been told by a doctor or other health professional that you had</p> <p>...Angina, also called angina pectoris?</p>
Description:	Ever been told you had angina
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	CVC.0020.00.1
Keywords:	ischemic chest pain, coronary artery disease
Notes:	
Evaluation Report:	

Unweighted frequencies:

ANGEV_A Ever been told you had angina

Code	Description	Frequency	Percent
1	Yes	627	1.96
2	No	31284	97.77
7	Refused	32	0.10
8	Not Ascertained	0	0.00
9	Don't Know	54	0.17

Frequency Missing:

Variable:	MIEV_A
Module:	Adult
Section:	CVC
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>* Read if necessary: Have you EVER been told by a doctor or other health professional that you had</p> <p>...A heart attack, also called myocardial infarction?</p>
Description:	Ever been told you had a heart attack
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	CVC.0030.00.1
Keywords:	myocardial infarction, coronary artery disease
Notes:	
Evaluation Report:	

Unweighted frequencies:

MIEV_A Ever been told you had a heart attack

Code	Description	Frequency	Percent
1	Yes	1236	3.86
2	No	30712	95.98
7	Refused	31	0.10
8	Not Ascertained	0	0.00
9	Don't Know	18	0.06

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	STREV_A
Module:	Adult
Section:	CVC
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	* Read if necessary: Have you EVER been told by a doctor or other health professional that you had ...A stroke?
Description:	Ever been told you had a stroke
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	CVC.0040.00.1
Keywords:	cerebrovascular accident, artery disease
Notes:	
Evaluation Report:	

Unweighted frequencies:

STREV_A Ever been told you had a stroke

Code	Description	Frequency	Percent
1	Yes	1204	3.76
2	No	30743	96.08
7	Refused	30	0.09
8	Not Ascertained	0	0.00
9	Don't Know	20	0.06

Frequency Missing:

Variable:	ASPMEDDEV_A
Module:	Adult
Section:	ASP
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Has a doctor or other health professional EVER told you to take a low-dose aspirin each day to prevent or control heart disease? * If the respondent volunteers they have been told to take an aspirin every other day or "regularly" for these reasons, enter 1 for "yes."
Description:	Told to take low-dose aspirin
Recode:	
Universe:	HHSTAT_A=1 and (40<=AGEP_A<=85)
Universe Description:	Sample adults 40+
Sources:	
Question ID:	ASP.0010.00.2
Keywords:	low-dose aspirin; heart disease; prevention
Notes:	
Evaluation Report:	

Unweighted frequencies:

ASPMEDDEV_A Told to take low-dose aspirin

Code	Description	Frequency	Percent
1	Yes	7125	32.00
2	No	15081	67.74
7	Refused	23	0.10
8	Not Ascertained	0	0.00
9	Don't Know	35	0.16

Frequency Missing: 9733

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	ASPMEDNOWN_A
Module:	Adult
Section:	ASP
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Are you NOW following this advice?
	* If the respondent provides an answer such as "sometimes," "occasionally," or "from time to time," enter '1' for "yes."
Description:	Now following aspirin advice
Recode:	
Universe:	HHSTAT_A=1 and (40<=AGEP_A<=85) and ASPMEDEV_A=1
Universe Description:	Sample adults 40+ who have ever been advised to take a low-dose aspirin every day to prevent or control heart disease
Sources:	
Question ID:	ASP.0020.00.2
Keywords:	low-dose aspirin; heart disease; prevention
Notes:	
Evaluation Report:	

Unweighted frequencies:

ASPMEDNOWN_A Now following aspirin advice

Code	Description	Frequency	Percent
1	Yes	5393	75.69
2	No	1730	24.28
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	2	0.03

Frequency Missing: 24872

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	ASPMEDSTP_A
Module:	Adult
Section:	ASP
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Did a doctor or other health professional advise you to stop taking a low-dose aspirin every day?
Description:	Advise to stop taking aspirin
Recode:	
Universe:	HHSTAT_A=1 and (40<=AGEP_A<=85) and ASPMEDNOWN_A=2
Universe Description:	Sample adults 40+ who have ever been advised to take aspirin every day, but are not currently following that advice
Sources:	
Question ID:	ASP.0030.00.2
Keywords:	low-dose aspirin; heart disease
Notes:	
Evaluation Report:	

Unweighted frequencies:

ASPMEDSTP_A Advise to stop taking aspirin

Code	Description	Frequency	Percent
1	Yes	732	42.31
2	No	992	57.34
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	6	0.35

Frequency Missing: 30267

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	ASPONOWN_A
Module:	Adult
Section:	ASP
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	On your own, are you now taking a low-dose aspirin each day to prevent or control heart disease?
Description:	Taking low dose-aspirin on own
Recode:	
Universe:	HHSTAT_A=1 and (40<=AGEP_A<=85) and ASPMEDEV_A IN (2,7,9)
Universe Description:	Sample adults 40+ who have not been advised to take aspirin every day or refused or don't know
Sources:	
Question ID:	ASP.0040.00.2
Keywords:	low-dose aspirin; heart disease
Notes:	
Evaluation Report:	

Unweighted frequencies:

ASPONOWN_A Taking low dose-aspirin on own

Code	Description	Frequency	Percent
1	Yes	998	6.59
2	No	14106	93.18
7	Refused	20	0.13
8	Not Ascertained	0	0.00
9	Don't Know	15	0.10

Frequency Missing: 16858

Variable:	ASEV_A
Module:	Adult
Section:	AST
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Have you EVER been told by a doctor or other health professional that you had asthma?
Description:	Ever had asthma
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	AST.0010.00.1
Keywords:	asthma; respiratory condition; trouble breathing; breathing problem; lungs
Notes:	
Evaluation Report:	https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

ASEV_A Ever had asthma

Code	Description	Frequency	Percent
1	Yes	4229	13.22
2	No	27718	86.63
7	Refused	32	0.10
8	Not Ascertained	0	0.00
9	Don't Know	18	0.06

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	ASTILL_A
Module:	Adult
Section:	AST
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Do you still have asthma?
Description:	Still have asthma
Recode:	
Universe:	HHSTAT_A=1 and ASEV_A=1
Universe Description:	Sample adults 18+ who were ever told they have asthma
Sources:	
Question ID:	AST.0020.00.1
Keywords:	asthma; still have asthma; respiratory condition; trouble breathing; breathing problem; lungs
Notes:	
Evaluation Report:	https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

ASTILL_A Still have asthma

Code	Description	Frequency	Percent
1	Yes	2584	61.10
2	No	1621	38.33
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	24	0.57

Frequency Missing: 27768

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	ASAT12M_A
Module:	Adult
Section:	AST
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	During the past 12 months, have you had an episode of asthma or an asthma attack?
Description:	Asthma episode
Recode:	
Universe:	HHSTAT_A=1 and ASEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had asthma
Sources:	
Question ID:	AST.0030.00.1
Keywords:	asthma; asthma episode; asthma attack; respiratory condition; trouble breathing; breathing problem; lungs
Notes:	
Evaluation Report:	https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

ASAT12M_A Asthma episode

Code	Description	Frequency	Percent
1	Yes	1094	25.87
2	No	3125	73.89
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	10	0.24

Frequency Missing: 27768

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	ASER12M_A
Module:	Adult
Section:	AST
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	During the past 12 months, have you had to visit an emergency room or urgent care center because of asthma?
Description:	Asthma ER visit
Recode:	
Universe:	HHSTAT_A=1 and ASEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had asthma
Sources:	
Question ID:	AST.0040.00.1
Keywords:	asthma; asthma emergency; ER visit; urgent care center; asthma episode; asthma attack; respiratory condition; trouble breathing; breathing problem; lungs
Notes:	
Evaluation Report:	https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

ASER12M_A Asthma ER visit

Code	Description	Frequency	Percent
1	Yes	338	7.99
2	No	3888	91.94
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	3	0.07

Frequency Missing: 27768

Variable:	CANEV_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Have you EVER been told by a doctor or other health professional that you had ...Cancer or a malignancy of any kind?
Description:	Ever been told you had cancer
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	CAN.0010.00.1
Keywords:	malignant growth
Notes:	
Evaluation Report:	

Unweighted frequencies:

CANEV_A Ever been told you had cancer

Code	Description	Frequency	Percent
1	Yes	3844	12.01
2	No	28108	87.85
7	Refused	34	0.11
8	Not Ascertained	0	0.00
9	Don't Know	11	0.03

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	BLADDCAN_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Bladder cancer mentioned
Recode:	Yes
Universe:	HHSTAT_A=1 and CANEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had cancer
Sources:	CANKIND1_A-CANKIND3_A
Question ID:	
Keywords:	urinary tract cancer, bladder carcinoma
Notes:	Up to three different kinds of cancers could be mentioned by the sample adult. This recode indicates that bladder cancer was one of those cancers mentioned.
Evaluation Report:	

Unweighted frequencies:

BLADDCAN_A Bladder cancer mentioned

Code	Description	Frequency	Percent
1	Mentioned	106	2.76
2	Not mentioned	3711	96.54
7	Refused	6	0.16
8	Not Ascertained	0	0.00
9	Don't Know	21	0.55

Frequency Missing: 28153

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	BLADDAGETC_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age when first told had bladder cancer
Recode:	Yes
Universe:	HHSTAT_A=1 and BLADDCAN_A=1
Universe Description:	Sample adults 18+ who were ever told they had bladder cancer
Sources:	CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A
Question ID:	
Keywords:	urinary tract cancer, bladder carcinoma
Notes:	Top-coded for public use.
Evaluation Report:	

Unweighted frequencies:

BLADDAGETC_A Age when first told had bladder cancer

Code	Description	Frequency	Percent
01-84	1-84 years	96	90.57
85	85+ years	10	9.43
97	Refused	0	0.00
98	Not Ascertained	0	0.00
99	Don't Know	0	0.00

Frequency Missing: 31891

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	BLOODCAN_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Blood cancer mentioned
Recode:	Yes
Universe:	HHSTAT_A=1 and CANEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had cancer
Sources:	CANKIND1_A-CANKIND3_A
Question ID:	
Keywords:	leukemia, lymphoma, myeloma
Notes:	Up to three different kinds of cancers could be mentioned by the sample adult. This recode indicates that blood cancer was one of those cancers mentioned.
Evaluation Report:	

Unweighted frequencies:

BLOODCAN_A Blood cancer mentioned

Code	Description	Frequency	Percent
1	Mentioned	21	0.55
2	Not mentioned	3796	98.75
7	Refused	6	0.16
8	Not Ascertained	0	0.00
9	Don't Know	21	0.55

Frequency Missing: 28153

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	BLOODAGETC_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age when first told had blood cancer
Recode:	Yes
Universe:	HHSTAT_A=1 and BLOODCAN_A=1
Universe Description:	Sample adults 18+ who were ever told they had blood cancer
Sources:	CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A
Question ID:	
Keywords:	leukemia , lymphoma , myeloma
Notes:	Top-coded for public use
Evaluation Report:	

Unweighted frequencies:

BLOODAGETC_A Age when first told had blood cancer

Code	Description	Frequency	Percent
01-84	1-84 years	20	95.24
85	85+ years	1	4.76
97	Refused	0	0.00
98	Not Ascertained	0	0.00
99	Don't Know	0	0.00

Frequency Missing: 31976

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	BONECAN_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Bone cancer mentioned
Recode:	Yes
Universe:	HHSTAT_A=1 and CANEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had cancer
Sources:	CANKIND1_A-CANKIND3_A
Question ID:	
Keywords:	bone neoplasm, sarcoma
Notes:	Up to three different kinds of cancers could be mentioned by the sample adult. This recode indicates that bone cancer was one of those cancers mentioned.
Evaluation Report:	

Unweighted frequencies:

BONECAN_A Bone cancer mentioned

Code	Description	Frequency	Percent
1	Mentioned	30	0.78
2	Not mentioned	3787	98.52
7	Refused	6	0.16
8	Not Ascertained	0	0.00
9	Don't Know	21	0.55

Frequency Missing: 28153

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	BONEAGETC_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age when first told had bone cancer
Recode:	Yes
Universe:	HHSTAT_A=1 and BONECAN_A=1
Universe Description:	Sample adults 18+ who were ever told they had bone cancer
Sources:	CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A
Question ID:	
Keywords:	bone neoplasm, sarcoma
Notes:	Top-coded for public use
Evaluation Report:	

Unweighted frequencies:

BONEAGETC_A Age when first told had bone cancer

Code	Description	Frequency	Percent
01-84	1-84 years	28	93.33
85	85+ years	1	3.33
97	Refused	0	0.00
98	Not Ascertained	0	0.00
99	Don't Know	1	3.33

Frequency Missing: 31967

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	BRAINCAN_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Brain cancer mentioned
Recode:	Yes
Universe:	HHSTAT_A=1 and CANEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had cancer
Sources:	CANKIND1_A-CANKIND3_A
Question ID:	
Keywords:	central nervous system (CNS) and spinal cord
Notes:	Up to three different kinds of cancers could be mentioned by the sample adult. This recode indicates that brain cancer was one of those cancers mentioned.
Evaluation Report:	

Unweighted frequencies:

BRAINCAN_A Brain cancer mentioned

Code	Description	Frequency	Percent
1	Mentioned	33	0.86
2	Not mentioned	3784	98.44
7	Refused	6	0.16
8	Not Ascertained	0	0.00
9	Don't Know	21	0.55

Frequency Missing: 28153

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	BRAINAGETC_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age when first told had brain cancer
Recode:	Yes
Universe:	HHSTAT_A=1 and BRAINCAN_A=1
Universe Description:	Sample adults 18+ who were ever told they had brain cancer
Sources:	CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A
Question ID:	
Keywords:	central nervous system (CNS) and spinal cord
Notes:	Top-coded for public use
Evaluation Report:	

Unweighted frequencies:

BRAINAGETC_A Age when first told had brain cancer

Code	Description	Frequency	Percent
01-84	1-84 years	33	100.00
85	85+ years	0	0.00
97	Refused	0	0.00
98	Not Ascertained	0	0.00
99	Don't Know	0	0.00

Frequency Missing: 31964

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	BREASCAN_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Breast cancer mentioned
Recode:	Yes
Universe:	HHSTAT_A=1 and CANEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had cancer
Sources:	CANKIND1_A-CANKIND3_A
Question ID:	
Keywords:	breast carcinoma, breast adenocarcinomas, malignant breast tumor
Notes:	Up to three different kinds of cancers could be mentioned by the sample adult. This recode indicates that breast cancer was one of those cancers mentioned.
Evaluation Report:	

Unweighted frequencies:

BREASCAN_A Breast cancer mentioned

Code	Description	Frequency	Percent
1	Mentioned	746	19.41
2	Not mentioned	3072	79.92
7	Refused	6	0.16
8	Not Ascertained	0	0.00
9	Don't Know	20	0.52

Frequency Missing: 28153

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	BREASAGETC_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age when first told had breast cancer
Recode:	Yes
Universe:	HHSTAT_A=1 and BREASCAN_A=1
Universe Description:	Sample adults 18+ who were ever told they had breast cancer
Sources:	CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A
Question ID:	
Keywords:	breast carcinoma, breast adenocarcinomas, malignant breast tumor
Notes:	This is a bottom and top code created for the public use file.
Evaluation Report:	

Unweighted frequencies:

BREASAGETC_A Age when first told had breast cancer

Code	Description	Frequency	Percent
18	18 years or younger	4	0.54
19-84	19-84 years	716	95.98
85	85+ years	15	2.01
97	Refused	1	0.13
98	Not Ascertained	0	0.00
99	Don't Know	10	1.34

Frequency Missing: 31251

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	CERVICAN_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Cervical cancer mentioned
Recode:	Yes
Universe:	HHSTAT_A=1 and CANEV_A=1 and SEX_A=2
Universe Description:	Female sample adults 18+ who were ever told they have cancer
Sources:	CANKIND1_A-CANKIND3_A
Question ID:	
Keywords:	high-risk HPV strains, gynecologic cancer, reproductive cancer
Notes:	Up to three different kinds of cancers could be mentioned by the sample adult. This recode indicates that cervical cancer was one of those cancers mentioned among females.
Evaluation Report:	

Unweighted frequencies:

CERVICAN_A Cervical cancer mentioned

Code	Description	Frequency	Percent
1	Mentioned	203	9.04
2	Not mentioned	2031	90.43
7	Refused	4	0.18
8	Not Ascertained	0	0.00
9	Don't Know	8	0.36

Frequency Missing: 29751

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	CERVIAGETC_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age when first told had cervical cancer
Recode:	Yes
Universe:	HHSTAT_A=1 and CERVICAN_A=1
Universe Description:	Female sample adults 18+ who were ever told they had cervical cancer
Sources:	CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A
Question ID:	
Keywords:	high-risk HPV strains, gynecologic cancer, reproductive cancer
Notes:	This is a bottom and top code created for the public use file.
Evaluation Report:	

Unweighted frequencies:

CERVIAGETC_A Age when first told had cervical cancer

Code	Description	Frequency	Percent
18	18 years or younger	12	5.91
19-84	19-84 years	190	93.60
85	85+ years	0	0.00
97	Refused	0	0.00
98	Not Ascertained	0	0.00
99	Don't Know	1	0.49

Frequency Missing: 31794

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	COLONCAN_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Colon cancer mentioned
Recode:	Yes
Universe:	HHSTAT_A=1 and CANEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had cancer
Sources:	CANKIND1_A-CANKIND3_A
Question ID:	
Keywords:	large intestine, bowel, gastrointestinal (GI), digestive cancer
Notes:	Up to three different kinds of cancers could be mentioned by the sample adult. This recode indicates that colon cancer was one of those cancers mentioned.
Evaluation Report:	

Unweighted frequencies:

COLONCAN_A Colon cancer mentioned

Code	Description	Frequency	Percent
1	Mentioned	204	5.31
2	Not mentioned	3613	93.99
7	Refused	6	0.16
8	Not Ascertained	0	0.00
9	Don't Know	21	0.55

Frequency Missing: 28153

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	COLONAGETC_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age when first told had colon cancer
Recode:	Yes
Universe:	HHSTAT_A=1 and COLONCAN_A=1
Universe Description:	Sample adults 18+ who were ever told they had colon cancer
Sources:	CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A
Question ID:	
Keywords:	large intestine, bowel, gastrointestinal (GI), digestive cancer
Notes:	Top-coded for public use
Evaluation Report:	

Unweighted frequencies:

COLONAGETC_A Age when first told had colon cancer

Code	Description	Frequency	Percent
01-84	1-84 years	198	97.06
85	85+ years	4	1.96
97	Refused	0	0.00
98	Not Ascertained	0	0.00
99	Don't Know	2	0.98

Frequency Missing: 31793

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	ESOPHCAN_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Esophageal cancer mentioned
Recode:	Yes
Universe:	HHSTAT_A=1 and CANEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had cancer
Sources:	CANKIND1_A-CANKIND3_A
Question ID:	
Keywords:	esophagus, esophageal carcinoma, digestive cancer
Notes:	Up to three different kinds of cancers could be mentioned by the sample adult. This recode indicates that esophageal cancer was one of those cancers mentioned.
Evaluation Report:	

Unweighted frequencies:

ESOPHCAN_A Esophageal cancer mentioned

Code	Description	Frequency	Percent
1	Mentioned	18	0.47
2	Not mentioned	3799	98.83
7	Refused	6	0.16
8	Not Ascertained	0	0.00
9	Don't Know	21	0.55

Frequency Missing: 28153

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	ESOPHAGETC_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age when first told had esophageal cancer
Recode:	Yes
Universe:	HHSTAT_A=1 and ESOPHCAN_A=1
Universe Description:	Sample adults 18+ who were ever told they had esophageal cancer
Sources:	CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A
Question ID:	
Keywords:	esophagus, esophageal carcinoma, digestive cancer
Notes:	Top-coded for public use
Evaluation Report:	

Unweighted frequencies:

ESOPHAGETC_A Age when first told had esophageal cancer

Code	Description	Frequency	Percent
01-84	1-84 years	18	100.00
85	85+ years	0	0.00
97	Refused	0	0.00
98	Not Ascertained	0	0.00
99	Don't Know	0	0.00

Frequency Missing: 31979

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	GALLBCAN_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Gallbladder cancer mentioned
Recode:	Yes
Universe:	HHSTAT_A=1 and CANEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had cancer
Sources:	CANKIND1_A-CANKIND3_A
Question ID:	
Keywords:	Carcinoma of the gallbladder, digestive cancer
Notes:	Up to three different kinds of cancers could be mentioned by the sample adult. This recode indicates that gallbladder cancer was one of those cancers mentioned.
Evaluation Report:	

Unweighted frequencies:

GALLBCAN_A Gallbladder cancer mentioned

Code	Description	Frequency	Percent
1	Mentioned	2	0.05
2	Not mentioned	3815	99.25
7	Refused	6	0.16
8	Not Ascertained	0	0.00
9	Don't Know	21	0.55

Frequency Missing: 28153

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	GALLBAGETC_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age when first told had gallbladder cancer
Recode:	Yes
Universe:	HHSTAT_A=1 and GALLBCAN_A=1
Universe Description:	Sample adults 18+ who were ever told they had gallbladder cancer
Sources:	CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A
Question ID:	
Keywords:	Carcinoma of the gallbladder, digestive cancer
Notes:	Top-coded for public use
Evaluation Report:	

Unweighted frequencies:

GALLBAGETC_A Age when first told had gallbladder cancer

Code	Description	Frequency	Percent
01-84	1-84 years	1	50.00
85	85+ years	0	0.00
97	Refused	0	0.00
98	Not Ascertained	0	0.00
99	Don't Know	1	50.00

Frequency Missing: 31995

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	LARYNCAN_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Larynx-trachea cancer mentioned
Recode:	Yes
Universe:	HHSTAT_A=1 and CANEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had cancer
Sources:	CANKIND1_A-CANKIND3_A
Question ID:	
Keywords:	laryngeal, tracheal carcinomas, head and neck cancer
Notes:	Up to three different kinds of cancers could be mentioned by the sample adult. This recode indicates that larynx-tracheal cancer was one of those cancers mentioned.
Evaluation Report:	

Unweighted frequencies:

LARYNCAN_A Larynx-trachea cancer mentioned

Code	Description	Frequency	Percent
1	Mentioned	3	0.08
2	Not mentioned	3814	99.22
7	Refused	6	0.16
8	Not Ascertained	0	0.00
9	Don't Know	21	0.55

Frequency Missing: 28153

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	LARYNAGETC_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age when first told had larynx-trachea cancer
Recode:	Yes
Universe:	HHSTAT_A=1 and LARYNCAN_A=1
Universe Description:	Sample adults 18+ who were ever told they had larynx-trachea cancer
Sources:	CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A
Question ID:	
Keywords:	laryngeal, tracheal carcinomas, head and neck cancer
Notes:	Top-coded for public use
Evaluation Report:	

Unweighted frequencies:

LARYNAGETC_A Age when first told had larynx-trachea cancer

Code	Description	Frequency	Percent
01-84	1-84 years	3	100.00
85	85+ years	0	0.00
97	Refused	0	0.00
98	Not Ascertained	0	0.00
99	Don't Know	0	0.00

Frequency Missing: 31994

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	LEUKECAN_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Leukemia mentioned
Recode:	Yes
Universe:	HHSTAT_A=1 and CANEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had cancer
Sources:	CANKIND1_A-CANKIND3_A
Question ID:	
Keywords:	bone marrow, blood cancer
Notes:	Up to three different kinds of cancers could be mentioned by the sample adult. This recode indicates that leukemia was one of those cancers mentioned.
Evaluation Report:	

Unweighted frequencies:

LEUKECAN_A Leukemia mentioned

Code	Description	Frequency	Percent
1	Mentioned	63	1.64
2	Not mentioned	3755	97.68
7	Refused	6	0.16
8	Not Ascertained	0	0.00
9	Don't Know	20	0.52

Frequency Missing: 28153

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	LEUKEAGETC_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age when first told had leukemia
Recode:	Yes
Universe:	HHSTAT_A=1 and LEUKECAN_A=1
Universe Description:	Sample adults 18+ who were ever told they had leukemia
Sources:	CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A
Question ID:	
Keywords:	bone marrow, blood cancer
Notes:	Top-coded for public use
Evaluation Report:	

Unweighted frequencies:

LEUKEAGETC_A Age when first told had leukemia

Code	Description	Frequency	Percent
01-84	1-84 years	62	98.41
85	85+ years	0	0.00
97	Refused	0	0.00
98	Not Ascertained	0	0.00
99	Don't Know	1	1.59

Frequency Missing: 31934

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	LIVERCAN_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Liver cancer mentioned
Recode:	Yes
Universe:	HHSTAT_A=1 and CANEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had cancer
Sources:	CANKIND1_A-CANKIND3_A
Question ID:	
Keywords:	hepatic cancer, hepatocellular carcinoma, bile duct cancer, digestive cancer
Notes:	Up to three different kinds of cancers could be mentioned by the sample adult. This recode indicates that liver cancer was one of those cancers mentioned.
Evaluation Report:	

Unweighted frequencies:

LIVERCAN_A Liver cancer mentioned

Code	Description	Frequency	Percent
1	Mentioned	30	0.78
2	Not mentioned	3787	98.52
7	Refused	6	0.16
8	Not Ascertained	0	0.00
9	Don't Know	21	0.55

Frequency Missing: 28153

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	LIVERAGETC_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age when first told had liver cancer
Recode:	Yes
Universe:	HHSTAT_A=1 and LIVERCAN_A=1
Universe Description:	Sample adults 18+ who were ever told they had liver cancer
Sources:	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A
Question ID:	
Keywords:	hepatic cancer, hepatocellular carcinoma, bile duct cancer, digestive cancer
Notes:	Top-coded for public use
Evaluation Report:	

Unweighted frequencies:

LIVERAGETC_A Age when first told had liver cancer

Code	Description	Frequency	Percent
01-84	1-84 years	27	90.00
85	85+ years	2	6.67
97	Refused	0	0.00
98	Not Ascertained	0	0.00
99	Don't Know	1	3.33

Frequency Missing: 31967

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	LUNGCAN_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Lung cancer mentioned
Recode:	Yes
Universe:	HHSTAT_A=1 and CANEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had cancer
Sources:	CANKIND1_A-CANKIND3_A
Question ID:	
Keywords:	lung carcinoma, pulmonary cancer
Notes:	Up to three different kinds of cancers could be mentioned by the sample adult. This recode indicates that lung cancer was one of those cancers mentioned.
Evaluation Report:	

Unweighted frequencies:

LUNGCAN_A Lung cancer mentioned

Code	Description	Frequency	Percent
1	Mentioned	112	2.91
2	Not mentioned	3705	96.38
7	Refused	6	0.16
8	Not Ascertained	0	0.00
9	Don't Know	21	0.55

Frequency Missing: 28153

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	LUNGAGETC_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age when first told had lung cancer
Recode:	Yes
Universe:	HHSTAT_A=1 and LUNGCAN_A=1
Universe Description:	Sample adults 18+ who were ever told they had lung cancer
Sources:	CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A
Question ID:	
Keywords:	lung carcinoma, pulmonary cancer
Notes:	Top-coded for public use
Evaluation Report:	

Unweighted frequencies:

LUNGAGETC_A Age when first told had lung cancer

Code	Description	Frequency	Percent
01-84	1-84 years	108	96.43
85	85+ years	1	0.89
97	Refused	0	0.00
98	Not Ascertained	0	0.00
99	Don't Know	3	2.68

Frequency Missing: 31885

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	LYMPHCAN_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Lymphoma cancer mentioned
Recode:	Yes
Universe:	HHSTAT_A=1 and CANEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had cancer
Sources:	CANKIND1_A-CANKIND3_A
Question ID:	
Keywords:	Lymphatic, lymph nodes, Hodgkin or non-Hodgkin lymphoma, blood cancer
Notes:	Up to three different kinds of cancers could be mentioned by the sample adult. This recode indicates that lymphoma was one of those cancers mentioned.
Evaluation Report:	

Unweighted frequencies:

LYMPHCAN_A Lymphoma cancer mentioned

Code	Description	Frequency	Percent
1	Mentioned	125	3.25
2	Not mentioned	3692	96.05
7	Refused	6	0.16
8	Not Ascertained	0	0.00
9	Don't Know	21	0.55

Frequency Missing: 28153

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	LYMPHAGETC_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age when first told had lymphoma
Recode:	Yes
Universe:	HHSTAT_A=1 and LYMPHCAN_A=1
Universe Description:	Sample adults 18+ who were ever told they had lymphoma
Sources:	CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A
Question ID:	
Keywords:	Lymphatic, lymph nodes, Hodgkin or non-Hodgkin lymphoma, blood cancer
Notes:	Top-coded for public use
Evaluation Report:	

Unweighted frequencies:

LYMPHAGETC_A Age when first told had lymphoma

Code	Description	Frequency	Percent
01-84	1-84 years	122	97.60
85	85+ years	3	2.40
97	Refused	0	0.00
98	Not Ascertained	0	0.00
99	Don't Know	0	0.00

Frequency Missing: 31872

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	MELANCAN_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Melanoma cancer mentioned
Recode:	Yes
Universe:	HHSTAT_A=1 and CANEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had cancer
Sources:	CANKIND1_A-CANKIND3_A
Question ID:	
Keywords:	malignant melanocytes anywhere on the body
Notes:	Up to three different kinds of cancers could be mentioned by the sample adult. This recode indicates that melanoma cancer was one of those cancers mentioned.
Evaluation Report:	

Unweighted frequencies:

MELANCAN_A Melanoma cancer mentioned

Code	Description	Frequency	Percent
1	Mentioned	215	5.59
2	Not mentioned	3602	93.70
7	Refused	6	0.16
8	Not Ascertained	0	0.00
9	Don't Know	21	0.55

Frequency Missing: 28153

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	MELANAGETC_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age when first told had melanoma cancer
Recode:	Yes
Universe:	HHSTAT_A=1 and MELANCAN_A=1
Universe Description:	Sample adults 18+ who were ever told they had melanoma cancer
Sources:	CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A
Question ID:	
Keywords:	malignant melanocytes anywhere on the body
Notes:	Top-coded for public use
Evaluation Report:	

Unweighted frequencies:

MELANAGETC_A Age when first told had melanoma cancer

Code	Description	Frequency	Percent
01-84	1-84 years	210	97.67
85	85+ years	4	1.86
97	Refused	0	0.00
98	Not Ascertained	0	0.00
99	Don't Know	1	0.47

Frequency Missing: 31782

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	MOUTHCAN_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Mouth, tongue or lip cancer mentioned
Recode:	Yes
Universe:	HHSTAT_A=1 and CANEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had cancer
Sources:	CANKIND1_A-CANKIND3_A
Question ID:	
Keywords:	high-risk HPV strains , oral cavity, oropharyngeal
Notes:	Up to three different kinds of cancers could be mentioned by the sample adult. This recode indicates that mouth, tongue or lip cancer were one of those cancers mentioned.
Evaluation Report:	

Unweighted frequencies:

MOUTHCAN_A Mouth, tongue or lip cancer mentioned

Code	Description	Frequency	Percent
1	Mentioned	14	0.36
2	Not mentioned	3803	98.93
7	Refused	6	0.16
8	Not Ascertained	0	0.00
9	Don't Know	21	0.55

Frequency Missing: 28153

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	MOUTHAGETC_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age when first told had mouth, tongue or lip cancer
Recode:	Yes
Universe:	HHSTAT_A=1 and MOUTHCAN_A=1
Universe Description:	Sample adults 18+ who were ever told they had mouth, tongue or lip cancer
Sources:	CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A
Question ID:	
Keywords:	high-risk HPV strains , oral cavity, oropharyngeal
Notes:	Top-coded for public use
Evaluation Report:	

Unweighted frequencies:

MOUTHAGETC_A Age when first told had mouth, tongue or lip cancer

Code	Description	Frequency	Percent
01-84	1-84 years	14	100.00
85	85+ years	0	0.00
97	Refused	0	0.00
98	Not Ascertained	0	0.00
99	Don't Know	0	0.00

Frequency Missing: 31983

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	OVARYCAN_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Ovarian cancer mentioned
Recode:	Yes
Universe:	HHSTAT_A=1 and CANEV_A=1 and SEX_A=2
Universe Description:	Female sample adults 18+ who were ever told they had cancer
Sources:	CANKIND1_A-CANKIND3_A
Question ID:	
Keywords:	gynecologic cancer, reproductive cancer
Notes:	Up to three different kinds of cancers could be mentioned by the sample adult. This recode indicates that ovarian cancer was one of those cancers mentioned among females.
Evaluation Report:	

Unweighted frequencies:

OVARYCAN_A Ovarian cancer mentioned

Code	Description	Frequency	Percent
1	Mentioned	88	3.92
2	Not mentioned	2145	95.50
7	Refused	4	0.18
8	Not Ascertained	0	0.00
9	Don't Know	9	0.40

Frequency Missing: 29751

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	OVARYAGETC_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age when first told had ovarian cancer
Recode:	Yes
Universe:	HHSTAT_A=1 and OVARYCAN_A=1
Universe Description:	Female sample adults 18+ who were ever told they had ovarian cancer
Sources:	CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A
Question ID:	
Keywords:	gynecologic cancer, reproductive cancer
Notes:	Top-coded for public use
Evaluation Report:	

Unweighted frequencies:

OVARYAGETC_A Age when first told had ovarian cancer

Code	Description	Frequency	Percent
01-84	1-84 years	86	97.73
85	85+ years	2	2.27
97	Refused	0	0.00
98	Not Ascertained	0	0.00
99	Don't Know	0	0.00

Frequency Missing: 31909

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PANCRCAN_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Pancreatic cancer mentioned
Recode:	Yes
Universe:	HHSTAT_A=1 and CANEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had cancer
Sources:	CANKIND1_A-CANKIND3_A
Question ID:	
Keywords:	pancreatic adenocarcinoma, digestive cancer
Notes:	Up to three different kinds of cancers could be mentioned by the sample adult. This recode indicates that pancreatic cancer was one of those cancers mentioned.
Evaluation Report:	

Unweighted frequencies:

PANCRCAN_A Pancreatic cancer mentioned

Code	Description	Frequency	Percent
1	Mentioned	15	0.39
2	Not mentioned	3802	98.91
7	Refused	6	0.16
8	Not Ascertained	0	0.00
9	Don't Know	21	0.55

Frequency Missing: 28153

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PANCRAGETC_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age when first told had pancreatic cancer
Recode:	Yes
Universe:	HHSTAT_A=1 and PANCRCAN_A=1
Universe Description:	Sample adults 18+ who were ever told they had pancreatic cancer
Sources:	CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A
Question ID:	
Keywords:	pancreatic adenocarcinoma, digestive cancer
Notes:	Top-coded for public use
Evaluation Report:	

Unweighted frequencies:

PANCRAGETC_A Age when first told had pancreatic cancer

Code	Description	Frequency	Percent
01-84	1-84 years	14	93.33
85	85+ years	1	6.67
97	Refused	0	0.00
98	Not Ascertained	0	0.00
99	Don't Know	0	0.00

Frequency Missing: 31982

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PROSTCAN_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Prostate cancer mentioned
Recode:	Yes
Universe:	HHSTAT_A=1 and CANEV_A=1 and SEX_A=1
Universe Description:	Male sample adults 18+ who were ever told they had cancer
Sources:	CANKIND1_A-CANKIND3_A
Question ID:	
Keywords:	Prostatic carcinoma, male reproductive cancers
Notes:	Up to three different kinds of cancers could be mentioned by the sample adult. This recode indicates that prostate cancer was one of those cancers mentioned among males.
Evaluation Report:	

Unweighted frequencies:

PROSTCAN_A Prostate cancer mentioned

Code	Description	Frequency	Percent
1	Mentioned	462	28.91
2	Not mentioned	1123	70.28
7	Refused	2	0.13
8	Not Ascertained	0	0.00
9	Don't Know	11	0.69

Frequency Missing: 30399

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PROSTAGETC_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age when first told had prostate cancer
Recode:	Yes
Universe:	HHSTAT_A=1 and PROSTCAN_A=1
Universe Description:	Male sample adults 18+ who were ever told they had prostate cancer
Sources:	CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A
Question ID:	
Keywords:	prostatic carcinoma, male reproductive cancers
Notes:	This is a bottom and top code created for the public use file.
Evaluation Report:	

Unweighted frequencies:

PROSTAGETC_A Age when first told had prostate cancer

Code	Description	Frequency	Percent
18	18 years or younger	2	0.43
19-84	19-84 years	449	97.19
85	85+ years	6	1.30
97	Refused	0	0.00
98	Not Ascertained	0	0.00
99	Don't Know	5	1.08

Frequency Missing: 31535

Variable:	RECTUCAN_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Rectal cancer mentioned
Recode:	Yes
Universe:	HHSTAT_A=1 and CANEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had cancer
Sources:	CANKIND1_A-CANKIND3_A
Question ID:	
Keywords:	rectum, bowel cancer, digestive cancer
Notes:	Up to three different kinds of cancers could be mentioned by the sample adult. This recode indicates that rectal cancer was one of those cancers mentioned.
Evaluation Report:	

Unweighted frequencies:

RECTUCAN_A Rectal cancer mentioned

Code	Description	Frequency	Percent
1	Mentioned	18	0.47
2	Not mentioned	3799	98.83
7	Refused	6	0.16
8	Not Ascertained	0	0.00
9	Don't Know	21	0.55

Frequency Missing: 28153

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	RECTUAGETC_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age when first told had rectal cancer
Recode:	Yes
Universe:	HHSTAT_A=1 and RECTUCAN_A=1
Universe Description:	Sample adults 18+ who were ever told they had rectal cancer
Sources:	CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A
Question ID:	
Keywords:	rectum, bowel cancer, digestive cancer
Notes:	Top-coded for public use
Evaluation Report:	

Unweighted frequencies:

RECTUAGETC_A Age when first told had rectal cancer

Code	Description	Frequency	Percent
01-84	1-84 years	16	88.89
85	85+ years	1	5.56
97	Refused	0	0.00
98	Not Ascertained	0	0.00
99	Don't Know	1	5.56

Frequency Missing: 31979

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SKNMCAN_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Skin melanoma cancer mentioned
Recode:	Yes
Universe:	HHSTAT_A=1 and CANEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had cancer
Sources:	CANKIND1_A-CANKIND3_A
Question ID:	
Keywords:	malignant melanocytes of the skin, skin cancer
Notes:	Up to three different kinds of cancers could be mentioned by the sample adult. This recode indicates that skin melanoma cancer was one of those cancers mentioned.
Evaluation Report:	

Unweighted frequencies:

SKNMCAN_A Skin melanoma cancer mentioned

Code	Description	Frequency	Percent
1	Mentioned	322	8.38
2	Not mentioned	3496	90.95
7	Refused	6	0.16
8	Not Ascertained	0	0.00
9	Don't Know	20	0.52

Frequency Missing: 28153

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SKNMAGETC_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age when first told had skin melanoma cancer
Recode:	Yes
Universe:	HHSTAT_A=1 and SKNMCAN_A=1
Universe Description:	Sample adults 18+ who were ever told they had skin melanoma cancer
Sources:	CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A
Question ID:	
Keywords:	malignant melanocytes of the skin, skin cancer
Notes:	This is a bottom and top code created for the public use file.
Evaluation Report:	

Unweighted frequencies:

SKNMAGETC_A Age when first told had skin melanoma cancer

Code	Description	Frequency	Percent
18	18 years or younger	3	0.93
19-84	19-84 years	309	95.96
85	85+ years	7	2.17
97	Refused	0	0.00
98	Not Ascertained	0	0.00
99	Don't Know	3	0.93

Frequency Missing: 31675

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SKNNMCAN_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Skin non-melanoma cancer mentioned
Recode:	Yes
Universe:	HHSTAT_A=1 and CANEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had cancer
Sources:	CANKIND1_A-CANKIND3_A
Question ID:	
Keywords:	Basal or squamous cells of the skin , skin cancer
Notes:	Up to three different kinds of cancers could be mentioned by the sample adult. This recode indicates that skin non-melanoma cancer was one of those cancers mentioned.
Evaluation Report:	

Unweighted frequencies:

SKNNMCAN_A Skin non-melanoma cancer mentioned

Code	Description	Frequency	Percent
1	Mentioned	817	21.25
2	Not mentioned	3000	78.04
7	Refused	6	0.16
8	Not Ascertained	0	0.00
9	Don't Know	21	0.55

Frequency Missing: 28153

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SKNNMAGETC_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age when first told skin non-melanoma cancer
Recode:	Yes
Universe:	HHSTAT_A=1 and SKNNMCAN_A=1
Universe Description:	Sample adults 18+ who were ever told they had skin non-melanoma cancer
Sources:	CANKIND1_A-CANKIND3_A and CANAGE1_A- CANAGE3_A
Question ID:	
Keywords:	Basal or squamous cells of the skin, skin cancer
Notes:	This is a bottom and top code created for the public use file.
Evaluation Report:	

Unweighted frequencies:

SKNNMAGETC_A Age when first told skin non-melanoma cancer

Code	Description	Frequency	Percent
18	18 years or younger	4	0.49
19-84	19-84 years	766	93.76
85	85+ years	25	3.06
97	Refused	0	0.00
98	Not Ascertained	0	0.00
99	Don't Know	22	2.69

Frequency Missing: 31180

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SKNDKCAN_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Skin cancer (don't know what kind) mentioned
Recode:	Yes
Universe:	HHSTAT_A=1 and CANEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had cancer
Sources:	CANKIND1_A-CANKIND3_A
Question ID:	
Keywords:	skin cancer
Notes:	Up to three different kinds of cancers could be mentioned by the sample adult. This recode indicates that skin cancer but don't know what kind was one of those cancers mentioned.
Evaluation Report:	

Unweighted frequencies:

SKNDKCAN_A Skin cancer (don't know what kind) mentioned

Code	Description	Frequency	Percent
1	Mentioned	218	5.67
2	Not mentioned	3599	93.63
7	Refused	6	0.16
8	Not Ascertained	0	0.00
9	Don't Know	21	0.55

Frequency Missing: 28153

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SKNDKAGETC_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age when first told had skin cancer (don't know what kind)
Recode:	Yes
Universe:	HHSTAT_A=1 and SKNDKCAN_A=1
Universe Description:	Sample adults 18+ who were ever told they had skin cancer (don't know what kind)
Sources:	CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A
Question ID:	
Keywords:	skin cancer
Notes:	This is a bottom and top code created for the public use file.
Evaluation Report:	

Unweighted frequencies:

SKNDKAGETC_A Age when first told had skin cancer (don't know what kind)

Code	Description	Frequency	Percent
18	18 years or younger	5	2.29
19-84	19-84 years	195	89.45
85	85+ years	10	4.59
97	Refused	0	0.00
98	Not Ascertained	0	0.00
99	Don't Know	8	3.67

Frequency Missing: 31779

Variable:	STOMACAN_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Stomach cancer mentioned
Recode:	Yes
Universe:	HHSTAT_A=1 and CANEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had cancer
Sources:	CANKIND1_A-CANKIND3_A
Question ID:	
Keywords:	gastric, digestive cancer
Notes:	Up to three different kinds of cancers could be mentioned by the sample adult. This recode indicates that stomach cancer was one of those cancers mentioned.
Evaluation Report:	

Unweighted frequencies:

STOMACAN_A Stomach cancer mentioned

Code	Description	Frequency	Percent
1	Mentioned	19	0.49
2	Not mentioned	3798	98.80
7	Refused	6	0.16
8	Not Ascertained	0	0.00
9	Don't Know	21	0.55

Frequency Missing: 28153

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	STOMAAGETC_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age when first told had stomach cancer
Recode:	Yes
Universe:	HHSTAT_A=1 and STOMACAN_A=1
Universe Description:	Sample adults 18+ who were ever told they had stomach cancer
Sources:	CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A
Question ID:	
Keywords:	gastric, digestive cancer
Notes:	Top-coded for public use
Evaluation Report:	

Unweighted frequencies:

STOMAAGETC_A Age when first told had stomach cancer

Code	Description	Frequency	Percent
01-84	1-84 years	19	100.00
85	85+ years	0	0.00
97	Refused	0	0.00
98	Not Ascertained	0	0.00
99	Don't Know	0	0.00

Frequency Missing: 31978

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	THROACAN_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Throat - pharynx cancer mentioned
Recode:	Yes
Universe:	HHSTAT_A=1 and CANEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had cancer
Sources:	CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A
Question ID:	
Keywords:	head and neck cancer
Notes:	Up to three different kinds of cancers could be mentioned by the sample adult. This recode indicates that throat (pharyngeal) cancer was one of those cancers mentioned.
Evaluation Report:	

Unweighted frequencies:

THROACAN_A Throat - pharynx cancer mentioned

Code	Description	Frequency	Percent
1	Mentioned	39	1.01
2	Not mentioned	3778	98.28
7	Refused	6	0.16
8	Not Ascertained	0	0.00
9	Don't Know	21	0.55

Frequency Missing: 28153

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	THROAAGETC_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age when first told had throat-pharynx cancer
Recode:	Yes
Universe:	HHSTAT_A=1 and THROACAN_A=1
Universe Description:	Sample adults 18+ who were ever told they had throat-pharynx cancer
Sources:	CANKIND1_A-CANKIND3_A and CANAGE1_A-CANKIND3_A
Question ID:	
Keywords:	head and neck cancer
Notes:	Top-coded for public use
Evaluation Report:	

Unweighted frequencies:

THROAAGETC_A Age when first told had throat-pharynx cancer

Code	Description	Frequency	Percent
01-84	1-84 years	39	100.00
85	85+ years	0	0.00
97	Refused	0	0.00
98	Not Ascertained	0	0.00
99	Don't Know	0	0.00

Frequency Missing: 31958

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	THYROCAN_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Thyroid cancer mentioned
Recode:	Yes
Universe:	HHSTAT_A=1 and CANEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had cancer
Sources:	CANKIND1_A-CANKIND3_A
Question ID:	
Keywords:	thyroid gland carcinoma, head and neck cancer
Notes:	Up to three different kinds of cancers could be mentioned by the sample adult. This recode indicates that thyroid cancer was one of those cancers mentioned.
Evaluation Report:	

Unweighted frequencies:

THYROCAN_A Thyroid cancer mentioned

Code	Description	Frequency	Percent
1	Mentioned	100	2.60
2	Not mentioned	3717	96.70
7	Refused	6	0.16
8	Not Ascertained	0	0.00
9	Don't Know	21	0.55

Frequency Missing: 28153

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	THYROAGETC_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age when first told had thyroid cancer
Recode:	Yes
Universe:	HHSTAT_A=1 and THYROCAN_A =1
Universe Description:	Sample adults 18+ who were ever told they had thyroid cancer
Sources:	CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A
Question ID:	
Keywords:	thyroid gland carcinoma, head and neck cancer
Notes:	Top-coded for public use
Evaluation Report:	

Unweighted frequencies:

THYROAGETC_A Age when first told had thyroid cancer

Code	Description	Frequency	Percent
01-84	1-84 years	97	97.00
85	85+ years	0	0.00
97	Refused	0	0.00
98	Not Ascertained	0	0.00
99	Don't Know	3	3.00

Frequency Missing: 31897

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	UTERUCAN_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Uterine cancer mentioned
Recode:	Yes
Universe:	HHSTAT_A=1 and CANEV_A=1 and SEX_A=2
Universe Description:	Female sample adults 18+ who were ever told they had cancer
Sources:	CANKIND1_A-CANKIND3_A
Question ID:	
Keywords:	endometrial cancer, gynecologic cancer, reproductive cancer
Notes:	Up to three different kinds of cancers could be mentioned by the sample adult. This recode indicates that uterine cancer was one of those cancers mentioned among females.
Evaluation Report:	

Unweighted frequencies:

UTERUCAN_A Uterine cancer mentioned

Code	Description	Frequency	Percent
1	Mentioned	125	5.57
2	Not mentioned	2108	93.86
7	Refused	4	0.18
8	Not Ascertained	0	0.00
9	Don't Know	9	0.40

Frequency Missing: 29751

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	UTERUAGETC_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age when first told had uterine cancer
Recode:	Yes
Universe:	HHSTAT_A=1 and UTERUCAN_A=1
Universe Description:	Female sample adults 18+ who were ever told they had uterine cancer
Sources:	CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A
Question ID:	
Keywords:	endometrial cancer, gynecologic cancer, reproductive cancer
Notes:	Top-coded for public use
Evaluation Report:	

Unweighted frequencies:

UTERUAGETC_A Age when first told had uterine cancer

Code	Description	Frequency	Percent
01-84	1-84 years	124	99.20
85	85+ years	0	0.00
97	Refused	0	0.00
98	Not Ascertained	0	0.00
99	Don't Know	1	0.80

Frequency Missing: 31872

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HDNCKCAN_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Head and neck cancers mentioned
Recode:	Yes
Universe:	HHSTAT_A=1 and CANEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had cancer
Sources:	CANKIND1_A-CANKIND3_A
Question ID:	
Keywords:	Cancers of the mouth, tongue, lip, larynx, trachea, throat or pharynx
Notes:	Up to three different kinds of cancers could be mentioned by the sample adult. This recode indicates that larynx-tracheal, mouth/tongue/lip, or throat (pharyngeal) cancer were mentioned.
Evaluation Report:	

Unweighted frequencies:

HDNCKCAN_A Head and neck cancers mentioned

Code	Description	Frequency	Percent
1	Mentioned	56	1.46
2	Not mentioned	3761	97.84
7	Refused	6	0.16
8	Not Ascertained	0	0.00
9	Don't Know	21	0.55

Frequency Missing: 28153

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HDNCKAGETC_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age when first told had head or neck cancer
Recode:	Yes
Universe:	HHSTAT_A=1 and HDNCKCAN_A=1
Universe Description:	Sample adults 18+ who were ever told they had head or neck cancer
Sources:	CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A
Question ID:	
Keywords:	Cancers of the mouth, tongue, lip, larynx, trachea, throat or pharynx
Notes:	Top-coded for public use
Evaluation Report:	

Unweighted frequencies:

HDNCKAGETC_A Age when first told had head or neck cancer

Code	Description	Frequency	Percent
01-84	1-84 years	56	100.00
85	85+ years	0	0.00
97	Refused	0	0.00
98	Not Ascertained	0	0.00
99	Don't Know	0	0.00

Frequency Missing: 31941

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	COLRCCAN_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Colorectal cancer mentioned
Recode:	Yes
Universe:	HHSTAT_A=1 and CANEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had cancer
Sources:	CANKIND1_A-CANKIND3_A
Question ID:	
Keywords:	large intestine or rectum, bowel, digestive cancer
Notes:	Up to three different kinds of cancers could be mentioned by the sample adult. This recode indicates that colon or rectal cancer was one of those cancers mentioned.
Evaluation Report:	

Unweighted frequencies:

COLRCCAN_A Colorectal cancer mentioned

Code	Description	Frequency	Percent
1	Mentioned	219	5.70
2	Not mentioned	3598	93.60
7	Refused	6	0.16
8	Not Ascertained	0	0.00
9	Don't Know	21	0.55

Frequency Missing: 28153

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	COLRCAGETC_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age when first told had colon or rectal cancer
Recode:	Yes
Universe:	HHSTAT_A=1 and COLRCCAN_A=1
Universe Description:	Sample adults 18+ who were ever told they had colon or rectal cancer
Sources:	CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A
Question ID:	
Keywords:	large intestine or rectum, bowel, digestive cancer
Notes:	Top-coded for public use
Evaluation Report:	

Unweighted frequencies:

COLRCAGETC_A Age when first told had colon or rectal cancer

Code	Description	Frequency	Percent
01-84	1-84 years	211	96.35
85	85+ years	5	2.28
97	Refused	0	0.00
98	Not Ascertained	0	0.00
99	Don't Know	3	1.37

Frequency Missing: 31778

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	OTHERCANP_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Other cancer mentioned
Recode:	Yes
Universe:	HHSTAT_A=1 and CANEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had cancer
Sources:	CANKIND1_A-CANKIND3_A
Question ID:	
Keywords:	malignant growth
Notes:	Up to three different kinds of cancers could be mentioned by the sample adult. This is a public use recode that indicates that other kind of cancer, not included in previous cancer kind recodes, was mentioned.
Evaluation Report:	

Unweighted frequencies:

OTHERCANP_A Other cancer mentioned

Code	Description	Frequency	Percent
1	Mentioned	306	7.96
2	Not mentioned	3513	91.39
7	Refused	6	0.16
8	Not Ascertained	0	0.00
9	Don't Know	19	0.49

Frequency Missing: 28153

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	OTHERAGETC_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age when first told had other cancer
Recode:	Yes
Universe:	HHSTAT_A=1 and OTHERCAN_A=1
Universe Description:	Sample adults 18+ who were ever told they had other cancer
Sources:	CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A
Question ID:	
Keywords:	malignant growth
Notes:	Top-coded for public use. This recode includes sample adults who provided an age when first told to have other kind of cancer, and those answered refused or don't know to kind of cancer but provided an age for that unspecified cancer.
Evaluation Report:	

