## Continuous variables in the frequency Report only show the range of valid numbers

IDN.000\_00.000: File type identifier

RECTYPE	Frequency	Percent
10 Household 20 Person 25 Income Imputation 30 Sample Adult	0 0 0 0	0.00 0.00 0.00 0.00 0.00
40 Sample Child 60 Family 65 Paradata	8269 0 0	100.00 0.00 0.00

IDN.000\_02.000: Year of National Health Interview Survey

SRVY_YR	VY_YR Frequency	
Survey Year	8269	100.00

IDN.000\_04.000: Household Number

HHX	Frequency	Percent
Range of Values	8269	100.00

IDN.000\_25.000: Interview Quarter

INTV_QRT	Frequency	Percent
1 Quarter 1 2 Quarter 2 3 Ouarter 3	2227 2175 2599	26.93 26.30 31.43
4 Quarter 4	1268	15.33

IDN.000\_30.000: Assignment/Interview Month

INTV_MON	Frequency	Percent
01 January	765	9.25
02 February	718	8.68
03 March	744	9.00
04 April	753	9.11
05 May	735	8.89
06 June	687	8.31
07 July	858	10.38
08 August	886	10.71
09 September	855	10.34
10 October	497	6.01
11 November	439	5.31
12 December	332	4.01

2018 National Health Interview Surv	/ey (NHIS)
Sample Child Public Use File (sa	amchild)
IDN Variables	Monday, June 10, 2019
Unweighted Frequencies	

IDN.000\_35.000: Family Number

FMX						Free	quency	Percen	t
								 	-
01-25 Famil	ly	number	1	-	25		8269	100.00	

IDN.000\_40.000: Person Number (Within family)

FPX	Frequency	Percent
01-25 Person number 1 thru 25	8269	100.00

IDN.000\_65.000: Weight - Interim Annual

	W	TIA_SC	Frequency	Percent
Range	of	Values	8269	100.00

IDN.000\_70.000: Weight - Final Annual

WTFA_SC	Frequency	Percent
Range of Values	8269	100.00

UCF.000\_00.000: Region

Frequency	Percent	
1294	15.65	
1775	21.47	
3102	37.51	
2098	25.37	
	1294 1775 3102	

UCF.000\_00.000: Pseudo-stratum for public-use file variance estimation

PSTRAT	Frequency	Percent
100-151	8269	100.00

UCF.000\_00.000: Pseudo-PSU for public-use file variance estimation

PPSU	Frequency	Percent
001-164 (with some gaps)	8269	100.00

## HHC.110\_00.000: Sex

SEX	Frequency	Percent
1 Male	4337	52.45
2 Female	3932	47.55

## HHC.180\_00.000: Hispanic subgroup detail

HISPAN_I	Frequency	Percent
00 Multiple Hispanic	118	1.43
01 Puerto Rico	167	2.02
02 Mexican	423	5.12
03 Mexican-American	727	8.79
04 Cuban/Cuban American	62	0.75
05 Dominican (Republic)	60	0.73
06 Central or South American	276	3.34
07 Other Latin American, type not specified	9	0.11
08 Other Spanish	33	0.40
09 Hispanic/Latino/Spanish, non-specific type	0	0.00
10 Hispanic/Latino/Spanish, type refused	0	0.00
11 Hispanic/Latino/Spanish, type not ascertained	0	0.00
12 Not Hispanic/Spanish origin	6394	77.32

## HHC.200\_01.000: OMB groups w/multiple race

02 Black/African American only10731203 AIAN only123104 Asian only5146	RACERPI2	quency Percent
$ = \sum_{i=1}^{n} \sum_{j=1}^{n} \sum_{i=1}^{n} \sum$	02 Black/African A 03 AIAN only 04 Asian only 05 Race group not	1073         12.98           123         1.49           514         6.22           28         0.34

## HHC.200\_01.000: Race coded to single/multiple race group

MRACRP12	Frequency	Percent
01 White	6247	75.55
02 Black/African American	1178	14.25
03 Indian (American), Alaska Native 09 Asian Indian	144 173	$1.74 \\ 2.09$
10 Chinese	105	1.27
11 Filipino	108	1.31
15 Other Asian (See file layout)	160	1.93
16 Primary race not releasable (See file layout)	43	0.52
17 Multiple race, no primary race selected	111	1.34