Unweighted frequencies:

OTHERAGETC_A Age when first told had other cancer

Code	Description	Frequency	Percent
01-84	1-84 years	299	97.39
85	85+ years	4	1.30
97	Refused	0	0.00
98	Not Ascertained	0	0.00
99	Don't Know	4	1.30

Frequency Missing: 31690

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	NUMCAN_A
Module:	Adult
Section:	CAN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Number of reported types of cancers
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	CANEV_A and CANKIND1_A-CANKIND3_A
Question ID:	
Keywords:	multiple types of malignant growth
Notes:	This recode indicates the number of different kinds of cancer mentioned.
Evaluation Report:	

Unweighted frequencies:

NUMCAN_A Number of reported types of cancers

Code	Description	Frequency	Percent
0	No cancer	28108	87.85
1-3	1-3 cancers	3825	11.95
4	4 or more cancers	19	0.06
7	Refused	34	0.11
8	Not Ascertained	0	0.00
9	Don't Know	11	0.03

Frequency Missing:

Variable:	PREDIB_A
Module:	Adult
Section:	DIB
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Has a doctor or other health professional EVER told you that you had prediabetes or borderline diabetes?
Description:	Ever had prediabetes
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	DIB.0010.00.1
Keywords:	prediabetes; borderline diabetes; early diabetes; impaired fasting glucose, impaired glucose tolerance; high blood sugar; endocrine
Notes:	
Evaluation Report:	https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

PREDIB_A Ever had prediabetes

Code	Description	Frequency	Percent
1	Yes	4581	14.32
2	No	27359	85.50
7	Refused	34	0.11
8	Not Ascertained	0	0.00
9	Don't Know	23	0.07

Frequency Missing:

Variable:	GESDIB_A
Module:	Adult
Section:	DIB
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Has a doctor or other health professional EVER told you that you had gestational diabetes, a type of diabetes that occurs ONLY during pregnancy? <i>* Read if necessary: Gestational diabetes is diabetes that you did not have prior to being pregnant and goes away after you are pregnant. Pregnant women are usually screened for gestational diabetes during the 24th to 28th week of pregnancy.</i>
Description:	Gestational diabetes
Recode:	
Universe:	HHSTAT_A=1 and SEX_A=2
Universe Description:	Female sample adults 18+
Sources:	
Question ID:	DIB.0020.00.1
Keywords:	gestational diabetes; type of diabetes during pregnancy; sugar in the blood; high blood sugar; sugar diabetes; endocrine
Notes:	
Evaluation Report:	https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

GESDIB_A Gestational diabetes

Code	Description	Frequency	Percent
1	Yes	906	5.25
2	No	16314	94.51
7	Refused	21	0.12
8	Not Ascertained	0	0.00
9	Don't Know	20	0.12

Frequency Missing: 14736

Variable:	DIBEV_A
Module:	Adult
Section:	DIB
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	^NOTPREGDM a doctor or other health professional EVER told you that you had diabetes?
Fills:	^NOTPREGDM Has/Not including (gestational diabetes, prediabetes)
Description:	Ever had diabetes
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	DIB.0030.00.1
Keywords:	diabetes; sugar in the blood; onset diabetes; sugar diabetes; high blood sugar; impaired fasting glucose; impaired glucose tolerance; endocrine
Notes:	
Evaluation Report:	

Unweighted frequencies:

DIBEV_A Ever had diabetes

Code	Description	Frequency	Percent
1	Yes	3355	10.49
2	No	28594	89.36
7	Refused	35	0.11
8	Not Ascertained	0	0.00
9	Don't Know	13	0.04

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	DIBAGETC_A
Module:	Adult
Section:	DIB
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age first diagnosed w/diabetes
Recode:	Yes
Universe:	HHSTAT_A=1 and DIBEV_A=1
Universe Description:	Sample adults 18+ who were told they had diabetes
Sources:	DIBAGE_A
Question ID:	
Keywords:	age diagnosed with diabetes; age diagnosed with sugar diabetes; age diabetes diagnosed; endocrine
Notes:	Recode1 for DIBAGE_A. This recode is the age first diagnosed with diabetes.
Evaluation Report:	

Unweighted frequencies:

DIBAGETC_A Age first diagnosed w/diabetes

Code	Description	Frequency	Percent
01-84	1-84 years	3233	96.36
85	85+ years	14	0.42
97	Refused	4	0.12
98	Not Ascertained	0	0.00
99	Don't Know	104	3.10

Frequency Missing: 28642

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	DIFYRSTC_A
Module:	Adult
Section:	DIB
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Years since first diagnosed w/diabetes
Recode:	Yes
Universe:	HHSTAT_A=1 and DIBEV_A=1
Universe Description:	Sample adults 18+ who were told they had diabetes
Sources:	DIBAGE_A; AGE_FINAL
Question ID:	
Keywords:	years since diagnosed with diabetes; how long since had diabetes; years/time with diabetes; Diabetes age check; endocrine
Notes:	Recode2 for DIBAGE_A. This recode is the calculation of years since first diagnosed with diabetes (the difference between age at diabetes onset and current age). For persons 85 or older, this difference may be an underestimate. The 1999 NHIS was the last survey to include a follow-up question to determine onset in past year. For some with 1 year difference, onset will be within the past year.
Evaluation Report:	

Unweighted frequencies:

DIFYRSTC_A Years since first diagnosed w/diabetes

Code	Description	Frequency	Percent
00	Within past year	88	2.62
01-84	1-84 years	3146	93.77
85	85+ years	0	0.00
96	1+ year(s) with diabetes and age is 85+	13	0.39
97	Refused	4	0.12
98	Not Ascertained	0	0.00
99	Don't Know	104	3.10

Frequency Missing: 28642

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	DIBPILL_A
Module:	Adult
Section:	DIB
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Are you NOW taking diabetic pills to lower your blood sugar? These are sometimes called oral agents or oral hypoglycemic agents.
Description:	Taking diabetic pills
Recode:	
Universe:	HHSTAT_A=1 and (PREDIB_A=1 or DIBEV_A=1)
Universe Description:	Sample adults 18+ who were told they had prediabetes and/or diabetes
Sources:	
Question ID:	DIB.0050.00.1
Keywords:	diabetes; prediabetes; diabetic pills; sugar pills; oral medication; lower blood sugar; sugar in the blood; sugar diabetes; endocrine
Notes:	
Evaluation Report:	https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

DIBPILL_A Taking diabetic pills

Code	Description	Frequency	Percent
1	Yes	2900	50.71
2	No	2806	49.06
7	Refused	1	0.02
8	Not Ascertained	0	0.00
9	Don't Know	12	0.21

Frequency Missing: 26278

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	DIBINS_A
Module:	Adult
Section:	DIB
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Insulin can be taken by shot or pump. Are you NOW taking insulin?
Description:	Taking insulin
Recode:	
Universe:	HHSTAT_A=1 and (PREDIB_A=1 or DIBEV_A=1)
Universe Description:	Sample adults 18+ who were told they had prediabetes and/or diabetes
Sources:	
Question ID:	DIB.0060.00.1
Keywords:	insulin use; taking insulin; insulin shot; insulin pump; injecting/injection; currently on insulin; diabetes; prediabetes; lower blood sugar; sugar in the blood; sugar diabetes; endocrine
Notes:	
Evaluation Report:	https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

DIBINS_A Taking insulin

Code	Description	Frequency	Percent
1	Yes	1095	19.15
2	No	4621	80.80
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	3	0.05

Frequency Missing: 26278

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	DIBINSTIME_A
Module:	Adult
Section:	DIB
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Thinking back to when you were first diagnosed with diabetes, how long was it before you started taking insulin?
Description:	Time from diabetes to insulin
Recode:	
Universe:	HHSTAT_A=1 and DIBEV_A=1 and DIBINS_A=1
Universe Description:	Sample adults 18+ who have diabetes and take insulin
Sources:	
Question ID:	DIB.0070.00.3
Keywords:	length of time to taking insulin; time from diabetes to insulin; insulin use; taking insulin; currently on insulin; diabetes; lower blood sugar; sugar in the blood; sugar diabetes; endocrine
Notes:	
Evaluation Report:	

Unweighted frequencies:

DIBINSTIME_A Time from diabetes to insulin

Code	Description	Frequency	Percent
1	Less than 1 month	254	23.76
2	1 month to less than 6 months	66	6.17
3	6 months to less than 1 year	65	6.08
4	1 year or more	660	61.74
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	24	2.25

Frequency Missing: 30928

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	DIBINSSTOP_A
Module:	Adult
Section:	DIB
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Since you started taking insulin, have you ever stopped taking it for more than 6 months?
Description:	Ever stop using insulin
Recode:	
Universe:	HHSTAT_A=1 and DIBEV_A=1 and DIBINS_A=1
Universe Description:	Sample adults 18+ who have diabetes and take insulin
Sources:	
Question ID:	DIB.0080.00.3
Keywords:	stop insulin use; not taking insulin; not on insulin; no insulin 6 months or more; diabetes; sugar in the blood; sugar diabetes; lower blood sugar; endocrine
Notes:	
Evaluation Report:	

Unweighted frequencies:

DIBINSSTOP_A Ever stop using insulin

Code	Description	Frequency	Percent
1	Yes	80	7.48
2	No	986	92.24
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	3	0.28

Frequency Missing: 30928

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	DIBINSSTYR_A
Module:	Adult
Section:	DIB
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Was this only during the first year after you were diagnosed with diabetes?
Description:	Only stop insulin in first year
Recode:	
Universe:	HHSTAT_A=1 and DIBINSTEIME_A IN (1,2,3) and DIBINSSTOP_A=1
Universe Description:	Sample adults 18+ who have diabetes, who started taking insulin less than 1 year from when they were diagnosed with diabetes, and who stopped taking insulin for more than 6 months.
Sources:	
Question ID:	DIB.0090.00.3
Keywords:	stop insulin use less than 1 year from diagnosis; stop insulin in first year; not taking insulin; not on insulin; no insulin 6 months or more; diabetes; sugar in the blood; sugar diabetes; lower blood sugar; endocrine
Notes:	
Evaluation Report:	

Unweighted frequencies:

DIBINSSTYR_A Only stop insulin in first year

Code	Description	Frequency	Percent
1	Yes	13	37.14
2	No	21	60.00
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	1	2.86

Frequency Missing: 31962

Variable:	DIBTYPE_A
Module:	Adult
Section:	DIB
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	According to your doctor or other health professional, what type of diabetes do you have? Is it type 1, type 2, or some other type? If you don't remember or weren't told, that's OK.
Description:	Diabetes type
Recode:	
Universe:	HHSTAT_A=1 and DIBEV_A=1
Universe Description:	Sample adults 18+ who were told they had diabetes
Sources:	
Question ID:	DIB.0100.00.1
Keywords:	diabetes type; type of diabetes; type 1; type 2; some other type; sugar diabetes; impaired fasting glucose, impaired glucose tolerance; high blood sugar; endocrine
Notes:	
Evaluation Report:	

Unweighted frequencies:

DIBTYPE_A Diabetes type

Code	Description	Frequency	Percent
1	Type 1	297	8.85
2	Type 2	2769	82.53
3	Other type of diabetes	95	2.83
7	Refused	1	0.03
8	Not Ascertained	0	0.00
9	Don't Know	193	5.75

Frequency Missing: 28642

Variable:	COPDEV_A
Module:	Adult
Section:	CON
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Have you EVER been told by a doctor or other health professional that you had ...Chronic Obstructive Pulmonary Disease, C.O.P.D., emphysema, or chronic bronchitis?
Description:	Ever been told you had COPD, emphysema, or chronic bronchitis?
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	CON.0010.00.1
Keywords:	breathing difficulty; pulmonary
Notes:	
Evaluation Report:	https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

COPDEV_A Ever been told you had COPD, emphysema, or chronic bronchitis?

Code	Description	Frequency	Percent
1	Yes	1787	5.58
2	No	30158	94.25
7	Refused	34	0.11
8	Not Ascertained	0	0.00
9	Don't Know	18	0.06

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	ARTHEV_A
Module:	Adult
Section:	CON
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>* Read if necessary: Have you EVER been told by a doctor or other health professional that you had</p> <p>...Some form of arthritis, rheumatoid arthritis, gout, lupus, or fibromyalgia (fy-bro-my-AL-jee-uh)?</p>
Description:	Ever had arthritis
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	CON.0020.00.1
Keywords:	joint; gout; lupus; fibromyalgia, rheumatoid
Notes:	This is 2 of 5 questions on lifetime prevalence of specific conditions.
Evaluation Report:	

Unweighted frequencies:

ARTHEV_A Ever had arthritis

Code	Description	Frequency	Percent
1	Yes	8214	25.67
2	No	23727	74.15
7	Refused	32	0.10
8	Not Ascertained	0	0.00
9	Don't Know	24	0.08

Frequency Missing:

Variable:	DEMENEV_A
Module:	Adult
Section:	CON
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>* Read if necessary: <i>Have you EVER been told by a doctor or other health professional that you had</i></p> <p>...Dementia, including Alzheimer's disease?</p>
Description:	Ever had dementia
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	CON.0030.00.1
Keywords:	memory; forgetful; Alzheimer's disease
Notes:	This is 3 of 5 questions on lifetime prevalence of specific conditions.
Evaluation Report:	

Unweighted frequencies:

DEMENEV_A Ever had dementia

Code	Description	Frequency	Percent
1	Yes	351	1.10
2	No	31602	98.77
7	Refused	31	0.10
8	Not Ascertained	0	0.00
9	Don't Know	13	0.04

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	ANXEV_A
Module:	Adult
Section:	CON
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>* Read if necessary: Have you EVER been told by a doctor or other health professional that you had</p> <p>...Any type of anxiety disorder?</p> <p>* Read if necessary: Some common types of anxiety disorders include generalized anxiety disorder, social anxiety disorder, panic disorder, post-traumatic stress disorder, obsessive-compulsive disorder, and phobias.</p>
Description:	Ever had anxiety disorder
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	CON.0040.00.1
Keywords:	panic disorder; PTSD; OCD; phobia
Notes:	This is 4 of 5 questions on lifetime prevalence of specific conditions.
Evaluation Report:	

Unweighted frequencies:

ANXEV_A Ever had anxiety disorder

Code	Description	Frequency	Percent
1	Yes	4745	14.83
2	No	27190	84.98
7	Refused	40	0.13
8	Not Ascertained	0	0.00
9	Don't Know	22	0.07

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	DEPEV_A
Module:	Adult
Section:	CON
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>* Read if necessary: Have you EVER been told by a doctor or other health professional that you had</p> <p>...Any type of depression?</p> <p>* Read if necessary: Some common types of depression include major depression (or major depressive disorder), bipolar depression, dysthymia, post-partum depression, and seasonal affective disorder.</p>
Description:	Ever had depression
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	CON.0050.00.1
Keywords:	post-partum depression; bipolar; seasonal affective disorder
Notes:	This is 5 of 5 questions on lifetime prevalence of specific conditions.
Evaluation Report:	

Unweighted frequencies:

DEPEV_A Ever had depression

Code	Description	Frequency	Percent
1	Yes	5432	16.98
2	No	26502	82.83
7	Refused	38	0.12
8	Not Ascertained	0	0.00
9	Don't Know	25	0.08

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PREGNOW_A
Module:	Adult
Section:	BMI
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Are you currently pregnant?
Description:	Pregnant now
Recode:	
Universe:	HHSTAT_A=1 and SEX_A=2 and ((18<=AGEP_A<=49) or AGEP_A IN (97,99))
Universe Description:	Female sample adults 18-49 or age is don't know or refused
Sources:	
Question ID:	BMI.0010.00.1
Keywords:	pregnant; with child; currently pregnant; pregnant now
Notes:	Sample Adult Females ages 18 - 49 years
Evaluation Report:	

Unweighted frequencies:

PREGNOW_A Pregnant now

Code	Description	Frequency	Percent
1	Yes	231	3.05
2	No	7340	96.83
7	Refused	3	0.04
8	Not Ascertained	0	0.00
9	Don't Know	6	0.08

Frequency Missing: 24417

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HEIGHTTC_A
Module:	Adult
Section:	BMI
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Total height in inches, public use
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	HEIGHT_A
Question ID:	
Keywords:	total height in inches; height; height without shoes (inches/in.); how tall (inches/in.); height in inches, total_Inhouse Only
Notes:	Recode: Height in inches. Since 1997, men's heights were top-coded to 76 inches and women's to 70 inches. Not available (96) refers to persons who had extreme values in either height or weight or both. Additionally since 2019, all sample adults for whom sex was answered as don't know or refused were also coded as 96 for height and 996 for weight due to the sex-specific height and weight limits for public data release. See Survey Description Document for details.
Evaluation Report:	

Unweighted frequencies:

HEIGHTTC_A Total height in inches, public use

Code	Description	Frequency	Percent
59-76	59-76 inches	29840	93.26
96	Not available	1988	6.21
97	Refused	64	0.20
98	Not Ascertained	31	0.10
99	Don't Know	74	0.23

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	WEIGHTLBTC_A
Module:	Adult
Section:	BMI
File(s):	Adult
Data Type:	Numeric
Length:	3
Question Text:	
Description:	Weight without shoes (pounds), public use
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	WEIGHTLB_A; WTLB_A
Question ID:	
Keywords:	body weight; pounds; weight in lbs.; weight in pounds
Notes:	Recode: Weight without shoes (pounds), Public use. Not available (996) refers to persons who had (sex-specific) extreme values for either height or weight or both, that cannot be released for reasons of confidentiality. Additionally since 2019, all sample adults for whom sex was answered as don't know or refused were also coded as 96 for height and 996 for weight due to the sex-specific height and weight limits for public data release. WEIGHTLBTC_A includes values of 126-299 lbs for men and 100-274 lbs for women. Pregnant women, aged 18-49 years, were not excluded from this question and they may be identified using the variable PREGNOW_A. See Survey Description Document for details.
Evaluation Report:	

Unweighted frequencies:

WEIGHTLBTC_A Weight without shoes (pounds), public use

Code	Description	Frequency	Percent
100-299	100-299 pounds	29237	91.37
996	Not available	1988	6.21
997	Refused	478	1.49
998	Not Ascertained	0	0.00
999	Don't Know	294	0.92

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	BMICAT_A
Module:	Adult
Section:	BMI
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Categorical body mass index, public use
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	BMI_A; BMI_A_1
Question ID:	
Keywords:	body mass index; BMI; obesity; underweight; healthy weight; overweight; obese; height and weight
Notes:	<p>Recode2B: Categorical Body Mass Index (BMI)- (1) BMI was calculated using the in-house version of the height and weight variables, which contain the greater range of height and weight values than are available on the public use file. The range of possible BMI values listed (0001-9994) does not reflect actual calculated BMI values at the extremes of the range, but rather, allows for the theoretical possibility of such unlikely values. (2) BMI = [Weight (kg)/[Height(m) squared]] rounded to 2 decimal places. Conversion factors: 1 kg = 2.20462 pounds; 1 meter (m) = 39.37008 inches. For both men and women, underweight is BMI < 18.5; healthy weight is BMI 18.5 to <25; overweight is BMI > = 25 to <30; obese is BMI > = 30.</p>
Evaluation Report:	

Unweighted frequencies:

BMICAT_A Categorical body mass index, public use

Code	Description	Frequency	Percent
1	Underweight	516	1.61
2	Healthy weight	9968	31.15
3	Overweight	10649	33.28
4	Obese	9997	31.24
9	Unknown	867	2.71

Frequency Missing:

Variable:	WEARGLSS_A
Module:	Adult
Section:	VIS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Do you wear glasses or contact lenses?
	<i>* Read if necessary: Persons who wear glasses to read or to do other occasional tasks should answer yes to this question.</i>
Description:	Wear glasses/contact lenses
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	VIS.0020.00.1
Keywords:	vision problems; wear glasses/contacts; corrective glasses; eyeglasses; contact lenses; corrective lenses; eyesight; sight; visual acuity
Notes:	
Evaluation Report:	

Unweighted frequencies:

WEARGLSS_A Wear glasses/contact lenses

Code	Description	Frequency	Percent
1	Yes	21196	66.24
2	No	10773	33.67
7	Refused	28	0.09
8	Not Ascertained	0	0.00
9	Don't Know	0	0.00

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	VISIONDF_A
Module:	Adult
Section:	VIS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Do you have difficulty ^AGLASSCNTS? Would you say no difficulty, some difficulty, a lot of difficulty, or you cannot do this at all?
Fills:	^AGLASSCNTS seeing, even when wearing glasses or contact lenses/seeing
Description:	Difficulty seeing
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	VIS.0030.00.1
Keywords:	vision problems; difficulty seeing; trouble seeing; corrective glasses; eyeglasses; contacts; corrective lenses; contact lenses; eyesight; sight; visual acuity
Notes:	This question is part of the Washington Group Composite Disability Indicator for adults.
Evaluation Report:	

Unweighted frequencies:

VISIONDF_A Difficulty seeing

Code	Description	Frequency	Percent
1	No difficulty	26475	82.74
2	Some difficulty	4944	15.45
3	A lot of difficulty	507	1.58
4	Cannot do at all	40	0.13
7	Refused	18	0.06
8	Not Ascertained	0	0.00
9	Don't Know	13	0.04

Frequency Missing:

Variable:	HEARAIID_A
Module:	Adult
Section:	HEA
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Do you use a hearing aid?
Description:	Use hearing aid
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	HEA.0010.00.1
Keywords:	use hearing aid; hearing aid; disability
Notes:	
Evaluation Report:	

Unweighted frequencies:

HEARAIID_A Use hearing aid

Code	Description	Frequency	Percent
1	Yes	1725	5.39
2	No	30254	94.55
7	Refused	17	0.05
8	Not Ascertained	0	0.00
9	Don't Know	1	0.00

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HEARAIDFR_A
Module:	Adult
Section:	HEA
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	How often do you use your hearing aid(s)? Would you say all of the time, some of the time, rarely, or never?
Description:	How often use hearing aid
Recode:	
Universe:	HHSTAT_A=1 and HEARAID_A=1
Universe Description:	Sample adults 18+ who use a hearing aid
Sources:	
Question ID:	HEA.0020.00.1
Keywords:	use hearing aid; hearing aid; hearing; difficulty hearing; disability
Notes:	
Evaluation Report:	

Unweighted frequencies:

HEARAIDFR_A How often use hearing aid

Code	Description	Frequency	Percent
1	All of the time	957	55.48
2	Some of the time	559	32.41
3	Rarely	146	8.46
4	Never	61	3.54
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	2	0.12

Frequency Missing: 30272

Variable:	HEARINGDF_A
Module:	Adult
Section:	HEA
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Do you have difficulty hearing^HEARAID? Would you say no difficulty, some difficulty, a lot of difficulty, or you cannot do this at all?
Fills:	^HEARAID , even when using your hearing aid(s)
Description:	Difficulty hearing
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	HEA.0030.00.1
Keywords:	hearing; difficulty hearing; hearing aid; disability
Notes:	This question is part of the Washington Group Composite Disability Indicator for adults.
Evaluation Report:	

Unweighted frequencies:

HEARINGDF_A Difficulty hearing

Code	Description	Frequency	Percent
1	No difficulty	26547	82.97
2	Some difficulty	4832	15.10
3	A lot of difficulty	563	1.76
4	Cannot do at all	24	0.08
7	Refused	19	0.06
8	Not Ascertained	0	0.00
9	Don't Know	12	0.04

Frequency Missing:

Variable:	DIFF_A
Module:	Adult
Section:	MOB
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Do you have difficulty walking or climbing steps? Would you say no difficulty, some difficulty, a lot of difficulty, or you cannot do this at all?
Description:	Difficulty walking/steps
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	MOB.0010.00.1
Keywords:	difficulty walking or climbing steps
Notes:	This question is part of the Washington Group Composite Disability Indicator for adults.
Evaluation Report:	

Unweighted frequencies:

DIFF_A Difficulty walking/steps

Code	Description	Frequency	Percent
1	No difficulty	24987	78.09
2	Some difficulty	4783	14.95
3	A lot of difficulty	1802	5.63
4	Cannot do at all	401	1.25
7	Refused	18	0.06
8	Not Ascertained	0	0.00
9	Don't Know	6	0.02

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	EQUIP_A
Module:	Adult
Section:	MOB
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Do you use any equipment or receive help for getting around?
Description:	Use equipment to get around
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	MOB.0020.00.1
Keywords:	use equipment or receive help to get around; get around; difficulty; mobility aids; assistance
Notes:	
Evaluation Report:	

Unweighted frequencies:

EQUIP_A Use equipment to get around

Code	Description	Frequency	Percent
1	Yes	2927	9.15
2	No	29053	90.80
7	Refused	15	0.05
8	Not Ascertained	0	0.00
9	Don't Know	2	0.01

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	WLK100_A
Module:	Adult
Section:	MOB
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Do you have difficulty walking 100 yards on level ground, that would be about the length of one football field or one city block? Would you say no difficulty, some difficulty, a lot of difficulty, or you cannot do this at all?
Description:	Difficulty walking 100 yards
Recode:	
Universe:	HHSTAT_A=1 and EQUIP_A IN (2,7,9)
Universe Description:	Sample adults 18+ who do not use equipment or receive help for getting around or refused or don't know
Sources:	
Question ID:	MOB.0030.00.1
Keywords:	difficulty walking; 100 yards on level ground; no equipment; mobility
Notes:	
Evaluation Report:	

Unweighted frequencies:

WLK100_A Difficulty walking 100 yards

Code	Description	Frequency	Percent
1	No difficulty	26271	90.37
2	Some difficulty	2087	7.18
3	A lot of difficulty	504	1.73
4	Cannot do at all	169	0.58
7	Refused	18	0.06
8	Not Ascertained	0	0.00
9	Don't Know	21	0.07

Frequency Missing: 2927

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	WLK13M_A
Module:	Adult
Section:	MOB
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Do you have difficulty walking a third of a mile on level ground, that would be the length of five football fields or five city blocks? * Read if necessary: <i>Would you say no difficulty, some difficulty, a lot of difficulty, or you cannot do this at all?</i>
Description:	Difficulty walking 1/3 mile
Recode:	
Universe:	HHSTAT_A=1 and WLK100_A IN (1,2,3,7,9)
Universe Description:	Sample adults 18+ who have no difficulty, some difficulty, or a lot of difficulty walking 100 yards or refused or don't know
Sources:	
Question ID:	MOB.0040.00.1
Keywords:	difficulty walking; 1/3 mile on level ground; no equipment; mobility
Notes:	
Evaluation Report:	

Unweighted frequencies:

WLK13M_A Difficulty walking 1/3 mile

Code	Description	Frequency	Percent
1	No difficulty	24800	85.81
2	Some difficulty	2567	8.88
3	A lot of difficulty	902	3.12
4	Cannot do at all	519	1.80
7	Refused	22	0.08
8	Not Ascertained	0	0.00
9	Don't Know	91	0.31

Frequency Missing: 3096

Variable:	STEPS_A
Module:	Adult
Section:	MOB
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Do you have difficulty walking up or down 12 steps?
	<i>* Read if necessary: Would you say no difficulty, some difficulty, a lot of difficulty, you cannot do this at all?</i>
Description:	Difficulty walking steps
Recode:	
Universe:	HHSTAT_A=1 and EQUIP_A IN (2,7,9)
Universe Description:	Sample adults 18+ who do not use equipment or receive help for getting around or refused or don't know
Sources:	
Question ID:	MOB.0050.00.1
Keywords:	difficulty walking steps; up or down steps
Notes:	
Evaluation Report:	

Unweighted frequencies:

STEPS_A Difficulty walking steps

Code	Description	Frequency	Percent
1	No difficulty	25373	87.28
2	Some difficulty	2893	9.95
3	A lot of difficulty	646	2.22
4	Cannot do at all	120	0.41
7	Refused	20	0.07
8	Not Ascertained	0	0.00
9	Don't Know	18	0.06

Frequency Missing: 2927

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	CANEWLKR_A
Module:	Adult
Section:	MOB
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Do you use any of the following...
	...Cane or walker?
Description:	Use cane or walker
Recode:	
Universe:	HHSTAT_A=1 and EQUIP_A=1
Universe Description:	Sample adults 18+ who use equipment or receive help for getting around
Sources:	
Question ID:	MOB.0060.00.1
Keywords:	difficulty walking or climbing stairs; cane; walking stick; walker; Zimmer frame; mobility aid; use equipment; receive help; getting around
Notes:	
Evaluation Report:	

Unweighted frequencies:

CANEWLKR_A Use cane or walker

Code	Description	Frequency	Percent
1	Yes	2533	86.54
2	No	394	13.46
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	0	0.00

Frequency Missing: 29070

Variable:	WCHAIR_A
Module:	Adult
Section:	MOB
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	* Read if necessary: <i>Do you use any of the following?</i> ...Wheelchair or scooter?
Description:	Use wheelchair/scooter
Recode:	
Universe:	HHSTAT_A=1 and EQUIP_A=1
Universe Description:	Sample adults 18+ who use equipment or receive help for getting around
Sources:	
Question ID:	MOB.0070.00.1
Keywords:	difficulty walking or climbing stairs; wheelchair; scooter; mobility aid; use equipment; receive help; getting around
Notes:	
Evaluation Report:	

Unweighted frequencies:

WCHAIR_A Use wheelchair/scooter

Code	Description	Frequency	Percent
1	Yes	753	25.73
2	No	2174	74.27
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	0	0.00

Frequency Missing: 29070

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PERASST_A
Module:	Adult
Section:	MOB
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	* Read if necessary: <i>Do you use any of the following?</i> ...Someone's assistance?
Description:	Use someone's assistance
Recode:	
Universe:	HHSTAT_A=1 and EQUIP_A=1
Universe Description:	Sample adults 18+ who use equipment or receive help for getting around
Sources:	
Question ID:	MOB.0080.00.1
Keywords:	difficulty walking or climbing stairs; use assistance; someone's assistance; mobility aid; use equipment; receive help; getting around
Notes:	
Evaluation Report:	

Unweighted frequencies:

PERASST_A Use someone's assistance

Code	Description	Frequency	Percent
1	Yes	1161	39.67
2	No	1766	60.33
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	0	0.00

Frequency Missing: 29070

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	NOEQWLK100_A
Module:	Adult
Section:	MOB
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	WITHOUT THE USE OF YOUR AID, do you have difficulty walking 100 yards on level ground, that would be about the length of one football field or one city block? Would you say no difficulty, some difficulty, a lot of difficulty, or you cannot do this at all?
Description:	Difficulty walking 100 yards without aid
Recode:	
Universe:	HHSTAT_A=1 and EQUIP_A=1
Universe Description:	Sample adults 18+ who use equipment or receive help for getting around
Sources:	
Question ID:	MOB.0090.00.1
Keywords:	difficulty walking; 100 yards on level ground; without use of your aid; without aid; use assistance; mobility aid; use equipment; receive help; getting around
Notes:	
Evaluation Report:	

Unweighted frequencies:

NOEQWLK100_A Difficulty walking 100 yards without aid

Code	Description	Frequency	Percent
1	No difficulty	546	18.65
2	Some difficulty	674	23.03
3	A lot of difficulty	623	21.28
4	Cannot do at all	1078	36.83
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	6	0.20

Frequency Missing: 29070

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	NOEQWLK13M_A
Module:	Adult
Section:	MOB
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	WITHOUT THE USE OF YOUR AID, do you have difficulty walking a third of a mile on level ground, that would be the length of five football fields or five city blocks?
	<i>* Read if necessary: Would you say no difficulty, some difficulty, a lot of difficulty, or you cannot do this at all?</i>
Description:	Difficulty walking 1/3 mile without aid
Recode:	
Universe:	HHSTAT_A=1 and NOEQWLK100_A IN (1,2,3,7,9)
Universe Description:	Sample adults 18+ who have no difficulty, some difficulty, or a lot of difficulty walking 100 yards without the use of their aid or refused or don't know
Sources:	
Question ID:	MOB.0100.00.1
Keywords:	difficulty walking; 1/3 mile on level ground; without use of your aid; without aid; use assistance; mobility aid; use equipment; receive help; getting around
Notes:	
Evaluation Report:	

Unweighted frequencies:

NOEQWLK13M_A Difficulty walking 1/3 mile without aid

Code	Description	Frequency	Percent
1	No difficulty	343	18.55
2	Some difficulty	384	20.77
3	A lot of difficulty	556	30.07
4	Cannot do at all	541	29.26
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	25	1.35

Frequency Missing: 30148

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	NOEQSTEPS_A
Module:	Adult
Section:	MOB
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	WITHOUT THE USE OF YOUR AID, do you have difficulty walking up or down 12 steps? * Read if necessary: <i>Would you say no difficulty, some difficulty, a lot of difficulty, or you cannot do this at all?</i>
Description:	Difficulty walking steps without equipment
Recode:	
Universe:	HHSTAT_A=1 and EQUIP_A=1
Universe Description:	Sample adults 18+ who use equipment or receive help for getting around
Sources:	
Question ID:	MOB.0110.00.1
Keywords:	difficulty walking steps; without use of your aid; without aid; up or down steps; use equipment; receive help; aids; mobility; getting around
Notes:	
Evaluation Report:	

Unweighted frequencies:

NOEQSTEPS_A Difficulty walking steps without equipment

Code	Description	Frequency	Percent
1	No difficulty	500	17.08
2	Some difficulty	736	25.15
3	A lot of difficulty	751	25.66
4	Cannot do at all	935	31.94
7	Refused	2	0.07
8	Not Ascertained	0	0.00
9	Don't Know	3	0.10

Frequency Missing: 29070

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	EQWLK100_A
Module:	Adult
Section:	MOB
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	WHEN USING YOUR AID, do you have difficulty walking 100 yards on level ground, that would be about the length of one football field or one city block? * Read if necessary: <i>Would you say no difficulty, some difficulty, a lot of difficulty, or you cannot do this at all?</i>
Description:	Difficulty walking 100 yards with aid
Recode:	
Universe:	HHSTAT_A=1 and EQUIP_A=1 and WCHAIR_A IN (2,7,9)
Universe Description:	Sample adults 18+ who use equipment or receive help for getting around but do not use a wheelchair or scooter or refused or don't know
Sources:	
Question ID:	MOB.0120.00.1
Keywords:	difficulty walking; 100 yards on level ground; using your aid; with aid; using aid; aids; use assistance; mobility aid; use equipment; receive help; getting around
Notes:	
Evaluation Report:	

Unweighted frequencies:

EQWLK100_A Difficulty walking 100 yards with aid

Code	Description	Frequency	Percent
1	No difficulty	725	33.35
2	Some difficulty	635	29.21
3	A lot of difficulty	391	17.99
4	Cannot do at all	411	18.91
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	12	0.55

Frequency Missing: 29823

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	EQWLK13M_A
Module:	Adult
Section:	MOB
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	WHEN USING YOUR AID, do you have difficulty walking a third of a mile on level ground, that would be the length of five football fields or five city blocks? * Read if necessary: <i>Would you say no difficulty, some difficulty, a lot of difficulty, or you cannot do this at all?</i>
Description:	Difficulty walking 1/3 mile with aid
Recode:	
Universe:	HHSTAT_A=1 and EQWLK100_A IN (1,2,3,7,9)
Universe Description:	Sample adults 18+ who have no difficulty, some difficulty, or a lot of difficulty walking 100 yards, when using their aid or refused or don't know
Sources:	
Question ID:	MOB.0130.00.1
Keywords:	difficulty walking; 1/3 mile on level ground; using your aid; with aid; using aid; aids; use assistance; mobility aid; use equipment; receive help; getting around
Notes:	
Evaluation Report:	

Unweighted frequencies:

EQWLK13M_A Difficulty walking 1/3 mile with aid

Code	Description	Frequency	Percent
1	No difficulty	475	26.94
2	Some difficulty	456	25.87
3	A lot of difficulty	406	23.03
4	Cannot do at all	402	22.80
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	24	1.36

Frequency Missing: 30234

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	EQSTEPS_A
Module:	Adult
Section:	MOB
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	WHEN USING YOUR AID, do you have difficulty walking up or down 12 steps? * Read if necessary: <i>Would you say no difficulty, some difficulty, a lot of difficulty, or you cannot do this at all?</i>
Description:	Difficulty walking steps with equipment
Recode:	
Universe:	HHSTAT_A=1 and EQUIP_A=1 and WCHAIR_A IN (2,7,9)
Universe Description:	Sample adults 18+ who use equipment or receive help for getting around but do not use a wheelchair or scooter or refused or don't know
Sources:	
Question ID:	MOB.0140.00.1
Keywords:	difficulty walking; up or down steps; using your aid; with aid; using aid; aids; use assistance; mobility aid; use equipment; receive help; getting around
Notes:	
Evaluation Report:	

Unweighted frequencies:

EQSTEPS_A Difficulty walking steps with equipment

Code	Description	Frequency	Percent
1	No difficulty	585	26.91
2	Some difficulty	658	30.27
3	A lot of difficulty	527	24.24
4	Cannot do at all	393	18.08
7	Refused	1	0.05
8	Not Ascertained	0	0.00
9	Don't Know	10	0.46

Frequency Missing: 29823

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	COMDIFF_A
Module:	Adult
Section:	COM
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Using your usual language, do you have difficulty communicating, for example, understanding or being understood? <i>*Read if necessary: Would you say no difficulty, some difficulty, a lot of difficulty, or you cannot do this at all?</i>
Description:	Difficulty communicating
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	COM.0010.00.1
Keywords:	Difficulty communicating
Notes:	This question is part of the Washington Group Composite Disability Indicator for adults.
Evaluation Report:	

Unweighted frequencies:

COMDIFF_A Difficulty communicating

Code	Description	Frequency	Percent
1	No difficulty	30423	95.08
2	Some difficulty	1309	4.09
3	A lot of difficulty	197	0.62
4	Cannot do at all	46	0.14
7	Refused	15	0.05
8	Not Ascertained	0	0.00
9	Don't Know	7	0.02

Frequency Missing:

Variable:	COGMEMDFF_A
Module:	Adult
Section:	COG
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Do you have difficulty remembering or concentrating?
	<i>*Read if necessary: Would you say no difficulty, some difficulty, a lot of difficulty, or you cannot do this at all?</i>
Description:	Difficulty remembering/concentrating
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	COG.0010.00.1
Keywords:	difficulty remembering or concentrating; cognition
Notes:	This question is part of the Washington Group Composite Disability Indicator for adults.
Evaluation Report:	

Unweighted frequencies:

COGMEMDFF_A Difficulty remembering/concentrating

Code	Description	Frequency	Percent
1	No difficulty	26312	82.23
2	Some difficulty	4943	15.45
3	A lot of difficulty	671	2.10
4	Cannot do at all	44	0.14
7	Refused	17	0.05
8	Not Ascertained	0	0.00
9	Don't Know	10	0.03

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	COGTYPEDFF_A
Module:	Adult
Section:	COG
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Is that a difficulty with remembering, concentrating, or both?
Description:	Remembering/concentrating or both
Recode:	
Universe:	HHSTAT_A=1 and COGMEMDFF_A IN (2,3,4)
Universe Description:	Sample adults 18+ who have some difficulty, a lot of difficulty, or are unable to remember or concentrate
Sources:	
Question ID:	COG.0020.00.1
Keywords:	difficulty remembering or concentrating; cognition
Notes:	
Evaluation Report:	

Unweighted frequencies:

COGTYPEDFF_A Remembering/concentrating or both

Code	Description	Frequency	Percent
1	Difficulty remembering only	2234	39.48
2	Difficulty concentrating only	719	12.71
3	Difficulty with both remembering and concentrating	2695	47.63
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	10	0.18

Frequency Missing: 26339

Variable:	COGFRQDFF_A
Module:	Adult
Section:	COG
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	How often do you have difficulty remembering? Would you say sometimes, often or all of the time?
Description:	Difficulty remembering-how often
Recode:	
Universe:	HHSTAT_A=1 and COGTYPEDFF_A IN (1,3)
Universe Description:	Sample adults 18+ who have difficulty remembering or remembering and concentrating
Sources:	
Question ID:	COG.0030.00.1
Keywords:	difficulty remembering; cognition
Notes:	
Evaluation Report:	

Unweighted frequencies:

COGFRQDFF_A Difficulty remembering-how often

Code	Description	Frequency	Percent
1	Sometimes	3504	71.09
2	Often	917	18.60
3	All of the time	499	10.12
7	Refused	1	0.02
8	Not Ascertained	0	0.00
9	Don't Know	8	0.16

Frequency Missing: 27068

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	COGAMTDFF_A
Module:	Adult
Section:	COG
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Do you have difficulty remembering a few things, a lot of things, or almost everything?
Description:	Difficulty remembering-how much
Recode:	
Universe:	HHSTAT_A=1 and COGTYPEDFF_A IN (1,3)
Universe Description:	Sample adults 18+ who have difficulty remembering or remembering and concentrating
Sources:	
Question ID:	COG.0040.00.1
Keywords:	difficulty remembering; cognition
Notes:	
Evaluation Report:	

Unweighted frequencies:

COGAMTDFF_A Difficulty remembering-how much

Code	Description	Frequency	Percent
1	A few things	4000	81.15
2	A lot of things	637	12.92
3	Almost everything	280	5.68
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	12	0.24

Frequency Missing: 27068

Variable:	UPPSLFCR_A
Module:	Adult
Section:	UPP
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Do you have difficulty with self care, such as washing all over or dressing? Would you say no difficulty, some difficulty, a lot of difficulty, or you cannot do this at all?
Description:	Difficulty with self care
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	UPP.0010.00.1
Keywords:	difficulty with care/self-care; washing/dressing; bathing; disability; upper body
Notes:	This question is part of the Washington Group Composite Disability Indicator for adults.
Evaluation Report:	

Unweighted frequencies:

UPPSLFCR_A Difficulty with self care

Code	Description	Frequency	Percent
1	No difficulty	30538	95.44
2	Some difficulty	1077	3.37
3	A lot of difficulty	224	0.70
4	Cannot do at all	139	0.43
7	Refused	16	0.05
8	Not Ascertained	0	0.00
9	Don't Know	3	0.01

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	UPPRAISE_A
Module:	Adult
Section:	UPP
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Do you have difficulty raising a 2 liter bottle of water or soda from waist to eye level? * Read if necessary: <i>Would you say no difficulty, some difficulty, a lot of difficulty, or you cannot do this at all?</i>
Description:	Difficulty raising soda bottle
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	UPP.0020.00.1
Keywords:	difficulty with self-care; raising soda bottle/water bottle; difficulty lifting; 2 liter bottle; difficulty raising arms; disability
Notes:	
Evaluation Report:	

Unweighted frequencies:

UPPRAISE_A Difficulty raising soda bottle

Code	Description	Frequency	Percent
1	No difficulty	30291	94.67
2	Some difficulty	1168	3.65
3	A lot of difficulty	271	0.85
4	Cannot do at all	222	0.69
7	Refused	18	0.06
8	Not Ascertained	0	0.00
9	Don't Know	27	0.08

Frequency Missing:

Variable:	UPPOBJCT_A
Module:	Adult
Section:	UPP
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Do you have difficulty using your hands and fingers, such as picking up small objects, for example, a button or pencil, or opening or closing containers or bottles? <i>*Read if necessary: Would you say no difficulty, some difficulty, a lot of difficulty, or you cannot do this at all?</i>
Description:	Difficulty using hands and fingers
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	UPP.0030.00.1
Keywords:	difficulty with self-care; difficulty using hands and fingers; grasping; opening bottles; motor skills; disability
Notes:	
Evaluation Report:	

Unweighted frequencies:

UPPOBJCT_A Difficulty using hands and fingers

Code	Description	Frequency	Percent
1	No difficulty	29055	90.81
2	Some difficulty	2292	7.16
3	A lot of difficulty	535	1.67
4	Cannot do at all	90	0.28
7	Refused	18	0.06
8	Not Ascertained	0	0.00
9	Don't Know	7	0.02

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	DISAB3_A
Module:	Adult
Section:	UPP
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	The Washington Group Short Set Composite Disability Indicator
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	VISIONDF_A; HEARINGDF; DIFF_A; COMDIFF_A; UPPSLFCR_A; COGMEMDF_A
Question ID:	
Keywords:	Washington Group Questions; disability; composite disability indicator; disability index
Notes:	The final recode variable created for Washington Group Adult Composite Disability Indicator
Evaluation Report:	

Unweighted frequencies:

DISAB3_A The Washington Group Short Set Composite Disability Indicator

Code	Description	Frequency	Percent
1	Yes	3366	10.52
2	No	28618	89.44
9	Don't Know	13	0.04

Frequency Missing:

Variable:	SOCERRNDS_A
Module:	Adult
Section:	SOC
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Because of a physical, mental, or emotional condition, do you have difficulty doing errands alone such as visiting a doctor's office or shopping? * Read if necessary: Would you say no difficulty, some difficulty, a lot of difficulty, or you cannot do this at all?
Description:	Difficulty doing errands alone
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	SOC.0010.00.1
Keywords:	difficulty doing errands; shopping; visiting doctor's office; functional limitation; physical, mental, or emotional condition
Notes:	
Evaluation Report:	

Unweighted frequencies:

SOCERRNDS_A Difficulty doing errands alone

Code	Description	Frequency	Percent
1	No difficulty	29061	90.82
2	Some difficulty	1499	4.68
3	A lot of difficulty	554	1.73
4	Cannot do at all	859	2.68
7	Refused	20	0.06
8	Not Ascertained	0	0.00
9	Don't Know	4	0.01

Frequency Missing:

Variable:	SOCSCCLPAR_A
Module:	Adult
Section:	SOC
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Because of a physical, mental, or emotional condition, do you have difficulty participating in social activities such as visiting friends, attending clubs and meetings, or going to parties?
	<i>* Read if necessary: Would you say no difficulty, some difficulty, a lot of difficulty, or you cannot do this at all?</i>
Description:	Difficulty participating in social activities
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	SOC.0020.00.1
Keywords:	difficulty participating in social activities; functional limitation; physical, mental, or emotional condition
Notes:	
Evaluation Report:	

Unweighted frequencies:

SOCSCCLPAR_A Difficulty participating in social activities

Code	Description	Frequency	Percent
1	No difficulty	28679	89.63
2	Some difficulty	1947	6.08
3	A lot of difficulty	792	2.48
4	Cannot do at all	535	1.67
7	Refused	24	0.08
8	Not Ascertained	0	0.00
9	Don't Know	20	0.06

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SOCWRKLIM_A
Module:	Adult
Section:	SOC
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Are you limited in the kind OR amount of work you can do because of a physical, mental or emotional problem? * Read if necessary: <i>Work includes paid work, volunteer work, school work, and homework.</i>
Description:	Work limited due to health problem
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	SOC.0030.00.1
Keywords:	difficulty in the kind or amount of work; functional limitation; physical, mental, or emotional condition
Notes:	
Evaluation Report:	

Unweighted frequencies:

SOCWRKLIM_A Work limited due to health problem

Code	Description	Frequency	Percent
1	Yes	7558	23.62
2	No	24389	76.22
7	Refused	29	0.09
8	Not Ascertained	0	0.00
9	Don't Know	21	0.07

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	NOTCOV_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Coverage status as used in Health United States
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	MEDICARE_A; MEDICAID_A; PRIVATE_A; CHIP_A; OTHPUB_A; OTHGOV_A; MILITARY_A
Question ID:	
Keywords:	Uninsured, insured
Notes:	Adults are considered uninsured if they did not have private health insurance, Medicare, Medicaid, State Children's Health Insurance Program (CHIP), a state-sponsored health plan, other government programs, or military health plan (includes TRICARE, VA, and CHAMP-VA) at the time of interview. This definition of uninsured matches that used in Health United States.
Evaluation Report:	

Unweighted frequencies:

NOTCOV_A Coverage status as used in Health United States

Code	Description	Frequency	Percent
1	Not covered	2887	9.02
2	Covered	29015	90.68
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	95	0.30

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	COVER_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Health insurance hierarchy under 65
Recode:	Yes
Universe:	HHSTAT_A=1 and (AGEP_A <=64 or AGE65=1)
Universe Description:	Sample adults 18-64
Sources:	MEDICARE_A; MEDICAID_A; PRIVATE_A; CHIP_A; OTHPUB_A; OTHGOV_A; MILITARY_A
Question ID:	
Keywords:	Hierarchy Private, Medicaid, Other Coverage, Uninsured
Notes:	This is a hierarchical variable. Adults under age 65 are assigned the first type of insurance in the list that they have.
Evaluation Report:	

Unweighted frequencies:

COVER_A Health insurance hierarchy under 65

Code	Description	Frequency	Percent
1	Private	15682	69.16
2	Medicaid and other public	2907	12.82
3	Other coverage	1182	5.21
4	Uninsured	2829	12.48
5	Don't Know	75	0.33

Frequency Missing: 9322

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	COVER65_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Health Insurance hierarchy 65+
Recode:	Yes
Universe:	HHSTAT_A=1 and (AGEP_A>=65 or AGE65=2)
Universe Description:	Sample adults 65+
Sources:	MEDICARE_A; MEDICAID_A; PRIVATE_A; CHIP_A; OTHPUB_A; OTHGOV_A; MILITARY_A; MCCHOICE_A; MCHMO_A; MCADVR_A; PLN1PAY4_A; PLN2PAY4_A
Question ID:	
Keywords:	Hierarchy, Private, Medicare Advantage, Dual-eligible, Medicaid
Notes:	This is a hierarchical variable for adults aged 65 and over. This hierarchy de-duplicates reports of both private and Medicare Advantage coverage giving preference to Medicare Advantage in the hierarchy.
Evaluation Report:	

Unweighted frequencies:

COVER65_A Health Insurance hierarchy 65+

Code	Description	Frequency	Percent
1	Private	3925	42.10
2	Dual eligible	639	6.85
3	Medicare Advantage	2642	28.34
4	Medicare only excluding Medicare Advantage	1215	13.03
5	Other coverage	810	8.69
6	Uninsured	58	0.62
7	Don't Know	33	0.35

Frequency Missing: 22675

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SINCOVDE_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	^[F1]
	^INADDITIONARE you covered by a SEPARATE plan that only pays for dental services?
Fills:	^INADDITIONARE In addition to ^HITYPEANOSS, are/Are ^HITYPEANOSS Type of health care plans without single service plans
Description:	Single service plan - dental
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	INS.0050.00.1
Keywords:	Single service
Notes:	
Evaluation Report:	

Unweighted frequencies:

SINCOVDE_A Single service plan - dental

Code	Description	Frequency	Percent
1	Yes	11332	35.42
2	No	20345	63.58
7	Refused	53	0.17
8	Not Ascertained	0	0.00
9	Don't Know	267	0.83

Frequency Missing:

Variable:	SINCOVVS_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	?[F1]
Description:	Are you covered by a SEPARATE plan that only pays for vision services? Single service plan - vision
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	INS.0060.00.1
Keywords:	Single service
Notes:	
Evaluation Report:	

Unweighted frequencies:

SINCOVVS_A Single service plan - vision

Code	Description	Frequency	Percent
1	Yes	8189	25.59
2	No	23416	73.18
7	Refused	54	0.17
8	Not Ascertained	0	0.00
9	Don't Know	338	1.06

Frequency Missing:

Variable:	SINCOVRX_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	?[F1]
Description:	Are you covered by a SEPARATE plan that only pays for prescriptions? Single service plan - prescription
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	INS.0070.00.1
Keywords:	Single service
Notes:	
Evaluation Report:	

Unweighted frequencies:

SINCOVRX_A Single service plan - prescription

Code	Description	Frequency	Percent
1	Yes	5038	15.75
2	No	26596	83.12
7	Refused	53	0.17
8	Not Ascertained	0	0.00
9	Don't Know	310	0.97

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	MEDICARE_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Medicare recode
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	HIKIND02_A, MCAREPRB_A
Question ID:	
Keywords:	Medicare
Notes:	
Evaluation Report:	

Unweighted frequencies:

MEDICARE_A Medicare recode

Code	Description	Frequency	Percent
1	Yes, information	9907	30.96
2	Yes, but no information	24	0.08
3	No	21961	68.63
7	Refused	57	0.18
8	Not Ascertained	3	0.01
9	Don't Know	45	0.14

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	MCPART_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	What type of Medicare coverage do you have? Is it Part A - hospital insurance, Part B - medical insurance, or both?
Description:	Type of Medicare coverage
Recode:	
Universe:	HHSTAT_A=1 and MEDICARE_A in (1,2)
Universe Description:	Sample adults 18+ with Medicare
Sources:	
Question ID:	INS.0090.00.1
Keywords:	Medicare
Notes:	
Evaluation Report:	

Unweighted frequencies:

MCPART_A Type of Medicare coverage

Code	Description	Frequency	Percent
1	Part A- hospital only	521	5.25
2	Part B- medical only	166	1.67
3	Both Part A and Part B	9016	90.79
7	Refused	3	0.03
8	Not Ascertained	36	0.36
9	Don't Know	189	1.90

Frequency Missing: 22066

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	MCCHOICE_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Are you enrolled in a Medicare Advantage plan?
Description:	Enrolled in Medicare Advantage Plan
Recode:	
Universe:	HHSTAT_A=1 and MEDICARE_A in (1,2) and MCPART_A in (2,3,7,8,9)
Universe Description:	Sample adults 18+ with Medicare with Part B coverage or not known if they have Part B coverage
Sources:	
Question ID:	INS.0100.00.1
Keywords:	Medicare Advantage, Medicare Part C, Medicare Plus Choice, HMO
Notes:	
Evaluation Report:	

Unweighted frequencies:

MCCHOICE_A Enrolled in Medicare Advantage Plan

Code	Description	Frequency	Percent
1	Yes	2780	29.54
2	No	5946	63.19
7	Refused	7	0.07
8	Not Ascertained	24	0.26
9	Don't Know	653	6.94

Frequency Missing: 22587

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	MCHMO_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Are you under a Medicare managed care arrangement, such as an HMO, that is, a Health Maintenance Organization?
Description:	Medicare HMO
Recode:	
Universe:	HHSTAT_A=1 and MEDICARE_A in (1,2) and MCPART_A in (2,3,7,8,9)
Universe Description:	Sample adults 18+ with Medicare with Part B coverage or not known if they have Part B coverage
Sources:	
Question ID:	INS.0110.00.1
Keywords:	Medicare Advantage, Medicare Part C, Medicare Plus Choice, HMO
Notes:	
Evaluation Report:	

Unweighted frequencies:

MCHMO_A Medicare HMO

Code	Description	Frequency	Percent
1	Yes	2068	21.98
2	No	6705	71.25
7	Refused	6	0.06
8	Not Ascertained	36	0.38
9	Don't Know	595	6.32

Frequency Missing: 22587

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	MCADVR_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Medicare Advantage Plan
Recode:	Yes
Universe:	HHSTAT_A=1 and MEDICARE_A in (1,2) and MCPART_A in (2,3,7,8,9) and (MCCHOICE_A = 1 or MCHMO_A = 1)
Universe Description:	Sample adults 18+ with a Medicare Advantage or Medicare HMO plan
Sources:	MCANAME_A
Question ID:	
Keywords:	Medicare Advantage, Medicare Part C, Medicare Plus Choice, Supplemental
Notes:	Verbatim responses to MCANAME_A are coded to Medicare Advantage or private plan not Medicare Advantage (e.g. Medicare supplemental plan)
Evaluation Report:	

Unweighted frequencies:

MCADVR_A Medicare Advantage Plan

Code	Description	Frequency	Percent
1	Medicare Advantage	2964	86.51
2	Private plan not Medicare Advantage	160	4.67
7	Refused	20	0.58
8	Not Ascertained	73	2.13
9	Don't Know	209	6.10

Frequency Missing: 28571

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	MCPARTD_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Are you enrolled in Medicare Part D, also known as the Medicare Prescription Drug Plan?
Description:	Medicare Part D
Recode:	
Universe:	HHSTAT_A=1 and MEDICARE_A in (1,2)
Universe Description:	Sample adults 18+ with Medicare
Sources:	
Question ID:	INS.0130.00.1
Keywords:	Medicare, Prescription drug benefit, Part D
Notes:	
Evaluation Report:	

Unweighted frequencies:

MCPARTD_A Medicare Part D

Code	Description	Frequency	Percent
1	Yes	4640	46.72
2	No	4855	48.89
7	Refused	7	0.07
8	Not Ascertained	34	0.34
9	Don't Know	395	3.98

Frequency Missing: 22066

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	MEDICAID_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Medicaid recode
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	HIKIND03_A, MCAIDPRB_A
Question ID:	
Keywords:	Medicaid, Title 19, Title XIX
Notes:	
Evaluation Report:	

Unweighted frequencies:

MEDICAID_A Medicaid recode

Code	Description	Frequency	Percent
1	Yes, information	3530	11.03
2	Yes, but no information	31	0.10
3	No	28364	88.65
7	Refused	46	0.14
8	Not Ascertained	0	0.00
9	Don't Know	26	0.08

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	MAXCHNG_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Was your Medicaid obtained through Healthcare.gov or the ^MARKETPLACE?
Fills:	^MARKETPLACE Health insurance marketplace names
Description:	Medicaid through Marketplace
Recode:	
Universe:	HHSTAT_A=1 and MEDICAID_A in (1,2)
Universe Description:	Sample adults 18+ with Medicaid
Sources:	
Question ID:	INS.0150.00.1
Keywords:	Health Insurance Exchange, Health Insurance Marketplace
Notes:	
Evaluation Report:	

Unweighted frequencies:

MAXCHNG_A Medicaid through Marketplace

Code	Description	Frequency	Percent
1	Yes	1083	30.41
2	No	2180	61.22
7	Refused	6	0.17
8	Not Ascertained	42	1.18
9	Don't Know	250	7.02

Frequency Missing: 28436

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	MAPREM_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	?[F1] A health insurance premium is the amount you or a family member pay each month for health care coverage. Do you or a family member pay a premium for this Medicaid plan?
Description:	Medicaid premium
Recode:	
Universe:	HHSTAT_A=1 and MEDICAID_A in (1,2)
Universe Description:	Sample adults 18+ with Medicaid
Sources:	
Question ID:	INS.0160.00.1
Keywords:	Premium
Notes:	
Evaluation Report:	

Unweighted frequencies:

MAPREM_A Medicaid premium

Code	Description	Frequency	Percent
1	Yes	255	7.16
2	No	3207	90.06
7	Refused	4	0.11
8	Not Ascertained	31	0.87
9	Don't Know	64	1.80

Frequency Missing: 28436

Variable:	MADEDUC_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>?[F1]</p> <p>A deductible is the amount you have to pay for health care before your health insurance or health coverage plan will start paying your medical bills. Does your Medicaid plan have an annual deductible?</p> <p><i>* Read if necessary: A deductible is different from a copay (copayment).</i></p>
Description:	Medicaid deductible
Recode:	
Universe:	HHSTAT_A=1 and MEDICAID_A in (1,2)
Universe Description:	Sample adults 18+ with Medicaid
Sources:	
Question ID:	INS.0170.00.1
Keywords:	Deductible
Notes:	
Evaluation Report:	

Unweighted frequencies:

MADEDUC_A Medicaid deductible

Code	Description	Frequency	Percent
1	Yes	176	4.94
2	No	3157	88.65
7	Refused	3	0.08
8	Not Ascertained	31	0.87
9	Don't Know	194	5.45

Frequency Missing: 28436

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	MAHDHP_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>?[F1]</p> <p>Is the annual deductible for medical care for this plan less than ^HDHPDED or ^HDHPDED or more? If there is a separate deductible for prescription drugs, hospitalization, or out-of-network care, do not include those deductible amounts here.</p>
Fills:	^HDHPDED Deductible threshold (may change in future year)
Description:	Medicaid HDHP
Recode:	
Universe:	HHSTAT_A=1 and MEDICAID_A in (1,2) and MADEDUC_A = 1
Universe Description:	Sample adults 18+ with Medicaid that has a deductible
Sources:	
Question ID:	INS.0180.00.1
Keywords:	High deductible
Notes:	
Evaluation Report:	

Unweighted frequencies:

MAHDHP_A Medicaid HDHP

Code	Description	Frequency	Percent
1	Deductible is less than \$1,350	115	65.34
2	Deductible is \$1,350 or more	32	18.18
7	Refused	1	0.57
8	Not Ascertained	0	0.00
9	Don't Know	28	15.91

Frequency Missing: 31821

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	MAFLG_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Medicaid reassignment flag
Recode:	Yes
Universe:	HHSTAT_A=1 and MEDICAID_A in (1,2)
Universe Description:	Sample adults 18+ with Medicaid
Sources:	HIPNAM1_A, HIPNAM2_A
Question ID:	
Keywords:	
Notes:	Flag indicating Sample Adult was reassigned from private health insurance to Medicaid
Evaluation Report:	

Unweighted frequencies:

MAFLG_A Medicaid reassignment flag

Code	Description	Frequency	Percent
1	Reassigned to Medicaid from private	52	100.00

Frequency Missing: 31945

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PRIVATE_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Private health insurance recode
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	HIKIND01_A, HIKIND03_A
Question ID:	
Keywords:	Private health insurance
Notes:	
Evaluation Report:	

Unweighted frequencies:

PRIVATE_A Private health insurance recode

Code	Description	Frequency	Percent
1	Yes, information	20479	64.00
2	Yes, but no information	3	0.01
3	No	11399	35.63
7	Refused	64	0.20
8	Not Ascertained	0	0.00
9	Don't Know	52	0.16

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	EXCHANGE_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Plan through Health Insurance Exchange, NCHS algorithm
Recode:	Yes
Universe:	HHSTAT_A=1 and PRIVATE_A = 1
Universe Description:	Sample adults 18+ with private health insurance with information
Sources:	HIPNAM1_A, HIPNAM2_A, MACHMN_A, CHNAME_A, OPNAME_A, OGNAME_A
Question ID:	
Keywords:	Health Insurance Exchange, Health Insurance Marketplace
Notes:	Indicates Sample Adult is on an exchange plan based on NCHS algorithm
Evaluation Report:	

Unweighted frequencies:

EXCHANGE_A Plan through Health Insurance Exchange, NCHS algorithm

Code	Description	Frequency	Percent
1	Exchange plan	1069	5.22
2	Not exchange plan	19410	94.78
8	Not Ascertained	0	0.00

Frequency Missing: 11518

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	POLHLD1_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>?[F1]</p> <p>I am going to ask you some questions about ^FIRSTPLANA. Health insurance plans are usually obtained in one person's name even if other family members are covered by that plan. That person is called the policyholder. Are you the policyholder for ^THISPLANA?</p>
Fills:	<p>^FIRSTPLANA this plan/this first plan/this ^HIPNAM1_A plan/this second plan/this ^HIPNAM2_A plan</p> <p>^HIPNAM1_A {Value of HIPNAM1_A}</p> <p>^THISPLANA this plan/^HIPNAM1_A/^HIPNAM2_A</p> <p>^HIPNAM2_A {Value of HIPNAM2_A}</p>
Description:	Policyholder for private plan 1
Recode:	
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2)
Universe Description:	Sample adults 18+ with private health insurance - plan 1
Sources:	
Question ID:	INS.0370.01.1
Keywords:	Policyholder
Notes:	
Evaluation Report:	

Unweighted frequencies:

POLHLD1_A Policyholder for private plan 1

Code	Description	Frequency	Percent
1	Yes	15469	75.52
2	No	4402	21.49
7	Refused	19	0.09
8	Not Ascertained	557	2.72
9	Don't Know	35	0.17

Frequency Missing: 11515

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PRPLCOV1_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Does this plan cover someone other than yourself?
Description:	Plan coverage for others - plan 1
Recode:	
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2) and POLHLD1_A in (1,7,8,9)
Universe Description:	Sample adults 18+ with private health insurance who are the policyholder or do not know if they are the policyholder for plan 1
Sources:	
Question ID:	INS.0380.01.1
Keywords:	Policyholder
Notes:	
Evaluation Report:	

Unweighted frequencies:

PRPLCOV1_A Plan coverage for others - plan 1

Code	Description	Frequency	Percent
1	Yes	5815	37.46
2	No	9669	62.29
7	Refused	17	0.11
8	Not Ascertained	1	0.01
9	Don't Know	21	0.14

Frequency Missing: 16474

Variable:	PRPOLH1_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	How are you related to the policyholder? Are you the policyholder's child, spouse, former spouse, or are you related in some other way?
Description:	Relation to policyholder - plan 1
Recode:	
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2) and POLHLD1_A=2
Universe Description:	Sample adults 18+ with private health insurance who are not the policyholder for plan 1
Sources:	
Question ID:	INS.0390.01.1
Keywords:	Relation to policyholder
Notes:	
Evaluation Report:	

Unweighted frequencies:

PRPOLH1_A Relation to policyholder - plan 1

Code	Description	Frequency	Percent
1	Child	935	21.24
2	Spouse	3253	73.90
3	Former spouse	43	0.98
4	Some other relationship	169	3.84
7	Refused	1	0.02
8	Not Ascertained	0	0.00
9	Don't Know	1	0.02

Frequency Missing: 27595

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PRPLCOV1_C_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Does this plan cover someone other than ^SCNAME?
Fills:	^SCNAME Sample child's name
Description:	Response to PRPLCOV1_C or PRPLCOV2_C from child - plan 1
Recode:	Yes
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2) and (FRMCP1_1_A=1 or FRMCP2_1_A=1)
Universe Description:	Sample adults 18+ with private health insurance (plan 1) who share the sample child's plan 1 or plan 2, response to PRPLCOV1_C or PRPLCOV2_C from sample child
Sources:	PRPLCOV1_C, PRPLCOV2_C
Question ID:	
Keywords:	Policyholder
Notes:	Sample child's plan is shared with sample adult. Response to PRPLCOV1_C or PRPLCOV2_C (unedited)
Evaluation Report:	

Unweighted frequencies:

PRPLCOV1_C_A Response to PRPLCOV1_C or PRPLCOV2_C from child - plan 1

Code	Description	Frequency	Percent
1	Yes	48	100.00
2	No	0	0.00
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	0	0.00

Frequency Missing: 31949

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PLNWRKR1_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	Which one of these categories best describes how this plan was obtained? Was it obtained through an employer or union, purchased directly, obtained through Healthcare.gov or the Affordable Care Act, also known as Obamacare, obtained through a state or local government or community program or obtained in some other way?
Description:	How plan was originally obtained - plan 1
Recode:	Yes
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2)
Universe Description:	Sample adults 18+ with private health insurance - plan 1
Sources:	PLNWRK1_A, PLNWKSP1_A
Question ID:	
Keywords:	Employer-based, directly purchase
Notes:	Includes both responses to PLNWRK1_A and additional answer categories based on editing of verbatim responses in PLNWKSP1_A
Evaluation Report:	

Unweighted frequencies:

PLNWRKR1_A How plan was originally obtained - plan 1

Code	Description	Frequency	Percent
01	Through an employer, union, or professional organization	15730	76.80
02	Purchased directly	3302	16.12
03	Through Healthcare.gov or the Affordable Care Act, also known as Obamacare	521	2.54
04	Through a state or local government or community program	274	1.34
05	Other	23	0.11
06	Through school	40	0.20
07	Through parents	17	0.08
08	Through other relative	0	0.00
97	Refused	21	0.10
98	Not Ascertained	452	2.21
99	Don't Know	102	0.50

Frequency Missing: 11515

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PLNEXCHG1_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Was the plan obtained through Healthcare.gov or the ^MARKETPLACE?
Fills:	^MARKETPLACE Health insurance marketplace names
Description:	Health plan obtained through Marketplace - plan 1
Recode:	
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2) and PLNWRKR1_A in (2,4,5,6,7,8,97,99)
Universe Description:	Sample adults 18+ with private health insurance who indicated that their plan was directly purchased, obtained through a state, local, government or community program, obtained in some other way, or refused/don't know how it was obtained - plan 1
Sources:	
Question ID:	INS.0420.01.1
Keywords:	Health Insurance Exchange, Health Insurance Marketplace
Notes:	Do not use this variable alone to determine whether a private plan was obtained through an exchange.
Evaluation Report:	

Unweighted frequencies:

PLNEXCHG1_A Health plan obtained through Marketplace - plan 1

Code	Description	Frequency	Percent
1	Yes	484	12.81
2	No	3090	81.77
7	Refused	14	0.37
8	Not Ascertained	0	0.00
9	Don't Know	191	5.05

Frequency Missing: 28218

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PLN1PAY1_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>Who pays for this health insurance plan?</p> <p>* Enter all that apply, separate with commas.</p>
Description:	Paid for by self or family - plan 1
Recode:	
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2)
Universe Description:	Sample adults 18+ with private health insurance - plan 1
Sources:	
Question ID:	INS.0430.11.1
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PLN1PAY1_A Paid for by self or family - plan 1

Code	Description	Frequency	Percent
1	Mentioned	16810	82.07
2	Not mentioned	2875	14.04
7	Refused	24	0.12
8	Not Ascertained	556	2.71
9	Don't Know	217	1.06

Frequency Missing: 11515

Variable:	PLN1PAY2_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>?[F1]</p> <p>Who pays for this health insurance plan?</p> <p>* Enter all that apply, separate with commas.</p>
Description:	Paid for by employer or union - plan 1
Recode:	
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2)
Universe Description:	Sample adults 18+ with private health insurance - plan 1
Sources:	
Question ID:	INS.0430.12.1
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PLN1PAY2_A Paid for by employer or union - plan 1

Code	Description	Frequency	Percent
1	Mentioned	11882	58.01
2	Not mentioned	7803	38.10
7	Refused	24	0.12
8	Not Ascertained	556	2.71
9	Don't Know	217	1.06

Frequency Missing: 11515

Variable:	PLN1PAY3_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>Who pays for this health insurance plan?</p> <p>* Enter all that apply, separate with commas.</p>
Description:	Paid for by someone outside the household - plan 1
Recode:	
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2)
Universe Description:	Sample adults 18+ with private health insurance - plan 1
Sources:	
Question ID:	INS.0430.13.1
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PLN1PAY3_A Paid for by someone outside the household - plan 1

Code	Description	Frequency	Percent
1	Mentioned	274	1.34
2	Not mentioned	19411	94.77
7	Refused	24	0.12
8	Not Ascertained	556	2.71
9	Don't Know	217	1.06

Frequency Missing: 11515

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PLN1PAY4_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>Who pays for this health insurance plan?</p> <p>* Enter all that apply, separate with commas.</p>
Description:	Paid for by Medicare - plan 1
Recode:	
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2)
Universe Description:	Sample adults 18+ with private health insurance - plan 1
Sources:	
Question ID:	INS.0430.14.1
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PLN1PAY4_A Paid for by Medicare - plan 1

Code	Description	Frequency	Percent
1	Mentioned	232	1.13
2	Not mentioned	19453	94.98
7	Refused	24	0.12
8	Not Ascertained	556	2.71
9	Don't Know	217	1.06

Frequency Missing: 11515

Variable:	PLN1PAY5_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>?[F1]</p> <p>Who pays for this health insurance plan?</p> <p>* Enter all that apply, separate with commas.</p>
Description:	Paid for by Medicaid - plan 1
Recode:	
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2)
Universe Description:	Sample adults 18+ with private health insurance - plan 1
Sources:	
Question ID:	INS.0430.15.1
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PLN1PAY5_A Paid for by Medicaid - plan 1

Code	Description	Frequency	Percent
1	Mentioned	70	0.34
2	Not mentioned	19615	95.77
7	Refused	24	0.12
8	Not Ascertained	556	2.71
9	Don't Know	217	1.06

Frequency Missing: 11515

Variable:	PLN1PAY6_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>?[F1]</p> <p>Who pays for this health insurance plan?</p> <p>* Enter all that apply, separate with commas.</p>
Description:	Paid for by other government program - plan 1
Recode:	
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2)
Universe Description:	Sample adults 18+ with private health insurance - plan 1
Sources:	
Question ID:	INS.0430.16.1
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PLN1PAY6_A Paid for by other government program - plan 1

Code	Description	Frequency	Percent
1	Mentioned	146	0.71
2	Not mentioned	19539	95.40
7	Refused	24	0.12
8	Not Ascertained	556	2.71
9	Don't Know	217	1.06

Frequency Missing: 11515

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HICOSTR1_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	5
Question Text:	^[F1] How much ^DOYOUFAM currently spend for health insurance premiums for ^FIRSTPLANA? Please include payroll deductions for premiums.
Fills:	^DOYOUFAM do you/does your family ^FIRSTPLANA this plan/this first plan/this ^HIPNAM1_A plan/this second plan/this ^HIPNAM2_A plan ^HIPNAM1_A {Value of HIPNAM1_A}
Description:	Out-of-pocket premium cost - plan 1
Recode:	Yes
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2) and PLN1PAY1_A =1
Universe Description:	Sample adults 18+ with private health insurance with plan paid by self or family - plan 1
Sources:	HICOSTN1_A, HICOSTT1_A
Question ID:	
Keywords:	Premium
Notes:	This recode annualizes the amount spent on the sample adult's health insurance premiums - plan 1
Evaluation Report:	

Unweighted frequencies:

HICOSTR1_A Out-of-pocket premium cost - plan 1

Code	Description	Frequency	Percent
00001-39999	\$1 - \$39,999	12946	77.01
40000	\$40,000 or more	59	0.35
99997	Refused	250	1.49
99998	Not Ascertained	0	0.00
99999	Don't Know	3555	21.15

Frequency Missing: 15187

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PRDEDUC1_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>?[F1]</p> <p>A deductible is the amount you have to pay for health care before your health insurance or health coverage plan will start paying your medical bills. Does this health plan have an annual deductible?</p> <p>* Read if necessary: A deductible is different from a copay (copayment).</p>
Description:	Deductible - plan 1
Recode:	
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2)
Universe Description:	Sample adults 18+ with private health insurance - plan 1
Sources:	
Question ID:	INS.0450.01.1
Keywords:	Deductible
Notes:	
Evaluation Report:	

Unweighted frequencies:

PRDEDUC1_A Deductible - plan 1

Code	Description	Frequency	Percent
1	Yes	14005	68.38
2	No	4766	23.27
7	Refused	48	0.23
8	Not Ascertained	3	0.01
9	Don't Know	1660	8.10

Frequency Missing: 11515

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PRHDHP1_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>?[F1]</p> <p>Is the ^FAM_A annual deductible for medical care for this plan less than ^HDHPAMT_A, or ^HDHPAMT_A or more? If there is a separate deductible for prescription drugs, hospitalization, or out-of-network care, do not include those deductible amounts here.</p>
Fills:	<p>^FAM_A family</p> <p>^HDHPAMT_A ^HDHPDED_family/^HDHPDED</p> <p>^HDHPDED_family Family deductible threshold (may change in future year)</p> <p>^HDHPDED Deductible threshold (may change in future year)</p>
Description:	High deductible health plan - plan 1
Recode:	
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2) and PRDEDUC1_A=1
Universe Description:	Sample adults 18+ with private health insurance who have a deductible for plan 1
Sources:	
Question ID:	INS.0460.01.1
Keywords:	Consumer directed, High deductible, HDHP, CDHP
Notes:	For a plan that covers only one person the deductible threshold is \$1,350. For a plan that covers two or more persons the deductible threshold is \$2,700.
Evaluation Report:	

Unweighted frequencies:

PRHDHP1_A High deductible health plan - plan 1

Code	Description	Frequency	Percent
1	Less than ^HDHPAMT_A	6684	47.73
2	^HDHPAMT_A or more	5862	41.86
7	Refused	23	0.16
8	Not Ascertained	0	0.00
9	Don't Know	1436	10.25

Frequency Missing: 17992

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HSAHRA1_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	There are special accounts or funds that can be used to pay for medical expenses, sometimes referred to as Health Savings Accounts or HSAs, Health Reimbursement Accounts or HRAs, Personal Care accounts, Personal Medical funds, or Choice funds. These are DIFFERENT from Flexible Spending Accounts or FSAs. Is there one of these accounts or funds with this plan?
Description:	Health Savings Accounts / Health Reimbursement Accounts - plan 1
Recode:	
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2) and PRDEDUC1_A=1 and PRHDHP1_A in (2,7,8,9)
Universe Description:	Sample adults 18+ with private health insurance who have or do not know if they have a high deductible for plan 1
Sources:	
Question ID:	INS.0470.01.1
Keywords:	Consumer directed, CDHP, HSA, HRA
Notes:	
Evaluation Report:	

Unweighted frequencies:

HSAHRA1_A Health Savings Accounts / Health Reimbursement Accounts - plan 1

Code	Description	Frequency	Percent
1	Yes	2604	35.57
2	No	4340	59.28
7	Refused	7	0.10
8	Not Ascertained	155	2.12
9	Don't Know	215	2.94

Frequency Missing: 24676

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PRRXCOV1_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Does ^FIRSTPLANA pay for any of the costs for medications prescribed by a doctor?
Fills:	^FIRSTPLANA this plan/this first plan/this ^HIPNAM1_A plan/this second plan/this ^HIPNAM2_A plan ^HIPNAM1_A {Value of HIPNAM1_A} ^HIPNAM2_A {Value of HIPNAM2_A}
Description:	Plan pays for prescription drug - plan 1
Recode:	
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2)
Universe Description:	Sample adults 18+ with private health insurance - plan 1
Sources:	
Question ID:	INS.0480.01.1
Keywords:	Medications, Prescriptions
Notes:	
Evaluation Report:	

Unweighted frequencies:

PRRXCOV1_A Plan pays for prescription drug - plan 1

Code	Description	Frequency	Percent
1	Yes	16548	80.79
2	No	2792	13.63
7	Refused	26	0.13
8	Not Ascertained	556	2.71
9	Don't Know	560	2.73

Frequency Missing: 11515

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PRDNCOV1_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Does ^FIRSTPLANA pay for any of the costs for dental care?
Fills:	^FIRSTPLANA this plan/this first plan/this ^HIPNAM1_A plan/this second plan/this ^HIPNAM2_A plan ^HIPNAM1_A {Value of HIPNAM1_A} ^HIPNAM2_A {Value of HIPNAM2_A}
Description:	Plan pays for dental care - plan 1
Recode:	
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2)
Universe Description:	Sample adults 18+ with private health insurance - plan 1
Sources:	
Question ID:	INS.0490.01.1
Keywords:	Dental care
Notes:	
Evaluation Report:	

Unweighted frequencies:

PRDNCOV1_A Plan pays for dental care - plan 1

Code	Description	Frequency	Percent
1	Yes	7082	34.58
2	No	12318	60.14
7	Refused	29	0.14
8	Not Ascertained	556	2.71
9	Don't Know	497	2.43

Frequency Missing: 11515

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PRVSCOV1_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Does ^FIRSTPLANA pay for any of the costs for routine vision care, such as glasses and contact lenses?
Fills:	^FIRSTPLANA this plan/this first plan/this ^HIPNAM1_A plan/this second plan/this ^HIPNAM2_A plan ^HIPNAM1_A {Value of HIPNAM1_A} ^HIPNAM2_A {Value of HIPNAM2_A}
Description:	Plan pays for vision care - plan 1
Recode:	
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2)
Universe Description:	Sample adults 18+ with private health insurance - plan 1
Sources:	
Question ID:	INS.0500.01.1
Keywords:	Vision care
Notes:	
Evaluation Report:	

Unweighted frequencies:

PRVSCOV1_A Plan pays for vision care - plan 1

Code	Description	Frequency	Percent
1	Yes	8061	39.36
2	No	11120	54.29
7	Refused	32	0.16
8	Not Ascertained	556	2.71
9	Don't Know	713	3.48

Frequency Missing: 11515

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	EXCHPR1_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Exchange company coding NCHS - plan 1
Recode:	Yes
Universe:	HHSTAT_A=1 and PRIVATE_A=1 and (HIKIND01_A=1 or HIKIND03_A=1)
Universe Description:	Sample adults 18+ with private health insurance who initially indicated private health insurance - plan 1
Sources:	HIPNAM1_A
Question ID:	
Keywords:	Private health insurance, Exchange
Notes:	Internal coding of insurance plan names from private plan verbatim fields into four categories - plan 1
Evaluation Report:	

Unweighted frequencies:

EXCHPR1_A Exchange company coding NCHS - plan 1

Code	Description	Frequency	Percent
1	Company provides exchange plans	9908	49.72
2	Not an exchange company	8926	44.80
3	Exchange Portal or exact exchange plan name	86	0.43
8	Not Ascertained	1006	5.05

Frequency Missing: 12071

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PRFLG_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Private reassignment flag
Recode:	Yes
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2)
Universe Description:	Sample adults 18+ with private health insurance - plan 1
Sources:	
Question ID:	
Keywords:	Private health insurance
Notes:	Flag indicating Sample Adult was reassigned from public health coverage (Medicaid, CHIP, state-sponsored plan, other government) to private
Evaluation Report:	

Unweighted frequencies:

PRFLG_A Private reassignment flag

Code	Description	Frequency	Percent
1	Reassigned to private from public	553	100.00

Frequency Missing: 31444

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PXCHNG1_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Marketplace or state exchange, reassigned from public to private
Recode:	Yes
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2) and PRFLG_A=1
Universe Description:	Sample adults 18+ with private health insurance whose information was originally collected in Medicaid, CHIP, state-sponsored plan, or other government program
Sources:	MAXCHNG_A, CHXCHNG_A, OPXCHNG_A, OGXCHNG_A
Question ID:	
Keywords:	Private health insurance, Exchange
Notes:	Indicates that plan was obtained on Healthcare.gov, Health Insurance Marketplace or state-based exchange for a plan that has been reassigned from public to private
Evaluation Report:	

Unweighted frequencies:

PXCHNG1_A Marketplace or state exchange, reassigned from public to private

Code	Description	Frequency	Percent
1	Yes	312	56.42
2	No	233	42.13
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	8	1.45

Frequency Missing: 31444

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PRPREM1_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Premium on plan reassigned from public to private
Recode:	Yes
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2) and PRFLG_A=1
Universe Description:	Sample adults 18+ with private health insurance whose information was originally collected in Medicaid, CHIP, state-sponsored plan, or other government program
Sources:	MAPREM_A, CHPREM_A, OPPREM_A, OGPREM_A
Question ID:	
Keywords:	Private health insurance, Premium, Enrollment fee
Notes:	Indicates that there is an enrollment fee or premium for a plan that has been reassigned from public to private
Evaluation Report:	

Unweighted frequencies:

PRPREM1_A Premium on plan reassigned from public to private

Code	Description	Frequency	Percent
1	Yes	367	66.37
2	No	183	33.09
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	3	0.54

Frequency Missing: 31444

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PLEXCHPR1_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Exchange company coding, NCHS, reassigned from public to private
Recode:	Yes
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2) and PRFLG_A=1
Universe Description:	Sample adults 18+ with private health insurance whose information was originally collected in Medicaid, CHIP, state-sponsored plan, or other government program
Sources:	MACHMN_A, CHNAME_A, OPNAME_A, OGNAME_A
Question ID:	
Keywords:	Private health insurance, Exchange
Notes:	Plan has been reassigned from public to private and this is the internal coding from verbatim fields into four categories.
Evaluation Report:	

Unweighted frequencies:

PLEXCHPR1_A Exchange company coding, NCHS, reassigned from public to private

Code	Description	Frequency	Percent
1	Company provides exchange plans	215	38.88
2	Not an exchange company	167	30.20
3	Exchange Portal or exact exchange plan name	111	20.07
8	Not Ascertained	60	10.85

Frequency Missing: 31444

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	POLHLD2_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>?[F1]</p> <p>I am going to ask you some questions about ^FIRSTPLANA. Health insurance plans are usually obtained in one person's name even if other family members are covered by that plan. That person is called the policyholder. Are you the policyholder for ^THISPLANA?</p>
Fills:	<p>^FIRSTPLANA this plan/this first plan/this ^HIPNAM1_A plan/this second plan/this ^HIPNAM2_A plan</p> <p>^HIPNAM1_A {Value of HIPNAM1_A}</p> <p>^THISPLANA this plan/^HIPNAM1_A/^HIPNAM2_A</p> <p>^HIPNAM2_A {Value of HIPNAM2_A}</p>
Description:	Policyholder for private plan 2
Recode:	
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2) and HIPNAM2_A ne 'b1'
Universe Description:	Sample adults 18+ with private health insurance - plan 2
Sources:	
Question ID:	INS.0370.02.1
Keywords:	Policyholder
Notes:	
Evaluation Report:	

Unweighted frequencies:

POLHLD2_A Policyholder for private plan 2

Code	Description	Frequency	Percent
1	Yes	378	68.23
2	No	175	31.59
7	Refused	1	0.18
8	Not Ascertained	0	0.00
9	Don't Know	0	0.00

Frequency Missing: 31443

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PRPLCOV2_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Does this plan cover someone other than yourself?
Description:	Plan coverage for others - plan 2
Recode:	
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2) and HIPNAM2_A ne 'b1' and POLHLD2_A in (1,7,8,9)
Universe Description:	Sample adults 18+ with private health insurance who are the policyholder or do not know if they are the policyholder for plan 2
Sources:	
Question ID:	INS.0380.02.1
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PRPLCOV2_A Plan coverage for others - plan 2

Code	Description	Frequency	Percent
1	Yes	148	39.05
2	No	231	60.95
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	0	0.00

Frequency Missing: 31618

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PRPOLH2_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	How are you related to the policyholder? Are you the policyholder's child, spouse, former spouse, or are you related in some other way?
Description:	Relation to policyholder - plan 2
Recode:	
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2) and HIPNAM2_A ne 'b1' and POLHLD2_A =2
Universe Description:	Sample adults 18+ with private health insurance who are not the policyholder for plan 2
Sources:	
Question ID:	INS.0390.02.1
Keywords:	Relation to policyholder
Notes:	
Evaluation Report:	

Unweighted frequencies:

PRPOLH2_A Relation to policyholder - plan 2

Code	Description	Frequency	Percent
1	Child	31	17.71
2	Spouse	136	77.71
3	Former spouse	2	1.14
4	Some other relationship	6	3.43
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	0	0.00

Frequency Missing: 31822

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PRPLCOV2_C_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Does this plan cover someone other than ^SCNAME?
Fills:	^SCNAME Sample child's name
Description:	Response to PRPLCOV1_C or PRPLCOV2_C from child - plan 2
Recode:	Yes
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2) and HIPNAM2_A ne 'b1' and (FRMCP1_2_A=1 or FRMCP2_2_A=1)
Universe Description:	Sample adults 18+ with private health insurance (plan 2) who share the sample child's plan 1 or plan 2, response to PRPLCOV1_C or PRPLCOV2_C from sample child
Sources:	PRPLCOV1_C, PRPLCOV2_C
Question ID:	
Keywords:	Policyholder
Notes:	Sample child's plan is shared with sample adult. Response to PRPLCOV1_C or PRPLCOV2_C (unedited)
Evaluation Report:	

Unweighted frequencies:

PRPLCOV2_C_A Response to PRPLCOV1_C or PRPLCOV2_C from child - plan 2

Code	Description	Frequency	Percent
1	Yes	2	100.00
2	No	0	0.00
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	0	0.00

Frequency Missing: 31995

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PLNWRK2_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	Which one of these categories best describes how this plan was obtained? Was it obtained through an employer or union, purchased directly, obtained through Healthcare.gov or the Affordable Care Act, also known as Obamacare, obtained through a state or local government or community program or obtained in some other way?
Description:	How plan was originally obtained - plan 2
Recode:	Yes
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2) and HIPNAM2_A ne 'b1'
Universe Description:	Sample adults 18+ with private health insurance - plan 2
Sources:	PLNWRK2_A, PLNWKSP2_A
Question ID:	
Keywords:	Employer-based, directly purchased
Notes:	Includes both responses to PLNWRK2_A and additional answer categories based on editing of verbatim responses in PLNWKSP2_A
Evaluation Report:	

Unweighted frequencies:

PLNWRK2_A How plan was originally obtained - plan 2

Code	Description	Frequency	Percent
01	Through an employer, union, or professional organization	445	80.32
02	Purchased directly	88	15.88
03	Through Healthcare.gov or the Affordable Care Act, also known as Obamacare	9	1.62
04	Through a state or local government or community program	6	1.08
05	Other	0	0.00
06	Through school	1	0.18
07	Through parents	1	0.18
08	Through other relative	0	0.00
97	Refused	2	0.36
98	Not Ascertained	0	0.00
99	Don't Know	2	0.36

Frequency Missing: 31443

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PLNEXCHG2_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Was the plan obtained through Healthcare.gov or the ^MARKETPLACE?
Fills:	^MARKETPLACE Health insurance marketplace names
Description:	Health plan obtained through Marketplace - plan 2
Recode:	
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2) and HIPNAM2_A ne 'b1' and PLNWRKR2_A in (2,4,5,6,7,8,97,99)
Universe Description:	Sample adults 18+ with private health insurance who indicated that their plan was directly purchased, obtained through a state, local, government or community program, obtained in some other way, or refused/don't know how it was obtained - plan 2
Sources:	
Question ID:	INS.0420.02.1
Keywords:	Health Insurance Exchange, Health Insurance Marketplace
Notes:	Do not use this variable alone to determine whether a private plan was obtained through an exchange.
Evaluation Report:	

Unweighted frequencies:

PLNEXCHG2_A Health plan obtained through Marketplace - plan 2

Code	Description	Frequency	Percent
1	Yes	9	9.00
2	No	88	88.00
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	3	3.00

Frequency Missing: 31897

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PLN2PAY1_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>Who pays for this health insurance plan?</p> <p>* Enter all that apply, separate with commas.</p>
Description:	Paid for by self or family - plan 2
Recode:	
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2) and HIPNAM2_A ne 'b1'
Universe Description:	Sample adults 18+ with private health insurance - plan 2
Sources:	
Question ID:	INS.0430.21.1
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PLN2PAY1_A Paid for by self or family - plan 2

Code	Description	Frequency	Percent
1	Mentioned	449	81.05
2	Not mentioned	96	17.33
7	Refused	1	0.18
8	Not Ascertained	0	0.00
9	Don't Know	8	1.44

Frequency Missing: 31443

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PLN2PAY2_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>Who pays for this health insurance plan?</p> <p>* Enter all that apply, separate with commas.</p>
Description:	Paid for by employer or union - plan 2
Recode:	
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2) and HIPNAM2_A ne 'b1'
Universe Description:	Sample adults 18+ with private health insurance - plan 2
Sources:	
Question ID:	INS.0430.22.1
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PLN2PAY2_A Paid for by employer or union - plan 2

Code	Description	Frequency	Percent
1	Mentioned	299	53.97
2	Not mentioned	246	44.40
7	Refused	1	0.18
8	Not Ascertained	0	0.00
9	Don't Know	8	1.44

Frequency Missing: 31443

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PLN2PAY3_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>?[F1]</p> <p>Who pays for this health insurance plan?</p> <p>* Enter all that apply, separate with commas.</p>
Description:	Paid for by someone outside the household - plan 2
Recode:	
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2) and HIPNAM2_A ne 'b1'
Universe Description:	Sample adults 18+ with private health insurance - plan 2
Sources:	
Question ID:	INS.0430.23.1
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PLN2PAY3_A Paid for by someone outside the household - plan 2

Code	Description	Frequency	Percent
1	Mentioned	6	1.08
2	Not mentioned	539	97.29
7	Refused	1	0.18
8	Not Ascertained	0	0.00
9	Don't Know	8	1.44

Frequency Missing: 31443

Variable:	PLN2PAY4_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>Who pays for this health insurance plan?</p> <p>* Enter all that apply, separate with commas.</p>
Description:	Paid for by Medicare - plan 2
Recode:	
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2) and HIPNAM2_A ne 'b1'
Universe Description:	Sample adults 18+ with private health insurance - plan 2
Sources:	
Question ID:	INS.0430.24.1
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PLN2PAY4_A Paid for by Medicare - plan 2

Code	Description	Frequency	Percent
1	Mentioned	5	0.90
2	Not mentioned	540	97.47
7	Refused	1	0.18
8	Not Ascertained	0	0.00
9	Don't Know	8	1.44

Frequency Missing: 31443

Variable:	PLN2PAY5_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>?[F1]</p> <p>Who pays for this health insurance plan?</p> <p>* Enter all that apply, separate with commas.</p>
Description:	Paid for by Medicaid - plan 2
Recode:	
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2) and HIPNAM2_A ne 'b1'
Universe Description:	Sample adults 18+ with private health insurance - plan 2
Sources:	
Question ID:	INS.0430.25.1
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PLN2PAY5_A Paid for by Medicaid - plan 2

Code	Description	Frequency	Percent
1	Mentioned	1	0.18
2	Not mentioned	544	98.19
7	Refused	1	0.18
8	Not Ascertained	0	0.00
9	Don't Know	8	1.44

Frequency Missing: 31443

Variable:	PLN2PAY6_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>?[F1]</p> <p>Who pays for this health insurance plan?</p> <p>* Enter all that apply, separate with commas.</p>
Description:	Paid for by other government program - plan 2
Recode:	
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2) and HIPNAM2_A ne 'b1'
Universe Description:	Sample adults 18+ with private health insurance - plan 2
Sources:	
Question ID:	INS.0430.26.1
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PLN2PAY6_A Paid for by other government program - plan 2

Code	Description	Frequency	Percent
1	Mentioned	4	0.72
2	Not mentioned	541	97.65
7	Refused	1	0.18
8	Not Ascertained	0	0.00
9	Don't Know	8	1.44

Frequency Missing: 31443

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HICOSTR2_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	5
Question Text:	^[F1]
	How much ^DOYOUFAM currently spend for health insurance premiums for ^FIRSTPLANA? Please include payroll deductions for premiums.
Fills:	^DOYOUFAM do you/does your family
	^FIRSTPLANA this plan/this first plan/this ^HIPNAM1_A plan/this second plan/this ^HIPNAM2_A plan
	^HIPNAM1_A {Value of HIPNAM1_A}
Description:	Out-of-pocket premium cost - plan 2
Recode:	Yes
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2) and HIPNAM2_A ne 'b1' and PLN2PAY1_A =1
Universe Description:	Sample adults 18+ with private health insurance with plan paid by self or family - plan 2
Sources:	HICOSTN2_A, HICOSTT2_A
Question ID:	
Keywords:	Premium
Notes:	This recode annualizes the amount spent on the sample adult's health insurance premiums - plan 2
Evaluation Report:	

Unweighted frequencies:

HICOSTR2_A Out-of-pocket premium cost - plan 2

Code	Description	Frequency	Percent
00001-39999	\$1 - \$39,999	271	60.36
40000	\$40,000 or more	4	0.89
99997	Refused	7	1.56
99998	Not Ascertained	0	0.00
99999	Don't Know	167	37.19

Frequency Missing: 31548

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PRDEDUC2_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>?[F1]</p> <p>A deductible is the amount you have to pay for health care before your health insurance or health coverage plan will start paying your medical bills. Does this health plan have an annual deductible?</p> <p>* Read if necessary: A deductible is different from a copay (copayment).</p>
Description:	Deductible - plan 2
Recode:	
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2) and HIPNAM2_A ne 'b1'
Universe Description:	Sample adults 18+ with private health insurance - plan 2
Sources:	
Question ID:	INS.0450.02.1
Keywords:	Deductible
Notes:	
Evaluation Report:	

Unweighted frequencies:

PRDEDUC2_A Deductible - plan 2

Code	Description	Frequency	Percent
1	Yes	244	44.04
2	No	229	41.34
7	Refused	1	0.18
8	Not Ascertained	0	0.00
9	Don't Know	80	14.44

Frequency Missing: 31443

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PRHDHP2_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>?[F1]</p> <p>Is the ^FAM_A annual deductible for medical care for this plan less than ^HDHPAMT_A, or ^HDHPAMT_A or more? If there is a separate deductible for prescription drugs, hospitalization, or out-of-network care, do not include those deductible amounts here.</p>
Fills:	<p>^FAM_A family</p> <p>^HDHPAMT_A ^HDHPDED_family/^HDHPDED</p> <p>^HDHPDED_family Family deductible threshold (may change in future year)</p> <p>^HDHPDED Deductible threshold (may change in future year)</p>
Description:	High deductible health plan - plan 2
Recode:	
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2) and HIPNAM2_A ne 'b1' and PRDEDUC2_A=1
Universe Description:	Sample adults 18+ with private health insurance who have a deductible for plan 2
Sources:	
Question ID:	INS.0460.02.1
Keywords:	Consumer directed, High deductible, HDHP, CDHP
Notes:	For a plan that covers only one person the deductible threshold is \$1,350. For a plan that covers two or more persons the deductible threshold is \$2,700.
Evaluation Report:	

Unweighted frequencies:

PRHDHP2_A High deductible health plan - plan 2

Code	Description	Frequency	Percent
1	Less than ^HDHPAMT_A	157	64.34
2	^HDHPAMT_A or more	50	20.49
7	Refused	1	0.41
8	Not Ascertained	0	0.00
9	Don't Know	36	14.75

Frequency Missing: 31753

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HSAHRA2_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	There are special accounts or funds that can be used to pay for medical expenses, sometimes referred to as Health Savings Accounts or HSAs, Health Reimbursement Accounts or HRAs, Personal Care accounts, Personal Medical funds, or Choice funds. These are DIFFERENT from Flexible Spending Accounts or FSAs. Is there one of these accounts or funds with this plan?
Description:	Health Savings Accounts / Health Reimbursement Accounts - plan 2
Recode:	
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2) and HIPNAM2_A ne 'b1' and PRDEDUC2_A=1 and PRHDHP2_A in (2,7,8,9)
Universe Description:	Sample adults 18+ with private health insurance who have or do not know if they have a high deductible for plan 2
Sources:	
Question ID:	INS.0470.02.1
Keywords:	Consumer directed, CDHP, HSA, HRA
Notes:	
Evaluation Report:	

Unweighted frequencies:

HSAHRA2_A Health Savings Accounts / Health Reimbursement Accounts - plan 2

Code	Description	Frequency	Percent
1	Yes	20	22.99
2	No	60	68.97
7	Refused	1	1.15
8	Not Ascertained	0	0.00
9	Don't Know	6	6.90

Frequency Missing: 31910

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PRRXCOV2_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Does ^FIRSTPLANA pay for any of the costs for medications prescribed by a doctor?
Fills:	^FIRSTPLANA this plan/this first plan/this ^HIPNAM1_A plan/this second plan/this ^HIPNAM2_A plan ^HIPNAM1_A {Value of HIPNAM1_A} ^HIPNAM2_A {Value of HIPNAM2_A}
Description:	Plan pays for prescription drug - plan 2
Recode:	
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2) and HIPNAM2_A ne 'b1'
Universe Description:	Sample adults 18+ with private health insurance - plan 2
Sources:	
Question ID:	INS.0480.02.1
Keywords:	Medications, Prescriptions
Notes:	
Evaluation Report:	

Unweighted frequencies:

PRRXCOV2_A Plan pays for prescription drug - plan 2

Code	Description	Frequency	Percent
1	Yes	281	50.72
2	No	219	39.53
7	Refused	2	0.36
8	Not Ascertained	0	0.00
9	Don't Know	52	9.39

Frequency Missing: 31443

Variable:	PRDNCOV2_A		
Module:	Adult		
Section:	INS		
File(s):	Adult		
Data Type:	Numeric		
Length:	1		
Question Text:	Does ^FIRSTPLANA pay for any of the costs for dental care?		
Fills:	^FIRSTPLANA	this plan/this first plan/this ^HIPNAM1_A plan/this second plan/this ^HIPNAM2_A plan	
	^HIPNAM1_A	{Value of HIPNAM1_A}	
	^HIPNAM2_A	{Value of HIPNAM2_A}	
Description:	Plan pays for dental care - plan 2		
Recode:			
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2) and HIPNAM2_A ne 'b1'		
Universe Description:	Sample adults 18+ with private health insurance - plan 2		
Sources:			
Question ID:	INS.0490.02.1		
Keywords:	Dental care		
Notes:			
Evaluation Report:			

PRDNCOV2 A Plan pays for dental care - plan 2

Code	Description	Frequency	Percent
1	Yes	301	54.33
2	No	227	40.97
7	Refused	2	0.36
8	Not Ascertained	0	0.00
9	Don't Know	24	4.33

Page 229

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PRVSCOV2_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Does ^FIRSTPLANA pay for any of the costs for routine vision care, such as glasses and contact lenses?
Fills:	^FIRSTPLANA this plan/this first plan/this ^HIPNAM1_A plan/this second plan/this ^HIPNAM2_A plan ^HIPNAM1_A {Value of HIPNAM1_A} ^HIPNAM2_A {Value of HIPNAM2_A}
Description:	Plan pays for vision care - plan 2
Recode:	
Universe:	HHSTAT_A=1 and PRIVATE_A in (1,2) and HIPNAM2_A ne 'b1'
Universe Description:	Sample adults 18+ with private health insurance - plan 2
Sources:	
Question ID:	INS.0500.02.1
Keywords:	Vision care
Notes:	
Evaluation Report:	

Unweighted frequencies:

PRVSCOV2_A Plan pays for vision care - plan 2

Code	Description	Frequency	Percent
1	Yes	177	31.95
2	No	346	62.45
7	Refused	2	0.36
8	Not Ascertained	0	0.00
9	Don't Know	29	5.23

Frequency Missing: 31443

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	EXCHPR2_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Exchange company coding NCHS - plan 2
Recode:	Yes
Universe:	HHSTAT_A=1 and PRIVATE_A=1 and (HIKIND01_A=1 or HIKIND03_A=1) and HIPNAM2_A ne 'b1'
Universe Description:	Sample adults 18+ with private health insurance - plan 2
Sources:	HIPNAM2_A
Question ID:	
Keywords:	Private health insurance, Exchange
Notes:	Internal coding of insurance plan names from private plan verbatim fields into four categories - plan 2
Evaluation Report:	

Unweighted frequencies:

EXCHPR2_A Exchange company coding NCHS - plan 2

Code	Description	Frequency	Percent
1	Company provides exchange plans	150	27.08
2	Not an exchange company	288	51.99
3	Exchange Portal or exact exchange plan name	1	0.18
8	Not Ascertained	115	20.76

Frequency Missing: 31443

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	CHIP_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Children's Health Insurance Program (CHIP) recode
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	HIKIND05_A
Question ID:	
Keywords:	CHIP
Notes:	
Evaluation Report:	

Unweighted frequencies:

CHIP_A Children's Health Insurance Program (CHIP) recode

Code	Description	Frequency	Percent
1	Yes, information	8	0.03
2	Yes, but no information	0	0.00
3	No	31873	99.61
7	Refused	64	0.20
8	Not Ascertained	0	0.00
9	Don't Know	52	0.16

Frequency Missing:

Variable:	CHXCHNG_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Was your CHIP plan obtained through Healthcare.gov or the ^MARKETPLACE?
Fills:	^MARKETPLACE Health insurance marketplace names
Description:	CHIP through Marketplace
Recode:	
Universe:	HHSTAT_A=1 and CHIP_A in (1,2)
Universe Description:	Sample adults 18+ with Children's Health Insurance Program (CHIP)
Sources:	
Question ID:	INS.0520.00.1
Keywords:	Health Insurance Exchange, Health Insurance Marketplace
Notes:	
Evaluation Report:	

Unweighted frequencies:

CHXCHNG_A CHIP through Marketplace

Code	Description	Frequency	Percent
1	Yes	5	62.50
2	No	3	37.50
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	0	0.00

Frequency Missing: 31989

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	CHPREM_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	?[F1] A health insurance premium is the amount you or a family member pays each month for health care coverage. Do you or a family member pay a premium for this CHIP plan?
Description:	Pay CHIP premium
Recode:	
Universe:	HHSTAT_A=1 and CHIP_A in (1,2)
Universe Description:	Sample adults 18+ with Children's Health Insurance Program (CHIP)
Sources:	
Question ID:	INS.0530.00.1
Keywords:	Premium
Notes:	
Evaluation Report:	

Unweighted frequencies:

CHPREM_A Pay CHIP premium

Code	Description	Frequency	Percent
1	Yes	3	37.50
2	No	5	62.50
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	0	0.00

Frequency Missing: 31989

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	CHDEDUC_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>?[F1]</p> <p>A deductible is the amount you have to pay for health care before your health insurance or health coverage plan will start paying your medical bills. Does your CHIP plan have an annual deductible?</p> <p>* Read if necessary: A deductible is different from a copay (copayment).</p>
Description:	CHIP deductible
Recode:	
Universe:	HHSTAT_A=1 and CHIP_A in (1,2)
Universe Description:	Sample adults 18+ with Children's Health Insurance Program (CHIP)
Sources:	
Question ID:	INS.0540.00.1
Keywords:	Deductible
Notes:	
Evaluation Report:	

Unweighted frequencies:

CHDEDUC_A CHIP deductible

Code	Description	Frequency	Percent
1	Yes	1	12.50
2	No	7	87.50
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	0	0.00

Frequency Missing: 31989

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	CHHDHP_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>?[F1]</p> <p>Is the annual deductible for medical care for this plan less than ^HDHPDED or ^HDHPDED or more? If there is a separate deductible for prescription drugs, hospitalization, or out-of-network care, do not include those deductible amounts here.</p>
Fills:	^HDHPDED Deductible threshold (may change in future year)
Description:	CHIP HDHP
Recode:	
Universe:	HHSTAT_A=1 and CHIP_A in (1,2) and CHDEDUC_A=1
Universe Description:	Sample adults 18+ with Children's Health insurance Program (CHIP) with a deductible
Sources:	
Question ID:	INS.0550.00.1
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

CHHDHP_A CHIP HDHP

Code	Description	Frequency	Percent
1	Deductible is less than \$1,350	1	100.00
2	Deductible is \$1,350 or more	0	0.00
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	0	0.00

Frequency Missing: 31996

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	CHFLG_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	CHIP reassignment flag
Recode:	Yes
Universe:	HHSTAT_A=1 and CHIP_A in (1, 2)
Universe Description:	Sample adults 18+ with Children's Health Insurance Program (CHIP)
Sources:	
Question ID:	
Keywords:	
Notes:	Flag indicating Sample Adult was reassigned from private health insurance to State Children's Health Insurance Program (CHIP)
Evaluation Report:	

Unweighted frequencies:

CHFLG_A CHIP reassignment flag

Code	Description	Frequency	Percent
1	Reassigned to CHIP from private	0	

Frequency Missing: 31997

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	OTHPUB_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	State-sponsored health plan recode
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	HIKIND08_A
Question ID:	
Keywords:	State-sponsored health plan
Notes:	
Evaluation Report:	

Unweighted frequencies:

OTHPUB_A State-sponsored health plan recode

Code	Description	Frequency	Percent
1	Yes, information	179	0.56
2	Yes, but no information	0	0.00
3	No	31702	99.08
7	Refused	64	0.20
8	Not Ascertained	0	0.00
9	Don't Know	52	0.16

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	OPXCHNG_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Was your state-sponsored plan obtained through Healthcare.gov or the ^MARKETPLACE?
Fills:	^MARKETPLACE Health insurance marketplace names
Description:	State-sponsored plan through Marketplace
Recode:	
Universe:	HHSTAT_A=1 and OTHPUB_A in (1,2)
Universe Description:	Sample adults 18+ with state-sponsored plan
Sources:	
Question ID:	INS.0570.00.1
Keywords:	Health Insurance Exchange, Health Insurance Marketplace
Notes:	
Evaluation Report:	

Unweighted frequencies:

OPXCHNG_A State-sponsored plan through Marketplace

Code	Description	Frequency	Percent
1	Yes	18	10.06
2	No	146	81.56
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	15	8.38

Frequency Missing: 31818

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	OPPREM_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	?[F1] A health insurance premium is the amount you or a family member pays each month for health care coverage. Do you or a family member pay a premium for this state-sponsored plan?
Description:	Pay premium for state-sponsored plan
Recode:	
Universe:	HHSTAT_A=1 and OTHPUB_A in (1,2)
Universe Description:	Sample adults 18+ with state-sponsored plan
Sources:	
Question ID:	INS.0580.00.1
Keywords:	Premium
Notes:	
Evaluation Report:	

Unweighted frequencies:

OPPREM_A Pay premium for state-sponsored plan

Code	Description	Frequency	Percent
1	Yes	76	42.46
2	No	98	54.75
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	5	2.79

Frequency Missing: 31818

Variable:	OPDEDUC_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>?[F1]</p> <p>A deductible is the amount you have to pay for health care before your health insurance or health coverage plan will start paying your medical bills. Does your state-sponsored plan have an annual deductible?</p> <p>* Read if necessary: A deductible is different from a copay (copayment).</p>
Description:	State-sponsored plan deductible
Recode:	
Universe:	HHSTAT_A=1 and OTHPUB_A in (1,2)
Universe Description:	Sample adults 18+ with state-sponsored plan
Sources:	
Question ID:	INS.0590.00.1
Keywords:	Deductible
Notes:	
Evaluation Report:	

Unweighted frequencies:

OPDEDUC_A State-sponsored plan deductible

Code	Description	Frequency	Percent
1	Yes	48	26.82
2	No	120	67.04
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	11	6.15

Frequency Missing: 31818

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	OPHDHP_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>?[F1]</p> <p>Is the annual deductible for medical care for this plan less than ^HDHPDED or ^HDHPDED or more? If there is a separate deductible for prescription drugs, hospitalization, or out-of-network care, do not include those deductible amounts here.</p>
Fills:	^HDHPDED Deductible threshold (may change in future year)
Description:	State-sponsored plan HDHP
Recode:	
Universe:	HHSTAT_A=1 and OTHPUB_A in (1,2) and OPDEDUC_A=1
Universe Description:	Sample adults 18+ with state-sponsored plan with a deductible
Sources:	
Question ID:	INS.0600.00.1
Keywords:	Consumer directed, High deductible, HDHP, CDHP
Notes:	
Evaluation Report:	

Unweighted frequencies:

OPHDHP_A State-sponsored plan HDHP

Code	Description	Frequency	Percent
1	Deductible is less than \$1,350	31	64.58
2	Deductible is \$1,350 or more	15	31.25
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	2	4.17

Frequency Missing: 31949

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PLEXCHOP_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Exchange company coding, NCHS (state-sponsored plan)
Recode:	Yes
Universe:	HHSTAT_A=1 and OTHPUB_A in (1,2)
Universe Description:	Sample adults 18+ with state-sponsored plan
Sources:	OPNAME_A
Question ID:	
Keywords:	State-sponsored health plan
Notes:	Internal coding of other state-sponsored plan name from verbatim field into four categories
Evaluation Report:	

Unweighted frequencies:

PLEXCHOP_A Exchange company coding, NCHS (state-sponsored plan)

Code	Description	Frequency	Percent
1	Company provides exchange plans	92	51.40
2	Not an exchange company	57	31.84
3	Exchange Portal or exact exchange plan name	0	0.00
8	Not Ascertained	30	16.76

Frequency Missing: 31818

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	OPFLG_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	State-sponsored reassignment flag
Recode:	Yes
Universe:	HHSTAT_A=1 and OTHPUB_A in (1,2)
Universe Description:	Sample adults 18+ with state-sponsored plan
Sources:	
Question ID:	
Keywords:	State-sponsored health plan
Notes:	Flag indicating Sample Adult was reassigned from private health insurance to other state-sponsored coverage
Evaluation Report:	

Unweighted frequencies:

OPFLG_A State-sponsored reassignment flag

Code	Description	Frequency	Percent
1	Reassigned to other public from private	1	100.00

Frequency Missing: 31996

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	OTHGOV_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Other government program recode
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	HIKIND09_A
Question ID:	
Keywords:	Other government program
Notes:	
Evaluation Report:	

Unweighted frequencies:

OTHGOV_A Other government program recode

Code	Description	Frequency	Percent
1	Yes, information	48	0.15
2	Yes, but no information	0	0.00
3	No	31833	99.49
7	Refused	64	0.20
8	Not Ascertained	0	0.00
9	Don't Know	52	0.16

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	OGXCHNG_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Was your other government plan obtained through Healthcare.gov or the ^MARKETPLACE?
Fills:	^MARKETPLACE Health insurance marketplace names
Description:	Other government program through Marketplace
Recode:	
Universe:	HHSTAT_A=1 and OTHGOV_A in (1,2)
Universe Description:	Sample adults 18+ with other government coverage
Sources:	
Question ID:	INS.0620.00.1
Keywords:	Health Insurance Exchange, Health Insurance Marketplace
Notes:	
Evaluation Report:	

Unweighted frequencies:

OGXCHNG_A Other government program through Marketplace

Code	Description	Frequency	Percent
1	Yes	4	8.33
2	No	42	87.50
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	2	4.17

Frequency Missing: 31949

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	OGPREM_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	?[F1] A health insurance premium is the amount you or a family member pays each month for health care coverage. Do you or a family member pay a premium for your other government plan?
Description:	Pay premium for other government program
Recode:	
Universe:	HHSTAT_A=1 and OTHGOV_A in (1,2)
Universe Description:	Sample adults 18+ with other government coverage
Sources:	
Question ID:	INS.0630.00.1
Keywords:	Premium
Notes:	
Evaluation Report:	

Unweighted frequencies:

OGPREM_A Pay premium for other government program

Code	Description	Frequency	Percent
1	Yes	22	45.83
2	No	21	43.75
7	Refused	1	2.08
8	Not Ascertained	0	0.00
9	Don't Know	4	8.33

Frequency Missing: 31949

Variable:	OGDEDUC_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>?[F1]</p> <p>A deductible is the amount you have to pay for health care before your health insurance or health coverage plan will start paying your medical bills. Does your other government plan have an annual deductible?</p> <p>* Read if necessary: A deductible is different from a copay (copayment).</p>
Description:	Other government program deductible
Recode:	
Universe:	HHSTAT_A=1 and OTHGOV_A in (1,2)
Universe Description:	Sample adults 18+ with other government coverage
Sources:	
Question ID:	INS.0640.00.1
Keywords:	Deductible
Notes:	
Evaluation Report:	

Unweighted frequencies:

OGDEDUC_A Other government program deductible

Code	Description	Frequency	Percent
1	Yes	13	27.08
2	No	25	52.08
7	Refused	1	2.08
8	Not Ascertained	0	0.00
9	Don't Know	9	18.75

Frequency Missing: 31949

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	OGHDHP_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>?[F1]</p> <p>Is the annual deductible for medical care for this plan less than ^HDHPDED or ^HDHPDED or more? If there is a separate deductible for prescription drugs, hospitalization, or out-of-network care, do not include those deductible amounts here.</p>
Fills:	^HDHPDED Deductible threshold (may change in future year)
Description:	Other government program HDHP
Recode:	
Universe:	HHSTAT_A=1 and OTHGOV_A in (1,2) and OGDEDUC_A=1
Universe Description:	Sample adults 18+ with other government coverage with a deductible
Sources:	
Question ID:	INS.0650.00.1
Keywords:	Consumer directed, High deductible, HDHP, CDHP
Notes:	
Evaluation Report:	

Unweighted frequencies:

OGHDHP_A Other government program HDHP

Code	Description	Frequency	Percent
1	Deductible is less than \$1,350	7	53.85
2	Deductible is \$1,350 or more	3	23.08
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	3	23.08

Frequency Missing: 31984

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PLEXCHOG_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Exchange company coding, NCHS (other government program)
Recode:	Yes
Universe:	HHSTAT_A=1 and OTHGOV_A in (1,2)
Universe Description:	Sample adults 18+ with other government coverage
Sources:	OGNAME_A
Question ID:	
Keywords:	Other government program
Notes:	Internal coding of other government plan name from verbatim field into four categories
Evaluation Report:	

Unweighted frequencies:

PLEXCHOG_A Exchange company coding, NCHS (other government program)

Code	Description	Frequency	Percent
1	Company provides exchange plans	23	47.92
2	Not an exchange company	8	16.67
3	Exchange Portal or exact exchange plan name	0	0.00
8	Not Ascertained	17	35.42

Frequency Missing: 31949

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	OGFLG_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Other government reassignment flag
Recode:	Yes
Universe:	HHSTAT_A=1 and OTHGOV_A in (1,2)
Universe Description:	Sample adults 18+ with other government coverage
Sources:	
Question ID:	
Keywords:	Other government program
Notes:	Flag indicating Sample Adult was reassigned from private health insurance to other government coverage
Evaluation Report:	

Unweighted frequencies:

OGFLG_A Other government reassignment flag

Code	Description	Frequency	Percent
1	Reassigned to other government from private	0	

Frequency Missing: 31997

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	MILITARY_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Military health care coverage recode
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	HIKIND06_A, VAHOSP_A, VACAREEV_A
Question ID:	
Keywords:	VA, TRICARE(CHAMPUS), CHAMP-VA, Military health care
Notes:	
Evaluation Report:	

Unweighted frequencies:

MILITARY_A Military health care coverage recode

Code	Description	Frequency	Percent
1	Yes, information	2098	6.56
2	Yes, but no information	0	0.00
3	No	29787	93.09
7	Refused	62	0.19
8	Not Ascertained	0	0.00
9	Don't Know	50	0.16

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	MILSPC1R_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Types of military health care - VA health care
Recode:	Yes
Universe:	HHSTAT_A=1 and MILITARY_A in (1,2)
Universe Description:	Sample adults 18+ with military health care coverage
Sources:	MILSPC1_A, VAHOSP_A, VACAREEV_A
Question ID:	
Keywords:	VA health care
Notes:	This incorporates original response to VA coverage (from MILSPC1_A) plus positive responses to VAHOSP_A or VACAREEV_A in the VET section.
Evaluation Report:	

Unweighted frequencies:

MILSPC1R_A Types of military health care - VA health care

Code	Description	Frequency	Percent
1	Mentioned	1433	68.30
2	Not mentioned	662	31.55
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	3	0.14

Frequency Missing: 29899

Variable:	MILSPC2_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Earlier I recorded that you are covered by military related health care. What types of military related health care are you covered by? * Enter all that apply, separate with commas.
Description:	Types of military health care - TRICARE
Recode:	
Universe:	HHSTAT_A=1 and MILITARY_A in (1,2)
Universe Description:	Sample adults 18+ with military health care coverage
Sources:	
Question ID:	INS.0660.02.1
Keywords:	TRICARE (CHAMPUS)
Notes:	
Evaluation Report:	

Unweighted frequencies:

MILSPC2_A Types of military health care - TRICARE

Code	Description	Frequency	Percent
1	Mentioned	1148	54.72
2	Not mentioned	936	44.61
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	14	0.67

Frequency Missing: 29899

Variable:	MILSPC3_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Earlier I recorded that you are covered by military related health care. What types of military related health care are you covered by? * Enter all that apply, separate with commas.
Description:	Types of military health care - CHAMP-VA
Recode:	
Universe:	HHSTAT_A=1 and MILITARY_A in (1,2)
Universe Description:	Sample adults 18+ with military health care coverage
Sources:	
Question ID:	INS.0660.03.1
Keywords:	CHAMP-VA
Notes:	
Evaluation Report:	

Unweighted frequencies:

MILSPC3_A Types of military health care - CHAMP-VA

Code	Description	Frequency	Percent
1	Mentioned	333	15.87
2	Not mentioned	1751	83.46
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	14	0.67

Frequency Missing: 29899

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	IHS_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Indian Health Service recode
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	HIKIND07_A
Question ID:	
Keywords:	Indian Health Service
Notes:	
Evaluation Report:	

Unweighted frequencies:

IHS_A Indian Health Service recode

Code	Description	Frequency	Percent
1	Yes	146	0.46
2	No	31735	99.18
7	Refused	64	0.20
8	Not Ascertained	0	0.00
9	Don't Know	52	0.16

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HILAST_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	How long has it been since you last had health care coverage that paid for doctor's visits or hospital stays?
Description:	How long since last health coverage
Recode:	
Universe:	HHSTAT_A=1 and MEDICARE_A=3 and MEDICAID_A=3 and PRIVATE_A=3 and CHIP_A=3 and OTHPUB_A=3 and OTHGOV_A=3 and MILITARY_A=3 and IHS_A=2
Universe Description:	Sample adults 18+ without coverage
Sources:	
Question ID:	INS.0670.00.1
Keywords:	Uninsured
Notes:	Do not use HILAST_A to estimate uninsured adults.
Evaluation Report:	

Unweighted frequencies:

HILAST_A How long since last health coverage

Code	Description	Frequency	Percent
0	Never	334	11.77
1	Within the past year (anytime less than 12 months ago)	800	28.20
2	Within the last 2 years (1 year but less than 2 years ago)	402	14.17
3	Within the last 3 years (2 years but less than 3 years ago)	240	8.46
4	Within the last 5 years (3 years but less than 5 years ago)	251	8.85
5	Within the last 10 years (5 years but less than 10 years ago)	244	8.60
6	10 years ago or more	325	11.46
7	Refused	2	0.07
8	Not Ascertained	217	7.65
9	Don't Know	22	0.78

Frequency Missing: 29160

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HILASTMY_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	In the past 12 months, how many months were you without coverage? * If less than 1 month, enter '1'.
Description:	Number of months without coverage
Recode:	
Universe:	HHSTAT_A=1 and MEDICARE_A=3 and MEDICAID_A=3 and PRIVATE_A=3 and CHIP_A=3 and OTHPUB_A=3 and OTHGOV_A=3 and MILITARY_A=3 and IHS_A=2 and HILAST_A=1
Universe Description:	Sample adults 18+ without coverage for less than a year
Sources:	
Question ID:	INS.0680.00.1
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

HILASTMY_A Number of months without coverage

Code	Description	Frequency	Percent
01-12	Range of values	792	99.00
97	Refused	0	0.00
98	Not Ascertained	0	0.00
99	Don't Know	8	1.00

Frequency Missing: 31197

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HISTOPJOB_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Think about the last time that you did have health care coverage that paid for doctor's visits or hospital stays. I am going to read a list of reasons why someone might no longer be enrolled in coverage. Please tell me, yes or no, if this is a reason why you are no longer enrolled in your last health care plan.
Description:	You or the policyholder retired, lost a job, or changed employers? Lost job or changed employers
Recode:	
Universe:	HHSTAT_A=1 and MEDICARE_A=3 and MEDICAID_A=3 and PRIVATE_A=3 and CHIP_A=3 and OTHPUB_A=3 and OTHGOV_A=3 and MILITARY_A=3 and IHS_A=2 and HILAST_A in (1,2,3)
Universe Description:	Sample adults 18+ without coverage for less than 3 years
Sources:	
Question ID:	INS.0690.00.1
Keywords:	Uninsured
Notes:	
Evaluation Report:	

Unweighted frequencies:

HISTOPJOB_A Lost job or changed employers

Code	Description	Frequency	Percent
1	Yes	634	43.97
2	No	806	55.89
7	Refused	1	0.07
8	Not Ascertained	0	0.00
9	Don't Know	1	0.07

Frequency Missing: 30555

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HISTOPMISS_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	* Read if necessary: <i>Are you no longer enrolled in your last health care plan because...</i>
	You missed a deadline for signing up or paying for the coverage?
Description:	Missed deadline
Recode:	
Universe:	HHSTAT_A=1 and MEDICARE_A=3 and MEDICAID_A=3 and PRIVATE_A=3 and CHIP_A=3 and OTHPUB_A=3 and OTHGOV_A=3 and MILITARY_A=3 and IHS_A=2 and HILAST_A in (1,2,3)
Universe Description:	Sample adults 18+ without coverage for less than 3 years
Sources:	
Question ID:	INS.0700.00.1
Keywords:	Uninsured
Notes:	
Evaluation Report:	

Unweighted frequencies:

HISTOPMISS_A Missed deadline

Code	Description	Frequency	Percent
1	Yes	172	11.93
2	No	1266	87.79
7	Refused	1	0.07
8	Not Ascertained	0	0.00
9	Don't Know	3	0.21

Frequency Missing: 30555

Variable:	HISTOPAGE_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	* Read if necessary: <i>Are you no longer enrolled in your last health care plan because...</i>
Description:	You became ineligible because of your age or because you left school? Ineligible because of age/left school
Recode:	
Universe:	HHSTAT_A=1 and MEDICARE_A=3 and MEDICAID_A=3 and PRIVATE_A=3 and CHIP_A=3 and OTHPUB_A=3 and OTHGOV_A=3 and MILITARY_A=3 and IHS_A=2 and HILAST_A in (1,2,3)
Universe Description:	Sample adults 18+ without coverage for less than 3 years
Sources:	
Question ID:	INS.0710.00.1
Keywords:	Uninsured
Notes:	
Evaluation Report:	

Unweighted frequencies:

HISTOPAGE_A Ineligible because of age/left school

Code	Description	Frequency	Percent
1	Yes	146	10.12
2	No	1294	89.74
7	Refused	1	0.07
8	Not Ascertained	0	0.00
9	Don't Know	1	0.07

Frequency Missing: 30555

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HISTOPCOST_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	* Read if necessary: <i>Are you no longer enrolled in your last health care plan because...</i>
	The cost for your coverage increased?
Description:	Cost increase
Recode:	
Universe:	HHSTAT_A=1 and MEDICARE_A=3 and MEDICAID_A=3 and PRIVATE_A=3 and CHIP_A=3 and OTHPUB_A=3 and OTHGOV_A=3 and MILITARY_A=3 and IHS_A=2 and HILAST_A in (1,2,3)
Universe Description:	Sample adults 18+ without coverage for less than 3 years
Sources:	
Question ID:	INS.0720.00.1
Keywords:	Uninsured
Notes:	
Evaluation Report:	

Unweighted frequencies:

HISTOPCOST_A Cost increase

Code	Description	Frequency	Percent
1	Yes	311	21.57
2	No	1127	78.16
7	Refused	1	0.07
8	Not Ascertained	0	0.00
9	Don't Know	3	0.21

Frequency Missing: 30555

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HISTOPELIG_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	* Read if necessary: <i>Are you no longer enrolled in your last health care plan because...</i>
Description:	You had Medicaid or other public coverage, but were no longer eligible? Not eligible for Medicaid, CHIP, or other public coverage
Recode:	
Universe:	HHSTAT_A=1 and MEDICARE_A=3 and MEDICAID_A=3 and PRIVATE_A=3 and CHIP_A=3 and OTHPUB_A=3 and OTHGOV_A=3 and MILITARY_A=3 and IHS_A=2 and HILAST_A in (1,2,3)
Universe Description:	Sample adults 18+ without coverage for less than 3 years
Sources:	
Question ID:	INS.0730.00.1
Keywords:	Uninsured
Notes:	
Evaluation Report:	

Unweighted frequencies:

HISTOPELIG_A Not eligible for Medicaid, CHIP, or other public coverage

Code	Description	Frequency	Percent
1	Yes	321	22.26
2	No	1112	77.12
7	Refused	1	0.07
8	Not Ascertained	0	0.00
9	Don't Know	8	0.55

Frequency Missing: 30555

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	RSNHICOST_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	^INSREASONS Are you currently uninsured because coverage is not affordable?
Fills:	^INSREASONS RSNHICOST_A Introduction
Description:	Not affordable
Recode:	
Universe:	HHSTAT_A=1 and MEDICARE_A=3 and MEDICAID_A=3 and PRIVATE_A=3 and CHIP_A=3 and OTHPUB_A=3 and OTHGOV_A=3 and MILITARY_A=3 and IHS_A=2
Universe Description:	Sample adults 18+ without coverage
Sources:	
Question ID:	INS.0740.00.1
Keywords:	Uninsured
Notes:	
Evaluation Report:	

Unweighted frequencies:

RSNHICOST_A Not affordable

Code	Description	Frequency	Percent
1	Yes	1921	67.71
2	No	681	24.00
7	Refused	1	0.04
8	Not Ascertained	217	7.65
9	Don't Know	17	0.60

Frequency Missing: 29160

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	RSNHIWANT_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	There are other reasons that people do not have health insurance coverage. ^PLUSCOSTA you currently uninsured because... ...you do not need or want coverage?
Fills:	^PLUSCOSTA In addition to cost, are/Are
Description:	Do not need or want coverage
Recode:	
Universe:	HHSTAT_A=1 and MEDICARE_A=3 and MEDICAID_A=3 and PRIVATE_A=3 and CHIP_A=3 and OTHPUB_A=3 and OTHGOV_A=3 and MILITARY_A=3 and IHS_A=2
Universe Description:	Sample adults 18+ without coverage
Sources:	
Question ID:	INS.0750.00.1
Keywords:	Uninsured
Notes:	
Evaluation Report:	

Unweighted frequencies:

RSNHIWANT_A Do not need or want coverage

Code	Description	Frequency	Percent
1	Yes	564	19.88
2	No	2048	72.19
7	Refused	0	0.00
8	Not Ascertained	217	7.65
9	Don't Know	8	0.28

Frequency Missing: 29160

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	RSNHIELIG_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	* Read if necessary: <i>There are other reasons that people do not have health insurance coverage. ^PLUSCOSTA you currently uninsured because...</i> ...you are not eligible for coverage?
Fills:	^PLUSCOSTA In addition to cost, are/Are
Description:	Not eligible for coverage
Recode:	
Universe:	HHSTAT_A=1 and MEDICARE_A=3 and MEDICAID_A=3 and PRIVATE_A=3 and CHIP_A=3 and OTHPUB_A=3 and OTHGOV_A=3 and MILITARY_A=3 and IHS_A=2
Universe Description:	Sample adults 18+ without coverage
Sources:	
Question ID:	INS.0760.00.1
Keywords:	Uninsured
Notes:	
Evaluation Report:	

Unweighted frequencies:

RSNHIELIG_A Not eligible for coverage

Code	Description	Frequency	Percent
1	Yes	644	22.70
2	No	1910	67.32
7	Refused	1	0.04
8	Not Ascertained	217	7.65
9	Don't Know	65	2.29

Frequency Missing: 29160

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	RSNHICONF_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	* Read if necessary: <i>There are other reasons that people do not have health insurance coverage. ^PLUSCOSTA you currently uninsured because...</i>
	...the process of signing up for coverage is too difficult or confusing?
Fills:	^PLUSCOSTA In addition to cost, are/Are
Description:	Signing up too difficult or confusing
Recode:	
Universe:	HHSTAT_A=1 and MEDICARE_A=3 and MEDICAID_A=3 and PRIVATE_A=3 and CHIP_A=3 and OTHPUB_A=3 and OTHGOV_A=3 and MILITARY_A=3 and IHS_A=2
Universe Description:	Sample adults 18+ without coverage
Sources:	
Question ID:	INS.0770.00.1
Keywords:	Uninsured
Notes:	
Evaluation Report:	

Unweighted frequencies:

RSNHICONF_A Signing up too difficult or confusing

Code	Description	Frequency	Percent
1	Yes	422	14.87
2	No	2173	76.59
7	Refused	1	0.04
8	Not Ascertained	217	7.65
9	Don't Know	24	0.85

Frequency Missing: 29160

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	RSNHIMEET_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	* Read if necessary: <i>There are other reasons that people do not have health insurance coverage. ^PLUSCOSTA you currently uninsured because...</i> ...you cannot find a plan that meets your needs?
Fills:	^PLUSCOSTA In addition to cost, are/Are
Description:	Cannot find a plan that meets the needs
Recode:	
Universe:	HHSTAT_A=1 and MEDICARE_A=3 and MEDICAID_A=3 and PRIVATE_A=3 and CHIP_A=3 and OTHPUB_A=3 and OTHGOV_A=3 and MILITARY_A=3 and IHS_A=2
Universe Description:	Sample adults 18+ without coverage
Sources:	
Question ID:	INS.0780.00.1
Keywords:	Uninsured
Notes:	
Evaluation Report:	

Unweighted frequencies:

RSNHIMEET_A Cannot find a plan that meets the needs

Code	Description	Frequency	Percent
1	Yes	464	16.36
2	No	2137	75.33
7	Refused	1	0.04
8	Not Ascertained	217	7.65
9	Don't Know	18	0.63

Frequency Missing: 29160

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	RSNHIWAIT_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>* Read if necessary: <i>There are other reasons that people do not have health insurance coverage. ^PLUSCOSTA you currently uninsured because...</i></p> <p>...you applied for coverage but it has not started yet?</p>
Fills:	^PLUSCOSTA In addition to cost, are/Are
Description:	Coverage has not started yet
Recode:	
Universe:	HHSTAT_A=1 and MEDICARE_A=3 and MEDICAID_A=3 and PRIVATE_A=3 and CHIP_A=3 and OTHPUB_A=3 and OTHGOV_A=3 and MILITARY_A=3 and IHS_A=2
Universe Description:	Sample adults 18+ without coverage
Sources:	
Question ID:	INS.0790.00.1
Keywords:	Uninsured
Notes:	
Evaluation Report:	

Unweighted frequencies:

RSNHIWAIT_A Coverage has not started yet

Code	Description	Frequency	Percent
1	Yes	234	8.25
2	No	2376	83.75
7	Refused	1	0.04
8	Not Ascertained	217	7.65
9	Don't Know	9	0.32

Frequency Missing: 29160

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	RSNHIOTH_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Is there another reason that you currently do not have health insurance coverage?
Description:	Another reason
Recode:	
Universe:	HHSTAT_A=1 and MEDICARE_A=3 and MEDICAID_A=3 and PRIVATE_A=3 and CHIP_A=3 and OTHPUB_A=3 and OTHGOV_A=3 and MILITARY_A=3 and IHS_A=2
Universe Description:	Sample adults 18+ without coverage
Sources:	
Question ID:	INS.0800.00.1
Keywords:	Uninsured
Notes:	
Evaluation Report:	

Unweighted frequencies:

RSNHIOTH_A Another reason

Code	Description	Frequency	Percent
1	Yes	104	3.67
2	No	2509	88.44
7	Refused	1	0.04
8	Not Ascertained	217	7.65
9	Don't Know	6	0.21

Frequency Missing: 29160

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	RSNHIJOB_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Is there another reason that you currently do not have health insurance coverage?
Description:	Lost job
Recode:	Yes
Universe:	HHSTAT_A=1 and MEDICARE_A=3 and MEDICAID_A=3 and PRIVATE_A=3 and CHIP_A=3 and OTHPUB_A=3 and OTHGOV_A=3 and MILITARY_A=3 and IHS_A=2
Universe Description:	Sample adults 18+ without coverage
Sources:	RSNHIOHSP_A
Question ID:	
Keywords:	Uninsured
Notes:	This variable was added as a result of coding the verbatim responses in RSNHIOHSP_A.
Evaluation Report:	

Unweighted frequencies:

RSNHIJOB_A Lost job

Code	Description	Frequency	Percent
1	Yes	85	3.00
2	No	2535	89.35
7	Refused	0	0.00
8	Not Ascertained	217	7.65
9	Don't Know	0	0.00

Frequency Missing: 29160

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	RSNHIMISS_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Is there another reason that you currently do not have health insurance coverage?
Description:	Missed deadline
Recode:	Yes
Universe:	HHSTAT_A=1 and MEDICARE_A=3 and MEDICAID_A=3 and PRIVATE_A=3 and CHIP_A=3 and OTHPUB_A=3 and OTHGOV_A=3 and MILITARY_A=3 and IHS_A=2
Universe Description:	Sample adults 18+ without coverage
Sources:	RSNHIOHSP_A
Question ID:	
Keywords:	Uninsured
Notes:	This variable was added as a result of coding the verbatim responses in RSNHIOHSP_A.
Evaluation Report:	

Unweighted frequencies:

RSNHIMISS_A Missed deadline

Code	Description	Frequency	Percent
1	Yes	32	1.13
2	No	2588	91.22
7	Refused	0	0.00
8	Not Ascertained	217	7.65
9	Don't Know	0	0.00

Frequency Missing: 29160

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HINOTYR_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	In the past 12 months, was there any time when you did NOT have ANY health insurance or coverage?
Description:	No health coverage during the past 12 months
Recode:	
Universe:	HHSTAT_A=1 and (HIKIND01_A=1 or HIKIND02_A=1 or HIKIND03_A=1 or HIKIND04_A=1 or HIKIND05_A=1 or HIKIND06_A=1 or HIKIND07_A=1 or HIKIND08_A=1 or HIKIND09_A=1 or MCAIDPRB_A=1 or MCAREPRB_A=1)
Universe Description:	Sample adults 18+ with health insurance coverage indicated at the time of data collection
Sources:	
Question ID:	INS.0820.00.1
Keywords:	Uninsured
Notes:	Do not use HINOTYR_A to estimate the uninsured or those with coverage. This variable is based on the original responses to the questions about type of health insurance coverage. There are some adults for whom it is later determined through the editing process that they do not have coverage and are included in the universe for this question.
Evaluation Report:	

Unweighted frequencies:

HINOTYR_A No health coverage during the past 12 months

Code	Description	Frequency	Percent
1	Yes	1045	3.57
2	No	28172	96.30
7	Refused	10	0.03
8	Not Ascertained	0	0.00
9	Don't Know	27	0.09

Frequency Missing: 2743

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HINOTMYR_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	In the past 12 months, about how many months were you without coverage? * If less than 1 month, enter '1'.
Description:	Months without coverage in the past 12 months
Recode:	
Universe:	HHSTAT_A=1 and(HIKIND01_A=1 or HIKIND02_A=1 or HIKIND03_A=1 or HIKIND04_A=1 or HIKIND05_A=1 or HIKIND06_A=1 or HIKIND07_A=1 or HIKIND08_A=1 or HIKIND09_A=1 or MCAIDPRB_A=1 or MCAREPRB_A=1) and HINOTYR_A = 1
Universe Description:	Sample adults 18+ with health insurance coverage indicated at the time of data collection who had a period of uninsurance in the past 12 months
Sources:	
Question ID:	INS.0830.00.1
Keywords:	Uninsured
Notes:	Do not use HINOTMYR_A to estimate the uninsured or those with coverage. This variable is based on the original responses to the questions about type of health insurance coverage. There are some adults for whom it is later determined through the editing process that they do not have coverage and are included in the universe for this question.
Evaluation Report:	

Unweighted frequencies:

HINOTMYR_A Months without coverage in the past 12 months

Code	Description	Frequency	Percent
01-12	Range of values	1033	98.85
97	Refused	1	0.10
98	Not Ascertained	0	0.00
99	Don't Know	11	1.05

Frequency Missing: 30952

Variable:	MILSPC1_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Earlier I recorded that you are covered by military related health care. What types of military related health care are you covered by? * Enter all that apply, separate with commas.
Description:	Types of military health care - VA health care
Recode:	
Universe:	HHSTAT_A=1 and MILITARY_A in (1,2)
Universe Description:	Sample adults 18+ with military health care coverage
Sources:	
Question ID:	INS.0660.01.1
Keywords:	VA health care
Notes:	Use with caution. This is the original response to VA coverage in the INS section, and does not take into account responses to VAHOSP_A or VACAREEV_A in the VET section.
Evaluation Report:	

Unweighted frequencies:

MILSPC1_A Types of military health care - VA health care

Code	Description	Frequency	Percent
1	Mentioned	731	45.04
2	Not mentioned	878	54.10
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	14	0.86

Frequency Missing: 30374

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HICOV_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>?[F1]</p> <p>The next questions are about health insurance. Include health insurance obtained through employment or purchased directly as well as government programs like Medicare, Medicaid, and the Children's Health Insurance Program that provide medical care or help pay medical bills. Are you covered by any kind of health insurance or some other kind of health care plan?</p>
Description:	Have health insurance
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	INS.0010.00.1
Keywords:	
Notes:	This variable does not take into account the editing process of the INS section. Caution with the use of this variable.
Evaluation Report:	

Unweighted frequencies:

HICOV_A Have health insurance

Code	Description	Frequency	Percent
1	Yes	29655	92.68
2	No	2291	7.16
7	Refused	29	0.09
8	Not Ascertained	0	0.00
9	Don't Know	22	0.07

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HIKIND01_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>?[F1]</p> <p>What kinds of health insurance or health care coverage do you have? Is it...Private health insurance, Medicare, Medicare supplement, Medicaid, Children's Health Insurance Program or CHIP, military related health care including TRICARE, CHAMPUS, VA health care and CHAMP-VA, Indian Health Service, a state-sponsored health plan, or an other government program?</p> <p>* Enter all that apply, separate with commas.</p>
Description:	Kind(s) of health insurance - private health insurance
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	INS.0020.01.1
Keywords:	Private health insurance
Notes:	This variable does not take into account the editing process of the INS section. Caution with the use of this variable.
Evaluation Report:	

Unweighted frequencies:

HIKIND01_A Kind(s) of health insurance - private health insurance

Code	Description	Frequency	Percent
1	Mentioned	18714	58.49
2	Not mentioned	13167	41.15
7	Refused	64	0.20
8	Not Ascertained	0	0.00
9	Don't Know	52	0.16

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HIKIND02_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>?[F1]</p> <p>What kinds of health insurance or health care coverage do you have? Is it...Private health insurance, Medicare, Medicare supplement, Medicaid, Children's Health Insurance Program or CHIP, military related health care including TRICARE, CHAMPUS, VA health care and CHAMP-VA, Indian Health Service, a state-sponsored health plan, or an other government program?</p> <p>* Enter all that apply, separate with commas.</p>
Description:	Kind(s) of health insurance - Medicare
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	INS.0020.02.1
Keywords:	Medicare
Notes:	This variable does not take into account the editing process of the INS section. Caution with the use of this variable.
Evaluation Report:	

Unweighted frequencies:

HIKIND02_A Kind(s) of health insurance - Medicare

Code	Description	Frequency	Percent
1	Mentioned	9263	28.95
2	Not mentioned	22618	70.69
7	Refused	64	0.20
8	Not Ascertained	0	0.00
9	Don't Know	52	0.16

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HIKIND03_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>?[F1]</p> <p>What kinds of health insurance or health care coverage do you have? Is it...Private health insurance, Medicare, Medicare supplement, Medicaid, Children's Health Insurance Program or CHIP, military related health care including TRICARE, CHAMPUS, VA health care and CHAMP-VA, Indian Health Service, a state-sponsored health plan, or an other government program?</p> <p>* Enter all that apply, separate with commas.</p>
Description:	Kind(s) of health insurance - Medicare supplement (Medigap)
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	INS.0020.03.1
Keywords:	Medicare supplement (Medigap)
Notes:	This variable does not take into account the editing process of the INS section. Caution with the use of this variable.
Evaluation Report:	

Unweighted frequencies:

HIKIND03_A Kind(s) of health insurance - Medicare supplement (Medigap)

Code	Description	Frequency	Percent
1	Mentioned	2263	7.07
2	Not mentioned	29618	92.56
7	Refused	64	0.20
8	Not Ascertained	0	0.00
9	Don't Know	52	0.16

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HIKIND04_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>?[F1]</p> <p>What kinds of health insurance or health care coverage do you have? Is it...Private health insurance, Medicare, Medicare supplement, Medicaid, Children's Health Insurance Program or CHIP, military related health care including TRICARE, CHAMPUS, VA health care and CHAMP-VA, Indian Health Service, a state-sponsored health plan, or an other government program?</p> <p>* Enter all that apply, separate with commas.</p>
Description:	Kind(s) of health insurance - Medicaid
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	INS.0020.04.1
Keywords:	Medicaid
Notes:	This variable does not take into account the editing process of the INS section. Caution with the use of this variable.
Evaluation Report:	

Unweighted frequencies:

HIKIND04_A Kind(s) of health insurance - Medicaid

Code	Description	Frequency	Percent
1	Mentioned	3225	10.08
2	Not mentioned	28656	89.56
7	Refused	64	0.20
8	Not Ascertained	0	0.00
9	Don't Know	52	0.16

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HIKIND05_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>?[F1]</p> <p>What kinds of health insurance or health care coverage do you have? Is it...Private health insurance, Medicare, Medicare supplement, Medicaid, Children's Health Insurance Program or CHIP, military related health care including TRICARE, CHAMPUS, VA health care and CHAMP-VA, Indian Health Service, a state-sponsored health plan, or an other government program?</p> <p>* Enter all that apply, separate with commas.</p>
Description:	Kind(s) of health insurance - CHIP
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	INS.0020.05.1
Keywords:	CHIP
Notes:	This variable does not take into account the editing process of the INS section. Caution with the use of this variable.
Evaluation Report:	

Unweighted frequencies:

HIKIND05_A Kind(s) of health insurance - CHIP

Code	Description	Frequency	Percent
1	Mentioned	15	0.05
2	Not mentioned	31866	99.59
7	Refused	64	0.20
8	Not Ascertained	0	0.00
9	Don't Know	52	0.16

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HIKIND06_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>What kinds of health insurance or health care coverage do you have? Is it...Private health insurance, Medicare, Medicare supplement, Medicaid, Children's Health Insurance Program or CHIP, military related health care including TRICARE, CHAMPUS, VA health care and CHAMP-VA, Indian Health Service, a state-sponsored health plan, or an other government program?</p> <p>* Enter all that apply, separate with commas.</p>
Description:	Kind(s) of health insurance - military related health care
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	INS.0020.06.1
Keywords:	Military related health care: TRICARE (CHAMP-US), VA health care, CHAMP-VA
Notes:	This variable does not take into account the editing process of the INS section. Caution with the use of this variable.
Evaluation Report:	

Unweighted frequencies:

HIKIND06_A Kind(s) of health insurance - military related health care

Code	Description	Frequency	Percent
1	Mentioned	1572	4.91
2	Not mentioned	30309	94.72
7	Refused	64	0.20
8	Not Ascertained	0	0.00
9	Don't Know	52	0.16

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HIKIND07_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>?[F1]</p> <p>What kinds of health insurance or health care coverage do you have? Is it...Private health insurance, Medicare, Medicare supplement, Medicaid, Children's Health Insurance Program or CHIP, military related health care including TRICARE, CHAMPUS, VA health care and CHAMP-VA, Indian Health Service, a state-sponsored health plan, or an other government program?</p> <p>* Enter all that apply, separate with commas.</p>
Description:	Kind(s) of health insurance - Indian Health Service
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	INS.0020.07.1
Keywords:	Indian Health Service
Notes:	This variable does not take into account the editing process of the INS section. Caution with the use of this variable.
Evaluation Report:	

Unweighted frequencies:

HIKIND07_A Kind(s) of health insurance - Indian Health Service

Code	Description	Frequency	Percent
1	Mentioned	140	0.44
2	Not mentioned	31741	99.20
7	Refused	64	0.20
8	Not Ascertained	0	0.00
9	Don't Know	52	0.16

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HIKIND08_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>?[F1]</p> <p>What kinds of health insurance or health care coverage do you have? Is it...Private health insurance, Medicare, Medicare supplement, Medicaid, Children's Health Insurance Program or CHIP, military related health care including TRICARE, CHAMPUS, VA health care and CHAMP-VA, Indian Health Service, a state-sponsored health plan, or an other government program?</p> <p>* Enter all that apply, separate with commas.</p>
Description:	Kind(s) of health insurance - State-sponsored health plan
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	INS.0020.08.1
Keywords:	State-sponsored health plan
Notes:	This variable does not take into account the editing process of the INS section. Caution with the use of this variable.
Evaluation Report:	

Unweighted frequencies:

HIKIND08_A Kind(s) of health insurance - State-sponsored health plan

Code	Description	Frequency	Percent
1	Mentioned	804	2.51
2	Not mentioned	31077	97.12
7	Refused	64	0.20
8	Not Ascertained	0	0.00
9	Don't Know	52	0.16

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HIKIND09_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>?[F1]</p> <p>What kinds of health insurance or health care coverage do you have? Is it...Private health insurance, Medicare, Medicare supplement, Medicaid, Children's Health Insurance Program or CHIP, military related health care including TRICARE, CHAMPUS, VA health care and CHAMP-VA, Indian Health Service, a state-sponsored health plan, or an other government program?</p> <p>* Enter all that apply, separate with commas.</p>
Description:	Kind(s) of health insurance - Other government program
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	INS.0020.09.1
Keywords:	Other government program
Notes:	This variable does not take into account the editing process of the INS section. Caution with the use of this variable.
Evaluation Report:	

Unweighted frequencies:

HIKIND09_A Kind(s) of health insurance - Other government program

Code	Description	Frequency	Percent
1	Mentioned	368	1.15
2	Not mentioned	31513	98.49
7	Refused	64	0.20
8	Not Ascertained	0	0.00
9	Don't Know	52	0.16

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HIKIND10_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>?[F1]</p> <p>What kinds of health insurance or health care coverage do you have? Is it...Private health insurance, Medicare, Medicare supplement, Medicaid, Children's Health Insurance Program or CHIP, military related health care including TRICARE, CHAMPUS, VA health care and CHAMP-VA, Indian Health Service, a state-sponsored health plan, or an other government program?</p> <p>* Enter all that apply, separate with commas.</p>
Description:	Kind(s) of health insurance - No coverage of any type
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	INS.0020.10.1
Keywords:	Uninsured
Notes:	This variable does not take into account the editing process of the INS section. Caution with the use of this variable.
Evaluation Report:	

Unweighted frequencies:

HIKIND10_A Kind(s) of health insurance - No coverage of any type

Code	Description	Frequency	Percent
1	Mentioned	2767	8.65
2	Not mentioned	29114	90.99
7	Refused	64	0.20
8	Not Ascertained	0	0.00
9	Don't Know	52	0.16

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	MCAREPRB_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	?[F1]
	Are you covered by Medicare?
Description:	Medicare coverage probe
Recode:	
Universe:	HHSTAT_A=1 and (AGEP_A >=65 or AGE65=2) and (HIKIND02_A in (2,7,8,9) or HICOV_A in (2,7,8,9))
Universe Description:	Sample adults 65+ who did not indicate Medicare
Sources:	
Question ID:	INS.0030.00.1
Keywords:	Medicare probe
Notes:	This variable does not take into account the editing process of the INS section. Caution with the use of this variable.
Evaluation Report:	

Unweighted frequencies:

MCAREPRB_A Medicare coverage probe

Code	Description	Frequency	Percent
1	Yes	662	58.95
2	No	431	38.38
7	Refused	15	1.34
8	Not Ascertained	0	0.00
9	Don't Know	15	1.34

Frequency Missing: 30874

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	MCAIDPRB_A
Module:	Adult
Section:	INS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	?[F1] There is a program called Medicaid that pays for health care for persons in need. ^STATEMA Are you covered by Medicaid?
Fills:	^STATEMA In ^STATENAME it is also called ^STMEDICAID. ^STATENAME State name ^STMEDICAID State Medicaid name
Description:	Medicaid coverage probe
Recode:	
Universe:	HHSTAT_A=1 and (AGEP_A <=64 or AGE65=1) and HIKIND10_A in (1,7,8,9)
Universe Description:	Sample adults 18-64 who have indicated they are uninsured or refused or don't know their type of health insurance
Sources:	
Question ID:	INS.0040.00.1
Keywords:	Medicaid probe
Notes:	This variable does not take into account the editing process of the INS section. Caution with the use of this variable.
Evaluation Report:	

Unweighted frequencies:

MCAIDPRB_A Medicaid coverage probe

Code	Description	Frequency	Percent
1	Yes	63	2.30
2	No	2625	95.98
7	Refused	25	0.91
8	Not Ascertained	0	0.00
9	Don't Know	22	0.80

Frequency Missing: 29262

Variable:	PAYBLL12M_A
Module:	Adult
Section:	PAY
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>?[F1]</p> <p>In the past 12 months did ^youanyone have problems paying or were unable to pay any medical bills?</p> <p><i>* Read if necessary: Include bills for doctors, dentists, hospitals, therapists, medication, equipment, nursing home or home care.</i></p>
Fills:	^youanyone you/anyone in the family
Description:	Problems paying medical bills, past 12m
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	PAY.0020.00.1
Keywords:	medical bills; cost
Notes:	
Evaluation Report:	

Unweighted frequencies:

PAYBLL12M_A Problems paying medical bills, past 12m

Code	Description	Frequency	Percent
1	Yes	3952	12.35
2	No	27889	87.16
7	Refused	45	0.14
8	Not Ascertained	60	0.19
9	Don't Know	51	0.16

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PAYNOBLLNW_A
Module:	Adult
Section:	PAY
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	^DoyouDoesanyoneinfam currently have any medical bills that you are unable to pay at all?
Fills:	^DoyouDoesanyoneinfam Do you/Does anyone in your family
Description:	Unable to pay medical bills
Recode:	
Universe:	HHSTAT_A=1 and PAYBLL12M_A IN (1,7,9)
Universe Description:	Sample adults 18+ who said they/anyone in their family had problems paying their medical bills in the past 12 months or refused or don't know
Sources:	
Question ID:	PAY.0030.00.1
Keywords:	medical bills; cost
Notes:	In prior questions, respondents were asked to include bills for doctors, dentists, hospitals, therapists, medication, equipment, nursing home or home care.
Evaluation Report:	

Unweighted frequencies:

PAYNOBLLNW_A Unable to pay medical bills

Code	Description	Frequency	Percent
1	Yes	2384	58.89
2	No	1566	38.69
7	Refused	41	1.01
8	Not Ascertained	0	0.00
9	Don't Know	57	1.41

Frequency Missing: 27949

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PAYWORRY_A
Module:	Adult
Section:	PAY
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	If you get sick or have an accident, how worried are you that you will be able to pay your medical bills? Are you very worried, somewhat worried, or not at all worried?
Description:	Get sick or have accident, worry about paying medical bills
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	PAY.0040.00.1
Keywords:	medical bills; cost
Notes:	In prior questions, respondents were asked to include bills for doctors, dentists, hospitals, therapists, medication, equipment, nursing home or home care.
Evaluation Report:	

Unweighted frequencies:

PAYWORRY_A Get sick or have accident, worry about paying medical bills

Code	Description	Frequency	Percent
1	Very worried	4695	14.67
2	Somewhat worried	9390	29.35
3	Not at all worried	17732	55.42
7	Refused	42	0.13
8	Not Ascertained	73	0.23
9	Don't Know	65	0.20

Frequency Missing:

Variable:	DENPREV_A
Module:	Adult
Section:	DNC
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	About how long has it been since you last had a dental examination or cleaning?
	<i>* Read if necessary: Include cleanings from all types of dental care providers such as dentists, orthodontists, oral surgeons, dental hygienists, and all other dental specialists.</i>
Description:	Time since last dental exam/cleaning
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	DNC.0020.00.2
Keywords:	dental visit; oral health
Notes:	
Evaluation Report:	

Unweighted frequencies:

DENPREV_A Time since last dental exam/cleaning

Code	Description	Frequency	Percent
0	Never	238	0.74
1	Within the past year (anytime less than 12 months ago)	21124	66.02
2	Within the last 2 years (1 year but less than 2 years ago)	3661	11.44
3	Within the last 3 years (2 years but less than 3 years ago)	1775	5.55
4	Within the last 5 years (3 years but less than 5 years ago)	1722	5.38
5	Within the last 10 years (5 years but less than 10 years ago)	1310	4.09
6	10 years ago or more	1870	5.84
7	Refused	47	0.15
8	Not Ascertained	91	0.28
9	Don't Know	159	0.50

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	DENDL12M_A
Module:	Adult
Section:	DNC
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	During the past 12 months, have you DELAYED getting dental care because of the cost?
Description:	Delayed dental care due to cost, past 12m
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	DNC.0030.00.2
Keywords:	dental visit; oral health
Notes:	
Evaluation Report:	

Unweighted frequencies:

DENDL12M_A Delayed dental care due to cost, past 12m

Code	Description	Frequency	Percent
1	Yes	6552	20.48
2	No	25291	79.04
7	Refused	35	0.11
8	Not Ascertained	95	0.30
9	Don't Know	24	0.08

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	DENNG12M_A
Module:	Adult
Section:	DNC
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	During the past 12 months, was there any time when you needed dental care, but DID NOT GET IT because of the cost?
Description:	Needed dental care but did not get it due to cost, past 12m
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	DNC.0040.00.2
Keywords:	dental visit; oral health; forgone care
Notes:	
Evaluation Report:	

Unweighted frequencies:

DENNG12M_A Needed dental care but did not get it due to cost, past 12m

Code	Description	Frequency	Percent
1	Yes	5196	16.24
2	No	26643	83.27
7	Refused	38	0.12
8	Not Ascertained	98	0.31
9	Don't Know	22	0.07

Frequency Missing:

Variable:	LASTDR_A
Module:	Adult
Section:	UTZ
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	About how long has it been since you last saw a doctor or other health care professional about your health? * Read if necessary: <i>Include doctors seen while a patient in a hospital.</i> * Read if necessary: <i>Do not include dental care.</i>
Description:	Time since last saw doctor
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	UTZ.0020.00.1
Keywords:	doctor visit; health care provider
Notes:	
Evaluation Report:	https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1192

Unweighted frequencies:

LASTDR_A Time since last saw doctor

Code	Description	Frequency	Percent
0	Never	99	0.31
1	Within the past year (anytime less than 12 months ago)	27551	86.10
2	Within the last 2 years (1 year but less than 2 years ago)	2162	6.76
3	Within the last 3 years (2 years but less than 3 years ago)	769	2.40
4	Within the last 5 years (3 years but less than 5 years ago)	570	1.78
5	Within the last 10 years (5 years but less than 10 years ago)	336	1.05
6	10 years ago or more	311	0.97
7	Refused	40	0.13
8	Not Ascertained	112	0.35
9	Don't Know	47	0.15

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	WELLNESS_A
Module:	Adult
Section:	UTZ
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Was this a wellness visit, physical, or general purpose check-up?
Description:	Was last visit a wellness visit
Recode:	
Universe:	HHSTAT_A=1 and LASTDR_A IN (1,2,3,4,5,6)
Universe Description:	Sample adults 18+ who reported having seen a doctor
Sources:	
Question ID:	UTZ.0030.00.1
Keywords:	preventive care; well visit
Notes:	
Evaluation Report:	

Unweighted frequencies:

WELLNESS_A Was last visit a wellness visit

Code	Description	Frequency	Percent
1	Yes	24546	77.43
2	No	7074	22.32
7	Refused	4	0.01
8	Not Ascertained	1	0.00
9	Don't Know	74	0.23

Frequency Missing: 298

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	WELLVIS_A
Module:	Adult
Section:	UTZ
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>About how long has it been since you last saw a doctor or other health professional for a wellness visit, physical, or general purpose check-up?</p> <p><i>* Read if necessary: This kind of visit typically includes: blood pressure, cholesterol, and blood sugar checks, height and weight measurements, and vaccinations. The doctor or other health professional may also discuss topics related to your health such as smoking, alcohol use, diet and exercise. These visits are usually scheduled in advance and occur when you are not sick or injured.</i></p> <p><i>* Read if necessary: If a wellness exam was combined with a sick care visit, include this visit.</i></p>
Description:	Time since last wellness visit
Recode:	
Universe:	HHSTAT_A=1 and WELLNESS_A IN (2,7,9)
Universe Description:	Sample adults 18+ who reported having seen a doctor, but the last visit was not a wellness visit or they didn't know or refused whether it was a wellness visit
Sources:	
Question ID:	UTZ.0040.00.1
Keywords:	preventive care; well visit
Notes:	
Evaluation Report:	

Unweighted frequencies:

WELLVIS_A Time since last wellness visit

Code	Description	Frequency	Percent
0	Never	141	1.97
1	Within the past year (anytime less than 12 months ago)	4094	57.24
2	Within the last 2 years (1 year but less than 2 years ago)	1056	14.77
3	Within the last 3 years (2 years but less than 3 years ago)	472	6.60
4	Within the last 5 years (3 years but less than 5 years ago)	466	6.52
5	Within the last 10 years (5 years but less than 10 years ago)	369	5.16
6	10 years ago or more	453	6.33
7	Refused	3	0.04
8	Not Ascertained	1	0.01
9	Don't Know	97	1.36

Frequency Missing: 24845

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	USUALPL_A
Module:	Adult
Section:	UTZ
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Is there a place that you USUALLY go to if you are sick and need health care?
Description:	Have a usual place to go for care
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	UTZ.0050.00.1
Keywords:	regular; doctor; access
Notes:	
Evaluation Report:	

Unweighted frequencies:

USUALPL_A Have a usual place to go for care

Code	Description	Frequency	Percent
1	Yes	28399	88.76
2	There is NO place	2910	9.09
3	There is MORE THAN ONE place	528	1.65
7	Refused	28	0.09
8	Not Ascertained	120	0.38
9	Don't Know	12	0.04

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	USPLKIND_A
Module:	Adult
Section:	UTZ
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>What kind of place ^ISITGOMSTOFT - a doctor's office or health center; an urgent care center, a clinic in a drug store or grocery store; a hospital emergency room; a VA Medical Center or VA outpatient clinic; or some other place?</p> <p><i>* Read if necessary: A doctor's office or health center is a place where you see the same doctor or the same group of doctors every visit, where you usually need to make an appointment ahead of time, and where your medical records are on file.</i></p> <p><i>* Read if necessary: Urgent care centers and clinics in a drug store or grocery store are places where you do not need to make an appointment ahead of time, and do not usually see the same health care provider at each visit.</i></p>
Fills:	^ISITGOMSTOFT is it/do you go to most often
Description:	Type of place for usual care
Recode:	
Universe:	HHSTAT_A=1 and USUALPL_A IN (1,3,7,9)
Universe Description:	Sample adults 18+ with 1+ usual place of care or don't know or refused
Sources:	
Question ID:	UTZ.0060.00.1
Keywords:	usual place
Notes:	
Evaluation Report:	

Unweighted frequencies:

USPLKIND_A Type of place for usual care

Code	Description	Frequency	Percent
1	A doctor's office or health center	25549	88.20
2	Urgent care center or clinic in a drug store or grocery store	1908	6.59
3	Hospital emergency room	465	1.61
4	A VA Medical Center or VA outpatient clinic	666	2.30
5	Some other place	256	0.88
6	Does not go to one place most often	87	0.30
7	Refused	27	0.09
8	Not Ascertained	2	0.01
9	Don't Know	7	0.02

Frequency Missing: 3030

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	URGNT12MTC_A
Module:	Adult
Section:	UTZ
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>During the past 12 months, how many times have you gone to an urgent care center or a clinic in a drug store or grocery store about your health?</p> <p><i>* Enter 96 if number is 96 or greater.</i></p> <p><i>* Read if necessary: Urgent care centers and clinics in drug stores or grocery stores are places where you do not need to make an appointment ahead of time, and do not usually see the same health care provider at each visit.</i></p> <p><i>* Read if necessary: This is different from a hospital emergency room.</i></p>
Description:	Number of times visited urgent care, past 12m, top-coded
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	URGENT12M_A
Question ID:	
Keywords:	urgent care
Notes:	This is a top-code created for the Public Use file.
Evaluation Report:	

Unweighted frequencies:

URGNT12MTC_A Number of times visited urgent care, past 12m, top-coded

Code	Description	Frequency	Percent
0	0 times	22810	71.29
1	1 time	4950	15.47
2	2 times	2588	8.09
3	3 times	675	2.11
4	4 times	264	0.83
5	5+ times	469	1.47
7	Refused	33	0.10
8	Not Ascertained	133	0.42
9	Don't Know	75	0.23

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	EMERG12MTC_A
Module:	Adult
Section:	UTZ
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	During the past 12 months, how many times have you gone to a hospital emergency room about your health? * Read if necessary: <i>This includes emergency room visits that resulted in a hospital admission.</i> * Enter 96 if number of times is 96 or more.
Description:	Number of times visited hospital emergency room, past 12m, top-coded
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	EMERGE12M_A
Question ID:	
Keywords:	emergency room visit (ER); emergency department visit (ED)
Notes:	This is a top-code created for the Public Use file.
Evaluation Report:	

Unweighted frequencies:

EMERG12MTC_A Number of times visited hospital emergency room, past 12m, top-coded

Code	Description	Frequency	Percent
0	0 times	24748	77.34
1	1 time	4368	13.65
2	2 times	1753	5.48
3	3 times	386	1.21
4	4+ times	526	1.64
7	Refused	39	0.12
8	Not Ascertained	134	0.42
9	Don't Know	43	0.13

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HOSPONGT_A
Module:	Adult
Section:	UTZ
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	During the past 12 months, have you been hospitalized overnight? ^PAST12MER_A
Fills:	^PAST12MER_A Do not include an overnight stay in the emergency room.
Description:	Hospitalized overnight, past 12m
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	UTZ.0090.00.1
Keywords:	hospital stay
Notes:	
Evaluation Report:	

Unweighted frequencies:

HOSPONGT_A Hospitalized overnight, past 12m

Code	Description	Frequency	Percent
1	Yes	3315	10.36
2	No	28495	89.06
7	Refused	33	0.10
8	Not Ascertained	136	0.43
9	Don't Know	18	0.06

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	MEDDL12M_A
Module:	Adult
Section:	UTZ
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	During the past 12 months, have you DELAYED getting medical care because of the cost?
Description:	Delayed medical care due to cost, past 12m
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	UTZ.0100.00.1
Keywords:	delay; cost
Notes:	
Evaluation Report:	

Unweighted frequencies:

MEDDL12M_A Delayed medical care due to cost, past 12m

Code	Description	Frequency	Percent
1	Yes	2646	8.27
2	No	29181	91.20
7	Refused	26	0.08
8	Not Ascertained	138	0.43
9	Don't Know	6	0.02

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	MEDNG12M_A
Module:	Adult
Section:	UTZ
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	During the past 12 months, was there any time when you needed medical care, but DID NOT GET IT because of the cost?
Description:	Needed medical care but did not get it due to cost, past 12m
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	UTZ.0110.00.1
Keywords:	forgone care; cost
Notes:	
Evaluation Report:	

Unweighted frequencies:

MEDNG12M_A Needed medical care but did not get it due to cost, past 12m

Code	Description	Frequency	Percent
1	Yes	2398	7.49
2	No	29426	91.96
7	Refused	25	0.08
8	Not Ascertained	141	0.44
9	Don't Know	7	0.02

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	RX12M_A
Module:	Adult
Section:	PMD
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	At any time in the PAST 12 MONTHS, did you take prescription medication?
Description:	Took prescription medication, past 12m
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	PMD.0010.00.1
Keywords:	prescribed medicine; drugs; rx
Notes:	
Evaluation Report:	https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

RX12M_A Took prescription medication, past 12m

Code	Description	Frequency	Percent
1	Yes	22445	70.15
2	No	9339	29.19
7	Refused	44	0.14
8	Not Ascertained	152	0.48
9	Don't Know	17	0.05

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	RXSK12M_A
Module:	Adult
Section:	PMD
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	During the past 12 months, were any of the following true for you? ...You skipped medication doses to save money.
Description:	Skipped medication doses to save money, past 12m
Recode:	
Universe:	HHSTAT_A=1 and RX12M_A=1
Universe Description:	Sample adults 18+ who have taken prescription medication in the past 12 months
Sources:	
Question ID:	PMD.0020.00.1
Keywords:	prescribed medicine; drugs; rx; cost
Notes:	
Evaluation Report:	

Unweighted frequencies:

RXSK12M_A Skipped medication doses to save money, past 12m

Code	Description	Frequency	Percent
1	Yes	1240	5.52
2	No	21199	94.45
7	Refused	0	0.00
8	Not Ascertained	1	0.00
9	Don't Know	5	0.02

Frequency Missing: 9552

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	RXLS12M_A
Module:	Adult
Section:	PMD
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	* Read if necessary: During the past 12 months, were any of the following true for you? ...You took less medication to save money.
Description:	Took less medication to save money, past 12m
Recode:	
Universe:	HHSTAT_A=1 and RX12M_A=1
Universe Description:	Sample adults 18+ who have taken prescription medication in the past 12 months
Sources:	
Question ID:	PMD.0030.00.1
Keywords:	prescribed medicine; drugs; rx; cost
Notes:	
Evaluation Report:	

Unweighted frequencies:

RXLS12M_A Took less medication to save money, past 12m

Code	Description	Frequency	Percent
1	Yes	1337	5.96
2	No	21102	94.02
7	Refused	0	0.00
8	Not Ascertained	1	0.00
9	Don't Know	5	0.02

Frequency Missing: 9552

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	RXDL12M_A
Module:	Adult
Section:	PMD
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	* Read if necessary: During the past 12 months, were any of the following true for you? ...You DELAYED filling a prescription to save money.
Description:	Delayed filling prescription to save money, past 12m
Recode:	
Universe:	HHSTAT_A=1 and RX12M_A=1
Universe Description:	Sample adults 18+ who have taken prescription medication in the past 12 months
Sources:	
Question ID:	PMD.0040.00.1
Keywords:	prescribed medicine; drugs; rx; cost
Notes:	
Evaluation Report:	

Unweighted frequencies:

RXDL12M_A Delayed filling prescription to save money, past 12m

Code	Description	Frequency	Percent
1	Yes	1666	7.42
2	No	20774	92.56
7	Refused	1	0.00
8	Not Ascertained	1	0.00
9	Don't Know	3	0.01

Frequency Missing: 9552

Variable:	RXDG12M_A
Module:	Adult
Section:	PMD
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	During the past 12 months, was there any time when you needed prescription medication, but DID NOT GET IT because of the cost?
Description:	Needed prescription medication but did not get it due to cost, past 12m
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	PMD.0050.00.1
Keywords:	prescribed medicine; drugs; rx; cost; forgone care
Notes:	
Evaluation Report:	

Unweighted frequencies:

RXDG12M_A Needed prescription medication but did not get it due to cost, past 12m

Code	Description	Frequency	Percent
1	Yes	2128	6.65
2	No	29676	92.75
7	Refused	27	0.08
8	Not Ascertained	156	0.49
9	Don't Know	10	0.03

Frequency Missing:

Variable:	OPD12M_A
Module:	Adult
Section:	OPD
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>?[F1]</p> <p>These next questions are about the use of prescription pain relievers called opioids. When answering these questions, please do not include over-the-counter pain relievers such as aspirin, Tylenol, Advil, or Aleve.</p> <p>During the past 12 months, have you taken any opioid pain relievers prescribed by a doctor, dentist, or other health professional? Examples include hydrocodone, Vicodin, Norco, Lortab, oxycodone, OxyContin, Percocet, and Percodan. If you are not sure, please tell me the name of the drug and I can look it up.</p> <p>* Press F1 to pull up list of prescription opioids.</p> <p>* Enter '1' for yes, if any medications provided are on the list.</p> <p>* Enter '2' for no, if no medications provided are on the list.</p>
Description:	Opioid use - past 12 months
Recode:	
Universe:	HHSTAT_A=1 and RX12M_A=1
Universe Description:	Sample adults 18+ who have taken prescribed medication in the past 12 months and OPIODALL_FLG=1
Sources:	
Question ID:	OPD.0010.00.4
Keywords:	pain; medication
Notes:	
Evaluation Report:	

Unweighted frequencies:

OPD12M_A Opioid use - past 12 months

Code	Description	Frequency	Percent
1	Yes	4274	19.04
2	No	18074	80.53
7	Refused	15	0.07
8	Not Ascertained	11	0.05
9	Don't Know	71	0.32

Frequency Missing: 9552

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	OPD3M_A
Module:	Adult
Section:	OPD
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	During the past 3 months, have you taken any opioid pain relievers prescribed by a doctor, dentist, or other health professional?
Description:	Opioid use - past 3 months
Recode:	
Universe:	HHSTAT_A=1 and RX12M_A=1 and OPD12M_A=1
Universe Description:	Sample adults 18+ who have taken prescribed medication in the past 12 months and also have taken any opioids prescribed by a doctor in the past 12 months
Sources:	
Question ID:	OPD.0020.00.4
Keywords:	pain; medication
Notes:	
Evaluation Report:	

Unweighted frequencies:

OPD3M_A Opioid use - past 3 months

Code	Description	Frequency	Percent
1	Yes	2423	56.69
2	No	1845	43.17
7	Refused	1	0.02
8	Not Ascertained	0	0.00
9	Don't Know	5	0.12

Frequency Missing: 27723

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	OPDACUTE_A
Module:	Adult
Section:	OPD
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	During the past 3 months, did you take a prescription opioid to treat short-term or acute pain, such as pain due to a broken bone or muscle sprain, pain from dental work, or pain following surgery?
Description:	Opioid use for acute pain
Recode:	
Universe:	HHSTAT_A=1 and OPD3M_A=1 and RX12M_A=1
Universe Description:	Sample adults 18+ who have taken prescribed medication in the past 12 months and have also taken any opioids prescribed by a doctor in the past 3 months
Sources:	
Question ID:	OPD.0030.00.4
Keywords:	pain; medication
Notes:	
Evaluation Report:	

Unweighted frequencies:

OPDACUTE_A Opioid use for acute pain

Code	Description	Frequency	Percent
1	Yes	1559	64.34
2	No	859	35.45
7	Refused	1	0.04
8	Not Ascertained	1	0.04
9	Don't Know	3	0.12

Frequency Missing: 29574

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	OPDCHRONIC_A
Module:	Adult
Section:	OPD
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	During the past 3 months, did you take a prescription opioid to treat long-term or chronic pain, such as low back pain or neck pain, frequent headaches or migraines, or joint pain or arthritis?
Description:	Opioid use for chronic pain
Recode:	
Universe:	HHSTAT_A=1 and OPD3M_A=1 and RX12M_A=1
Universe Description:	Sample adults 18+ who have taken prescribed medication in the past 12 months and have also taken any opioids prescribed by a doctor in the past 3 months
Sources:	
Question ID:	OPD.0040.00.4
Keywords:	pain; medication
Notes:	
Evaluation Report:	

Unweighted frequencies:

OPDCHRONIC_A Opioid use for chronic pain

Code	Description	Frequency	Percent
1	Yes	1380	56.95
2	No	1037	42.80
7	Refused	2	0.08
8	Not Ascertained	1	0.04
9	Don't Know	3	0.12

Frequency Missing: 29574

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	OPDFREQ_A
Module:	Adult
Section:	OPD
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	During the past 3 months, how often did you take a prescription opioid? Would you say some days, most days, or every day?
Description:	Frequency of opioid use
Recode:	
Universe:	HHSTAT_A=1 and RX12M_A=1 and OPDCHRONIC_A =1
Universe Description:	Sample adults 18+ who have taken prescribed medication in the past 12 months and have also taken any opioids prescribed by a doctor in the past 3 months for chronic pain
Sources:	
Question ID:	OPD.0050.00.4
Keywords:	pain; medication
Notes:	
Evaluation Report:	

Unweighted frequencies:

OPDFREQ_A Frequency of opioid use

Code	Description	Frequency	Percent
1	Some days	503	36.45
2	Most days	158	11.45
3	Every day	716	51.88
7	Refused	1	0.07
8	Not Ascertained	0	0.00
9	Don't Know	2	0.14

Frequency Missing: 30617

Variable:	BPLAST_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	When was the last time you had your blood pressure checked by a doctor, nurse, or other health professional?
Description:	Last time blood pressure checked
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	PRV.0010.00.2
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

BPLAST_A Last time blood pressure checked

Code	Description	Frequency	Percent
0	Never	129	0.40
1	Within the past year (anytime less than 12 months ago)	28389	88.72
2	Within the last 2 years (1 year but less than 2 years ago)	1699	5.31
3	Within the last 3 years (2 years but less than 3 years ago)	595	1.86
4	Within the last 5 years (3 years but less than 5 years ago)	406	1.27
5	Within the last 10 years (5 years but less than 10 years ago)	248	0.78
6	10 years ago or more	235	0.73
7	Refused	31	0.10
8	Not Ascertained	174	0.54
9	Don't Know	91	0.28

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	CHOLLAST_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	When was the last time you had your cholesterol checked by a doctor, nurse, or other health professional?
Description:	Last time cholesterol checked
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	PRV.0020.00.2
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

CHOLLAST_A Last time cholesterol checked

Code	Description	Frequency	Percent
0	Never	1439	4.50
1	Within the past year (anytime less than 12 months ago)	23401	73.13
2	Within the last 2 years (1 year but less than 2 years ago)	3063	9.57
3	Within the last 3 years (2 years but less than 3 years ago)	1128	3.53
4	Within the last 5 years (3 years but less than 5 years ago)	851	2.66
5	Within the last 10 years (5 years but less than 10 years ago)	498	1.56
6	10 years ago or more	456	1.43
7	Refused	39	0.12
8	Not Ascertained	181	0.57
9	Don't Know	941	2.94

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	DIABLAST_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	When was the last time you had a blood test for high blood sugar or diabetes by a doctor, nurse, or other health professional?
Description:	Last time blood sugar test
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	PRV.0030.00.2
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

DIABLAST_A Last time blood sugar test

Code	Description	Frequency	Percent
0	Never	2053	6.42
1	Within the past year (anytime less than 12 months ago)	22595	70.62
2	Within the last 2 years (1 year but less than 2 years ago)	2952	9.23
3	Within the last 3 years (2 years but less than 3 years ago)	1092	3.41
4	Within the last 5 years (3 years but less than 5 years ago)	891	2.78
5	Within the last 10 years (5 years but less than 10 years ago)	563	1.76
6	10 years ago or more	534	1.67
7	Refused	37	0.12
8	Not Ascertained	185	0.58
9	Don't Know	1095	3.42

Frequency Missing:

Variable:	COLORECTEV_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	These next questions are about colorectal cancer screening. Colonoscopy and sigmoidoscopy are exams to check for colon cancer. Have you ever had either of these exams? * Read if necessary: Colonoscopy (colon-OS-copy) and sigmoidoscopy (sigmoid-OS-copy) are exams in which a doctor inserts a tube into the rectum to look for polyps or cancer.
Description:	Colonoscopy or sigmoidoscopy
Recode:	
Universe:	HHSTAT_A=1 and (40<=AGEP_A<=85)
Universe Description:	Sample adults 40+
Sources:	
Question ID:	PRV.0040.00.2
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

COLORECTEV_A Colonoscopy or sigmoidoscopy

Code	Description	Frequency	Percent
1	Yes	13383	60.11
2	No	8642	38.82
7	Refused	32	0.14
8	Not Ascertained	123	0.55
9	Don't Know	84	0.38

Frequency Missing: 9733

Variable:	COLORECTYP_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Have you had a colonoscopy, a sigmoidoscopy, or both? * Read if necessary: For a colonoscopy, the doctor checks the entire colon, and you are given medication through a needle in your arm to make you sleepy, and told to have someone take you home. For a sigmoidoscopy, the doctor checks only part of the colon and you are fully awake.
Description:	Colonoscopy or sigmoidoscopy or both
Recode:	
Universe:	HHSTAT_A=1 and (40<=AGEP_A<=85) and COLORECTEV_A=1
Universe Description:	Sample adults 40+ who have had either a colonoscopy or sigmoidoscopy
Sources:	
Question ID:	PRV.0050.00.2
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

COLORECTYP_A Colonoscopy or sigmoidoscopy or both

Code	Description	Frequency	Percent
1	Colonoscopy	11897	88.90
2	Sigmoidoscopy	204	1.52
3	Both	1207	9.02
7	Refused	4	0.03
8	Not Ascertained	3	0.02
9	Don't Know	68	0.51

Frequency Missing: 18614

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	COLWHEN_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	About how long has it been since your MOST RECENT colonoscopy?
Description:	Most recent colonoscopy
Recode:	
Universe:	HHSTAT_A=1 and (40<=AGEP_A<=85) and COLORECTYP_A IN (1,3)
Universe Description:	Sample adults 40+ who have ever had a colonoscopy or both a colonoscopy and a sigmoidoscopy
Sources:	
Question ID:	PRV.0060.00.2
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

COLWHEN_A Most recent colonoscopy

Code	Description	Frequency	Percent
1	Within the past year (anytime less than 12 months ago)	2703	20.63
2	Within the past 2 years (1 year but less than 2 years ago)	2398	18.30
3	Within the past 3 years (2 years but less than 3 years ago)	1934	14.76
4	Within the past 5 years (3 years but less than 5 years ago)	2738	20.89
5	Within the past 10 years (5 years but less than 10 year ago)	2259	17.24
6	10 years ago or more	987	7.53
7	Refused	1	0.01
8	Not Ascertained	0	0.00
9	Don't Know	84	0.64

Frequency Missing: 18893

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	COLREASON_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	What was the MAIN reason you had this colonoscopy - was it part of a routine exam, because of a problem, as a follow-up test of an earlier test or screening exam, or some other reason?
Description:	Why did you have a colonoscopy
Recode:	
Universe:	HHSTAT_A=1 and (40<=AGEP_A<=85) and COLORECTYP_A IN (1,3)
Universe Description:	Sample adults 40+ who ever had a colonoscopy or both a colonoscopy and a sigmoidoscopy
Sources:	
Question ID:	PRV.0070.00.3
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

COLREASON_A Why did you have a colonoscopy

Code	Description	Frequency	Percent
1	Part of a routine exam	10093	77.02
2	Because of a problem	1820	13.89
3	Follow-up test of an earlier test or screening exam	730	5.57
4	Other reason	426	3.25
7	Refused	1	0.01
8	Not Ascertained	0	0.00
9	Don't Know	34	0.26

Frequency Missing: 18893

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	COLPAY_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Did you pay none, part, or all of the cost for your most recent colonoscopy?
Description:	How much did you pay for most recent colonoscopy?
Recode:	
Universe:	HHSTAT_A=1 and (40<=AGEP_A<=85) and COLORECTYP_A IN (1,3)
Universe Description:	Sample adults 40+ who ever had a colonoscopy or both a colonoscopy and a sigmoidoscopy
Sources:	
Question ID:	PRV.0080.00.3
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

COLPAY_A How much did you pay for most recent colonoscopy?

Code	Description	Frequency	Percent
1	None of the cost	7661	58.46
2	Part of the cost	4370	33.35
3	All of the cost	398	3.04
7	Refused	10	0.08
8	Not Ascertained	3	0.02
9	Don't Know	662	5.05

Frequency Missing: 18893

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	COLSIGWHEN_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	When was your MOST RECENT colonoscopy or sigmoidoscopy?
Description:	Most recent colonoscopy or sigmoidoscopy
Recode:	
Universe:	HHSTAT_A=1 and (40<=AGEP_A<=85) and COLORECTYP_A=9
Universe Description:	Sample adults 40+ who have ever had a colonoscopy or sigmoidoscopy but don't know which type
Sources:	
Question ID:	PRV.0090.00.2
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

COLSIGWHEN_A Most recent colonoscopy or sigmoidoscopy

Code	Description	Frequency	Percent
1	Within the past year (anytime less than 12 months ago)	10	14.71
2	Within the past 2 years (1 year but less than 2 years ago)	9	13.24
3	Within the past 3 years (2 years but less than 3 years ago)	5	7.35
4	Within the past 5 years (3 years but less than 5 years ago)	13	19.12
5	Within the past 10 years (5 years but less than 10 year ago)	7	10.29
6	10 years ago or more	8	11.76
7	Refused	0	0.00
8	Not Ascertained	1	1.47
9	Don't Know	15	22.06

Frequency Missing: 31929

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SIGWHEN_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	When was your MOST RECENT sigmoidoscopy?
Description:	Most recent sigmoidoscopy
Recode:	
Universe:	HHSTAT_A=1 and (40<=AGEP_A<=85) and COLORECTYP_A IN (2,3)
Universe Description:	Sample adults 40+ who have ever had a sigmoidoscopy or both a colonoscopy and a sigmoidoscopy
Sources:	
Question ID:	PRV.0100.00.2
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

SIGWHEN_A Most recent sigmoidoscopy

Code	Description	Frequency	Percent
1	Within the past year (anytime less than 12 months ago)	207	14.67
2	Within the past 2 years (1 year but less than 2 years ago)	166	11.76
3	Within the past 3 years (2 years but less than 3 years ago)	142	10.06
4	Within the past 5 years (3 years but less than 5 years ago)	189	13.39
5	Within the past 10 years (5 years but less than 10 year ago)	227	16.09
6	10 years ago or more	445	31.54
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	35	2.48

Frequency Missing: 30586

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	COLOROTH_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Have you ever had any OTHER kind of test for colorectal cancer, such as a virtual colonoscopy, CT colonography, blood stool test, fit DNA or Cologuard test?
Description:	OTHER kind of test for colorectal cancer
Recode:	
Universe:	HHSTAT_A=1 and (40<=AGEP_A<=85)
Universe Description:	Sample adults 40+
Sources:	
Question ID:	PRV.0110.00.2
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

COLOROTH_A OTHER kind of test for colorectal cancer

Code	Description	Frequency	Percent
1	Yes	3647	16.38
2	No	18250	81.97
7	Refused	35	0.16
8	Not Ascertained	135	0.61
9	Don't Know	197	0.88

Frequency Missing: 9733

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	CTCOLEV_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	CT colonography, sometimes called virtual colonoscopy, is a new type of test that looks for cancer in the colon. Unlike regular colonoscopies, you do not need medication to make you sleepy during the test. In this new test, your colon is filled with air and you are moved through a donut-shaped X-ray machine as you lie on your back and then your stomach. Have you ever had a CT colonography or virtual colonoscopy?
Description:	Ever had colonography/virtual colonoscopy
Recode:	
Universe:	HHSTAT_A=1 and (40<=AGEP_A<=85) and COLOROTH_A=1
Universe Description:	Sample adults 40+ who have EVER heard of CT colonography or virtual colonoscopy
Sources:	
Question ID:	PRV.0120.00.2
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

CTCOLEV_A Ever had colonography/virtual colonoscopy

Code	Description	Frequency	Percent
1	Yes	323	8.86
2	No	3285	90.07
7	Refused	1	0.03
8	Not Ascertained	0	0.00
9	Don't Know	38	1.04

Frequency Missing: 28350

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	CTCOLWHEN_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	When was your most recent CT colonography or virtual colonoscopy?
Description:	Most recent colonography/virtual colonoscopy
Recode:	
Universe:	HHSTAT_A=1 and (40<=AGEP_A<=85) and CTCOLEV_A=1
Universe Description:	Sample adults 40+ who have had a CT colonography or virtual colonoscopy
Sources:	
Question ID:	PRV.0130.00.2
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

CTCOLWHEN_A Most recent colonography/virtual colonoscopy

Code	Description	Frequency	Percent
1	Within the past year (anytime less than 12 months ago)	127	39.32
2	Within the past 2 years (1 year but less than 2 years ago)	50	15.48
3	Within the past 3 years (2 years but less than 3 years ago)	38	11.76
4	Within the past 5 years (3 years but less than 5 years ago)	38	11.76
5	Within the past 10 years (5 years but less than 10 year ago)	33	10.22
6	10 years ago or more	29	8.98
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	8	2.48

Frequency Missing: 31674

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	FITHEV_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>The following questions are about the blood stool or occult blood test, fecal immunochemical or FIT test. These are tests to determine whether you have blood in your stool or bowel movement and can be done at home using a kit. You use a stick or brush to obtain a small amount of stool at home and send it back to the doctor or lab.</p> <p>Have you ever had a blood stool or FIT test, using a HOME test kit?</p>
Description:	Ever had home blood stool test
Recode:	
Universe:	HHSTAT_A=1 and (40<=AGEP_A<=85) and COLOROTH_A=1
Universe Description:	Sample adults 40+ who ever had any other tests for colorectal cancer
Sources:	
Question ID:	PRV.0140.00.2
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

FITHEV_A Ever had home blood stool test

Code	Description	Frequency	Percent
1	Yes	2732	74.91
2	No	897	24.60
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	18	0.49

Frequency Missing: 28350

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	FITHWHEN_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	When was your most recent blood stool or FIT test, using a home test kit?
Description:	Most recent home blood stool test
Recode:	
Universe:	HHSTAT_A=1 and (40<=AGEP_A<=85) and FITHEV_A=1
Universe Description:	Sample adults 40+ who have ever had a home blood stool or FIT test
Sources:	
Question ID:	PRV.0150.00.2
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

FITHWHEN_A Most recent home blood stool test

Code	Description	Frequency	Percent
1	Within the past year (anytime less than 12 months ago)	1205	44.11
2	Within the past 2 years (1 year but less than 2 years ago)	455	16.65
3	Within the past 3 years (2 years but less than 3 years ago)	243	8.89
4	Within the past 5 years (3 years but less than 5 years ago)	263	9.63
5	Within the past 10 years (5 years but less than 10 year ago)	224	8.20
6	10 years ago or more	294	10.76
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	48	1.76

Frequency Missing: 29265

Variable:	COLOGUARD_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Cologuard is a new type of stool test for colon cancer. Unlike other stool tests, Cologuard looks for changes in DNA in addition to checking for blood in your stool. The Cologuard test is shipped to your home in a box that includes a container for your stool sample.
	Have you ever had a Cologuard test?
Description:	Ever had Cologuard
Recode:	
Universe:	HHSTAT_A=1 and (40<=AGEP_A<=85) and FITHEV_A=1
Universe Description:	Sample adults 40+ who have ever had a home blood stool or FIT test
Sources:	
Question ID:	PRV.0160.00.3
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

COLOGUARD_A Ever had Cologuard

Code	Description	Frequency	Percent
1	Yes	593	21.71
2	No	2044	74.82
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	95	3.48

Frequency Missing: 29265

Variable:	FITCOLG_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Was the blood stool or FIT test you reported earlier conducted as part of a Cologuard test?
Description:	Was blood stool/FIT part of Cologuard test?
Recode:	
Universe:	HHSTAT_A=1 and (40<=AGEP_A<=85) and COLOGUARD_A=1
Universe Description:	Sample adults 40+ who had a Cologuard
Sources:	
Question ID:	PRV.0170.00.3
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

FITCOLG_A Was blood stool/FIT part of Cologuard test?

Code	Description	Frequency	Percent
1	Yes	479	80.78
2	No	92	15.51
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	22	3.71

Frequency Missing: 31404

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	COLPROBLEM_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	In the past 12 MONTHS, did a doctor or other health professional RECOMMEND that you be tested to look for problems in your colon or rectum?
Description:	Did doctor recommend you be tested to look for problems in colon/rectum
Recode:	
Universe:	HHSTAT_A=1 and (40<=AGEP_A<=85) and COLORECTEV_A IN (1,2,7,9) and COLWHEN_A IN (.,6,7,9) and SIGWHEN_A IN (.,5,6,7,9) and COLSIGWHEN_A IN (.,5,6,7,9) and CTCOLWHEN_A IN (.,5,6,7,9) and FITHWHEN_A IN (.,2,3,4,5,6,7,9) and CGUARDWHEN_A IN (.,4,5,6,7,9)
Universe Description:	Sample adults 40+ who never had a colonoscopy or had a colonoscopy over 10 years ago, or don't know or refused when they had a colonoscopy, and never had a sigmoidoscopy or had a sigmoidoscopy over 5 years ago, or don't know or refused when they had a sigmoidoscopy, or had a sigmoidoscopy or colonoscopy but don't know which over 5 years ago, and never had a CT colonography or had a CT colonography over 5 years ago, or don't know or refused when they had a CT colonography, and never had a FIT test or had a FIT test over one year ago, or don't know or refused when they had a FIT test and never had a Cologuard test or had a Cologuard test more than 3 years ago, or don't know or refused when they had a Cologuard test
Sources:	
Question ID:	PRV.0190.00.3
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

COLPROBLEM_A Did doctor recommend you be tested to look for problems in colon/rectum

Code	Description	Frequency	Percent
1	Yes	1197	12.88
2	No	8006	86.11
7	Refused	26	0.28
8	Not Ascertained	9	0.10
9	Don't Know	59	0.63

Frequency Missing: 22700

Variable:	COLKIND1_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Which tests to check for colon cancer did the doctor or other health professional recommend to you? Possible tests include stool blood or fecal occult blood or FIT test; Cologuard or FIT DNA test; sigmoidoscopy; colonoscopy; CT colonography or virtual colonoscopy; or other. * Enter all that apply, separate with commas.
Description:	Stool blood test/fecal occult blood/FIT test
Recode:	
Universe:	HHSTAT_A=1 and (40<=AGEP_A<=85) and COLPROBLEM_A=1
Universe Description:	Sample adults 40+ who had another type of colon test recommended
Sources:	
Question ID:	
Keywords:	
Notes:	Post-Processing Variable obtained from PRV.0200.00.3-COLKIND_A
Evaluation Report:	

Unweighted frequencies:

COLKIND1_A Stool blood test/fecal occult blood/FIT test

Code	Description	Frequency	Percent
1	Mentioned	154	12.87
2	Not mentioned	979	81.79
7	Refused	2	0.17
8	Not Ascertained	0	0.00
9	Don't Know	62	5.18

Frequency Missing: 30800

Variable:	COLKIND2_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Which tests to check for colon cancer did the doctor or other health professional recommend to you? Possible tests include stool blood or fecal occult blood or FIT test; Cologuard or FIT DNA test; sigmoidoscopy; colonoscopy; CT colonography or virtual colonoscopy; or other. * Enter all that apply, separate with commas.
Description:	Cologuard or FIT DNA test
Recode:	
Universe:	HHSTAT_A=1 and (40<=AGEP_A<=85) and COLPROBLEM_A=1
Universe Description:	Sample adults 40+ who had another type of colon test recommended
Sources:	
Question ID:	
Keywords:	
Notes:	Post-Processing Variable obtained from PRV.0200.00.3-COLKIND_A
Evaluation Report:	

Unweighted frequencies:

COLKIND2_A Cologuard or FIT DNA test

Code	Description	Frequency	Percent
1	Mentioned	144	12.03
2	Not mentioned	989	82.62
7	Refused	2	0.17
8	Not Ascertained	0	0.00
9	Don't Know	62	5.18

Frequency Missing: 30800

Variable:	COLKIND3_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Which tests to check for colon cancer did the doctor or other health professional recommend to you? Possible tests include stool blood or fecal occult blood or FIT test; Cologuard or FIT DNA test; sigmoidoscopy; colonoscopy; CT colonography or virtual colonoscopy; or other. * Enter all that apply, separate with commas.
Description:	Sigmoidoscopy
Recode:	
Universe:	HHSTAT_A=1 and (40<=AGEP_A<=85) and COLPROBLEM_A=1
Universe Description:	Sample adults 40+ who had another type of colon test recommended
Sources:	
Question ID:	
Keywords:	
Notes:	Post-Processing Variable obtained from PRV.0200.00.3-COLKIND_A
Evaluation Report:	

Unweighted frequencies:

COLKIND3_A Sigmoidoscopy

Code	Description	Frequency	Percent
1	Mentioned	14	1.17
2	Not mentioned	1119	93.48
7	Refused	2	0.17
8	Not Ascertained	0	0.00
9	Don't Know	62	5.18

Frequency Missing: 30800

Variable:	COLKIND4_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Which tests to check for colon cancer did the doctor or other health professional recommend to you? Possible tests include stool blood or fecal occult blood or FIT test; Cologuard or FIT DNA test; sigmoidoscopy; colonoscopy; CT colonography or virtual colonoscopy; or other. * Enter all that apply, separate with commas.
Description:	Colonoscopy
Recode:	
Universe:	HHSTAT_A=1 and (40<=AGEP_A<=85) and COLPROBLEM_A=1
Universe Description:	Sample adults 40+ who had another type of colon test recommended
Sources:	
Question ID:	
Keywords:	
Notes:	Post-Processing Variable obtained from PRV.0200.00.3-COLKIND_A
Evaluation Report:	

Unweighted frequencies:

COLKIND4_A Colonoscopy

Code	Description	Frequency	Percent
1	Mentioned	861	71.93
2	Not mentioned	272	22.72
7	Refused	2	0.17
8	Not Ascertained	0	0.00
9	Don't Know	62	5.18

Frequency Missing: 30800

Variable:	COLKIND5_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Which tests to check for colon cancer did the doctor or other health professional recommend to you? Possible tests include stool blood or fecal occult blood or FIT test; Cologuard or FIT DNA test; sigmoidoscopy; colonoscopy; CT colonography or virtual colonoscopy; or other. * Enter all that apply, separate with commas.
Description:	CT colonography/virtual colonoscopy
Recode:	
Universe:	HHSTAT_A=1 and (40<=AGEP_A<=85) and COLPROBLEM_A=1
Universe Description:	Sample adults 40+ who had another type of colon test recommended
Sources:	
Question ID:	
Keywords:	
Notes:	Post-Processing Variable obtained from PRV.0200.00.3-COLKIND_A
Evaluation Report:	

Unweighted frequencies:

COLKIND5_A CT colonography/virtual colonoscopy

Code	Description	Frequency	Percent
1	Mentioned	11	0.92
2	Not mentioned	1122	93.73
7	Refused	2	0.17
8	Not Ascertained	0	0.00
9	Don't Know	62	5.18

Frequency Missing: 30800

Variable:	COLKIND6_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Which tests to check for colon cancer did the doctor or other health professional recommend to you? Possible tests include stool blood or fecal occult blood or FIT test; Cologuard or FIT DNA test; sigmoidoscopy; colonoscopy; CT colonography or virtual colonoscopy; or other. * Enter all that apply, separate with commas.
Description:	Other test for colon cancer
Recode:	
Universe:	HHSTAT_A=1 and (40<=AGEP_A<=85) and COLPROBLEM_A=1
Universe Description:	Sample adults 40+ who had another type of colon test recommended
Sources:	
Question ID:	
Keywords:	
Notes:	Post-Processing Variable obtained from PRV.0200.00.3-COLKIND_A
Evaluation Report:	

Unweighted frequencies:

COLKIND6_A Other test for colon cancer

Code	Description	Frequency	Percent
1	Yes	35	2.92
2	No	1098	91.73
7	Refused	2	0.17
8	Not Ascertained	0	0.00
9	Don't Know	62	5.18

Frequency Missing: 30800

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PSATEST_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	A PSA test is a blood test to detect prostate cancer. It is also called a prostate-specific antigen test. Have you EVER HAD a PSA test?
Description:	Ever had a PSA test
Recode:	
Universe:	HHSTAT_A=1 and (40<=AGEP_A<=85) and SEX_A=1
Universe Description:	Male sample adults 40+
Sources:	
Question ID:	PRV.0210.00.3
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PSATEST_A Ever had a PSA test

Code	Description	Frequency	Percent
1	Yes	5004	49.23
2	No	4584	45.10
7	Refused	17	0.17
8	Not Ascertained	84	0.83
9	Don't Know	476	4.68

Frequency Missing: 21832

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PSAWHEN_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	About how long has it been since your MOST RECENT PSA test?
Description:	When had most recent PSA test
Recode:	
Universe:	HHSTAT_A=1 and (40<=AGEP_A<=85) and SEX_A=1 and PSATEST_A=1
Universe Description:	Male sample adults 40+ who ever had a PSA test
Sources:	
Question ID:	PRV.0220.00.3
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PSAWHEN_A When had most recent PSA test

Code	Description	Frequency	Percent
1	Within the past year (anytime less than 12 months ago)	3201	63.97
2	Within the past 2 years (1 year but less than 2 years ago)	722	14.43
3	Within the past 3 years (2 years but less than 3 years ago)	311	6.22
4	Within the past 5 years (3 years but less than 5 years ago)	308	6.16
5	Within the past 10 years (5 years but less than 10 year ago)	208	4.16
6	10 years ago or more	158	3.16
7	Refused	1	0.02
8	Not Ascertained	1	0.02
9	Don't Know	94	1.88

Frequency Missing: 26993

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PSAREASON_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	What was the MAIN reason you had this PSA test - was it part of a routine exam, because of a problem, or some other reason?
Description:	Reason had a PSA test
Recode:	
Universe:	HHSTAT_A=1 and (40<=AGEP_A<=85) and SEX_A=1 and PSATEST_A=1
Universe Description:	Male sample adults 40+ who have ever had a PSA test
Sources:	
Question ID:	PRV.0230.00.3
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PSAREASON_A Reason had a PSA test

Code	Description	Frequency	Percent
1	Part of a routine exam	4296	85.85
2	Because of a problem	571	11.41
3	Other reason	125	2.50
7	Refused	1	0.02
8	Not Ascertained	2	0.04
9	Don't Know	9	0.18

Frequency Missing: 26993

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PSASUGGEST_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Who first suggested this PSA test: you, your doctor, or someone else?
Description:	Who suggested PSA test
Recode:	
Universe:	HHSTAT_A=1 and (40<=AGEP_A<=85) and SEX_A=1 and PSATEST_A=1
Universe Description:	Male sample adults 40+ who have ever had a PSA test
Sources:	
Question ID:	PRV.0240.00.3
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PSASUGGEST_A Who suggested PSA test

Code	Description	Frequency	Percent
1	Self	562	11.23
2	Doctor	4236	84.65
3	Someone else	166	3.32
7	Refused	0	0.00
8	Not Ascertained	2	0.04
9	Don't Know	38	0.76

Frequency Missing: 26993

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PSA5YRTC_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Number of PSA tests in last 5 years
Recode:	
Universe:	HHSTAT_A=1 and (40<=AGE_FINAL<=120) and SEX_FINAL=1 and PSATEST_A=1
Universe Description:	Male sample adults 40+ who ever had a PSA test
Sources:	PSA5YR_A
Question ID:	
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PSA5YRTC_A Number of PSA tests in last 5 years

Code	Description	Frequency	Percent
00-19	0-19	4690	93.73
20	20 or more	43	0.86
97	Refused	4	0.08
98	Not Ascertained	2	0.04
99	Don't Know	265	5.30

Frequency Missing: 26993

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PSAADVANT_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Did a doctor EVER talk with you about the advantages of the PSA test?
Description:	Did a doctor talk to you about advantages of PSA
Recode:	
Universe:	HHSTAT_A=1 and (40<=AGEP_A<=85) and SEX_A=1
Universe Description:	Male sample adults 40+
Sources:	
Question ID:	PRV.0260.00.3
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PSAADVANT_A Did a doctor talk to you about advantages of PSA

Code	Description	Frequency	Percent
1	Yes	3924	38.60
2	No	5745	56.52
7	Refused	15	0.15
8	Not Ascertained	87	0.86
9	Don't Know	394	3.88

Frequency Missing: 21832

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PSADISADV_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Did a doctor EVER talk with you about the disadvantages of the PSA test?
Description:	Did a doctor ever talk to you about the disadvantages of the PSA test?
Recode:	
Universe:	HHSTAT_A=1 and (40<=AGEP_A<=85) and SEX_A=1
Universe Description:	Male sample adults 40+
Sources:	
Question ID:	PRV.0270.00.3
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PSADISADV_A Did a doctor ever talk to you about the disadvantages of the PSA test?

Code	Description	Frequency	Percent
1	Yes	2623	25.80
2	No	6987	68.74
7	Refused	16	0.16
8	Not Ascertained	88	0.87
9	Don't Know	451	4.44

Frequency Missing: 21832

Variable:	CERVCEV_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>There are two different kinds of tests to check for cervical cancer. One is a Pap smear or Pap test and the other is the HPV or Human Papillomavirus test.</p> <p>Have you ever had a test to check for cervical cancer?</p> <p><i>* Read if necessary: These are routine tests for women in which a doctor or other health professional takes a sample from the cervix with a swab or brush and sends it to the lab.</i></p>
Description:	Ever had cervical cancer screening test
Recode:	
Universe:	HHSTAT_A=1 and SEX_A=2
Universe Description:	Female sample adults 18+
Sources:	
Question ID:	PRV.0280.00.2
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

CERVCEV_A Ever had cervical cancer screening test

Code	Description	Frequency	Percent
1	Yes	14304	82.87
2	No	2657	15.39
7	Refused	33	0.19
8	Not Ascertained	112	0.65
9	Don't Know	155	0.90

Frequency Missing: 14736

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	CERVICWHEN_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	When did you have your MOST RECENT test to check for cervical cancer?
Description:	When was most recent cervical cancer test
Recode:	
Universe:	HHSTAT_A=1 and SEX_A=2 and CERVICV_A=1
Universe Description:	Female sample adults 18+ who have ever had a cervical cancer test
Sources:	
Question ID:	PRV.0290.00.2
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

CERVICWHEN_A When was most recent cervical cancer test

Code	Description	Frequency	Percent
1	Within the past year (anytime less than 12 months ago)	5813	40.64
2	Within the past 2 years (1 year but less than 2 years ago)	2772	19.38
3	Within the past 3 years (2 years but less than 3 years ago)	1394	9.75
4	Within the past 5 years (3 years but less than 5 years ago)	1210	8.46
5	Within the past 10 years (5 years but less than 10 year ago)	1075	7.52
6	10 years ago or more	1841	12.87
7	Refused	6	0.04
8	Not Ascertained	2	0.01
9	Don't Know	191	1.34

Frequency Missing: 17693

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	CERREASON_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	What was the main reason you had a cervical cancer screening test - was it part of a routine exam, because of a problem, or as a follow-up test of an earlier test or screening exam, or some other reason?
Description:	Reason for cervical cancer screening
Recode:	
Universe:	HHSTAT_A=1 and SEX_A=2 and CERVICEV_A=1
Universe Description:	Female sample adults 18+ who have ever had a cervical cancer test
Sources:	
Question ID:	PRV.0300.00.3
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

CERREASON_A Reason for cervical cancer screening

Code	Description	Frequency	Percent
1	Part of a routine exam	12885	90.08
2	Because of a problem	794	5.55
3	Follow-up test of an earlier test or screening exam	372	2.60
4	Other reason	210	1.47
7	Refused	5	0.03
8	Not Ascertained	3	0.02
9	Don't Know	35	0.24

Frequency Missing: 17693

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PAPTEST_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	At your most recent cervical cancer screening, did you have a Pap test?
Description:	PAP test at most recent cervical cancer screening
Recode:	
Universe:	HHSTAT_A=1 and SEX_A=2 and CERVICEV_A=1
Universe Description:	Female sample adults 18+ who ever had a cervical cancer test
Sources:	
Question ID:	PRV.0310.00.3
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PAPTEST_A PAP test at most recent cervical cancer screening

Code	Description	Frequency	Percent
1	Yes	13008	90.94
2	No	940	6.57
7	Refused	9	0.06
8	Not Ascertained	5	0.03
9	Don't Know	342	2.39

Frequency Missing: 17693

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HPVTEST_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	At your most recent cervical cancer screening, did you have an HPV test? * Read if necessary: HPV stands for Human Papillomavirus.
Description:	HPV test at most recent cervical cancer screening
Recode:	
Universe:	HHSTAT_A=1 and SEX_A=2 and CERVICV_A=1
Universe Description:	Female sample adults 18+ who ever had a cervical cancer test
Sources:	
Question ID:	PRV.0320.00.3
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

HPVTEST_A HPV test at most recent cervical cancer screening

Code	Description	Frequency	Percent
1	Yes	4325	30.24
2	No	7326	51.22
7	Refused	20	0.14
8	Not Ascertained	8	0.06
9	Don't Know	2625	18.35

Frequency Missing: 17693

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	CERVICRES_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	In the PAST 5 years, did any of your cervical cancer screening tests require follow-up to check for cancer or precancerous cells?
Description:	Abnormal pap in past 5 years
Recode:	
Universe:	HHSTAT_A=1 and SEX_A=2 and CERVICWHEN_A IN (1,2,3,4)
Universe Description:	Female sample adults 18+ who had a cervical cancer test in the past 5 years
Sources:	
Question ID:	PRV.0330.00.3
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

CERVICRES_A Abnormal pap in past 5 years

Code	Description	Frequency	Percent
1	Yes	1188	10.62
2	No	9935	88.79
7	Refused	7	0.06
8	Not Ascertained	8	0.07
9	Don't Know	51	0.46

Frequency Missing: 20808

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	CERVICNOT_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	What is the MAIN REASON that you have ^never5yearsPAPHPV? * Do not read choices, select answer category based on respondent's answer.
Fills:	^never5yearsPAPHPV NEVER had a test to check for cervical cancer/NOT had a test to check for cervical cancer in the last 5 years
Description:	Why did not get a PAP/HPV test in past 5 years
Recode:	
Universe:	HHSTAT_A=1 and SEX_A=2 and (CERVICV_A=2 or CERVICWHEN_A IN (5,6))
Universe Description:	Female sample adults 18+ who never had a cervical cancer test or had their last cervical cancer test more than 5 years ago
Sources:	
Question ID:	PRV.0340.00.3
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

CERVICNOT_A Why did not get a PAP/HPV test in past 5 years

Code	Description	Frequency	Percent
01	No reason/never thought about it	1606	28.82
02	Didn't need it/didn't know I needed this type of test	610	10.95
03	Doctor didn't order it/didn't say I needed it	994	17.84
04	Haven't had any problems	454	8.15
05	Put it off/didn't get around to it	133	2.39
06	Too expensive/no insurance/cost	145	2.60
07	Too painful, unpleasant, or embarrassing	59	1.06
08	Had hysterectomy	1241	22.27
09	Don't have a doctor	34	0.61
10	Had HPV vaccine	14	0.25
11	Other	247	4.43
97	Refused	2	0.04
98	Not Ascertained	0	0.00
99	Don't Know	34	0.61

Frequency Missing: 26424

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HYSTEV_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Have you had a hysterectomy?
Description:	Had hysterectomy
Recode:	
Universe:	HHSTAT_A=1 and SEX_A=2
Universe Description:	Female sample adults 18+
Sources:	
Question ID:	PRV.0350.00.2
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

HYSTEV_A Had hysterectomy

Code	Description	Frequency	Percent
1	Yes	3844	22.27
2	No	13217	76.57
7	Refused	40	0.23
8	Not Ascertained	128	0.74
9	Don't Know	32	0.19

Frequency Missing: 14736

Variable:	MAMEV_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Have you EVER HAD a mammogram?
	<i>* Read if necessary: A mammogram is an x-ray taken only of the breast by a machine that presses against the breast.</i>
Description:	Ever had mammogram
Recode:	
Universe:	HHSTAT_A=1 and (30<=AGEP_A<=85) and SEX_A=2
Universe Description:	Female sample adults 30+
Sources:	
Question ID:	PRV.0360.00.2
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

MAMEV_A Ever had mammogram

Code	Description	Frequency	Percent
1	Yes	11560	77.68
2	No	3166	21.27
7	Refused	21	0.14
8	Not Ascertained	103	0.69
9	Don't Know	32	0.22

Frequency Missing: 17115

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	MAMWHEN_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	About how long has it been since your MOST RECENT mammogram?
Description:	Most recent mammogram
Recode:	
Universe:	HHSTAT_A=1 and (30<=AGEP_A<=85) and SEX_A=2 and MAMEV_A=1
Universe Description:	Female sample adults 30+ who have ever had a mammogram
Sources:	
Question ID:	PRV.0370.00.2
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

MAMWHEN_A Most recent mammogram

Code	Description	Frequency	Percent
1	Within the past year (anytime less than 12 months ago)	6614	57.21
2	Within the past 2 years (1 year but less than 2 years ago)	2007	17.36
3	Within the past 3 years (2 years but less than 3 years ago)	878	7.60
4	Within the past 5 years (3 years but less than 5 years ago)	759	6.57
5	Within the past 10 years (5 years but less than 10 year ago)	623	5.39
6	10 years ago or more	580	5.02
7	Refused	7	0.06
8	Not Ascertained	2	0.02
9	Don't Know	90	0.78

Frequency Missing: 20437

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	MAMREASON_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	What was the MAIN reason you had this mammogram -- was it part of a routine exam, because of a problem, or some other reason?
Description:	Reason for mammogram
Recode:	
Universe:	HHSTAT_A=1 and (30<=AGEP_A<=85) and SEX_A=2 and MAMEV_A=1
Universe Description:	Female sample adults 30+ who have ever had a mammogram
Sources:	
Question ID:	PRV.0380.00.3
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

MAMREASON_A Reason for mammogram

Code	Description	Frequency	Percent
1	Part of a routine exam	10497	90.80
2	Because of a problem	792	6.85
3	Other reason	251	2.17
7	Refused	2	0.02
8	Not Ascertained	3	0.03
9	Don't Know	15	0.13

Frequency Missing: 20437

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	MAMAGE1ST_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	About how old were you when you had your first mammogram?
Description:	Age of first mammogram
Recode:	
Universe:	HHSTAT_A=1 and (30<=AGEP_A<=85) and SEX_A=2 and MAMEV_A=1
Universe Description:	Female sample adults 30+ who have ever had a mammogram
Sources:	
Question ID:	PRV.0390.00.3
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

MAMAGE1ST_A Age of first mammogram

Code	Description	Frequency	Percent
1	Under 30 years	1277	11.05
2	30-39	3095	26.77
3	40-49	4659	40.30
4	50-59	1362	11.78
5	60 years or older	334	2.89
7	Refused	15	0.13
8	Not Ascertained	6	0.05
9	Don't Know	812	7.02

Frequency Missing: 20437

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	MAMWHY1ST_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	What was the MAIN REASON you had your first mammogram? * Put response into correct category below.
Description:	Reason had first mammogram at age lt 50
Recode:	
Universe:	HHSTAT_A=1 and (30<=AGEP_A<=85) and SEX_A=2 and (MAMAGE1ST_A IN (1,2,3) or (MAMAGE1ST_A IN (7,9) and AGEP_A < 50))
Universe Description:	Female sample adults 30+ who had their first mammogram under age 50 or don't know or refused to say when they had their first mammogram and are currently less than age 50
Sources:	
Question ID:	PRV.0400.00.3
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

MAMWHY1ST_A Reason had first mammogram at age lt 50

Code	Description	Frequency	Percent
1	Because of a breast problem	1042	11.48
2	My healthcare provider told me I was high-risk	231	2.54
3	Family history of breast cancer	889	9.79
4	Part of a routine exam	6530	71.92
5	I requested it	187	2.06
6	Other reason	183	2.02
7	Refused	1	0.01
8	Not Ascertained	2	0.02
9	Don't Know	15	0.17

Frequency Missing: 22917

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	BREASTEXAM_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Have you EVER HAD a breast exam done by a doctor or other health professional to check for lumps or other signs of breast cancer?
Description:	Ever had breast exam from health professional
Recode:	
Universe:	HHSTAT_A=1 and (30<=AGEP_A<=85) and SEX_A=2
Universe Description:	Female sample adults 30+
Sources:	
Question ID:	PRV.0410.00.3
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

BREASTEXAM_A Ever had breast exam from health professional

Code	Description	Frequency	Percent
1	Yes	12781	85.88
2	No	1877	12.61
7	Refused	23	0.15
8	Not Ascertained	114	0.77
9	Don't Know	87	0.58

Frequency Missing: 17115

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	BEXAMWHEN_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	About how long has it been since your MOST RECENT breast exam?
Description:	When was your last breast exam?
Recode:	
Universe:	HHSTAT_A=1 and (30<=AGEP_A<=85) and SEX_A=2 and BREASTEXAM_A=1
Universe Description:	Female sample adults 30+ who ever had a breast exam
Sources:	
Question ID:	PRV.0420.00.3
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

BEXAMWHEN_A When was your last breast exam?

Code	Description	Frequency	Percent
1	Within the past year (anytime less than 12 months ago)	7372	57.68
2	Within the past 2 years (1 year but less than 2 years ago)	1994	15.60
3	Within the past 3 years (2 years but less than 3 years ago)	913	7.14
4	Within the past 5 years (3 years but less than 5 years ago)	855	6.69
5	Within the past 10 years (5 years but less than 10 year ago)	668	5.23
6	10 years ago or more	772	6.04
7	Refused	9	0.07
8	Not Ascertained	1	0.01
9	Don't Know	197	1.54

Frequency Missing: 19216

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	BEXAMREAS_A
Module:	Adult
Section:	PRV
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	What was the MAIN REASON you had this breast exam -- was it part of a routine exam, because of a problem, or some other reason?
Description:	Why did you have breast exam?
Recode:	
Universe:	HHSTAT_A=1 and (30<=AGEP_A<=85) and SEX_A=2 and BREASTEXAM_A=1
Universe Description:	Female sample adults 30+ who ever had a breast exam
Sources:	
Question ID:	PRV.0430.00.3
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

BEXAMREAS_A Why did you have breast exam?

Code	Description	Frequency	Percent
1	Part of a routine exam	11873	92.90
2	Because of a problem	710	5.56
3	Other reason	173	1.35
7	Refused	0	0.00
8	Not Ascertained	4	0.03
9	Don't Know	21	0.16

Frequency Missing: 19216

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PREGFLUYR_A		
Module:	Adult		
Section:	IMS		
File(s):	Adult		
Data Type:	Numeric		
Length:	1		
Question Text:	Were you pregnant any time ^AUGUSTYEAR?		
Fills:	^AUGUSTYEAR period of pregnancy ^LASTYEAR Last year ^YEAR Year of Interview		
Description:	Was SA pregnant last flu season		
Recode:			
Universe:	HHSTAT_A=1 and SEX_A=2 and ((18<=AGEP_A<=49) or AGEP_A IN (97,99)) and (PREGNOW_A IN (2,9) or (PREGNOW_A=1 and INTV_MON IN (4,5,6,7)))		
Universe Description:	Female sample adults 18-49 years or don't know or refuse age and who are not currently pregnant or Female sample adults 18-49 years who are currently pregnant and the interview occurred between April-July.		
Sources:			
Question ID:	IMS.0010.00.3		
Keywords:	pregnancy; prenatal; prevention; vaccine; influenza		
Notes:			
Evaluation Report:			

Unweighted frequencies:

PREGFLUYR_A Was SA pregnant last flu season

Code	Description	Frequency	Percent
1	Yes	340	4.58
2	No	7001	94.37
7	Refused	4	0.05
8	Not Ascertained	73	0.98
9	Don't Know	1	0.01

Frequency Missing: 24578

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	LIVEBIRTH_A
Module:	Adult
Section:	IMS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	During the past 12 months, did you have a pregnancy that ended in a live birth?
Description:	Any live births
Recode:	
Universe:	HHSTAT_A=1 and SEX_A=2 and (18<=AGEP_A<=49 or AGEP_A IN (97,99)) and PREGNOW_A ne 7 and PREGFLUYR_A ne 7
Universe Description:	Female sample adults 18-49 or age is don't know or refused who did not refuse to say if they are currently pregnant or if they were pregnant in August-March
Sources:	
Question ID:	IMS.0020.00.3
Keywords:	delivery; baby; childbirth
Notes:	
Evaluation Report:	

Unweighted frequencies:

LIVEBIRTH_A Any live births

Code	Description	Frequency	Percent
1	Yes	425	5.64
2	No	7069	93.84
7	Refused	2	0.03
8	Not Ascertained	36	0.48
9	Don't Know	1	0.01

Frequency Missing: 24464

Variable:	SHTFLU12M_A
Module:	Adult
Section:	IMS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	There are two types of flu vaccinations. One is a shot and the other is a spray, mist, or drop in the nose. During the past 12 months, have you had a flu vaccination?
	<i>* Read if necessary: A flu vaccination is usually given in the fall and protects against influenza for the flu season.</i>
Description:	Flu vaccine
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	IMS.0030.00.1
Keywords:	flu shot; flu vaccination; influenza
Notes:	
Evaluation Report:	

Unweighted frequencies:

SHTFLU12M_A Flu vaccine

Code	Description	Frequency	Percent
1	Yes	16063	50.20
2	No	15549	48.60
7	Refused	32	0.10
8	Not Ascertained	290	0.91
9	Don't Know	63	0.20

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SHTFLUM_A
Module:	Adult
Section:	IMS
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	* 1 of 2
Description:	During what month and year did you receive your most recent flu vaccine? Month of last flu vaccine
Recode:	
Universe:	HHSTAT_A=1 and SHTFLU12M_A=1
Universe Description:	Sample adults 18+ who have had a flu shot in the past 12 months
Sources:	
Question ID:	IMS.0040.01.1
Keywords:	flu shot; flu vaccination; influenza
Notes:	
Evaluation Report:	

Unweighted frequencies:

SHTFLUM_A Month of last flu vaccine

Code	Description	Frequency	Percent
01	January	684	4.26
02	February	367	2.28
03	March	193	1.20
04	April	110	0.68
05	May	43	0.27
06	June	64	0.40
07	July	75	0.47
08	August	420	2.61
09	September	2724	16.96
10	October	7150	44.51
11	November	2934	18.27
12	December	773	4.81
97	Refused	11	0.07
98	Not Ascertained	2	0.01
99	Don't Know	513	3.19

Frequency Missing: 15934

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SHTFLUY_A
Module:	Adult
Section:	IMS
File(s):	Adult
Data Type:	Numeric
Length:	4
Question Text:	* 2 of 2 * Enter year of most recent flu vaccine.
Description:	Year of last flu vaccine
Recode:	
Universe:	HHSTAT_A=1 and ((1<=SHTFLUM_A<=12) or SHTFLUM_A=99)
Universe Description:	Sample adults 18+ who gave a month for their last flu shot or who didn't know the month
Sources:	
Question ID:	IMS.0040.02.1
Keywords:	flu shot; flu vaccination; influenza
Notes:	
Evaluation Report:	

Unweighted frequencies:

SHTFLUY_A Year of last flu vaccine

Code	Description	Frequency	Percent
1900-2030	Range of values	16007	99.73
9997	Refused	0	0.00
9998	Not Ascertained	0	0.00
9999	Don't Know	43	0.27

Frequency Missing: 15947

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	FLUPREG_A
Module:	Adult
Section:	IMS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Did you get a flu vaccination before or during your current pregnancy?
Description:	Was flu shot before or during pregnancy
Recode:	
Universe:	HHSTAT_A=1 and ((18<=AGEP_A<=49) or AGEP_A IN (97,99)) and SEX_A=2 and PREGNOW_A=1 and SHTFLU12M_A=1 and INTV_MON IN (1,2,3,8,9,10,11,12)
Universe Description:	Female sample adults 18-49 (or don't know or refuse their age) and who are currently pregnant and received a flu vaccination in the past 12 months and the interview takes place in Jan-March or Aug-Dec.
Sources:	
Question ID:	IMS.0050.00.3
Keywords:	pregnancy; prenatal; prevention; vaccine; influenza
Notes:	
Evaluation Report:	

Unweighted frequencies:

FLUPREG_A Was flu shot before or during pregnancy

Code	Description	Frequency	Percent
1	Before pregnancy	37	42.05
2	During pregnancy	51	57.95
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	0	0.00

Frequency Missing: 31909

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	FLUPREG2_A
Module:	Adult
Section:	IMS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Earlier you said you were pregnant sometime ^AUGUSTYEAR. Did you get a flu vaccination before, during, or after your pregnancy?
Fills:	^AUGUSTYEAR period of pregnancy ^LASTYEAR Last year ^YEAR Year of Interview
Description:	earlier pregnancy and flu vaccine
Recode:	
Universe:	HHSTAT_A=1 and ((18<=AGEP_A<=49) or AGEP_A IN (97,99)) and SEX_A=2 and PREGFLUYR_A=1 and SHTFLU12M_A=1
Universe Description:	Female sample adults 18-49 years of age or don't know or refuse age who reported a pregnancy during August-March and received a flu vaccination in the past 12 months.
Sources:	
Question ID:	IMS.0060.00.3
Keywords:	pregnancy; prenatal; prevention; vaccine; influenza
Notes:	
Evaluation Report:	

Unweighted frequencies:

FLUPREG2_A earlier pregnancy and flu vaccine

Code	Description	Frequency	Percent
1	Before pregnancy	45	23.20
2	During pregnancy	103	53.09
3	After pregnancy	44	22.68
7	Refused	1	0.52
8	Not Ascertained	0	0.00
9	Don't Know	1	0.52

Frequency Missing: 31803

Variable:	SHTPNUEV_A
Module:	Adult
Section:	IMS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	A pneumonia shot is also known as a pneumococcal vaccine. Have you ever had a pneumonia shot? * Read if necessary: <i>There are two types of pneumonia shots: polysaccharide, also known as Pneumovax®, and conjugate, also known as Prevnar®.</i>
Description:	Ever had pneumonia shot
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	IMS.0070.00.1
Keywords:	pneumonia; pneumonia shot; pneumonia vaccine
Notes:	
Evaluation Report:	

Unweighted frequencies:

SHTPNUEV_A Ever had pneumonia shot

Code	Description	Frequency	Percent
1	Yes	9300	29.07
2	No	21361	66.76
7	Refused	36	0.11
8	Not Ascertained	296	0.93
9	Don't Know	1004	3.14

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SHTPNEUNB_A
Module:	Adult
Section:	IMS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	How many pneumonia shots have you ever had?
Description:	Number of pneumonia shots
Recode:	
Universe:	HHSTAT_A=1 and SHTPNEUNB_A=1
Universe Description:	Sample adults 18+ who have ever had a pneumonia shot
Sources:	
Question ID:	IMS.0080.00.1
Keywords:	pneumonia; pneumonia shot; pneumonia vaccine
Notes:	
Evaluation Report:	

Unweighted frequencies:

SHTPNEUNB_A Number of pneumonia shots

Code	Description	Frequency	Percent
1	One pneumonia shot	4543	48.85
2	Two pneumonia shots	2970	31.94
3	More than two pneumonia shots	1138	12.24
7	Refused	7	0.08
8	Not Ascertained	0	0.00
9	Don't Know	642	6.90

Frequency Missing: 22697

Variable:	SHTSHINGLE_A
Module:	Adult
Section:	IMS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Have you had a vaccine for shingles?
	<i>* Read if necessary: Shingles is an illness that results in a rash or blisters on the skin, and is usually painful. There are two vaccines now available for shingles; Zostavax®, which requires 1 shot, and Shingrix®, a new vaccine which requires 2 shots.</i>
Description:	ever had a shingles vaccination
Recode:	
Universe:	HHSTAT_A=1 and (50<=AGEP_A<=85)
Universe Description:	Sample adults 50+
Sources:	
Question ID:	IMS.0090.00.3
Keywords:	shingles; herpes zoster; chicken pox; rash
Notes:	
Evaluation Report:	

Unweighted frequencies:

SHTSHINGLE_A ever had a shingles vaccination

Code	Description	Frequency	Percent
1	Yes	5024	28.66
2	No	12071	68.86
7	Refused	20	0.11
8	Not Ascertained	81	0.46
9	Don't Know	333	1.90

Frequency Missing: 14468

Variable:	ZOSTAVAX_A
Module:	Adult
Section:	IMS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	There are two vaccines now available for shingles: Zostavax®, which requires one shot, and Shingrix®, a new vaccine which requires 2 shots. Have you ever had Zostavax®, the shingles vaccine that requires one shot?
Description:	Ever had Zostavax
Recode:	
Universe:	HHSTAT_A=1 and (50<=AGEP_A<=85) and SHTSHINGLE_A=1
Universe Description:	Sample adults 50+ who ever had a vaccine for shingles
Sources:	
Question ID:	IMS.0100.00.3
Keywords:	shingles; herpes zoster; chicken pox; rash; vaccine; prevention
Notes:	
Evaluation Report:	

Unweighted frequencies:

ZOSTAVAX_A Ever had Zostavax

Code	Description	Frequency	Percent
1	Yes	3640	72.45
2	No	1025	20.40
7	Refused	1	0.02
8	Not Ascertained	0	0.00
9	Don't Know	358	7.13

Frequency Missing: 26973

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	ZOSTAVXYRP_A
Module:	Adult
Section:	IMS
File(s):	Adult
Data Type:	Numeric
Length:	4
Question Text:	
Description:	When was most recent Zostavax shot
Recode:	Yes
Universe:	HHSTAT_A=1 and (50<=AGEP_A<=85) and ZOSTAVAX_A=1
Universe Description:	Sample Adults 50+ who have had a Zostavax vaccine
Sources:	ZOSTAVAXYR_A
Question ID:	
Keywords:	shingles; herpes zoster; chicken pox; rash; vaccine; prevention
Notes:	Zostavax® was licensed for use in the U.S. in 2006, so responses of years before 2006 were collapsed into one category.
Evaluation Report:	

Unweighted frequencies:

ZOSTAVXYRP_A When was most recent Zostavax shot

Code	Description	Frequency	Percent
2006-present year	2006-present year	3106	85.33
9996	Reported year before 2006	104	2.86
9997	Refused	4	0.11
9998	Not Ascertained	0	0.00
9999	Don't Know	426	11.70

Frequency Missing: 28357

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	ZOSTAWHEN_A
Module:	Adult
Section:	IMS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Was it before 2018?
Description:	was Zostavax in 2018 or before 2018
Recode:	
Universe:	HHSTAT_A=1 and (50<=AGEP_A<=85) and ZOSTAVAXYR_A IN (997,999)
Universe Description:	Sample adults 50+ who don't know or refused the year they had a Zostavax vaccination
Sources:	
Question ID:	IMS.0120.00.3
Keywords:	shingles; herpes zoster; chicken pox; rash; vaccine; prevention
Notes:	
Evaluation Report:	

Unweighted frequencies:

ZOSTAWHEN_A was Zostavax in 2018 or before 2018

Code	Description	Frequency	Percent
1	Yes	400	93.02
2	No	17	3.95
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	13	3.02

Frequency Missing: 31567

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SHINGRIX_A
Module:	Adult
Section:	IMS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Have you ever had Shingrix®, the new shingles vaccine which requires 2 shots?
Description:	Ever had Shingrix vaccination
Recode:	
Universe:	HHSTAT_A=1 and (50<=AGEP_A<=85) and SHTSHINGLE_A=1
Universe Description:	Sample adults 50+ who ever had a Shingles vaccine
Sources:	
Question ID:	IMS.0130.00.3
Keywords:	shingles; herpes zoster; chicken pox; rash; vaccine; prevention
Notes:	
Evaluation Report:	

Unweighted frequencies:

SHINGRIX_A Ever had Shingrix vaccination

Code	Description	Frequency	Percent
1	Yes	1455	28.96
2	No	3278	65.25
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	291	5.79

Frequency Missing: 26973

Variable:	SHINGRIXNB_A
Module:	Adult
Section:	IMS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	How many Shingrix® shots have you ever had?
Description:	How many Shingrix shots
Recode:	
Universe:	HHSTAT_A=1 and (50<=AGEP_A<=85) and SHINGRIX_A=1
Universe Description:	Sample adults 50+ who had a Shingrix vaccine
Sources:	
Question ID:	IMS.0140.00.3
Keywords:	shingles; herpes zoster; chicken pox; rash; vaccine; prevention; quantity
Notes:	
Evaluation Report:	

Unweighted frequencies:

SHINGRIXNB_A How many Shingrix shots

Code	Description	Frequency	Percent
1	One Shingrix shot	468	32.16
2	Two Shingrix shots	979	67.29
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	8	0.55

Frequency Missing: 30542

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SHINGRXYRP_A
Module:	Adult
Section:	IMS
File(s):	Adult
Data Type:	Numeric
Length:	4
Question Text:	
Description:	What year did you get your most recent Shingrix shot
Recode:	Yes
Universe:	HHSTAT_A=1 and (50<=AGEP_A<=85) and SHINGRIX_A=1
Universe Description:	Sample Adults 50+ who had a Shingrix vaccine
Sources:	SHINGRIX_YR_A
Question ID:	
Keywords:	shingles; herpes zoster; chicken pox; rash; vaccine; prevention
Notes:	Shingrix® was licensed for use in the U.S. in 2017, so responses of years before 2017 were collapsed into one category.
Evaluation Report:	

Unweighted frequencies:

SHINGRXYRP_A What year did you get your most recent Shingrix shot

Code	Description	Frequency	Percent
2017-present year	2017-present year	1338	91.96
9996	Reported year before 2017	86	5.91
9997	Refused	0	0.00
9998	Not Ascertained	0	0.00
9999	Don't Know	31	2.13

Frequency Missing: 30542

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SHINGWHEN_A
Module:	Adult
Section:	IMS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Was it before 2018?
Description:	Was last Shingrix in 2018 or before 2018
Recode:	
Universe:	HHSTAT_A=1 and (50<=AGEP_A<=85) and SHINGRIXR_A IN (997,999)
Universe Description:	Sample adults 50+ who had a Shingrix vaccination and don't know or refused the year they had it
Sources:	
Question ID:	IMS.0160.00.3
Keywords:	shingles; herpes zoster; chicken pox; rash; vaccine; prevention
Notes:	
Evaluation Report:	

Unweighted frequencies:

SHINGWHEN_A Was last Shingrix in 2018 or before 2018

Code	Description	Frequency	Percent
1	Yes	25	80.65
2	No	3	9.68
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	3	9.68

Frequency Missing: 31966

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	TDAPPREG_A
Module:	Adult
Section:	IMS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	A Tdap vaccination is a tetanus booster shot that also includes pertussis (per-TUH-sis) or whooping cough vaccine. Earlier you said that you had a pregnancy that ended in a live birth during the past 12 months. Did you receive a Tdap vaccine during this pregnancy?
Description:	Have a Tdap booster shot
Recode:	
Universe:	HHSTAT_A=1 and (AGEP_A <= 49 or AGEP_A IN (97,99)) and SEX_A=2 and LIVEBIRTH_A=1
Universe Description:	Female sample adults less than 49 years old or who don't know or refused their age who had a live birth in the past 12 months
Sources:	
Question ID:	IMS.0170.00.03
Keywords:	pertussis; whooping cough; Td; tdap; pregnancy; prenatal
Notes:	
Evaluation Report:	

Unweighted frequencies:

TDAPPREG_A Have a Tdap booster shot

Code	Description	Frequency	Percent
1	Yes	280	65.88
2	No	127	29.88
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	18	4.24

Frequency Missing: 31572

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SHTTETANUS_A
Module:	Adult
Section:	IMS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Have you received a tetanus shot in the past 10 years?
Description:	Tetanus in past 10 years
Recode:	
Universe:	HHSTAT_A=1 and TDAPPREG_A ne 1
Universe Description:	Sample adults 18+ who did not have a Tdap vaccine during a recent pregnancy
Sources:	
Question ID:	IMS.0180.00.3
Keywords:	pertussis; whooping cough; Td; tdap
Notes:	
Evaluation Report:	

Unweighted frequencies:

SHTTETANUS_A Tetanus in past 10 years

Code	Description	Frequency	Percent
1	Yes	18628	58.73
2	No	11174	35.23
7	Refused	35	0.11
8	Not Ascertained	303	0.96
9	Don't Know	1577	4.97

Frequency Missing: 280

Variable:	SHTTDAP_A
Module:	Adult
Section:	IMS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	There are currently two types of tetanus shots available. One is the Td or tetanus-diphtheria vaccine and the others are called Tdap or Adacel® or Boostrix®. They are similar except the Tdap shot also includes a pertussis (per-TUH-sis) or whooping cough vaccine. Thinking back to your most recent tetanus shot, did your health care provider tell you or did the vaccine information sheet say the vaccine included the pertussis or whooping cough vaccine?
Description:	What kind of tetanus shot
Recode:	
Universe:	HHSTAT_A=1 and SHTTETANUS_A=1
Universe Description:	Sample adults 18+ who had a tetanus shot in the last 10 years
Sources:	
Question ID:	IMS.0190.00.3
Keywords:	pertussis; whooping cough; Td; tdap
Notes:	
Evaluation Report:	

Unweighted frequencies:

SHTTDAP_A What kind of tetanus shot

Code	Description	Frequency	Percent
1	Yes	6986	37.50
2	No	5532	29.70
7	Refused	19	0.10
8	Not Ascertained	4	0.02
9	Don't Know	6087	32.68

Frequency Missing: 13369

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SHTHPV_A
Module:	Adult
Section:	IMS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	HPV is the Human Papillomavirus. Have you ever received an HPV shot or vaccine?
Description:	ever had an hpv shot
Recode:	
Universe:	HHSTAT_A=1 and AGEP_A <= 64
Universe Description:	Sample adults 18-64
Sources:	
Question ID:	IMS.0200.00.3
Keywords:	human papillomavirus; CERVARIX; GARDASIL
Notes:	
Evaluation Report:	

Unweighted frequencies:

SHTHPV_A ever had an hpv shot

Code	Description	Frequency	Percent
1	Yes	2939	13.05
2	No	18127	80.51
7	Refused	21	0.09
8	Not Ascertained	110	0.49
9	Don't Know	1319	5.86

Frequency Missing: 9481

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SHTHPVAGEP_A
Module:	Adult
Section:	IMS
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age at first HPV shot
Recode:	Yes
Universe:	HHSTAT_A=1 and AGE_P_A <= 64 and SHTHPV_A=1
Universe Description:	Sample adults 18-64 who had an HPV shot
Sources:	SHTHPVAGEP_A
Question ID:	
Keywords:	human papillomavirus; CERVARIX; GARDASIL
Notes:	Recode: Age at first HPV shot, Public use. Reported age was under 9 (96) refers to persons who responded that the HPV shot was received at an age younger than the recommended age. This age will not be released for reasons of confidentiality.
Evaluation Report:	

Unweighted frequencies:

SHTHPVAGEP_A Age at first HPV shot

Code	Description	Frequency	Percent
09-64	Range of values	2221	75.57
96	Reported age was under 9	52	1.77
97	Refused	6	0.20
98	Not Ascertained	1	0.03
99	Don't Know	659	22.42

Frequency Missing: 29058

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	WORKHEALTH_A
Module:	Adult
Section:	IMS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	In your work or volunteer activities, do you provide direct medical care to patients, such as being a doctor, nurse, dentist, therapist, home health care worker, or emergency responder?
Description:	Currently provide medical care to patients
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	IMS.0220.00.3
Keywords:	job; work; volunteer; emergency responder; safety personnel
Notes:	
Evaluation Report:	

Unweighted frequencies:

WORKHEALTH_A Currently provide medical care to patients

Code	Description	Frequency	Percent
1	Yes	2458	7.70
2	No	29182	91.41
7	Refused	20	0.06
8	Not Ascertained	248	0.78
9	Don't Know	15	0.05

Frequency Missing: 74

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	WRKHLTHFC_A
Module:	Adult
Section:	IMS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Even if you do not provide direct medical care to patients, do you do any kind of work or volunteer activities in a health care facility, such as in a hospital, doctor's office, dentist's office, clinic, nursing home, or residential care home?
Description:	Currently volunteer or work in health care
Recode:	
Universe:	HHSTAT_A=1 and WORKHEALTH_A IN (2,7,9)
Universe Description:	Sample adults 18+ who do not provide medical care to patients or don't know or refused if they do
Sources:	
Question ID:	IMS.0230.00.3
Keywords:	b; work; volunteer; emergency responder; safety personnel
Notes:	
Evaluation Report:	

Unweighted frequencies:

WRKHLTHFC_A Currently volunteer or work in health care

Code	Description	Frequency	Percent
1	Yes	1057	3.62
2	No	28126	96.27
7	Refused	20	0.07
8	Not Ascertained	1	0.00
9	Don't Know	12	0.04

Frequency Missing: 2781

Variable:	EYEEEX12M_A
Module:	Adult
Section:	PTC
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	During the past 12 months, have you had an eye exam from an eye specialist such as an optometrist, ophthalmologist, or eye doctor?
Description:	Had eye exam, past 12m
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	PTC.0010.00.2
Keywords:	vision test; specialist; examination
Notes:	
Evaluation Report:	

Unweighted frequencies:

EYEEEX12M_A Had eye exam, past 12m

Code	Description	Frequency	Percent
1	Yes	17989	56.22
2	No	13606	42.52
7	Refused	33	0.10
8	Not Ascertained	330	1.03
9	Don't Know	39	0.12

Frequency Missing:

Variable:	THERA12M_A
Module:	Adult
Section:	PTC
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	During the past 12 months, did you receive physical therapy, speech therapy, rehabilitative therapy, or occupational therapy? * Read if necessary: Do not include mental health therapy.
Description:	Received physical/speech/rehabilitative/occupational therapy, past 12m
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	PTC.0020.00.2
Keywords:	therapist; specialist; PT; OT; RT
Notes:	
Evaluation Report:	

Unweighted frequencies:

THERA12M_A Received physical/speech/rehabilitative/occupational therapy, past 12m

Code	Description	Frequency	Percent
1	Yes	4137	12.93
2	No	27477	85.87
7	Refused	26	0.08
8	Not Ascertained	335	1.05
9	Don't Know	22	0.07

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HOMEHC12M_A
Module:	Adult
Section:	PTC
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	During the past 12 months, did you receive care at home from a nurse or other health professional?
Description:	Received care at home, past 12m
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	PTC.0030.00.2
Keywords:	home health visit; visiting nurse
Notes:	
Evaluation Report:	

Unweighted frequencies:

HOMEHC12M_A Received care at home, past 12m

Code	Description	Frequency	Percent
1	Yes	1447	4.52
2	No	30176	94.31
7	Refused	23	0.07
8	Not Ascertained	338	1.06
9	Don't Know	13	0.04

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	ANXFREQ_A
Module:	Adult
Section:	ANX
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	How often do you feel worried, nervous or anxious? Would you say daily, weekly, monthly, a few times a year, or never? * If respondent asks whether they are to answer about their emotional states after taking mood-regulating medications, say: "Please answer based on your usual use of medication."
Description:	How often feel worried, nervous, or anxious
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	ANX.0010.00.1
Keywords:	worry; nervous; anxiety
Notes:	
Evaluation Report:	

Unweighted frequencies:

ANXFREQ_A How often feel worried, nervous, or anxious

Code	Description	Frequency	Percent
1	Daily	3945	12.33
2	Weekly	3951	12.35
3	Monthly	3465	10.83
4	A few times a year	9932	31.04
5	Never	10110	31.60
7	Refused	86	0.27
8	Not Ascertained	397	1.24
9	Don't Know	111	0.35

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	ANXMED_A
Module:	Adult
Section:	ANX
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Do you take prescription medication for these feelings?
Description:	Take medication for worried/nervous/anxious feelings
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	ANX.0020.00.1
Keywords:	worry; nervous; anxiety; medicine; rx
Notes:	
Evaluation Report:	https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

ANXMED_A Take medication for worried/nervous/anxious feelings

Code	Description	Frequency	Percent
1	Yes	4016	12.55
2	No	27486	85.90
7	Refused	58	0.18
8	Not Ascertained	401	1.25
9	Don't Know	36	0.11

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	ANXLEVEL_A
Module:	Adult
Section:	ANX
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Thinking about the last time you felt worried, nervous or anxious, how would you describe the level of these feelings? Would you say a little, a lot, or somewhere in between?
Description:	Level of feelings when last felt worried/nervous/anxious
Recode:	
Universe:	HHSTAT_A=1 and (ANXFREQ_A IN (1,2,3,4,7,9) or ANXMED_A IN (1,7,9))
Universe Description:	Sample adults 18+ who feel worried, anxious, or nervous daily, weekly, monthly, a few times a year or don't know or refused how often OR who do take medication for these feelings or don't know or refused if they take medication for these feelings
Sources:	
Question ID:	ANX.0030.00.1
Keywords:	worry; nervous; anxiety
Notes:	
Evaluation Report:	

Unweighted frequencies:

ANXLEVEL_A Level of feelings when last felt worried/nervous/anxious

Code	Description	Frequency	Percent
1	A little	10849	50.17
2	A lot	2609	12.06
3	Somewhere in between a little and a lot	7974	36.87
7	Refused	87	0.40
8	Not Ascertained	10	0.05
9	Don't Know	97	0.45

Frequency Missing: 10371

Variable:	DEPFREQ_A
Module:	Adult
Section:	DEP
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	How often do you feel depressed? Would you say daily, weekly, monthly, a few times a year, or never? * If respondent asks whether they are to answer about their emotional states after taking mood-regulating medications, say: "Please answer based on your usual use of medication."
Description:	How often depressed
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	DEP.0010.00.1
Keywords:	feelings of sadness, emotional difficulty
Notes:	
Evaluation Report:	

Unweighted frequencies:

DEPFREQ_A How often depressed

Code	Description	Frequency	Percent
1	Daily	1395	4.36
2	Weekly	1723	5.38
3	Monthly	2130	6.66
4	A few times a year	8515	26.61
5	Never	17598	55.00
7	Refused	93	0.29
8	Not Ascertained	417	1.30
9	Don't Know	126	0.39

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	DEPMED_A
Module:	Adult
Section:	DEP
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Do you take prescription medication for depression?
Description:	Take medication for depression
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	DEP.0020.00.1
Keywords:	feelings of sadness, emotional difficulty, antidepressants
Notes:	
Evaluation Report:	https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

DEPMED_A Take medication for depression

Code	Description	Frequency	Percent
1	Yes	3452	10.79
2	No	28023	87.58
7	Refused	68	0.21
8	Not Ascertained	420	1.31
9	Don't Know	34	0.11

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	DEPLEVEL_A
Module:	Adult
Section:	DEP
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Thinking about the last time you felt depressed, how depressed did you feel? Would you say a little, a lot, or somewhere in between?
Description:	Level of how depressed
Recode:	
Universe:	HHSTAT_A=1 and (DEPFREQ_A IN (1,2,3,4,7,9) or DEPMED_A IN (1,7,9))
Universe Description:	Sample adults 18+ who feel depressed daily, weekly, monthly, a few times a year or refused or don't know how often they feel depressed OR who do take medication or refused or don't know if they take medication for depression.
Sources:	
Question ID:	DEP.0030.00.1
Keywords:	feelings of sadness, emotional difficulty
Notes:	
Evaluation Report:	

Unweighted frequencies:

DEPLEVEL_A Level of how depressed

Code	Description	Frequency	Percent
1	A little	7072	49.75
2	A lot	1907	13.41
3	Somewhere in between a little and a lot	5027	35.36
7	Refused	94	0.66
8	Not Ascertained	1	0.01
9	Don't Know	115	0.81

Frequency Missing: 17781

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	MHRX_A
Module:	Adult
Section:	MHC
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	During the past 12 months, did you take prescription medication to help you with any other emotions or with your concentration, behavior or mental health?
Description:	Took medicine for other emotions/concentration/behavior/mental health, past 12m
Recode:	
Universe:	HHSTAT_A=1 and ANXMED_A IN (2,7,9) and DEPMED_A IN (2,7,9)
Universe Description:	Sample adults 18+ who have not taken medication for worry or don't know or refused if they have AND have not taken medication for depression or don't know or refused if they have
Sources:	
Question ID:	MHC.0010.00.2
Keywords:	prescribed medicine; drugs; rx
Notes:	
Evaluation Report:	https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1192

Unweighted frequencies:

MHRX_A Took medicine for other emotions/concentration/behavior/mental health, past 12m

Code	Description	Frequency	Percent
1	Yes	560	2.09
2	No	26129	97.59
7	Refused	52	0.19
8	Not Ascertained	13	0.05
9	Don't Know	19	0.07

Frequency Missing: 5224

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	MHTRPY_A
Module:	Adult
Section:	MHC
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	During the past 12 months, did you receive counseling or therapy from a mental health professional such as a psychiatrist, psychologist, psychiatric nurse, or clinical social worker?
Description:	Received counseling/therapy from mental health professional, past 12m
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	MHC.0020.00.2
Keywords:	mental health therapist; specialist
Notes:	
Evaluation Report:	

Unweighted frequencies:

MHTRPY_A Received counseling/therapy from mental health professional, past 12m

Code	Description	Frequency	Percent
1	Yes	3172	9.91
2	No	28288	88.41
7	Refused	67	0.21
8	Not Ascertained	444	1.39
9	Don't Know	26	0.08

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	MHTPYNOW_A
Module:	Adult
Section:	MHC
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Are you currently receiving counseling or therapy from a mental health professional?
Description:	Currently receiving counseling/therapy from mental health professional
Recode:	
Universe:	HHSTAT_A=1 and MHTHRPY_A IN (1,7,9)
Universe Description:	Sample adults 18+ who have received, or refused or don't know if they have received counseling or therapy from a mental health professional in the past 12 months
Sources:	
Question ID:	MHC.0030.00.2
Keywords:	mental health therapist; specialist
Notes:	In a prior question in this section, respondents were given examples of mental health professionals: psychiatrist, psychologist, psychiatric nurse, clinical social worker.
Evaluation Report:	

Unweighted frequencies:

MHTPYNOW_A Currently receiving counseling/therapy from mental health professional

Code	Description	Frequency	Percent
1	Yes	1968	60.28
2	No	1223	37.46
7	Refused	62	1.90
8	Not Ascertained	0	0.00
9	Don't Know	12	0.37

Frequency Missing: 28732

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	MHTHDLY_A
Module:	Adult
Section:	MHC
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	During the past 12 months, have you DELAYED getting counseling or therapy from a mental health professional because of the cost?
Description:	Delayed counseling/therapy due to cost, past 12m
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	MHC.0040.00.2
Keywords:	mental health therapist; specialist
Notes:	In a prior question in this section, respondents were given examples of mental health professionals: psychiatrist, psychologist, psychiatric nurse, clinical social worker.
Evaluation Report:	

Unweighted frequencies:

MHTHDLY_A Delayed counseling/therapy due to cost, past 12m

Code	Description	Frequency	Percent
1	Yes	1403	4.38
2	No	30075	93.99
7	Refused	50	0.16
8	Not Ascertained	446	1.39
9	Don't Know	23	0.07

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	MHTHND_A
Module:	Adult
Section:	MHC
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	During the past 12 months, was there any time when you needed counseling or therapy from a mental health professional, but DID NOT GET IT because of the cost?
Description:	Needed counseling/therapy but did not get it due to cost, past 12m
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	MHC.0050.00.2
Keywords:	mental health therapist; specialist; forgone care
Notes:	In a prior question in this section, respondents were given examples of mental health professionals: psychiatrist, psychologist, psychiatric nurse, clinical social worker.
Evaluation Report:	

Unweighted frequencies:

MHTHND_A Needed counseling/therapy but did not get it due to cost, past 12m

Code	Description	Frequency	Percent
1	Yes	1337	4.18
2	No	30142	94.20
7	Refused	49	0.15
8	Not Ascertained	447	1.40
9	Don't Know	22	0.07

Frequency Missing:

Variable:	PHQ81_A
Module:	Adult
Section:	PHQ
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Over the last two weeks, how often have you been bothered by ...Little interest or pleasure in doing things? Would you say not at all, several days, more than half the days, or nearly every day?
Description:	How often little interest in things, past 2 weeks
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	PHQ.0010.00.2
Keywords:	depression, anhedonia, decreased ability to feel pleasure
Notes:	This question is part of the PHQ-8 scale.
Evaluation Report:	https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

PHQ81_A How often little interest in things, past 2 weeks

Code	Description	Frequency	Percent
1	Not at all	25805	80.65
2	Several days	3590	11.22
3	More than half the days	792	2.48
4	Nearly every day	1093	3.42
7	Refused	90	0.28
8	Not Ascertained	536	1.68
9	Don't Know	91	0.28

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PHQ82_A
Module:	Adult
Section:	PHQ
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Over the last two weeks, how often have you been bothered by ...Feeling down, depressed, or hopeless? Would you say not at all, several days, more than half the days, or nearly every day?
Description:	How often feeling down, past 2 weeks
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	PHQ.0020.00.2
Keywords:	depression, discouraged, despairing
Notes:	This question is part of the PHQ-8 scale.
Evaluation Report:	https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

PHQ82_A How often feeling down, past 2 weeks

Code	Description	Frequency	Percent
1	Not at all	25770	80.54
2	Several days	3927	12.27
3	More than half the days	701	2.19
4	Nearly every day	891	2.78
7	Refused	92	0.29
8	Not Ascertained	542	1.69
9	Don't Know	74	0.23

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PHQ83_A
Module:	Adult
Section:	PHQ
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>* Read if necessary: <i>Over the last two weeks, how often have you been bothered by</i></p> <p>...Trouble falling or staying asleep, or sleeping too much?</p> <p>* Read if necessary: <i>Would you say not at all, several days, more than half the days, or nearly every day?</i></p>
Description:	How often trouble with sleeping, past 2 weeks
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	PHQ.0030.00.2
Keywords:	depression, sleep, insomnia, hypersomnia
Notes:	This question is part of the PHQ-8 scale.
Evaluation Report:	https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

PHQ83_A How often trouble with sleeping, past 2 weeks

Code	Description	Frequency	Percent
1	Not at all	21046	65.77
2	Several days	5876	18.36
3	More than half the days	1539	4.81
4	Nearly every day	2853	8.92
7	Refused	81	0.25
8	Not Ascertained	547	1.71
9	Don't Know	55	0.17

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PHQ84_A
Module:	Adult
Section:	PHQ
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>* Read if necessary: <i>Over the last two weeks, how often have you been bothered by</i></p> <p>...Feeling tired or having little energy?</p> <p>* Read if necessary: <i>Would you say not at all, several days, more than half the days, or nearly every day?</i></p>
Description:	How often feeling tired, past 2 weeks
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	PHQ.0040.00.2
Keywords:	depression, fatigue, weakness
Notes:	This question is part of the PHQ-8 scale.
Evaluation Report:	https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

PHQ84_A How often feeling tired, past 2 weeks

Code	Description	Frequency	Percent
1	Not at all	18569	58.03
2	Several days	8062	25.20
3	More than half the days	1727	5.40
4	Nearly every day	2922	9.13
7	Refused	81	0.25
8	Not Ascertained	553	1.73
9	Don't Know	83	0.26

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PHQ85_A
Module:	Adult
Section:	PHQ
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>* Read if necessary: <i>Over the last two weeks, how often have you been bothered by</i></p> <p>...Poor appetite or overeating?</p> <p>* Read if necessary: <i>Would you say not at all, several days, more than half the days, or nearly every day?</i></p>
Description:	How often undereating or overeating, past 2 weeks
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	PHQ.0050.00.2
Keywords:	depression, eat too little, eat too much
Notes:	This question is part of the PHQ-8 scale.
Evaluation Report:	https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

PHQ85_A How often undereating or overeating, past 2 weeks

Code	Description	Frequency	Percent
1	Not at all	25803	80.64
2	Several days	3203	10.01
3	More than half the days	902	2.82
4	Nearly every day	1399	4.37
7	Refused	76	0.24
8	Not Ascertained	557	1.74
9	Don't Know	57	0.18

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PHQ86_A
Module:	Adult
Section:	PHQ
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>* Read if necessary: <i>Over the last two weeks, how often have you been bothered by</i></p> <p>...Feeling bad about yourself, or that you are a failure, or have let yourself or your family down?</p> <p>* Read if necessary: <i>Would you say not at all, several days, more than half the days, or nearly every day?</i></p>
Description:	How often feeling bad about self, past 2 weeks
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	PHQ.0060.00.2
Keywords:	depression, negative self-image, unsuccessful
Notes:	This question is part of the PHQ-8 scale.
Evaluation Report:	https://www.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

PHQ86_A How often feeling bad about self, past 2 weeks

Code	Description	Frequency	Percent
1	Not at all	27084	84.65
2	Several days	2770	8.66
3	More than half the days	573	1.79
4	Nearly every day	842	2.63
7	Refused	92	0.29
8	Not Ascertained	561	1.75
9	Don't Know	75	0.23

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PHQ87_A
Module:	Adult
Section:	PHQ
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>* Read if necessary: <i>Over the last two weeks, how often have you been bothered by</i></p> <p>...Trouble concentrating on things, such as reading the newspaper or watching television?</p> <p>* Read if necessary: <i>Would you say not at all, several days, more than half the days, or nearly every day?</i></p>
Description:	How often trouble concentrating, past 2 weeks
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	PHQ.0070.00.2
Keywords:	depression, inability to focus, distracted
Notes:	This question is part of the PHQ-8 scale.
Evaluation Report:	https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

PHQ87_A How often trouble concentrating, past 2 weeks

Code	Description	Frequency	Percent
1	Not at all	27459	85.82
2	Several days	2370	7.41
3	More than half the days	543	1.70
4	Nearly every day	928	2.90
7	Refused	85	0.27
8	Not Ascertained	562	1.76
9	Don't Know	50	0.16

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PHQ88_A
Module:	Adult
Section:	PHQ
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>* Read if necessary: <i>Over the last two weeks, how often have you been bothered by</i></p> <p>...Moving or speaking so slowly that other people could have noticed? Or the opposite, being so fidgety or restless that you have been moving around a lot more than usual?</p> <p>* Read if necessary: <i>Would you say not at all, several days, more than half the days, or nearly every day?</i></p>
Description:	How often moving or speaking slow or fast, past 2 weeks
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	PHQ.0080.00.2
Keywords:	depression, sluggish, slow speech, antsy, uneasy
Notes:	This question is part of the PHQ-8 scale.
Evaluation Report:	https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

PHQ88_A How often moving or speaking slow or fast, past 2 weeks

Code	Description	Frequency	Percent
1	Not at all	29271	91.48
2	Several days	1217	3.80
3	More than half the days	322	1.01
4	Nearly every day	485	1.52
7	Refused	75	0.23
8	Not Ascertained	565	1.77
9	Don't Know	62	0.19

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PHQCAT_A
Module:	Adult
Section:	PHQ
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Severity of depressive symptoms - PHQ scale categorization
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	PHQ81_A-PHQ88_A
Question ID:	
Keywords:	Depression, screener, diagnostic, severity measure for depressive disorder
Notes:	This recode summarizes the eight-item Patient Health Questionnaire depression scale (PHQ-8) into none-minimal (values 0-4), mild (values 5-9), moderate (values 10-14) and severe (values 15-24).
Evaluation Report:	

Unweighted frequencies:

PHQCAT_A Severity of depressive symptoms - PHQ scale categorization

Code	Description	Frequency	Percent
1	None/Minimal	25355	79.24
2	Mild	3702	11.57
3	Moderate	1319	4.12
4	Severe	877	2.74
8	Not Ascertained	744	2.33

Frequency Missing:

Variable:	GAD71_A
Module:	Adult
Section:	GAD
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Over the last two weeks, how often have you been bothered by the following problems ...Feeling nervous, anxious, or on edge? Would you say not at all, several days, more than half the days, or nearly every day?
Description:	How often felt nervous/anxious/on edge, past 2 weeks
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	GAD.0010.00.2
Keywords:	generalized anxiety disorder; nerves; mental health
Notes:	This question is part of the 7-item Generalized Anxiety Disorder scale (GAD-7).
Evaluation Report:	https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

GAD71_A How often felt nervous/anxious/on edge, past 2 weeks

Code	Description	Frequency	Percent
1	Not at all	23736	74.18
2	Several days	5346	16.71
3	More than half the days	928	2.90
4	Nearly every day	1252	3.91
7	Refused	94	0.29
8	Not Ascertained	572	1.79
9	Don't Know	69	0.22

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	GAD72_A
Module:	Adult
Section:	GAD
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>* Read if necessary: <i>Over the last two weeks, how often have you been bothered by</i></p> <p>...Not being able to stop or control worrying?</p> <p>* Read if necessary: <i>Would you say, not at all, several days, more than half the days, or nearly every day?</i></p>
Description:	How often can't stop/control worrying, past 2 weeks
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	GAD.0020.00.2
Keywords:	generalized anxiety disorder; worried; mental health
Notes:	This question is part of the 7-item Generalized Anxiety Disorder scale (GAD-7).
Evaluation Report:	https://www.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

GAD72_A How often can't stop/control worrying, past 2 weeks

Code	Description	Frequency	Percent
1	Not at all	25808	80.66
2	Several days	3397	10.62
3	More than half the days	731	2.28
4	Nearly every day	1312	4.10
7	Refused	91	0.28
8	Not Ascertained	574	1.79
9	Don't Know	84	0.26

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	GAD73_A
Module:	Adult
Section:	GAD
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>* Read if necessary: <i>Over the last two weeks, how often have you been bothered by</i></p> <p>...Worrying too much about different things?</p> <p>* Read if necessary: <i>Would you say, not at all, several days, more than half the days, or nearly every day?</i></p>
Description:	How often worrying too much, past 2 weeks
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	GAD.0030.00.2
Keywords:	generalized anxiety disorder; worried; mental health
Notes:	This question is part of the 7-item Generalized Anxiety Disorder scale (GAD-7).
Evaluation Report:	https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

GAD73_A How often worrying too much, past 2 weeks

Code	Description	Frequency	Percent
1	Not at all	23771	74.29
2	Several days	5057	15.80
3	More than half the days	905	2.83
4	Nearly every day	1510	4.72
7	Refused	97	0.30
8	Not Ascertained	576	1.80
9	Don't Know	81	0.25

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	GAD74_A
Module:	Adult
Section:	GAD
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>* Read if necessary: <i>Over the last two weeks, how often have you been bothered by</i></p> <p>...Trouble relaxing?</p> <p>* Read if necessary: <i>Would you say, not at all, several days, more than half the days, or nearly every day?</i></p>
Description:	How often had trouble relaxing, past 2 weeks
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	GAD.0040.00.2
Keywords:	generalized anxiety disorder; relax; mental health
Notes:	This question is part of the 7-item Generalized Anxiety Disorder scale (GAD-7).
Evaluation Report:	https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

GAD74_A How often had trouble relaxing, past 2 weeks

Code	Description	Frequency	Percent
1	Not at all	25141	78.57
2	Several days	3967	12.40
3	More than half the days	814	2.54
4	Nearly every day	1359	4.25
7	Refused	89	0.28
8	Not Ascertained	577	1.80
9	Don't Know	50	0.16

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	GAD75_A
Module:	Adult
Section:	GAD
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>* Read if necessary: <i>Over the last two weeks, how often have you been bothered by</i></p> <p>...Being so restless that it's hard to sit still?</p> <p>* Read if necessary: <i>Would you say, not at all, several days, more than half the days, or nearly every day?</i></p>
Description:	How often can't sit still, past 2 weeks
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	GAD.0050.00.2
Keywords:	generalized anxiety disorder; restless; mental health
Notes:	This question is part of the 7-item Generalized Anxiety Disorder scale (GAD-7).
Evaluation Report:	https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

GAD75_A How often can't sit still, past 2 weeks

Code	Description	Frequency	Percent
1	Not at all	27609	86.29
2	Several days	2297	7.18
3	More than half the days	490	1.53
4	Nearly every day	887	2.77
7	Refused	87	0.27
8	Not Ascertained	581	1.82
9	Don't Know	46	0.14

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	GAD76_A
Module:	Adult
Section:	GAD
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>* Read if necessary: <i>Over the last two weeks, how often have you been bothered by</i></p> <p>...Becoming easily annoyed or irritable?</p> <p>* Read if necessary: <i>Would you say, not at all, several days, more than half the days, or nearly every day?</i></p>
Description:	How often became easily annoyed, past 2 weeks
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	GAD.0060.00.2
Keywords:	generalized anxiety disorder; irritated; mental health
Notes:	This question is part of the 7-item Generalized Anxiety Disorder scale (GAD-7).
Evaluation Report:	https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

GAD76_A How often became easily annoyed, past 2 weeks

Code	Description	Frequency	Percent
1	Not at all	23475	73.37
2	Several days	5591	17.47
3	More than half the days	1025	3.20
4	Nearly every day	1176	3.68
7	Refused	87	0.27
8	Not Ascertained	581	1.82
9	Don't Know	62	0.19

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	GAD77_A
Module:	Adult
Section:	GAD
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>* Read if necessary: <i>Over the last two weeks, how often have you been bothered by</i></p> <p>...Feeling afraid as if something awful might happen?</p> <p>* Read if necessary: <i>Would you say, not at all, several days, more than half the days, or nearly every day?</i></p>
Description:	How often felt afraid, past 2 weeks
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	GAD.0070.00.2
Keywords:	generalized anxiety disorder; scared; mental health
Notes:	This question is part of the 7-item Generalized Anxiety Disorder scale (GAD-7).
Evaluation Report:	https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

GAD77_A How often felt afraid, past 2 weeks

Code	Description	Frequency	Percent
1	Not at all	27368	85.53
2	Several days	2608	8.15
3	More than half the days	520	1.63
4	Nearly every day	764	2.39
7	Refused	89	0.28
8	Not Ascertained	585	1.83
9	Don't Know	63	0.20

Frequency Missing:

Variable:	GADCAT_A
Module:	Adult
Section:	GAD
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Severity of anxiety symptoms - GAD scale categorization
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	GAD71_A-GAD77_A
Question ID:	
Keywords:	generalized anxiety disorder; GAD-7; mental health
Notes:	This recode summarizes the 7-item Generalized Anxiety Disorder scale (GAD-7) into none/minimal (values 0-4), mild (values 5-9), moderate (values 10-14), and severe (values 15-21).
Evaluation Report:	

Unweighted frequencies:

GADCAT_A Severity of anxiety symptoms - GAD scale categorization

Code	Description	Frequency	Percent
1	None/Minimal	26425	82.59
2	Mild	2942	9.19
3	Moderate	1048	3.28
4	Severe	825	2.58
8	Not Ascertained	757	2.37

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PAIFRQ3M_A
Module:	Adult
Section:	PAI
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	In the past three months, how often did you have pain? Would you say never, some days, most days, or every day? * If respondent asks whether they are to answer about their pain when taking their medications, say: "Please answer based on your usual use of medication."
Description:	How often had pain
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	PAI.0020.00.2
Keywords:	pain
Notes:	
Evaluation Report:	

Unweighted frequencies:

PAIFRQ3M_A How often had pain

Code	Description	Frequency	Percent
1	Never	12042	37.82
2	Some days	12078	37.93
3	Most days	2609	8.19
4	Every day	4575	14.37
7	Refused	38	0.12
8	Not Ascertained	471	1.48
9	Don't Know	27	0.08

Frequency Missing: 157

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PAIAMNT_A
Module:	Adult
Section:	PAI
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Thinking about the last time you had pain, how much pain did you have? Would you say a little, a lot, or somewhere in between?
Description:	How much pain last time
Recode:	
Universe:	HHSTAT_A=1 and PAIFRQ3M_A IN (2,3,4)
Universe Description:	Sample adults 18+ who had pain some days, most days, or every day in the past 3 months
Sources:	
Question ID:	PAI.0030.00.2
Keywords:	pain
Notes:	
Evaluation Report:	

Unweighted frequencies:

PAIAMNT_A How much pain last time

Code	Description	Frequency	Percent
1	A little	8525	44.26
2	A lot	3576	18.57
3	Somewhere in between a little and a lot	7138	37.06
7	Refused	1	0.01
8	Not Ascertained	6	0.03
9	Don't Know	16	0.08

Frequency Missing: 12735

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PAIWKLM3M_A
Module:	Adult
Section:	PAI
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Over the past three months, how often did your pain limit your life or work activities? Would you say never, some days, most days, or every day?
Description:	How often pain limits life/work
Recode:	
Universe:	HHSTAT_A=1 and PAIFRQ3M_A IN (2,3,4)
Universe Description:	Sample adults 18+ who had pain some days, most days, or every day in the past 3 months
Sources:	
Question ID:	PAI.0040.00.2
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PAIWKLM3M_A How often pain limits life/work

Code	Description	Frequency	Percent
1	Never	10138	52.63
2	Some days	6124	31.79
3	Most days	1298	6.74
4	Every day	1679	8.72
7	Refused	2	0.01
8	Not Ascertained	9	0.05
9	Don't Know	12	0.06

Frequency Missing: 12735

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PAIAFFM3M_A
Module:	Adult
Section:	PAI
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Over the past three months, how often did YOUR pain affect your family and significant others? Would you say never, some days, most days, or every day?
Description:	How often pain impacts family
Recode:	
Universe:	HHSTAT_A=1 and PAIFRQ3M_A IN (2,3,4)
Universe Description:	Sample adults 18+ who had pain some days, most days, or every day in the past 3 months
Sources:	
Question ID:	PAI.0050.00.2
Keywords:	pain; impact
Notes:	
Evaluation Report:	

Unweighted frequencies:

PAIAFFM3M_A How often pain impacts family

Code	Description	Frequency	Percent
1	Never	14401	74.76
2	Some days	3380	17.55
3	Most days	650	3.37
4	Every day	776	4.03
7	Refused	4	0.02
8	Not Ascertained	12	0.06
9	Don't Know	39	0.20

Frequency Missing: 12735

Variable:	PAIPHYSTPY_A
Module:	Adult
Section:	PAI
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Over the past three months, did you use any of the following to manage your pain? ...Physical therapy, rehabilitative therapy, or occupational therapy?
Description:	Physical therapy for pain
Recode:	
Universe:	HHSTAT_A=1 and PAIFRQ3M_A IN (2,3,4)
Universe Description:	Sample adults 18+ who had pain at least some days in the past 3 months
Sources:	
Question ID:	PAI.0060.00.4
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PAIPHYSTPY_A Physical therapy for pain

Code	Description	Frequency	Percent
1	Yes	2568	13.33
2	No	16670	86.54
7	Refused	3	0.02
8	Not Ascertained	13	0.07
9	Don't Know	8	0.04

Frequency Missing: 12735

Variable:	PAICHIRO_A
Module:	Adult
Section:	PAI
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>* Read if necessary: <i>Over the past three months, did you use any of the following to manage your pain?</i></p> <p>...Spinal manipulation or other forms of chiropractic care?</p>
Description:	Chiropractic care for pain
Recode:	
Universe:	HHSTAT_A=1 and PAIFRQ3M_A IN (2,3,4)
Universe Description:	Sample adults 18+ who have pain at least some days
Sources:	
Question ID:	PAI.0070.00.4
Keywords:	pain; chiropractor
Notes:	
Evaluation Report:	

Unweighted frequencies:

PAICHIRO_A Chiropractic care for pain

Code	Description	Frequency	Percent
1	Yes	1968	10.22
2	No	17269	89.65
7	Refused	5	0.03
8	Not Ascertained	14	0.07
9	Don't Know	6	0.03

Frequency Missing: 12735

Variable:	PAITALKTPY_A
Module:	Adult
Section:	PAI
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>* Read if necessary: <i>Over the past three months, did you use any of the following to manage your pain?</i></p> <p>...Talk therapies such as cognitive-behavioral therapy (CBT)?</p>
Description:	Talk therapy for pain
Recode:	
Universe:	HHSTAT_A=1 and PAIFRQ3M_A IN (2,3,4)
Universe Description:	Sample adults 18+ who have pain at least some days
Sources:	
Question ID:	PAI.0080.00.4
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PAITALKTPY_A Talk therapy for pain

Code	Description	Frequency	Percent
1	Yes	492	2.55
2	No	18735	97.26
7	Refused	6	0.03
8	Not Ascertained	16	0.08
9	Don't Know	13	0.07

Frequency Missing: 12735

Variable:	PAIPROGRAM_A
Module:	Adult
Section:	PAI
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>* Read if necessary: <i>Over the past three months, did you use any of the following to manage your pain?</i></p> <p>...A chronic pain self-management program or workshop?</p>
Description:	Self-management program for pain
Recode:	
Universe:	HHSTAT_A=1 and PAIFRQ3M_A IN (2,3,4)
Universe Description:	Sample adults 18+ who have pain at least some days
Sources:	
Question ID:	PAI.0090.00.4
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PAIPROGRAM_A Self-management program for pain

Code	Description	Frequency	Percent
1	Yes	563	2.92
2	No	18668	96.92
7	Refused	4	0.02
8	Not Ascertained	17	0.09
9	Don't Know	10	0.05

Frequency Missing: 12735

Variable:	PAIGROUP_A
Module:	Adult
Section:	PAI
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	* Read if necessary: <i>Over the past three months, did you use any of the following to manage your pain?</i>
	...Chronic pain peer support groups?
Description:	Support groups for pain
Recode:	
Universe:	HHSTAT_A=1 and PAIFRQ3M_A IN (2,3,4)
Universe Description:	Sample adults 18+ who have pain at least some days
Sources:	
Question ID:	PAI.0100.00.4
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PAIGROUP_A Support groups for pain

Code	Description	Frequency	Percent
1	Yes	192	1.00
2	No	19041	98.85
7	Refused	5	0.03
8	Not Ascertained	18	0.09
9	Don't Know	6	0.03

Frequency Missing: 12735

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PAIYOGA_A
Module:	Adult
Section:	PAI
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	* Read if necessary: <i>Over the past three months, did you use any of the following to manage your pain?</i> ...Yoga or Tai Chi?
Description:	Yoga for pain
Recode:	
Universe:	HHSTAT_A=1 and PAIFRQ3M_A IN (2,3,4)
Universe Description:	Sample adults 18+ who have pain at least some days
Sources:	
Question ID:	PAI.0110.00.4
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PAIYOGA_A Yoga for pain

Code	Description	Frequency	Percent
1	Yes	1835	9.53
2	No	17402	90.34
7	Refused	5	0.03
8	Not Ascertained	18	0.09
9	Don't Know	2	0.01

Frequency Missing: 12735

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PAIMASSAGE_A
Module:	Adult
Section:	PAI
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	* Read if necessary: <i>Over the past three months, did you use any of the following to manage your pain?</i> ...Message?
Description:	Message for pain
Recode:	
Universe:	HHSTAT_A=1 and PAIFRQ3M_A IN (2,3,4)
Universe Description:	Sample adults 18+ who have pain at least some days
Sources:	
Question ID:	PAI.0120.00.4
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PAIMASSAGE_A Message for pain

Code	Description	Frequency	Percent
1	Yes	3044	15.80
2	No	16189	84.05
7	Refused	5	0.03
8	Not Ascertained	18	0.09
9	Don't Know	6	0.03

Frequency Missing: 12735

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PAIMEDITAT_A
Module:	Adult
Section:	PAI
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>* Read if necessary: <i>Over the past three months, did you use any of the following to manage your pain?</i></p> <p>...Meditation, guided imagery, or other relaxation techniques?</p>
Description:	Meditation for pain
Recode:	
Universe:	HHSTAT_A=1 and PAIFRQ3M_A IN (2,3,4)
Universe Description:	Sample adults 18+ who have pain at least some days
Sources:	
Question ID:	PAI.0130.00.4
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PAIMEDITAT_A Meditation for pain

Code	Description	Frequency	Percent
1	Yes	2745	14.25
2	No	16484	85.58
7	Refused	5	0.03
8	Not Ascertained	18	0.09
9	Don't Know	10	0.05

Frequency Missing: 12735

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PAIMOTHER_A
Module:	Adult
Section:	PAI
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Over the past three months, did you use any other approaches to manage your pain?
Description:	Other methods for pain
Recode:	
Universe:	HHSTAT_A=1 and PAIFRQ3M_A IN (2,3,4)
Universe Description:	Sample adults 18+ who have pain at least some days
Sources:	
Question ID:	PAI.0140.00.4
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PAIMOTHER_A Other methods for pain

Code	Description	Frequency	Percent
1	Yes	6646	34.50
2	No	12584	65.33
7	Refused	6	0.03
8	Not Ascertained	18	0.09
9	Don't Know	8	0.04

Frequency Missing: 12735

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PAINMEFF_A
Module:	Adult
Section:	PAI
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Over the past three months, how effective do you think you were in managing your pain? Would you say very effective, somewhat effective, only a little effective, or not at all effective?
Description:	Managing pain
Recode:	
Universe:	HHSTAT_A=1 and PAIFRQ3M_A IN (2,3,4) and (OPD3M_A=1 or PAIPHYSTPY_A=1 or PAICHIRO_A=1 or PAITALKTPY_A=1 or PAIPROGRAM_A=1 or PAIGROUP_A=1 or PAIYOGA_A=1 or PAIMASSAGE_A=1 or PAIMEDITAT_A=1 or PAIMOTHER_A=1)
Universe Description:	Sample adults 18+ who have pain at least some days and used a prescription opioid pain reliever in the past 3 months; or physical therapy, rehabilitative therapy, or occupational therapy in the past 3 months; or spinal manipulation or other forms of chiropractic care in the past 3 months; or talk therapies such as cognitive-behavioral therapy in the past 3 months; or a chronic pain self-management program or workshop in the past 3 months; or a chronic pain support group in the past 3 months; or Yoga or Tai Chi in the past 3 months; or massage in the past 3 months; or Meditation, guided imagery, or other relaxation techniques in the past 3 months; or some other technique or approach in the past 3 months
Sources:	
Question ID:	PAI.0150.00.4
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PAINMEFF_A Managing pain

Code	Description	Frequency	Percent
1	Very effective	5387	44.47
2	Somewhat effective	4980	41.11
3	Only a little effective	1356	11.19
4	Not at all effective	360	2.97
7	Refused	0	0.00
8	Not Ascertained	4	0.03
9	Don't Know	27	0.22

Frequency Missing: 19883

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PAIBACK3M_A
Module:	Adult
Section:	PAI
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	The next set of questions are about the amount of pain you experience in different locations. Over the past three months, how much have you been bothered by ...Back pain? Would you say not at all, a little, a lot, or somewhere in between?
Description:	Back pain
Recode:	
Universe:	HHSTAT_A=1 and PAIFRQ3M_A IN (2,3,4)
Universe Description:	Sample adults 18+ who had pain some days, most days, or every day in the past 3 months
Sources:	
Question ID:	PAI.0160.00.2
Keywords:	pain location
Notes:	
Evaluation Report:	

Unweighted frequencies:

PAIBACK3M_A Back pain

Code	Description	Frequency	Percent
1	Not at all	6368	33.06
2	A little	6398	33.22
3	A lot	3811	19.79
4	Somewhere in between a little and a lot	2628	13.64
7	Refused	7	0.04
8	Not Ascertained	39	0.20
9	Don't Know	11	0.06

Frequency Missing: 12735

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PAIULMB3M_A
Module:	Adult
Section:	PAI
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>* Read if necessary: <i>Over the past three months, how much have you been bothered by</i></p> <p>...Pain in your hands, arms, or shoulders?</p> <p>* Read if necessary: <i>Would you say not at all, a little, a lot, or somewhere in between?</i></p>
Description:	Pain in hands
Recode:	
Universe:	HHSTAT_A=1 and PAIFRQ3M_A IN (2,3,4)
Universe Description:	Sample adults 18+ who had pain some days, most days, or every day in the past 3 months
Sources:	
Question ID:	PAI.0170.00.2
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PAIULMB3M_A Pain in hands

Code	Description	Frequency	Percent
1	Not at all	8874	46.07
2	A little	5340	27.72
3	A lot	2930	15.21
4	Somewhere in between a little and a lot	2062	10.71
7	Refused	6	0.03
8	Not Ascertained	43	0.22
9	Don't Know	7	0.04

Frequency Missing: 12735

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PAILLMB3M_A
Module:	Adult
Section:	PAI
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>* Read if necessary: <i>Over the past three months, how much have you been bothered by</i></p> <p>...Pain in your hips, knees, or feet?</p> <p>* Read if necessary: <i>Would you say not at all, a little, a lot, or somewhere in between?</i></p>
Description:	Pain in hips
Recode:	
Universe:	HHSTAT_A=1 and PAIFRQ3M_A IN (2,3,4)
Universe Description:	Sample adults 18+ who had pain some days, most days, or every day in the past 3 months
Sources:	
Question ID:	PAI.0180.00.2
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PAILLMB3M_A Pain in hips

Code	Description	Frequency	Percent
1	Not at all	6901	35.83
2	A little	5586	29.00
3	A lot	4259	22.11
4	Somewhere in between a little and a lot	2455	12.75
7	Refused	8	0.04
8	Not Ascertained	44	0.23
9	Don't Know	9	0.05

Frequency Missing: 12735

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PAIHDFC3M_A
Module:	Adult
Section:	PAI
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>* Read if necessary: Over the past three months, how much have you been bothered by</p> <p>...Headache or migraine?</p> <p>* Read if necessary: Would you say not at all, a little, a lot, or somewhere in between?</p>
Description:	Migraine
Recode:	
Universe:	HHSTAT_A=1 and PAIFRQ3M_A IN (2,3,4)
Universe Description:	Sample adults 18+ who had pain some days, most days, or every day in the past 3 months
Sources:	
Question ID:	PAI.0190.00.2
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PAIHDFC3M_A Migraine

Code	Description	Frequency	Percent
1	Not at all	12436	64.56
2	A little	4161	21.60
3	A lot	1450	7.53
4	Somewhere in between a little and a lot	1152	5.98
7	Refused	7	0.04
8	Not Ascertained	45	0.23
9	Don't Know	11	0.06

Frequency Missing: 12735

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PAIAPG3M_A
Module:	Adult
Section:	PAI
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>* Read if necessary: <i>Over the past three months, how much have you been bothered by</i></p> <p>...Abdominal, pelvic, or genital pain?</p> <p>* Read if necessary: <i>Would you say not at all, a little, a lot, or somewhere in between?</i></p>
Description:	Abdominal pain
Recode:	
Universe:	HHSTAT_A=1 and PAIFRQ3M_A IN (2,3,4)
Universe Description:	Sample adults 18+ who had pain some days, most days, or every day in the past 3 months
Sources:	
Question ID:	PAI.0200.00.2
Keywords:	pain location
Notes:	
Evaluation Report:	

Unweighted frequencies:

PAIAPG3M_A Abdominal pain

Code	Description	Frequency	Percent
1	Not at all	16079	83.48
2	A little	1716	8.91
3	A lot	794	4.12
4	Somewhere in between a little and a lot	604	3.14
7	Refused	9	0.05
8	Not Ascertained	48	0.25
9	Don't Know	12	0.06

Frequency Missing: 12735

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PAIT00TH3M_A
Module:	Adult
Section:	PAI
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>* Read if necessary: <i>Over the past three months, how much have you been bothered by</i></p> <p>...Toothache or jaw pain?</p> <p>* Read if necessary: <i>Would you say not at all, a little, a lot, or somewhere in between?</i></p>
Description:	Toothache/jaw pain
Recode:	
Universe:	HHSTAT_A=1 and PAIFRQ3M_A IN (2,3,4)
Universe Description:	Sample adults 18+ who had pain some days, most days, or every day in the past 3 months
Sources:	
Question ID:	PAI.0210.00.2
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

PAIT00TH3M_A Toothache/jaw pain

Code	Description	Frequency	Percent
1	Not at all	16338	84.82
2	A little	1752	9.10
3	A lot	677	3.51
4	Somewhere in between a little and a lot	430	2.23
7	Refused	6	0.03
8	Not Ascertained	49	0.25
9	Don't Know	10	0.05

Frequency Missing: 12735

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	JNTSYMP_A
Module:	Adult
Section:	ART
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	The next questions refer to your joints. Please do NOT include the back or neck. DURING THE PAST 30 DAYS, have you had any symptoms of pain, aching, or stiffness in or around a joint?
Description:	Arthritis symptoms, past 30 days
Recode:	
Universe:	HHSTAT_A=1 and ARTHEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had arthritis or related condition
Sources:	
Question ID:	ART.0010.00.3
Keywords:	pain, stiffness, joint inflammation
Notes:	2019 arthritis sponsored content question.
Evaluation Report:	

Unweighted frequencies:

JNTSYMP_A Arthritis symptoms, past 30 days

Code	Description	Frequency	Percent
1	Yes	6128	74.60
2	No	1906	23.20
7	Refused	6	0.07
8	Not Ascertained	162	1.97
9	Don't Know	12	0.15

Frequency Missing: 23783

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	JNTPN_A
Module:	Adult
Section:	ART
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	Please think about the past 30 days, keeping in mind all of your joint pain or aching and whether or not you have taken medication. DURING THE PAST 30 DAYS, how bad was your joint pain ON AVERAGE? Please answer on a scale of 0 to 10 where 0 is no pain or aching and 10 is pain or aching as bad as it can be.
Description:	Arthritis pain, past 30 days
Recode:	
Universe:	HHSTAT_A=1 and JNTSYMP_A=1
Universe Description:	Sample adults 18+ who have had any symptoms of pain, aching, or stiffness in or around a joint during the past 30 days
Sources:	
Question ID:	ART.0020.00.3
Keywords:	pain, stiffness, joint inflammation
Notes:	2019 arthritis sponsored content question.
Evaluation Report:	

Unweighted frequencies:

JNTPN_A Arthritis pain, past 30 days

Code	Description	Frequency	Percent
00-10	Range of values	6090	99.38
97	Refused	3	0.05
98	Not Ascertained	2	0.03
99	Don't Know	33	0.54

Frequency Missing: 25869

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	ARTHLMT_A
Module:	Adult
Section:	ART
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Earlier, you said that a doctor or other health professional had told you that you have some form of arthritis, rheumatoid arthritis, gout, lupus, or fibromyalgia (fy-bro-my-AL-jee-uh). Are you now limited in any way in any of your usual activities because of arthritis or joint symptoms?
Description:	Arthritis activity limitations
Recode:	
Universe:	HHSTAT_A=1 and ARTHEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had arthritis or related condition
Sources:	
Question ID:	ART.0030.00.3
Keywords:	limitations in usual activities, joint inflammation
Notes:	2019 arthritis sponsored content question.
Evaluation Report:	

Unweighted frequencies:

ARTHLMT_A Arthritis activity limitations

Code	Description	Frequency	Percent
1	Yes	4085	49.73
2	No	3945	48.03
7	Refused	6	0.07
8	Not Ascertained	164	2.00
9	Don't Know	14	0.17

Frequency Missing: 23783

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	ARTHWRK_A
Module:	Adult
Section:	ART
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	In this next question we are referring to work for pay. Do arthritis or joint symptoms now affect whether you work, the type of work you do, or the amount of work you do?
Description:	Arthritis work limitations
Recode:	
Universe:	HHSTAT_A=1 and ARTHEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had arthritis or related condition
Sources:	
Question ID:	ART.0040.00.3
Keywords:	limitations in work activities, joint inflammation
Notes:	2019 arthritis sponsored content question.
Evaluation Report:	

Unweighted frequencies:

ARTHWRK_A Arthritis work limitations

Code	Description	Frequency	Percent
1	Yes	2528	30.78
2	No	5494	66.89
7	Refused	4	0.05
8	Not Ascertained	169	2.06
9	Don't Know	19	0.23

Frequency Missing: 23783

Variable:	ARTHWT_A
Module:	Adult
Section:	ART
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Has a doctor or other health professional EVER suggested losing weight to help your arthritis or joint symptoms?
Description:	Lose weight to help with arthritis
Recode:	
Universe:	HHSTAT_A=1 and ARTHEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had arthritis or related condition
Sources:	
Question ID:	ART.0050.00.3
Keywords:	doctor or health professional advice, weight loss, joint inflammation
Notes:	2019 arthritis sponsored content question.
Evaluation Report:	

Unweighted frequencies:

ARTHWT_A Lose weight to help with arthritis

Code	Description	Frequency	Percent
1	Yes	2526	30.75
2	No	5498	66.93
7	Refused	7	0.09
8	Not Ascertained	171	2.08
9	Don't Know	12	0.15

Frequency Missing: 23783

Variable:	ARTHPH_A
Module:	Adult
Section:	ART
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Has a doctor or other health professional EVER suggested physical activity or exercise to help your arthritis or joint symptoms?
Description:	Physical activity to help with arthritis
Recode:	
Universe:	HHSTAT_A=1 and ARTHEV_A=1
Universe Description:	Sample adults 18+ who were ever told they had arthritis or related condition
Sources:	
Question ID:	ART.0060.00.3
Keywords:	doctor or health professional advice, physical activity, joint inflammation
Notes:	2019 arthritis sponsored content question.
Evaluation Report:	

Unweighted frequencies:

ARTHPH_A Physical activity to help with arthritis

Code	Description	Frequency	Percent
1	Yes	4300	52.35
2	No	3704	45.09
7	Refused	8	0.10
8	Not Ascertained	173	2.11
9	Don't Know	29	0.35

Frequency Missing: 23783

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SMKEV_A
Module:	Adult
Section:	CIG
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Have you smoked at least 100 cigarettes in your ENTIRE LIFE?
Description:	Ever smoked 100 cigarettes
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	CIG.0020.00.1
Keywords:	smoking, nicotine, tobacco use
Notes:	
Evaluation Report:	https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1192 / https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

SMKEV_A Ever smoked 100 cigarettes

Code	Description	Frequency	Percent
1	Yes	12276	38.37
2	No	18931	59.16
7	Refused	39	0.12
8	Not Ascertained	711	2.22
9	Don't Know	40	0.13

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SMKNOW_A
Module:	Adult
Section:	CIG
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Do you NOW smoke cigarettes every day, some days or not at all?
Description:	Now smoke cigarettes
Recode:	
Universe:	HHSTAT_A=1 and SMKEV_A=1
Universe Description:	Sample adults 18+ who ever smoked 100 cigarettes
Sources:	
Question ID:	CIG.0030.00.1
Keywords:	smoking, nicotine, tobacco use
Notes:	
Evaluation Report:	https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1192 / https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

SMKNOW_A Now smoke cigarettes

Code	Description	Frequency	Percent
1	Every day	3368	27.44
2	Some days	928	7.56
3	Not at all	7973	64.95
7	Refused	6	0.05
8	Not Ascertained	1	0.01
9	Don't Know	0	0.00

Frequency Missing: 19721

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SMKCIGST_A
Module:	Adult
Section:	CIG
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Cigarette smoking status
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	SMKEV_A and SMKNOW_A
Question ID:	
Keywords:	smoking, nicotine, tobacco use
Notes:	Some day smokers includes those who reported smoking zero days in the past 30 days.
Evaluation Report:	

Unweighted frequencies:

SMKCIGST_A Cigarette smoking status

Code	Description	Frequency	Percent
1	Current every day smoker	3368	10.53
2	Current some day smoker	928	2.90
3	Former smoker	7973	24.92
4	Never smoker	18931	59.16
5	Smoker, current status unknown	7	0.02
9	Unknown if ever smoked	790	2.47

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	CIGNOW_A
Module:	Adult
Section:	CIG
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	On average, about how many cigarettes do you NOW smoke a day? * Enter 1 if less than 1 cigarette. * Enter 95 if 95 or more cigarettes.
Description:	Number of cigarettes a day
Recode:	
Universe:	HHSTAT_A=1 and SMKNOW_A=1
Universe Description:	Sample adults 18+ who are current every day smokers
Sources:	
Question ID:	CIG.0040.00.1
Keywords:	smoking, nicotine, tobacco use
Notes:	
Evaluation Report:	

Unweighted frequencies:

CIGNOW_A Number of cigarettes a day

Code	Description	Frequency	Percent
00-95	Range of values	3336	99.05
97	Refused	7	0.21
98	Not Ascertained	1	0.03
99	Don't Know	24	0.71

Frequency Missing: 28629

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SMK30D_A
Module:	Adult
Section:	CIG
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	On how many of the PAST 30 DAYS did you smoke a cigarette? * Enter 0 for None.
Description:	Number of days smoked past month
Recode:	
Universe:	HHSTAT_A=1 and SMKNOW_A=2
Universe Description:	Sample adults 18+ who are current some day smokers
Sources:	
Question ID:	CIG.0050.00.1
Keywords:	smoking, nicotine, tobacco use
Notes:	
Evaluation Report:	

Unweighted frequencies:

SMK30D_A Number of days smoked past month

Code	Description	Frequency	Percent
00-30	Range of values	902	97.20
97	Refused	2	0.22
98	Not Ascertained	0	0.00
99	Don't Know	24	2.59

Frequency Missing: 31069

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	CIG30D_A
Module:	Adult
Section:	CIG
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	On average, when you smoked during the PAST 30 DAYS, about how many cigarettes did you smoke a day? * Enter 1 if less than 1. * Enter 95 if 95 or more cigarettes.
Description:	Number of cigarettes on days smoked past month
Recode:	
Universe:	HHSTAT_A=1 and ((1<=SMK30D_A<=30) or SMK30D_A IN (97,99))
Universe Description:	Sample adults 18+ who are someday smokers and have smoked in the past 30 days or refused or don't know
Sources:	
Question ID:	CIG.0060.00.1
Keywords:	smoking, nicotine, tobacco use
Notes:	
Evaluation Report:	

Unweighted frequencies:

CIG30D_A Number of cigarettes on days smoked past month

Code	Description	Frequency	Percent
00-95	Range of values	875	97.77
97	Refused	2	0.22
98	Not Ascertained	0	0.00
99	Don't Know	18	2.01

Frequency Missing: 31102

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	ECIGEV_A
Module:	Adult
Section:	CIG
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>Have you ever used an e-cigarette or other electronic vaping product, even just one time, in your entire life?</p> <p><i>* Read if necessary: Electronic cigarettes (e-cigarettes) and other electronic vaping products include electronic hookahs (e-hookahs), vape pens, e-cigars, and others. These products are battery-powered and usually contain nicotine and flavors such as fruit, mint, or candy.</i></p> <p><i>* These questions concern electronic vaping products for nicotine use. The use of electronic vaping products for marijuana use is not included in these questions.</i></p>
Description:	Ever used electronic cigarettes
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	CIG.0070.00.1
Keywords:	e-cigs, vaping, electronic nicotine delivery systems (ENDS), nicotine, tobacco use
Notes:	
Evaluation Report:	https://wwwn.cdc.gov/qbank/Reports.aspx#/Reports/1203

Unweighted frequencies:

ECIGEV_A Ever used electronic cigarettes

Code	Description	Frequency	Percent
1	Yes	4758	14.87
2	No	26480	82.76
7	Refused	36	0.11
8	Not Ascertained	714	2.23
9	Don't Know	9	0.03

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	ECIGNOW_A
Module:	Adult
Section:	CIG
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Do you now use e-cigarettes or other electronic vaping products every day, some days, or not at all? * These questions concern electronic vaping products for nicotine use. The use of electronic vaping products for marijuana use is not included in these questions.
Description:	Now use electronic cigarettes
Recode:	
Universe:	HHSTAT_A=1 and ECIGEV_A=1
Universe Description:	Sample adults 18+ who have ever used e-cigarettes
Sources:	
Question ID:	CIG.0080.00.1
Keywords:	e-cigs, vaping, electronic nicotine delivery systems (ENDS), nicotine, tobacco use
Notes:	
Evaluation Report:	

Unweighted frequencies:

ECIGNOW_A Now use electronic cigarettes

Code	Description	Frequency	Percent
1	Every day	573	12.04
2	Some days	629	13.22
3	Not at all	3555	74.72
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	1	0.02

Frequency Missing: 27239

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SMKECIGST_A
Module:	Adult
Section:	CIG
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Electronic cigarette use status
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	ECIGEV_A and ECIGNOW_A
Question ID:	
Keywords:	e-cigs, vaping, electronic nicotine delivery systems (ENDS), nicotine, tobacco use
Notes:	
Evaluation Report:	

Unweighted frequencies:

SMKECIGST_A Electronic cigarette use status

Code	Description	Frequency	Percent
1	Current e-cigarette user	1202	3.76
2	Used e-cigarette, not current user	3555	11.11
3	Never e-cigarette user	26480	82.76
4	E-cigarette user, current status unknown	1	0.00
9	Unknown if ever used e-cigarette	759	2.37

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	CIGAREV_A
Module:	Adult
Section:	OTB
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Have you ever smoked a regular cigar, cigarillo, or a little filtered cigar EVEN ONE TIME? <p><i>* Read if necessary: "Cigarillos" are medium cigars that sometimes are sold with plastic or wooden tips. Some common brands are Black and Mild, Swisher Sweets, Dutch Masters and Phillies Blunts. Cigarillos are usually sold individually or in packs of 5 or fewer. Little filtered cigars look like cigarettes and are usually brown in color. Like cigarettes, little filtered cigars have a spongy filter and are sold in packs of 20. Some common brands are Prime Time and Winchester.</i></p> <p><i>* Read if necessary: Do not include electronic cigars or e-cigars.</i></p>
Description:	Ever smoked a cigar
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	OTB.0010.00.3
Keywords:	roll of tobacco, nicotine, tobacco use
Notes:	
Evaluation Report:	

Unweighted frequencies:

CIGAREV_A Ever smoked a cigar

Code	Description	Frequency	Percent
1	Yes	8966	28.02
2	No	22250	69.54
7	Refused	38	0.12
8	Not Ascertained	716	2.24
9	Don't Know	27	0.08

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	CIGARCUR_A
Module:	Adult
Section:	OTB
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Do you now smoke regular cigars, cigarillos, or little filtered cigars every day, some days, or not at all?
Description:	Now smoke cigars
Recode:	
Universe:	HHSTAT_A=1 and CIGAREV_A=1
Universe Description:	Sample adults 18+ who have ever smoked a regular cigar, cigarillo, or filtered cigar
Sources:	
Question ID:	OTB.0020.00.3
Keywords:	roll of tobacco, nicotine, tobacco use
Notes:	
Evaluation Report:	

Unweighted frequencies:

CIGARCUR_A Now smoke cigars

Code	Description	Frequency	Percent
1	Every day	163	1.82
2	Some days	895	9.98
3	Not at all	7908	88.20
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	0	0.00

Frequency Missing: 23031

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	CIGAR30D_A
Module:	Adult
Section:	OTB
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	On how many of the PAST 30 DAYS have you smoked a regular cigar, cigarillo, or little filtered cigar?
Description:	How many days smoked a cigar, past 30 days
Recode:	
Universe:	HHSTAT_A=1 and CIGARCUR_A IN (2,3)
Universe Description:	Sample adults 18+ who now smoke a regular cigar, cigarillo, or little filtered cigar some days or not at all
Sources:	
Question ID:	OTB.0030.00.3
Keywords:	roll of tobacco, nicotine, tobacco use
Notes:	
Evaluation Report:	

Unweighted frequencies:

CIGAR30D_A How many days smoked a cigar, past 30 days

Code	Description	Frequency	Percent
00-30	Range of values	8797	99.93
97	Refused	1	0.01
98	Not Ascertained	0	0.00
99	Don't Know	5	0.06

Frequency Missing: 23194

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PIPEEV_A
Module:	Adult
Section:	OTB
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>Have you EVER smoked a pipe filled with tobacco - either a regular pipe, water pipe, or hookah EVEN ONE TIME?</p> <p><i>* Read if necessary: A hookah is a type of water pipe. It is sometimes called a "narghile" (NAR-ge-Lee) pipe. Do not include electronic hookah or e-hookahs.</i></p> <p><i>* Read if necessary: Do not include electronic pipes or e-pipes.</i></p> <p><i>Read if necessary: Do not include pipes filled with substances other than tobacco.</i></p>
Description:	Ever smoked a pipe filled with tobacco
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	OTB.0040.00.3
Keywords:	bowl of tobacco, nicotine, tobacco use
Notes:	
Evaluation Report:	

Unweighted frequencies:

PIPEEV_A Ever smoked a pipe filled with tobacco

Code	Description	Frequency	Percent
1	Yes	4455	13.92
2	No	26763	83.64
7	Refused	38	0.12
8	Not Ascertained	716	2.24
9	Don't Know	25	0.08

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PIPECUR_A
Module:	Adult
Section:	OTB
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Do you now smoke pipes filled with tobacco - either regular pipes, water pipes, or hookahs, every day, some days, or not at all? * Read if necessary: Do not include pipes filled with substances other than tobacco.
Description:	Now smoked pipe filled with tobacco
Recode:	
Universe:	HHSTAT_A=1 and PIPEEV_A=1
Universe Description:	Sample adults 18+ who have ever smoked a regular pipe, water pipe or hookah filled with tobacco
Sources:	
Question ID:	OTB.0050.00.3
Keywords:	bowl of tobacco, nicotine, tobacco use
Notes:	
Evaluation Report:	

Unweighted frequencies:

PIPECUR_A Now smoked pipe filled with tobacco

Code	Description	Frequency	Percent
1	Every day	41	0.92
2	Some days	252	5.66
3	Not at all	4160	93.38
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	2	0.04

Frequency Missing: 27542

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SMOKESEV_A
Module:	Adult
Section:	OTB
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>Smokeless tobacco products are placed in the mouth or nose and can include chewing tobacco, snuff, dip, snus (SNOOSE), or dissolvable tobacco.</p> <p>Have you ever used smokeless tobacco products EVEN ONE TIME?</p> <p><i>* Read if necessary: Do not include nicotine replacement therapy products such as patch, gum, lozenge, or spray, which are considered smoking cessation treatments.</i></p>
Description:	Ever used smokeless tobacco
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	OTB.0060.00.3
Keywords:	spitting tobacco, nicotine, tobacco use
Notes:	
Evaluation Report:	

Unweighted frequencies:

SMOKESEV_A Ever used smokeless tobacco

Code	Description	Frequency	Percent
1	Yes	3316	10.36
2	No	27909	87.22
7	Refused	39	0.12
8	Not Ascertained	717	2.24
9	Don't Know	16	0.05

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SMOKELSUR_A
Module:	Adult
Section:	OTB
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Do you NOW use smokeless tobacco products every day, some days, or not at all?
Description:	Now use smokeless tobacco
Recode:	
Universe:	HHSTAT_A=1 and SMOKESEV_A=1
Universe Description:	Sample adults 18+ who have ever used smokeless tobacco products
Sources:	
Question ID:	OTB.0070.00.3
Keywords:	spitting tobacco, nicotine, tobacco use
Notes:	
Evaluation Report:	

Unweighted frequencies:

SMOKELSUR_A Now use smokeless tobacco

Code	Description	Frequency	Percent
1	Every day	450	13.57
2	Some days	249	7.51
3	Not at all	2617	78.92
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	0	0.00

Frequency Missing: 28681

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	ORIENT_A
Module:	Adult
Section:	ORN
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Do you think of yourself as ^gaylesbian; straight, that is, not ^gaylesbian; bisexual; something else; or you don't know the answer?
Fills:	^gaylesbian Gay/Lesbian or gay
Description:	Sexual orientation
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	ORN.0020.00.1
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

ORIENT_A Sexual orientation

Code	Description	Frequency	Percent
1	^GayLesbian	452	1.41
2	Straight, that is, not ^gaylesbian	29818	93.19
3	Bisexual	413	1.29
4	Something else	122	0.38
5	I don't know the answer	265	0.83
7	Refused	195	0.61
8	Not Ascertained	732	2.29
9	Don't Know	0	0.00

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	MARITAL_A
Module:	Adult
Section:	MAR
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	The next questions are about marriage and cohabitation. Are you now married, living with a partner together as an unmarried couple, or neither? * If respondent answers both married and living with a different partner together as an unmarried couple, enter living with partner.
Description:	Sample adult's current marital status
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	MAR.0010.00.1
Keywords:	Current marital status; married; cohabiting; living with a partner; unmarried
Notes:	
Evaluation Report:	

Unweighted frequencies:

MARITAL_A Sample adult's current marital status

Code	Description	Frequency	Percent
1	Married	14759	46.13
2	Living with a partner together as an unmarried couple	2136	6.68
3	Neither	14321	44.76
7	Refused	65	0.20
8	Not Ascertained	714	2.23
9	Don't Know	2	0.01

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SPOUSLIV_A
Module:	Adult
Section:	MAR
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Does your spouse live here?
Description:	Sample adult's spouse lives here
Recode:	
Universe:	HHSTAT_A=1 and MARITAL_A=1
Universe Description:	Sample adults 18+ who are married
Sources:	
Question ID:	MAR.0020.00.1
Keywords:	Spouse present
Notes:	
Evaluation Report:	

Unweighted frequencies:

SPOUSLIV_A Sample adult's spouse lives here

Code	Description	Frequency	Percent
1	Yes	13912	94.26
2	No	843	5.71
7	Refused	3	0.02
8	Not Ascertained	0	0.00
9	Don't Know	1	0.01

Frequency Missing: 17238

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SPOUSEP_A
Module:	Adult
Section:	MAR
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Does your spouse not live here because you and your spouse are legally separated?
Description:	Sample adult's spouse does not reside here due to legal separation
Recode:	
Universe:	HHSTAT_A=1 and SPOUSLIV_A=2
Universe Description:	Sample adults 18+ whose spouse is not living in the household
Sources:	
Question ID:	MAR.0060.00.1
Keywords:	Legal separation; spouse not present
Notes:	
Evaluation Report:	

Unweighted frequencies:

SPOUSEP_A Sample adult's spouse does not reside here due to legal separation

Code	Description	Frequency	Percent
1	Yes	231	27.40
2	No	608	72.12
7	Refused	3	0.36
8	Not Ascertained	0	0.00
9	Don't Know	1	0.12

Frequency Missing: 31154

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	EVRMARRIED_A
Module:	Adult
Section:	MAR
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Have you ever been married?
Description:	Sample adult has ever been married
Recode:	
Universe:	HHSTAT_A=1 and MARITAL_A IN (2,3,7,9)
Universe Description:	Sample adults 18+ who are living with unmarried partner or who are not married or living with an unmarried partner or refused to say or don't know their current marital status
Sources:	
Question ID:	MAR.0100.00.1
Keywords:	Ever been married
Notes:	
Evaluation Report:	

Unweighted frequencies:

EVRMARRIED_A Sample adult has ever been married

Code	Description	Frequency	Percent
1	Yes	8741	52.90
2	No	7703	46.62
7	Refused	70	0.42
8	Not Ascertained	1	0.01
9	Don't Know	9	0.05

Frequency Missing: 15473

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SPOUSESEX_A
Module:	Adult
Section:	MAR
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Sex of sample adult's spouse
Recode:	Yes
Universe:	HHSTAT_A=1 and MARITAL_A=1 and 1<=SPOUSWHO_A<=25
Universe Description:	Sample adults 18+ who are currently married and spouse has a person number that is not zero or blank
Sources:	SPOUSESEX_A; SPOUNEWSEX_A; SEX_FINAL
Question ID:	
Keywords:	Sample adult's spouse's sex
Notes:	Corrected recode based on responses to SEX_FINAL, SPOUSESEX_A and SPOUNEWSEX_A.
Evaluation Report:	

Unweighted frequencies:

SPOUSESEX_A Sex of sample adult's spouse

Code	Description	Frequency	Percent
1	Male	6936	50.35
2	Female	6840	49.65
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	0	0.00

Frequency Missing: 18221

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SASPPHISP_A
Module:	Adult
Section:	MAR
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Hispanic ethnicity of sample adult and spouse or partner are the same
Recode:	Yes
Universe:	HHSTAT_A=1 and MARITAL_A IN (1, 2) and (1<=SPOUSWHO_A<=25 or 1<=PARTNERWHO_A<=25)
Universe Description:	Sample adults 18+ who are currently married or cohabiting and their spouse or partner has a person number that is not zero or blank
Sources:	
Question ID:	
Keywords:	Hispanic ethnicity; spouse; cohabiting or unmarried partner
Notes:	
Evaluation Report:	

Unweighted frequencies:

SASPPHISP_A Hispanic ethnicity of sample adult and spouse or partner are the same

Code	Description	Frequency	Percent
1	Yes	14859	94.02
2	No	945	5.98
3	Unknown	0	0.00

Frequency Missing: 16193

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SASPPRACE_A
Module:	Adult
Section:	MAR
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Race of sample adult and spouse or partner are the same
Recode:	Yes
Universe:	HHSTAT_A=1 and MARITAL_A IN (1, 2) and (1<=SPOUSWHO_A<=25 or 1<=PARTNERWHO_A<=25)
Universe Description:	Sample adults 18+ who are currently married or cohabiting and their spouse or partner has a person number that is not zero or blank
Sources:	
Question ID:	
Keywords:	Race; spouse; cohabiting or unmarried partner
Notes:	
Evaluation Report:	

Unweighted frequencies:

SASPPRACE_A Race of sample adult and spouse or partner are the same

Code	Description	Frequency	Percent
1	Yes	14461	91.50
2	No	1343	8.50
3	Unknown	0	0.00

Frequency Missing: 16193

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SPOUSAGETC_A
Module:	Adult
Section:	MAR
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age of sample adult's spouse, top-coded
Recode:	Yes
Universe:	HHSTAT_A=1 and MARITAL_A=1 and 1<=SPOUSWHO_A<=25
Universe Description:	Sample adults 18+ who are currently married and spouse has a person number that is not zero or blank
Sources:	
Question ID:	
Keywords:	Age; spouse
Notes:	
Evaluation Report:	

Unweighted frequencies:

SPOUSAGETC_A Age of sample adult's spouse, top-coded

Code	Description	Frequency	Percent
20	20 years or younger	15	0.11
21-84	21-84 years	13476	97.82
85	85+ years	228	1.66
97	Refused	43	0.31
98	Not Ascertained	0	0.00
99	Don't Know	14	0.10

Frequency Missing: 18221

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SPOUSEDUC_A
Module:	Adult
Section:	MAR
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Education level of sample adult's spouse
Recode:	Yes
Universe:	HHSTAT_A=1 and MARITAL_A=1 and 1<=SPOUSWHO_A<=25
Universe Description:	Sample adults 18+ who are currently married and spouse has a person number that is not zero or blank
Sources:	SPOUSWHO_A; EDUC
Question ID:	
Keywords:	Education; spouse
Notes:	
Evaluation Report:	

Unweighted frequencies:

SPOUSEDUC_A Education level of sample adult's spouse

Code	Description	Frequency	Percent
01	Grade 0-11	789	5.73
02	12th grade, no diploma	155	1.13
03	GED or equivalent	244	1.77
04	High School Graduate	3071	22.29
05	Some college, no degree	1873	13.60
06	Associate degree: occupational, technical, or vocational program	544	3.95
07	Associate degree: academic program	1278	9.28
08	Bachelor's degree (Example: BA, AB, BS, BBA)	3361	24.40
09	Master's degree (Example: MA, MS, MEng, MEd, MBA)	1728	12.54
10	Professional School degree (Example: MD, DDS, DVM, JD)	279	2.03
11	Doctoral degree (Example: PhD, EdD)	389	2.82
97	Refused	30	0.22
98	Not Ascertained	0	0.00
99	Don't Know	34	0.25

Frequency Missing: 18222

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SPOUSWRK_A
Module:	Adult
Section:	MAR
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Working status of sample adult's spouse
Recode:	Yes
Universe:	HHSTAT_A=1 and MARITAL_A=1 and 1<=SPOUSWHO_A<=25 and AGE (of spouse) ne '997','999'
Universe Description:	Sample adults 18+ who are currently married and spouse has a person number that is not zero or blank and spouse's age is not equal to don't know or refused
Sources:	SPOUSWHO_A; FEMWORK_A; FEMWORK_C
Question ID:	
Keywords:	Working; employed; spouse
Notes:	
Evaluation Report:	

Unweighted frequencies:

SPOUSWRK_A Working status of sample adult's spouse

Code	Description	Frequency	Percent
1	Yes	8779	63.73
2	No	4887	35.47
7	Refused	20	0.15
8	Not Ascertained	86	0.62
9	Don't Know	4	0.03

Frequency Missing: 18221

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SPOUSWKFT_A
Module:	Adult
Section:	MAR
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Sample adult's spouse is working full-time
Recode:	Yes
Universe:	HHSTAT_A=1 and MARITAL_A=1 and 1<=SPOUSWHO_A<=25 and SPOUSWRK_A=1
Universe Description:	Sample adults 18+ who are currently married and spouse has a person number that is not zero or blank and spouse worked for pay at a job or business
Sources:	SPOUSWRK_A; FEMWKFT_A; FEMWKFT_C
Question ID:	
Keywords:	Working full-time; employed full-time; spouse
Notes:	Working 35 or more hours per week is considered full-time.
Evaluation Report:	

Unweighted frequencies:

SPOUSWKFT_A Sample adult's spouse is working full-time

Code	Description	Frequency	Percent
1	Yes	7504	85.48
2	No	1255	14.30
7	Refused	3	0.03
8	Not Ascertained	2	0.02
9	Don't Know	15	0.17

Frequency Missing: 23218

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PRTNRSEX_A
Module:	Adult
Section:	MAR
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Sex of the sample adult's partner
Recode:	Yes
Universe:	HHSTAT_A=1 and MARITAL_A=2 and 1<=PARTNERWHO_A<=25
Universe Description:	Sample adults 18+ who are currently living with a partner who has a person number that is not zero or blank
Sources:	SEX_FINAL, PARTNERSEX_A; PARTNEWSEX_A
Question ID:	
Keywords:	Sex; cohabiting or unmarried partner
Notes:	Corrected recode based on responses to SEX_FINAL, PARTNERSEX_A and PARTNEWSEX_A.
Evaluation Report:	

Unweighted frequencies:

PRTNRSEX_A Sex of the sample adult's partner

Code	Description	Frequency	Percent
1	Male	1005	49.56
2	Female	1023	50.44
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	0	0.00

Frequency Missing: 29969

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PRTNRAGETC_A
Module:	Adult
Section:	MAR
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Age of sample adult's partner, top-coded
Recode:	Yes
Universe:	HHSTAT_A=1 and MARITAL_A=2 and 1<=PARTNERWHO_A<=25
Universe Description:	Sample adults 18+ who are currently living with a partner who has a person number that is not zero or blank
Sources:	PARTNERWHO_A; AGE_FINAL
Question ID:	
Keywords:	Age; cohabiting or unmarried partner
Notes:	
Evaluation Report:	

Unweighted frequencies:

PRTNRAGETC_A Age of sample adult's partner, top-coded

Code	Description	Frequency	Percent
20	20 years or younger	46	2.27
21-84	21-84 years	1965	96.89
85	85+ years	5	0.25
97	Refused	7	0.35
98	Not Ascertained	0	0.00
99	Don't Know	5	0.25

Frequency Missing: 29969

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PRTNREDUC_A
Module:	Adult
Section:	MAR
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Education level of sample adult's partner
Recode:	Yes
Universe:	HHSTAT_A=1 and MARITAL_A=2 and 1<=PARTNERWHO_A<=25
Universe Description:	Sample adults 18+ who are living with a partner who has a person number that is not zero or blank
Sources:	PARTNERWHO_A; EDUC
Question ID:	
Keywords:	Education; cohabiting or unmarried partner
Notes:	
Evaluation Report:	

Unweighted frequencies:

PRTNREDUC_A Education level of sample adult's partner

Code	Description	Frequency	Percent
01	Grade 0-11	167	8.25
02	12th grade, no diploma	36	1.78
03	GED or equivalent	86	4.25
04	High School Graduate	557	27.51
05	Some college, no degree	325	16.05
06	Associate degree: occupational, technical, or vocational program	94	4.64
07	Associate degree: academic program	162	8.00
08	Bachelor's degree (Example: BA, AB, BS, BBA)	428	21.14
09	Master's degree (Example: MA, MS, MEng, MEd, MBA)	112	5.53
10	Professional School degree (Example: MD, DDS, DVM, JD)	19	0.94
11	Doctoral degree (Example: PhD, EdD)	20	0.99
97	Refused	2	0.10
98	Not Ascertained	0	0.00
99	Don't Know	17	0.84

Frequency Missing: 29972

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PRTNRWRK_A
Module:	Adult
Section:	MAR
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Working status of sample adult's partner
Recode:	Yes
Universe:	HHSTAT_A=1 and MARITAL_A=2 and 1<=PARTNERWHO_A<=25 and AGE (of partner) ne '997','999'
Universe Description:	Sample adults 18+ who are currently living with a partner and partner has a person number that is not zero or blank and partner's age is not equal to don't know or refused
Sources:	PARTNERWHO_A; FEMWORK_A; FEMWORK_C
Question ID:	
Keywords:	Working; employed; cohabiting or unmarried partner
Notes:	
Evaluation Report:	

Unweighted frequencies:

PRTNRWRK_A Working status of sample adult's partner

Code	Description	Frequency	Percent
1	Yes	1521	75.00
2	No	453	22.34
7	Refused	1	0.05
8	Not Ascertained	52	2.56
9	Don't Know	1	0.05

Frequency Missing: 29969

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PRTNRWKFT_A
Module:	Adult
Section:	MAR
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Sample adult's partner is working full-time
Recode:	Yes
Universe:	HHSTAT_A=1 and MARITAL_A=2 and 1<=PARTNERWHO_A<=25 and PRTNRWRK_A=1
Universe Description:	Sample adults 18+ who are currently living with a partner and partner has a person number that is not zero or blank and partner worked for pay at a job or business
Sources:	PARTNERWHO_A; FEMWKFT_A; FEMWKFT_C
Question ID:	
Keywords:	Working full-time; employed full-time; cohabiting or unmarried partner
Notes:	Working 35 or more hours per week is considered full-time.
Evaluation Report:	

Unweighted frequencies:

PRTNRWKFT_A Sample adult's partner is working full-time

Code	Description	Frequency	Percent
1	Yes	1346	88.49
2	No	170	11.18
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	5	0.33

Frequency Missing: 30476

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	MARSTAT_A
Module:	Adult
Section:	MAR
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Current marital status of sample adult
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	MARITAL_A; SPOUSLIV_A; EVRMARRIED_A; WIDIVSEP_A
Question ID:	
Keywords:	Sample adult's current marital status
Notes:	Marital status recode with categories comparable to R_MARITL from the 1997-2018 NHIS.
Evaluation Report:	

Unweighted frequencies:

MARSTAT_A Current marital status of sample adult

Code	Description	Frequency	Percent
1	Married, spouse is present	13776	43.05
2	Married, spouse is not present	979	3.06
3	Married, spouse presence unknown	4	0.01
4	Widowed	3115	9.74
5	Divorced	4317	13.49
6	Separated	456	1.43
7	Never married	6368	19.90
8	Living with a partner	2136	6.68
9	Unknown marital status	846	2.64

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	LEGMSTAT_A
Module:	Adult
Section:	MAR
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Legal marital status of sample adult
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	
Sources:	MARSTAT_A; LEGALSTAT_A
Question ID:	
Keywords:	Legal marital status
Notes:	Legal marital status recode with categories comparable to CDCMSTAT
Evaluation Report:	

Unweighted frequencies:

LEGMSTAT_A Legal marital status of sample adult

Code	Description	Frequency	Percent
1	Separated	503	1.57
2	Divorced	4963	15.51
3	Married	14796	46.24
4	Single/never married	7697	24.06
5	Widowed	3185	9.95
9	Unknown legal marital status	853	2.67

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PARSTAT_A
Module:	Adult
Section:	MAR
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Parental Status of sample adult
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	PARENTS_FINAL01-PARENTS_FINAL04;
Question ID:	
Keywords:	Parent
Notes:	
Evaluation Report:	

Unweighted frequencies:

PARSTAT_A Parental Status of sample adult

Code	Description	Frequency	Percent
1	Yes, the sample adult is a parent of a child residing in the family	7451	23.29
2	There are minor children residing in family but sample adult is not their parent	1098	3.43
3	There are no minor children residing in the family	23253	72.67
9	Unknown	195	0.61

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SAPARENTSC_A
Module:	Adult
Section:	MAR
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Sample adult relationship to sample child
Recode:	Yes
Universe:	HHSTAT_A = 1
Universe Description:	Sample adults 18+
Sources:	SAMEFAM_FLG; PARENTS_FINAL01-PARENTS_FINAL04;
Question ID:	
Keywords:	Parental relationship; sample adult; sample child
Notes:	
Evaluation Report:	

Unweighted frequencies:

SAPARENTSC_A Sample adult relationship to sample child

Code	Description	Frequency	Percent
1	Sample adult is parent of sample child	6814	21.30
2	Sample adult is not parent of sample child	1040	3.25
3	No sample child in sample adult's family	23965	74.90
9	Unknown	178	0.56

Frequency Missing:

Variable:	AFVET_A
Module:	Adult
Section:	VET
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Did you ever serve on active duty in the U.S. Armed Forces, military Reserves, or National Guard?
Description:	Ever serve active duty military
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	VET.0010.00.1
Keywords:	military; armed forces
Notes:	
Evaluation Report:	

Unweighted frequencies:

AFVET_A Ever serve active duty military

Code	Description	Frequency	Percent
1	Yes	3061	9.57
2	No	28159	88.01
7	Refused	26	0.08
8	Not Ascertained	746	2.33
9	Don't Know	5	0.02

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	AFVETTRN_A
Module:	Adult
Section:	VET
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Were you on active duty ONLY for training in the Reserves or National Guard?
Description:	Reserves or National Guard
Recode:	
Universe:	HHSTAT_A=1 and AFVET_A=1
Universe Description:	Sample adults 18+ who have ever served in the armed forces
Sources:	
Question ID:	VET.0020.00.1
Keywords:	armed forces; military
Notes:	
Evaluation Report:	

Unweighted frequencies:

AFVETTRN_A Reserves or National Guard

Code	Description	Frequency	Percent
1	Yes	532	17.38
2	No	2525	82.49
7	Refused	1	0.03
8	Not Ascertained	1	0.03
9	Don't Know	2	0.07

Frequency Missing: 28936

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	COMBAT_A
Module:	Adult
Section:	VET
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Did you ever serve in a foreign country during a time of armed conflict or on a humanitarian or peace-keeping mission?
Description:	Ever served abroad during armed conflict
Recode:	
Universe:	HHSTAT_A=1 and AFVET_A=1 and AFVETTRN_A IN (2,7,9)
Universe Description:	Adults 18+ who have ever served in the armed forces and were not only activated for training in the Reserves or National Guard or refused or don't know
Sources:	
Question ID:	VET.0030.001
Keywords:	armed forces; military
Notes:	
Evaluation Report:	

Unweighted frequencies:

COMBAT_A Ever served abroad during armed conflict

Code	Description	Frequency	Percent
1	Yes	1476	58.39
2	No	1046	41.38
7	Refused	2	0.08
8	Not Ascertained	0	0.00
9	Don't Know	4	0.16

Frequency Missing: 29469

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	VADISB_A
Module:	Adult
Section:	VET
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Do you have a VA service-connected disability rating?
Description:	Have VA disability rating
Recode:	
Universe:	HHSTAT_A=1 and AFVET_A=1
Universe Description:	Sample adults 18+ who have ever served in the armed forces
Sources:	
Question ID:	VET.0040.00.1
Keywords:	armed forces; military
Notes:	
Evaluation Report:	

Unweighted frequencies:

VADISB_A Have VA disability rating

Code	Description	Frequency	Percent
1	Yes	843	27.54
2	No	2200	71.87
7	Refused	4	0.13
8	Not Ascertained	1	0.03
9	Don't Know	13	0.42

Frequency Missing: 28936

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	VAHOSP_A
Module:	Adult
Section:	VET
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	During the past 12 months, did you receive any care at a Veteran's Health Administration facility or receive any other health care paid for by the VA? * Read if necessary: <i>Veteran's Health Administration facilities include VA hospitals, VA medical centers, VA outpatient clinics, and VA nursing homes.</i>
Description:	Receive care at VA facility
Recode:	
Universe:	HHSTAT_A=1 and AFVET_A=1
Universe Description:	Sample adults 18+ who have ever served in the armed forces
Sources:	
Question ID:	VET.0050.00.1
Keywords:	armed forces; military
Notes:	Do not use this variable to estimate adults with VA coverage. To estimate adults with VA coverage, use MILSPC1R_A in the INS section that incorporates the response from MILSPC1_A in the INS section plus positive responses to VAHOSP_A or VACAREEV_A.
Evaluation Report:	

Unweighted frequencies:

VAHOSP_A Receive care at VA facility

Code	Description	Frequency	Percent
1	Yes	985	32.18
2	No	2067	67.53
7	Refused	2	0.07
8	Not Ascertained	1	0.03
9	Don't Know	6	0.20

Frequency Missing: 28936

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	VACAREEV_A
Module:	Adult
Section:	VET
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Have you ever enrolled in or used VA health care?
Description:	Ever use VA health care
Recode:	
Universe:	HHSTAT_A=1 and VAHOSP_A IN (2,7,9) and MILSPC1_A ne 1
Universe Description:	Sample adults 18+ who have ever served in the armed forces and did not receive care at a VHA facility or other health care paid for by the VA in the past 12 months and did not report VA health care when asked about insurance
Sources:	
Question ID:	VET.0060.00.1
Keywords:	armed forces; military
Notes:	Do not use this variable to estimate adults with VA coverage. To estimate adults with VA coverage, use MILSPC1R_A in the INS section that incorporates the response from MILSPC1_A in the INS section plus positive responses to VAHOSP_A or VACAREEV_A.
Evaluation Report:	

Unweighted frequencies:

VACAREEV_A Ever use VA health care

Code	Description	Frequency	Percent
1	Yes	338	16.93
2	No	1654	82.87
7	Refused	2	0.10
8	Not Ascertained	0	0.00
9	Don't Know	2	0.10

Frequency Missing: 30001

Variable:	NATUSBORN_A
Module:	Adult
Section:	NAT
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	^Askverify_A Were you born in the United States or a U.S. territory?
Fills:	^Askverify_A FR Instruction
Description:	Born in U.S. or U.S. territory
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	NAT.0010.00.1
Keywords:	United States; birthplace
Notes:	
Evaluation Report:	

Unweighted frequencies:

NATUSBORN_A Born in U.S. or U.S. territory

Code	Description	Frequency	Percent
1	Yes	26328	82.28
2	No	4863	15.20
7	Refused	47	0.15
8	Not Ascertained	752	2.35
9	Don't Know	7	0.02

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	YRSINUS_A
Module:	Adult
Section:	NAT
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Years that sample adult has been in the United States
Recode:	Yes
Universe:	HHSTAT_A=1 and NATUSBORN_A=2
Universe Description:	Sample adults 18 and over born outside of the United States or US territory
Sources:	
Question ID:	
Keywords:	birthplace; foreign born
Notes:	
Evaluation Report:	

Unweighted frequencies:

YRSINUS_A Years that sample adult has been in the United States

Code	Description	Frequency	Percent
1	Less than 1 year	40	0.82
2	1 to less than 5 years	406	8.35
3	5 to less than 10 years	424	8.72
4	10 to less than 15 years	475	9.77
5	15 years or more	3371	69.32
9	Unknown	147	3.02

Frequency Missing: 27134

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	CITZNSTP_A
Module:	Adult
Section:	NAT
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Citizenship status
Recode:	
Universe:	HHSTAT_A=1 and (NATUSBORN_A=1) or (NATSTBORN_A='2' and (CITZNST_A>=1) and NATCTZN_A>=1))
Universe Description:	Sample adults 18+ not born in the United States or a United States territory or born in the U.S.
Sources:	
Question ID:	
Keywords:	nativity; naturalized
Notes:	Recode
Evaluation Report:	

Unweighted frequencies:

CITZNSTP_A Citizenship status

Code	Description	Frequency	Percent
1	Yes, a citizen of the United States	29153	91.11
2	No, not a citizen of the United States	1966	6.14
7	Refused	104	0.33
8	Not Ascertained	755	2.36
9	Don't Know	19	0.06

Frequency Missing:

Variable:	SCHCURENR_A
Module:	Adult
Section:	SCH
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Are you currently enrolled in or attending school?
	<i>* Read if necessary: School includes high school, college, trade school, and professional school. Students may be enrolled part-time or full-time.</i>
Description:	Currently in school
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	SCH.0010.00.1
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

SCHCURENR_A Currently in school

Code	Description	Frequency	Percent
1	Yes	2045	6.39
2	No	29166	91.15
7	Refused	18	0.06
8	Not Ascertained	763	2.38
9	Don't Know	5	0.02

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SCHDYSSTC_A
Module:	Adult
Section:	SCH
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Days missed due to illness/injury, past 12 m
Recode:	Yes
Universe:	HHSTAT_A=1 and SCHCURENR_A=1
Universe Description:	Sample adults 18+
Sources:	SCHDYSMSS_A
Question ID:	
Keywords:	missed school; days absent; illness; injury
Notes:	
Evaluation Report:	

Unweighted frequencies:

SCHDYSSTC_A Days missed due to illness/injury, past 12 m

Code	Description	Frequency	Percent
00	None	1459	71.34
01-39	1-39 days	566	27.68
40	40+ days	15	0.73
96	Did not go to school	0	0.00
97	Refused	0	0.00
98	Not Ascertained	0	0.00
99	Don't Know	5	0.24

Frequency Missing: 29952

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	EMPWRKLSWK_A
Module:	Adult
Section:	EMP
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Worked last week
Recode:	Yes
Universe:	HHSTAT_A = 1 and EMPLASTWK_A in (1,2,7,9) or EMPNOWRK_A in (1,2,7,9) or EMPRSNOWK_A in (1,2,3,4,5,6,7,8,97,99) or FEMWORK_A in (1,2,7,9) or FEMWORK_C in (1,2,7,9)
Universe Description:	Sample adults 18+ with valid information on EMPLASTWK_A, EMPNOWRK_A, EMPRSNOWK_A, FEMWORK_A, or FEMWORK_C
Sources:	EMPLASTWK_A, EMPNOWRK_A, EMPRSNOWK_A , and FEMWORK_A and/or FEMWORK_C.
Question ID:	
Keywords:	Working; employed
Notes:	This recode indicates sample adults who were working in the last week. It also takes into account sample adults' responses to EMPRSNOWK_A: those who were performing seasonal or contract work or were working at a job or business but NOT for pay are coded as 1 on EMPWRKLSWK_A.
Evaluation Report:	

Unweighted frequencies:

EMPWRKLSWK_A Worked last week

Code	Description	Frequency	Percent
1	Yes	18810	58.79
2	No	12416	38.80
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	771	2.41

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	EMPWKHRS2_A
Module:	Adult
Section:	EMP
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Hours worked last week (topcoded for Public Use)
Recode:	Yes
Universe:	HHSTAT_A=1 and (EMPLASTWK_A=1 or EMPNOWRK_A=1) or EMPRSNOWK_A in (2, 7)
Universe Description:	Sample adults 18+ who were working for pay at a job or business last week OR had a job or business but were temporarily absent last week OR performed seasonal or contract work or worked at a job or business but not for pay
Sources:	EMPWRKHRS_A and EMPRSNOWK_A
Question ID:	
Keywords:	Hours worked
Notes:	Hours worked last week or in a usual week are topcoded at 95 for confidentiality. Also, sample adults with EMPRSNOWK_A = 2 (seasonal or contract work) or EMPRSNOWK_A = 7 (working at a job or business but not for pay) were not asked EMPWRKHRS_A. These cases are coded 98 on EMPWKHRS2_A.
Evaluation Report:	

Unweighted frequencies:

EMPWKHRS2_A Hours worked last week (topcoded for Public Use)

Code	Description	Frequency	Percent
00-94	0-94 hours	18441	98.17
95	95+ hours	44	0.23
97	Refused	45	0.24
98	Not Ascertained	169	0.90
99	Don't Know	86	0.46

Frequency Missing: 13212

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	EMPWRKFT_A
Module:	Adult
Section:	EMP
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Usually work 35+ hours per week
Recode:	Yes
Universe:	HHSTAT_A=1 and ((EMPWKFT_A in (1,2,7,9)) or (1 <= EMPWRKHRS_A < 999) or (EMPLASTWK_A=8 and (FEMWKFT_A in (1,2) or FEMWKFT_C in (1,2))) or (EMPRSNOWK_A in (2,7)))
Universe Description:	Sample adults 18+ with valid responses to EMPWKFT_A or EMPWRKHRS_A, or who were coded 8 on EEMPLASTWK_A but had valid responses to FEMWKFT_A or FEMWKFT_C, or performed seasonal or contract work or worked at a job or business last week but not for pay
Sources:	EMPLASTWK_A, EMPNOWRK_A, EMPWKFT_A, EMPWRKHRS_A, EMPRSNOWK_A , and FEMWKFT_A and/or FEMWKFT_C
Question ID:	
Keywords:	Works full-time (35+ hours per week)
Notes:	All users are advised to use EMPWRKFT_A in place of EMPWKFT_A. EMPWRKFT_A indicates full- or part-time status for all adults who were working last week OR had a job or business but were temporarily absent last week (using info from FEMWKFT_A or FEMWKFT_C as necessary). It also codes sample adults who performed seasonal or contract work or worked at a job or business but NOT for pay as 8.
Evaluation Report:	

Unweighted frequencies:

EMPWRKFT_A Usually work 35+ hours per week

Code	Description	Frequency	Percent
1	Yes	15419	81.99
2	No	3180	16.91
7	Refused	23	0.12
8	Not Ascertained	165	0.88
9	Don't Know	19	0.10

Frequency Missing: 13191

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	EMPRSNOWK_A
Module:	Adult
Section:	EMP
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	What is the MAIN reason you were not working for pay at a job or business last week? * Probe if necessary.
Description:	Main reason for not working last week
Recode:	
Universe:	HHSTAT_A=1 and EMPNOWRK_A=2
Universe Description:	Sample adults 18+ who were not working for pay last week, and were not on temporary leave from a job or business last week
Sources:	
Question ID:	EMP.0050.00.1
Keywords:	Reason for not working
Notes:	
Evaluation Report:	

Unweighted frequencies:

EMPRSNOWK_A Main reason for not working last week

Code	Description	Frequency	Percent
01	Unemployed, laid off, seasonal/contract work, looking for work	485	3.86
02	Seasonal/contract work	136	1.08
03	Retired	7721	61.40
04	Unable to work for health reasons/disabled	2091	16.63
05	Taking care of house or family	1201	9.55
06	Going to school	515	4.10
07	Working at job business but not for pay	29	0.23
08	Other	391	3.11
97	Refused	4	0.03
98	Not Ascertained	0	0.00
99	Don't Know	1	0.01

Frequency Missing: 19423

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	EMPLSTWORK_A
Module:	Adult
Section:	EMP
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Last time worked for pay
Recode:	Yes
Universe:	HHSTAT_A=1 and (EMPRSNOWK_A IN (1,2,3,4,5,6,7,8,97,99))
Universe Description:	Sample adults 18+ whose main reason for not working last week was because they couldn't find work, performed seasonal or contract work, were retired, unable to work for health reasons, taking care of the house/family, going to school, worked at a job or business but not for pay, or some other reason, or refused or didn't know the main reason they were not working last week
Sources:	EMPLSTWRK_A, EMPRSNOWK_A
Question ID:	
Keywords:	Last time worked for pay
Notes:	Sample adults who said their main reason for not working last week was because they performed seasonal or contract work or because they were working at a job or business, but not for pay, were not asked EMPLSTWRK_A, and are coded as 8 on EMPLSTWORK_A.
Evaluation Report:	

Unweighted frequencies:

EMPLSTWORK_A Last time worked for pay

Code	Description	Frequency	Percent
1	Within the past 12 months	1622	12.90
2	1-5 years ago	2553	20.30
3	Over 5 years ago	7556	60.09
4	Never worked	648	5.15
7	Refused	12	0.10
8	Not Ascertained	167	1.33
9	Don't Know	16	0.13

Frequency Missing: 19423

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	EMPPDSKLV_A
Module:	Adult
Section:	EMP
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Regarding your job or work ^LASTWK, is paid sick leave available if you need it?
Fills:	^LASTWK last week
Description:	Received paid sick leave at last week's job or business
Recode:	
Universe:	HHSTAT_A=1 and (EMPLASTWK_A=1 or EMPNOWRK_A=1 or EMPRSNOWK_A IN (2,7))
Universe Description:	Sample adults 18+ who were working last week; or who were not working last week because they were temporarily absent; or who performed seasonal or contract work or who worked at a job or business but not for pay
Sources:	
Question ID:	EMP.0070.00.1
Keywords:	Paid sick leave
Notes:	
Evaluation Report:	

Unweighted frequencies:

EMPPDSKLV_A Received paid sick leave at last week's job or business

Code	Description	Frequency	Percent
1	Yes	11916	63.43
2	No	6675	35.53
7	Refused	21	0.11
8	Not Ascertained	8	0.04
9	Don't Know	165	0.88

Frequency Missing: 13212

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	EMPOFFHI_A
Module:	Adult
Section:	EMP
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Regarding your job or work ^LASTWK, was health insurance offered to you through your workplace?
Fills:	^LASTWK last week
Description:	Health insurance offered at job held last week
Recode:	
Universe:	HHSTAT_A=1 and (EMPLASTWK_A=1 or EMPNOWRK_A=1 or EMPRSNOWK_A IN (2,7))
Universe Description:	Sample adults 18+ who were working last week; or who were not working last week because they were temporarily absent; or who performed seasonal or contract work or who worked at a job or business but not for pay
Sources:	
Question ID:	EMP.0080.00.1
Keywords:	Health insurance offered through workplace
Notes:	
Evaluation Report:	

Unweighted frequencies:

EMPOFFHI_A Health insurance offered at job held last week

Code	Description	Frequency	Percent
1	Yes	12756	67.91
2	No	5945	31.65
7	Refused	16	0.09
8	Not Ascertained	8	0.04
9	Don't Know	60	0.32

Frequency Missing: 13212

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	EMPDYSMSS2_A
Module:	Adult
Section:	EMP
File(s):	Adult
Data Type:	Numeric
Length:	3
Question Text:	
Description:	Days missed work in past 12 months due to illness/injury/disability (top-coded)
Recode:	Yes
Universe:	HHSTAT_A=1 and (EMPOFFHI_A IN (1,2,7,9) or EMPLSTWRK_A=1)
Universe Description:	Sample adults 18+ who were offered health insurance through the workplace, were not offered health insurance through the workplace, or who refused or did not know if they were offered health insurance through the workplace, or who are not currently working but who had some period of employment in the past 12 months
Sources:	EMPDYSMSS_A
Question ID:	
Keywords:	Work days missed; illness; injury; disability
Notes:	
Evaluation Report:	

Unweighted frequencies:

EMPDYSMSS2_A Days missed work in past 12 months due to illness/injury/disability (top-coded)

Code	Description	Frequency	Percent
000-129	0-129 days	20050	98.29
130	130+ days	112	0.55
997	Refused	33	0.16
998	Not Ascertained	4	0.02
999	Don't Know	200	0.98

Frequency Missing: 11598

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PCNTADTWKP_A
Module:	Adult
Section:	FEM
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Number of adults in sample adult's family who are working
Recode:	Yes
Universe:	HHSTAT_A = 1
Universe Description:	Sample adults 18+
Sources:	EMPWRKLSWK_A; FEMWORK_A; FEMWORK_C; FAMILYA_FLG
Question ID:	
Keywords:	Related adults; working; employed
Notes:	Information on FEMWORK_A and FEMWORK_C was collected in the Adult and Child interviews and then replicated to the records of appropriate family members in the Person file. This recode is top-coded at 3. Users should be aware that categories 0, 1, 2 and 3 are actual counts but category 8 is NOT a count and is a label indicating cases that could not be ascertained.
Evaluation Report:	

Unweighted frequencies:

PCNTADTWKP_A Number of adults in sample adult's family who are working

Code	Description	Frequency	Percent
0	0 adults	9618	30.06
1	1 adult	11655	36.43
2	2 adults	8833	27.61
3	3+ adults	1751	5.47
8	Not Ascertained	140	0.44

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	PCNTADTWFP_A
Module:	Adult
Section:	FEM
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Number of adults in sample adult's family who are working full-time
Recode:	Yes
Universe:	HHSTAT_A = 1
Universe Description:	Sample adults 18+
Sources:	EMPWRKFT_A; FEMWKFT_A; FEMWKFT_C; FAMILYA_FLG
Question ID:	
Keywords:	Related adults; working full-time; employed full-time
Notes:	Information on FEMWKFT_A and FEMWKFT_C was collected in the Adult and Child interviews and then replicated to the records of appropriate family members in the Person file. This recode is top-coded at 3. Users should be aware that categories 0, 1, 2, and 3 are actual counts but category 8 is NOT a count and is a label indicating cases that could not be ascertained.
Evaluation Report:	

Unweighted frequencies:

PCNTADTWFP_A Number of adults in sample adult's family who are working full-time

Code	Description	Frequency	Percent
0	0 adults	12018	37.56
1	1 adult	11990	37.47
2	2 adults	6931	21.66
3	3+ adults	918	2.87
8	Not Ascertained	140	0.44

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	INCWRKO_A		
Module:	Adult		
Section:	INC		
File(s):	Adult		
Data Type:	Numeric		
Length:	1		
Question Text:	In ^LASTYEAR, did ^YOUFAM18YRS receive income from wages, salaries, commissions, bonuses, tips, or self-employment?		
	<i>^INCSAFAMoptional</i>		
Fills:	^LASTYEAR		Last year
	^YOUFAM18YRS		you/you or any family members 18 or older
	^INCSAFAMoptional		Read if necessary: For the purpose of this survey, your family includes ^FAMVERSA_fill.
	^FAMVERSA_fill		List of all people in Sample Adult's family
Description:	Income from wages		
Recode:			
Universe:	HHSTAT_A=1		
Universe Description:	Sample adults 18+		
Sources:			
Question ID:	INC.0020.00.1		
Keywords:			
Notes:			
Evaluation Report:			

Unweighted frequencies:

INCWRKO_A Income from wages

Code	Description	Frequency	Percent
1	Yes	23000	71.88
2	No	7989	24.97
7	Refused	173	0.54
8	Not Ascertained	779	2.43
9	Don't Know	56	0.18

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	INCINTER_A		
Module:	Adult		
Section:	INC		
File(s):	Adult		
Data Type:	Numeric		
Length:	1		
Question Text:	In ^LASTYEAR, did ^YOUFAMHERE receive income from interest-bearing accounts or investments, dividends from stocks or mutual funds, net rental income, royalty income, or income from estates and trusts?		
Fills:	^LASTYEAR Last year ^YOUFAMHERE you/you or any family members		
Description:	Income from accounts		
Recode:			
Universe:	HHSTAT_A=1		
Universe Description:	Sample adults 18+		
Sources:			
Question ID:	INC.0030.00.1		
Keywords:			
Notes:			
Evaluation Report:			

Unweighted frequencies:

INCINTER_A Income from accounts

Code	Description	Frequency	Percent
1	Yes	9606	30.02
2	No	20904	65.33
7	Refused	452	1.41
8	Not Ascertained	787	2.46
9	Don't Know	248	0.78

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	INCSSRR_A
Module:	Adult
Section:	INC
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>* Read if necessary: In ^LASTYEAR, did ^YOUFAMHERE receive...</p> <p>Income from Social Security or Railroad Retirement?</p>
Fills:	<p>^LASTYEAR Last year</p> <p>^YOUFAMHERE you/you or any family members</p>
Description:	Income from SS/Railroad Retirement
Recode:	
Universe:	HHSTAT_A=1 and (INCINTER_A IN (1,2,9) or INCWRKO_A IN (1,2,9))
Universe Description:	Sample adults 18+ and the sample adult did not refuse both the income from wages and income from accounts questions
Sources:	
Question ID:	INC.0040.00.1
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

INCSSRR_A Income from SS/Railroad Retirement

Code	Description	Frequency	Percent
1	Yes	10379	33.40
2	No	20479	65.90
7	Refused	134	0.43
8	Not Ascertained	15	0.05
9	Don't Know	70	0.23

Frequency Missing: 920

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	INCSSISSDI_A
Module:	Adult
Section:	INC
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	*Read if necessary: In ^LASTYEAR, did ^YOUFAMHERE receive... Supplemental Security Income, SSI, or Social Security Disability Income, SSDI, which are different from Social Security?
Fills:	^LASTYEAR Last year ^YOUFAMHERE you/you or any family members
Description:	Family income from SSDI
Recode:	
Universe:	HHSTAT_A=1and (INCINTER_A IN (1,2,9) or INCWRKO_A IN (1,2,9))
Universe Description:	Sample adults 18+ and the sample adult did not refuse both the income from wages and income from accounts questions
Sources:	
Question ID:	INC.0050.00.1
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

INCSSISSDI_A Family income from SSDI

Code	Description	Frequency	Percent
1	Yes	2783	8.96
2	No	28013	90.14
7	Refused	143	0.46
8	Not Ascertained	15	0.05
9	Don't Know	123	0.40

Frequency Missing: 920

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SSISSDIBTH_A
Module:	Adult
Section:	INC
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Was this Supplemental Security Income, SSI, Social Security Disability Income, SSDI, or both?
Description:	Which family income SSI/SSDI
Recode:	
Universe:	HHSTAT_A=1 and INCSSISSDI_A=1
Universe Description:	Sample adults 18+ where someone in the family gets SSI or SSDI
Sources:	
Question ID:	INC.0060.00.1
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

SSISSDIBTH_A Which family income SSI/SSDI

Code	Description	Frequency	Percent
1	SSI	1008	36.22
2	SSDI	1393	50.05
3	Both SSI and SSDI	312	11.21
7	Refused	3	0.11
8	Not Ascertained	0	0.00
9	Don't Know	67	2.41

Frequency Missing: 29214

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	SSISSDIDSB_A
Module:	Adult
Section:	INC
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Was this received as a disability benefit?
Description:	SSI/SSDI due to disability
Recode:	
Universe:	HHSTAT_A=1 and INCSSISSDI_A=1
Universe Description:	Sample adults 18+ where someone in the family gets SSI or SSDI and sample child and sample adult are in the same family and the INC section has not been completed OR the sample adult and sample child are not in the same family OR sample adult and sample child are in the same family, sample child respondent answered all questions asked in the INC section with dk/rf and sample adult is not the sample child respondent
Sources:	
Question ID:	INC.0070.00.1
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

SSISSDIDSB_A SSI/SSDI due to disability

Code	Description	Frequency	Percent
1	Yes	2377	85.41
2	No	376	13.51
7	Refused	2	0.07
8	Not Ascertained	0	0.00
9	Don't Know	28	1.01

Frequency Missing: 29214

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	INCWELF_A
Module:	Adult
Section:	INC
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	In ^LASTYEAR, did ^YOUFAMHERE receive... Any public assistance or welfare payments from the state or local welfare office?
Fills:	^LASTYEAR Last year ^YOUFAMHERE you/you or any family members
Description:	Income from public assistance
Recode:	
Universe:	HHSTAT_A=1 and (INCINTER_A IN (1,2,9) or INCWRKO_A IN (1,2,9))
Universe Description:	Sample adults 18+ and the sample adult did not refuse both the income from wages and income from accounts questions
Sources:	
Question ID:	INC.0100.00.1
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

INCWELF_A Income from public assistance

Code	Description	Frequency	Percent
1	Yes	893	2.87
2	No	29989	96.50
7	Refused	118	0.38
8	Not Ascertained	18	0.06
9	Don't Know	59	0.19

Frequency Missing: 920

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	INCRETIRE_A
Module:	Adult
Section:	INC
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	* Read if necessary: In ^LASTYEAR, did ^YOUFAMHERE receive... Income from retirement, survivor, or disability pensions?
Fills:	^LASTYEAR Last year ^YOUFAMHERE you/you or any family members
Description:	Income from retirement
Recode:	
Universe:	HHSTAT_A=1 and (INCINTER_A IN (1,2,9) or INCWRKO_A IN (1,2,9))
Universe Description:	Sample adults 18+ and the sample adult did not refuse both the income from wages and income from accounts questions
Sources:	
Question ID:	INC.0110.00.1
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

INCRETIRE_A Income from retirement

Code	Description	Frequency	Percent
1	Yes	6259	20.14
2	No	24562	79.04
7	Refused	140	0.45
8	Not Ascertained	19	0.06
9	Don't Know	97	0.31

Frequency Missing: 920

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	INCOTHR_A
Module:	Adult
Section:	INC
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>* Read if necessary: In ^LASTYEAR, did ^YOUFAMHERE receive...</p> <p>Any other sources of income such as VA payments from the Veterans Benefits Administration, unemployment compensation, child support, or alimony?</p>
Fills:	<p>^LASTYEAR Last year</p> <p>^YOUFAMHERE you/you or any family members</p>
Description:	Income from other sources
Recode:	
Universe:	HHSTAT_A=1 and (INCINTER_A IN (1,2,9) or INCWRKO_A IN (1,2,9))
Universe Description:	Sample adults 18+ and the sample adult did not refuse both the income from wages and income from accounts questions
Sources:	
Question ID:	INC.0120.00.1
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

INCOTHR_A Income from other sources

Code	Description	Frequency	Percent
1	Yes	2474	7.96
2	No	28391	91.36
7	Refused	130	0.42
8	Not Ascertained	20	0.06
9	Don't Know	62	0.20

Frequency Missing: 920

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	FAMINCTC_A
Module:	Adult
Section:	INC
File(s):	Adult, Adultinc
Data Type:	Numeric
Length:	6
Question Text:	
Description:	Sample adult family income (top-coded)
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	INCTOTAL_A
Question ID:	
Keywords:	multiple imputation; family income
Notes:	
Evaluation Report:	

Unweighted frequencies:

FAMINCTC_A Sample adult family income (top-coded)

Code	Description	Frequency	Percent
000000-219999	\$0 to \$219,999	30541	95.45
220000	\$220,000+	1456	4.55

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	POVRATTC_A
Module:	Adult
Section:	INC
File(s):	Adult, Adultinc
Data Type:	Numeric
Length:	5
Question Text:	
Description:	SA family poverty ratio (top-coded)
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	INCTOTAL_A; poverty threshold
Question ID:	
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

POVRATTC_A SA family poverty ratio (top-coded)

Code	Description	Frequency	Percent
00.00-09.99	0.00 to 9.99	29711	92.86
10.00	10.00+	2286	7.14

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	INCGRP_A
Module:	Adult
Section:	INC
File(s):	Adult, Adultinc
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Sample adult family income (grouped)
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	INCTOTAL_A INC100FILL_A INC250FILL_A INC138FILL_A INC75K_A INC100K_A INC138K_A INC150K_A INC250K_A INC400K_A INC100PCT_A INC138PCT_A INC200PCT_A INC250PCT_A INC400PCT_A
Question ID:	
Keywords:	income
Notes:	
Evaluation Report:	

Unweighted frequencies:

INCGRP_A Sample adult family income (grouped)

Code	Description	Frequency	Percent
1	\$0 to \$34,999	9409	29.41
2	\$35,000 to \$49,999	4165	13.02
3	\$50,000 to \$74,999	5781	18.07
4	\$75,000 to \$99,999	3989	12.47
5	\$100,000 or greater	8653	27.04
8	Not Ascertained	0	0.00

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	RATCAT_A
Module:	Adult
Section:	INC
File(s):	Adult, Adultinc
Data Type:	Numeric
Length:	2
Question Text:	
Description:	Ratio of family income to poverty threshold for SA's family
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	INCTOTAL_A PCNT_A INC100FILL_A INC250FILL_A INC138FILL_A INC75K_A INC100K_A INC138K_A INC150K_A INC250K_A INC400K_A INC100PCT_A INC138PCT_A INC200PCT_A INC250PCT_A INC400PCT_A
Question ID:	
Keywords:	income, poverty
Notes:	Published poverty thresholds for the previous calendar year were obtained from the Census Bureau and used in these calculations. Please see the Survey Description Document for more information.
Evaluation Report:	

Unweighted frequencies:

RATCAT_A Ratio of family income to poverty threshold for SA's family

Code	Description	Frequency	Percent
01	0.00 - 0.49	945	2.95
02	0.50 - 0.74	963	3.01
03	0.75 - 0.99	1640	5.13
04	1.00 - 1.24	1290	4.03
05	1.25 - 1.49	1525	4.77
06	1.50 - 1.74	1333	4.17
07	1.75 - 1.99	1640	5.13
08	2.00 - 2.49	2752	8.60
09	2.50 - 2.99	2489	7.78
10	3.00 - 3.49	2115	6.61
11	3.50 - 3.99	2250	7.03
12	4.00 - 4.49	1618	5.06
13	4.50 - 4.99	1781	5.57
14	5.00 or greater	9656	30.18
98	Not Ascertained	0	0.00

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	IMPINCLG_A
Module:	Adult
Section:	INC
File(s):	Adult, Adultinc
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Imputed SA family income imputation flag
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

IMPINCLG_A Imputed SA family income imputation flag

Code	Description	Frequency	Percent
0	Income reported	24810	77.54
1	Income imputed; no other information	2622	8.19
2	Income imputed; reported in income brackets	4565	14.27
Blank	No Sample Adult or Sample Child in household	0	0.00

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	INCTCFLG_A
Module:	Adult
Section:	INC
File(s):	Adult, Adultinc
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Sample adult family income top-code flag
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

INCTCFLG_A Sample adult family income top-code flag

Code	Description	Frequency	Percent
0	No	30626	95.72
1	Yes	1371	4.28

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	FSNAP12M_A
Module:	Adult
Section:	FOO
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	At any time IN THE LAST 12 MONTHS did ^YOUFAMLVHERE_A receive ^FSSNAPNM? * Read if necessary: This program puts money on a SNAP EBT card that you can only use to buy food.
Fills:	^YOUFAMLVHERE_A you/any family members living here/you or any family members living at ^HNO ^HNOSUF ^STRNAME ^FSSNAPNM food stamp benefits/[state food stamp program name]
Description:	Receive food stamps, past 12m
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	FOO.0010.00.1
Keywords:	income; food stamps
Notes:	
Evaluation Report:	

Unweighted frequencies:

FSNAP12M_A Receive food stamps, past 12m

Code	Description	Frequency	Percent
1	Yes	3197	9.99
2	No	27834	86.99
7	Refused	124	0.39
8	Not Ascertained	809	2.53
9	Don't Know	33	0.10

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	FSNAP30D_A
Module:	Adult
Section:	F00
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	Did ^YOUFAMLVHERE_A receive ^FSSNAPNM in the LAST 30 days?
	<i>* Read if necessary: This program puts money on a SNAP EBT card that you can only use to buy food.</i>
Fills:	^YOUFAMLVHERE_A you/any family members living here/you or any family members living at ^HNO ^HNOSUF ^STRNAME ^FSSNAPNM food stamp benefits/[state food stamp program name]
Description:	Receive food stamps, past 30d
Recode:	
Universe:	HHSTAT_A=1 and FSNAP12M_A=1
Universe Description:	Sample adults 18+ living in families where someone received food stamps in the last 12 months
Sources:	
Question ID:	F00.0020.00.3
Keywords:	income; food stamps
Notes:	
Evaluation Report:	

Unweighted frequencies:

FSNAP30D_A Receive food stamps, past 30d

Code	Description	Frequency	Percent
1	Yes	2714	84.89
2	No	475	14.86
7	Refused	0	0.00
8	Not Ascertained	0	0.00
9	Don't Know	8	0.25

Frequency Missing: 28800

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	FWIC12M_A
Module:	Adult
Section:	F00
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	At any time in the last 12 months did ^YOUFAMLVHERE_A receive benefits from the WIC program, that is, the Women, Infants, and Children program?
Fills:	^YOUFAMLVHERE_A you/any family members living here/you or any family members living at ^HNO ^HNOSUF ^STRNAME
Description:	Receive WIC benefits, past 12m
Recode:	
Universe:	HHSTAT_A=1 and (PCNTF1255_A >= 1 or PCNTC05_A >= 1)
Universe Description:	Sample adults 18+ living in families with females 12-55 years of age or children 0-5 years of age
Sources:	
Question ID:	F00.0030.00.1
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

FWIC12M_A Receive WIC benefits, past 12m

Code	Description	Frequency	Percent
1	Yes	829	5.34
2	No	14262	91.94
7	Refused	32	0.21
8	Not Ascertained	375	2.42
9	Don't Know	14	0.09

Frequency Missing: 16485

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	FLUNCH12M_A
Module:	Adult
Section:	FOO
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	At any time in the last 12 months, did ^SCCHILDFAM_A receive free or reduced-cost breakfasts or lunches at school? * Read if necessary: <i>The National School Lunch Program and the School Breakfast Program provide cash assistance to states to operate breakfast and lunch programs in schools and residential childcare institutions. The programs provide low-cost or free breakfasts and lunches to low-income children in kindergarten through 12th grade.</i>
Fills:	^SCCHILDFAM_A ^ALIASNAME/any child in your family ^ALIASNAME {Value of ALIAS}
Description:	Receive free/reduced meals at school
Recode:	
Universe:	HHSTAT_A=1 and PCNTC517_A >= 1
Universe Description:	Sample adults 18+ living in families with children between the ages of 5-17
Sources:	
Question ID:	FOO.0040.00.1
Keywords:	
Notes:	
Evaluation Report:	

Unweighted frequencies:

FLUNCH12M_A Receive free/reduced meals at school

Code	Description	Frequency	Percent
1	Yes	2652	36.71
2	No	4350	60.21
7	Refused	13	0.18
8	Not Ascertained	163	2.26
9	Don't Know	47	0.65

Frequency Missing: 24772

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	FDSRUNOUT_A
Module:	Adult
Section:	FDS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	The first statement is "IWe_A worried whether myour_A food would run out before IWe_A got money to buy more." Was that often true, sometimes true, or never true for youyourfamily_A in the last 30 days?
Fills:	IWe_A I/We myour_A my/our youyourfamily_A you/your family
Description:	Worry food would run out
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	FDS.0020.00.3
Keywords:	food security, worried about food; run out
Notes:	
Evaluation Report:	

Unweighted frequencies:

FDSRUNOUT_A Worry food would run out

Code	Description	Frequency	Percent
1	Often true	1147	3.58
2	Sometimes true	2277	7.12
3	Never true	27680	86.51
7	Refused	49	0.15
8	Not Ascertained	831	2.60
9	Don't Know	13	0.04

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	FDSLAST_A
Module:	Adult
Section:	FDS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	"The food that ^Iwe_A bought just didn't last, and ^Iwe_A didn't have money to get more." Was that often true, sometimes true, or never true for ^youyourfamily_A in the last 30 days?
Fills:	^Iwe_A I/We ^youyourfamily_A you/your family
Description:	Food didn't last
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	FDS.0030.00.3
Keywords:	food security; balanced meals
Notes:	
Evaluation Report:	

Unweighted frequencies:

FDSLAST_A Food didn't last

Code	Description	Frequency	Percent
1	Often true	914	2.86
2	Sometimes true	1967	6.15
3	Never true	28212	88.17
7	Refused	54	0.17
8	Not Ascertained	834	2.61
9	Don't Know	16	0.05

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	FDSBALANCE_A
Module:	Adult
Section:	FDS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	^IWe_A couldn't afford to eat balanced meals." Was that often true, sometimes true, or never true for ^youyourfamily_A in the last 30 days?
Fills:	^IWe_A I/We ^youyourfamily_A you/your family
Description:	Couldn't afford to eat balanced meals
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	FDS.0040.00.3
Keywords:	food security; balanced meals
Notes:	
Evaluation Report:	

Unweighted frequencies:

FDSBALANCE_A Couldn't afford to eat balanced meals

Code	Description	Frequency	Percent
1	Often true	978	3.06
2	Sometimes true	1745	5.45
3	Never true	28368	88.66
7	Refused	53	0.17
8	Not Ascertained	835	2.61
9	Don't Know	18	0.06

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	FDSSKIP_A
Module:	Adult
Section:	FDS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	In the last 30 days, did ^youorother_A ever cut the size of your meals or skip meals because there wasn't enough money for food?
Fills:	^youorother_A you/you or other adults in your family
Description:	Cut the size of meals or skip meals
Recode:	
Universe:	HHSTAT_A=1 and (FDSRUNOUT_A IN (1,2) or FDSLAST_A IN (1,2) or FDSBALANCE_A IN (1,2))
Universe Description:	Sample adults 18+ and respondent answered often true or sometimes true that in the last 30 days they worried that food would run out before they got money to buy more, or that the food that was bought didn't last and they didn't have money to get more or couldn't afford to eat balanced meals
Sources:	
Question ID:	FDS.0050.00.3
Keywords:	food security; cut meals; skip meals
Notes:	
Evaluation Report:	

Unweighted frequencies:

FDSSKIP_A Cut the size of meals or skip meals

Code	Description	Frequency	Percent
1	Yes	1497	36.45
2	No	2605	63.43
7	Refused	2	0.05
8	Not Ascertained	0	0.00
9	Don't Know	3	0.07

Frequency Missing: 27890

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	FDSSKIPDYS_A
Module:	Adult
Section:	FDS
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	In the last 30 days, how many days did this happen?
Description:	How many days did you/adults in the family cut the size of meals or skip meals
Recode:	
Universe:	HHSTAT_A=1 and FDSSKIP_A=1
Universe Description:	Sample adults 18+ who skipped meals due to cost
Sources:	
Question ID:	FDS.0060.00.3
Keywords:	food security; cut meals; skip meals
Notes:	
Evaluation Report:	

Unweighted frequencies:

FDSSKIPDYS_A How many days did you/adults in the family cut the size of meals or skip meals

Code	Description	Frequency	Percent
01-30	Range of values	1442	96.33
97	Refused	1	0.07
98	Not Ascertained	1	0.07
99	Don't Know	53	3.54

Frequency Missing: 30500

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	FDSLESS_A
Module:	Adult
Section:	FDS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	In the last 30 days, did ^youorother_A ever eat less than you felt you should because there wasn't enough money for food?
Fills:	^youorother_A you/you or other adults in your family
Description:	Eat less than should
Recode:	
Universe:	HHSTAT_A=1 and (FDSRUNOUT_A IN (1,2) or FDSLAST_A IN (1,2) or FDSBALANCE_A IN (1,2))
Universe Description:	Sample adults 18+ where respondent answered often true or sometimes true that in the last 30 days they worried that food would run out before they got money to buy more, or that the food that was bought didn't last and they didn't have money to get more or couldn't afford to eat balanced meals
Sources:	
Question ID:	FDS.0070.00.3
Keywords:	food security; eat less
Notes:	
Evaluation Report:	

Unweighted frequencies:

FDSLESS_A Eat less than should

Code	Description	Frequency	Percent
1	Yes	1552	37.79
2	No	2543	61.92
7	Refused	3	0.07
8	Not Ascertained	1	0.02
9	Don't Know	8	0.19

Frequency Missing: 27890

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	FDSHUNGRY_A
Module:	Adult
Section:	FDS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	In the last 30 days, were ^youorother_A ever hungry but didn't eat because there wasn't enough money for food?
Fills:	^youorother_A you/you or other adults in your family
Description:	Ever hungry because not enough money for food
Recode:	
Universe:	HHSTAT_A=1 and (FDSRUNOUT_A IN (1,2) or FDSLAST_A IN (1,2) or FDSBALANCE_A IN (1,2))
Universe Description:	Sample adults 18+ and respondent answered often true or sometimes true that in the last 30 days they worried that food would run out before they got money to buy more, or that the food that was bought didn't last and they didn't have money to get more or couldn't afford to eat balanced meals
Sources:	
Question ID:	FDS.0080.00.3
Keywords:	food security; hungry
Notes:	
Evaluation Report:	

Unweighted frequencies:

FDSHUNGRY_A Ever hungry because not enough money for food

Code	Description	Frequency	Percent
1	Yes	962	23.42
2	No	3132	76.26
7	Refused	2	0.05
8	Not Ascertained	1	0.02
9	Don't Know	10	0.24

Frequency Missing: 27890

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	FDSWEIGHT_A
Module:	Adult
Section:	FDS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	In the last 30 days, did ^youorother_A lose weight because there wasn't enough money for food?
Fills:	^youorother_A you/you or other adults in your family
Description:	Lose weight because not enough money for food
Recode:	
Universe:	HHSTAT_A=1 and (FDSRUNOUT_A IN (1,2) or FDSLAST_A IN (1,2) or FDSBALANCE_A IN (1,2))
Universe Description:	Sample adults 18+ where respondent answered often true or sometimes true that in the last 30 days they worried that food would run out before they got money to buy more, or that the food that was bought didn't last and they didn't have money to get more or couldn't afford to eat balanced meals
Sources:	
Question ID:	FDS.0090.00.3
Keywords:	food security; lose weight
Notes:	
Evaluation Report:	

Unweighted frequencies:

FDSWEIGHT_A Lose weight because not enough money for food

Code	Description	Frequency	Percent
1	Yes	575	14.00
2	No	3507	85.39
7	Refused	1	0.02
8	Not Ascertained	1	0.02
9	Don't Know	23	0.56

Frequency Missing: 27890

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	FDSNOTEAT_A
Module:	Adult
Section:	FDS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	In the last 30 days, did ^youorother_A ever not eat for a whole day because there wasn't enough money for food?
Fills:	^youorother_A you/you or other adults in your family
Description:	not eat for a whole day
Recode:	
Universe:	HHSTAT_A=1 and (FDSSKIP_A=1 or FDSLESS_A=1 or FDSHUNGRY_A=1 or FDSWEIGHT_A=1)
Universe Description:	Sample adults 18+ and respondent answered they skipped meals, cut the size of the meals, were hungry but didn't eat, or lost weight in the last 30 days because there wasn't enough money for food
Sources:	
Question ID:	FDS.0100.00.3
Keywords:	food security; not eat
Notes:	
Evaluation Report:	

Unweighted frequencies:

FDSNOTEAT_A not eat for a whole day

Code	Description	Frequency	Percent
1	Yes	399	20.76
2	No	1516	78.88
7	Refused	0	0.00
8	Not Ascertained	1	0.05
9	Don't Know	6	0.31

Frequency Missing: 30075

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	FDSNEDAYS_A
Module:	Adult
Section:	FDS
File(s):	Adult
Data Type:	Numeric
Length:	2
Question Text:	In the last 30 days, how many days did this happen?
Description:	How many days not eat
Recode:	
Universe:	HHSTAT_A=1 and FDSNOTEAT_A=1
Universe Description:	Sample adults 18+ and respondent didn't eat for a whole day in last 30 days because there wasn't enough money for food
Sources:	
Question ID:	FDS.0110.00.3
Keywords:	food security; not eat
Notes:	
Evaluation Report:	

Unweighted frequencies:

FDSNEDAYS_A How many days not eat

Code	Description	Frequency	Percent
01-30	Range of values	391	97.99
97	Refused	0	0.00
98	Not Ascertained	0	0.00
99	Don't Know	8	2.01

Frequency Missing: 31598

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	FDSCAT3_A
Module:	Adult
Section:	FDS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Adult 3 category food security recode
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	FDSRUNOUT_A, FDSLAST_A, FDSBALANCE_A, FDSSKIP_A, FDSSKIPDYS_A, FDSLESS_A, FDSHUNGRY_A, FDSWEIGHT_A, FDSNOTEAT_A, FDSNEDAYS_A
Question ID:	
Keywords:	food security
Notes:	The food security status of the household was determined by responses to 10 food security questions (FDSRUNOUT_C/FDSRUNOUT_C through FDSNEDAYS_A/FDSNEDAYS_C) asked in the adult or child interview. The questions measured the households' food situation based on the past 30 days.
Evaluation Report:	

Unweighted frequencies:

FDSCAT3_A Adult 3 category food security recode

Code	Description	Frequency	Percent
1	Food secure	28599	89.38
2	Low food security	1431	4.47
3	Very low food security	1077	3.37
8	Not Ascertained	890	2.78

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	FDSCAT4_A
Module:	Adult
Section:	FDS
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	
Description:	Adult 4 category food security recode
Recode:	Yes
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	FDSRUNOUT_A, FDSLAST_A, FDSBALANCE_A, FDSSKIP_A, FDSSKIPDYS_A, FDSLESS_A, FDSHUNGRY_A, FDSWEIGHT_A, FDSNOTEAT_A, FDSNEDAYS_A
Question ID:	
Keywords:	food security
Notes:	The food security status of the household was determined by responses to 10 food security questions (FDSRUNOUT_C/FDSRUNOUT_C through FDSNEDAYS_A/FDSNEDAYS_C) asked in the adult or child interview. The questions measured the households' food situation based on the past 30 days.
Evaluation Report:	

Unweighted frequencies:

FDSCAT4_A Adult 4 category food security recode

Code	Description	Frequency	Percent
1	High food security	27000	84.38
2	Marginal food security	1599	5.00
3	Low food security	1431	4.47
4	Very low food security	1077	3.37
8	Not Ascertained	890	2.78

Frequency Missing:

Variable:	HOUYRSLIV_A		
Module:	Adult		
Section:	HOU		
File(s):	Adult		
Data Type:	Numeric		
Length:	1		
Question Text:	About how long ^YRSLIV?		
Fills:	^YRSLIV have you lived at ^HNO ^HNOSUF ^STRNAME/have you lived in this house/apartment ^HNO {Value of HNO} ^HNOSUF {Value of HNOSUF} ^STRNAME {Value of STRNAME}		
Description:	Length of time in house/apartment		
Recode:			
Universe:	HHSTAT_A=1		
Universe Description:	Sample adults 18+		
Sources:			
Question ID:	HOU.0010.00.1		
Keywords:			
Notes:			
Evaluation Report:			

Unweighted frequencies:

HOUYRSLIV_A Length of time in house/apartment

Code	Description	Frequency	Percent
1	Less than 1 year	4030	12.59
2	1 to 3 years	6819	21.31
3	4 to 10 years	7491	23.41
4	11 to 20 years	5978	18.68
5	More than 20 years	6691	20.91
7	Refused	84	0.26
8	Not Ascertained	875	2.73
9	Don't Know	29	0.09

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HOUTENURE_A
Module:	Adult
Section:	HOU
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	^HOUTEN owned or rented by you ^SOMEFAM_A? * If house has a mortgage, record as owned.
Fills:	^HOUTEN Is the house/apartment at ^HNO ^HNOSUF ^STRNAME/Is this house/apartment ^HNO {Value of HNO} ^HNOSUF {Value of HNOSUF} ^STRNAME {Value of STRNAME} ^SOMEFAM_A or someone in your family
Description:	Residence owned/rented
Recode:	
Universe:	HHSTAT_A=1
Universe Description:	Sample adults 18+
Sources:	
Question ID:	HOU.0020.00.1
Keywords:	house tenure
Notes:	
Evaluation Report:	

Unweighted frequencies:

HOUTENURE_A Residence owned/rented

Code	Description	Frequency	Percent
1	Owned or being bought	20431	63.85
2	Rented	9949	31.09
3	Other arrangement	687	2.15
7	Refused	75	0.23
8	Not Ascertained	843	2.63
9	Don't Know	12	0.04

Frequency Missing:

2019 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)
Codebook for Sample Adult file (Document Version: September 2020)
PUBLIC USE

Variable:	HOUGVASST_A
Module:	Adult
Section:	HOU
File(s):	Adult
Data Type:	Numeric
Length:	1
Question Text:	<p>^HOUGVT paying lower rent because the Federal, State, or local government is paying part of the cost?</p> <p><i>* Read if necessary: Federal, State, or Local government housing programs for persons with Low income may take many forms. Government housing assistance could come from monetary assistance to help pay rent, a program called "Section 8," direct payments to landlords, vouchers, or other types of assistance from a local housing authority. Living in public housing is considered housing assistance from the government.</i></p>
Fills:	^HOUGVT Are you/Are you or anyone in your family/Is your family at ^HNO ^HNOSUF ^STRNAME
Description:	Paying lower rent
Recode:	
Universe:	HHSTAT_A=1 and HOUTENURE_A=2
Universe Description:	Sample adults 18+ with a house/apartment that is being rented
Sources:	
Question ID:	HOU.0030.00.1
Keywords:	low rent
Notes:	
Evaluation Report:	

Unweighted frequencies:

HOUGVASST_A Paying lower rent

Code	Description	Frequency	Percent
1	Yes	1378	13.85
2	No	8519	85.63
7	Refused	11	0.11
8	Not Ascertained	0	0.00
9	Don't Know	41	0.41

Frequency Missing: 22048