HHC.200\_01.000: Race coded to single/multiple race group

MRACBPI2	Frequency	Percent
01 White 02 Black/African American	5754 1133	69.59 13.70
03 Indian (American) (includes Eskimo, Aleut)	132	1.60
06 Chinese 07 Filipino	101 103	1.22 1.25
12 Asian Indian	170	2.06
16 Other race (See file layout)	752	9.09
17 Multiple race, no primary race selected	124	1.50

## HHC.420\_00.000: Age

AGE_P	Frequency	Percent
00 Under 1 year	477	5.77
01-84 1-84 years	7792	94.23
85 85+ years	0	0.00

CID.010\_00.000: Person # of available SC respondent

CSRESPNO

01-25 Person # of person available to answer questions about Sample Child 96 No person available 98 Not ascertained

CID.010\_00.000: Person # of available SC respondent

Frequency	Percent
8219	99.40
1	0.01
49	0.59

#### CID.030\_00.000: Person's relationship to child

CSRELTVP	Frequency	Percent
1 Parent (Biological, adoptive, or step)	7558	91.40
2 Grandparent	451	5.45
3 Aunt/Uncle	47	0.57
4 Brother	113	1.37
5 Other relative or other non-relative	98	1.19
7 Refused	0	0.00
8 Not ascertained	1	0.01
9 Don't know	1	0.01

CID.545\_00.000: Late Sample Child interviews

#### LATEINTC

-----

1 Started Sample Child Core 2+ weeks after the initial interview

2 Started Sample Child Core less than 2 weeks after the initial interview

CID.545\_00.000: Late Sample Child interviews

Frequency	Percent
912	11.03
7357	88.97

CHS.010: Total birth weight in ounces for public use

TOTOZ_P	Frequency	Percent
018 18 ounces or less	4	0.05
019-192 19-192 ounces	7419	89.72
193 193+ ounces	б	0.07
997 Refused	25	0.30
998 Not ascertained	154	1.86
999 Don't know	661	7.99

CHS.011: Birth weight in grams for public use

Frequency	Percent
2	0.02
7421	89.74
6	0.07
25	0.30
154	1.86
661	7.99
	2 7421 6 25 154

CHS.020\_02.000: Total current height in inches (truncated)

CHGHT_TC	Frequency	Percent
0-95 0-95 inches	2705	87.71
96 Not available	279	9.05
97 Refused	5	0.16
98 Not ascertained	12	0.39
99 Unknown	83	2.69

Frequency Missing = 5185

CHS.022\_02.000: Current weight in pounds (truncated)

CWGHT_TC	Frequency	Percent
000-500 0-500 pounds	2655	86.09
996 Not available	279	9.05
997 Refused	б	0.19
998 Not ascertained	0	0.00
999 Unknown	144	4.67

CHS.024\_05.000: Body Mass Index (BMI)

BMI_SC	Frequency	Percent
0001-9994 00.01-99.94	2875	93.22
9995 99.95+	0	0.00
9999 Unknown	209	6.78

Frequency Missing = 5185

CHS.031\_02.000: Ever told SC had an intellectual disability also known as mental retardation

AMR1R	Frequency	Percent
1 Yes	2	0.22
2 No	907	99.78
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 7360

CHS.031\_03.000: Ever told SC had other developmental delay

AODD1	Frequency	Percent
1 Yes 2 No 7 Refused 8 Not ascertained 9 Don't know	22 887 0 0	2.42 97.58 0.00 0.00 0.00

Frequency Missing = 7360

CHS.031\_04.010: SC currently has intellectual disability also known as mental retardation

AMR1RN	Frequency	Percent
1 Yes 2 No	1 1	50.00 50.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

CHS.031\_05.010: SC currently has other developmental delay

AODD1N	Frequency	Percent
1 Yes 2 No 7 Refused 8 Not ascertained 9 Don't know	9 13 0 0 0	40.91 59.09 0.00 0.00 0.00

## Frequency Missing = 8247

CHS.032\_01.000: Ever told SC had ADHD/ADD

ADD2	Frequency	Percent
1 Yes 2 No 7 Refused 8 Not ascertained 9 Don't know	716 6634 3 0 7	9.73 90.14 0.04 0.00 0.10

## Frequency Missing = 909

CHS.032\_02.000: Ever told SC had an intellectual disability also known as mental retardation

AMR2R	Frequency	Percent
1 Yes 2 No 7 Refused 8 Not ascertained 9 Don't know	95 7259 2 0	1.29 98.63 0.03 0.00 0.05
S DOIL C KIIOW	4	0.05

Frequency Missing = 909

CHS.032\_02.010: Ever told SC had autism, Asperger's, PDD or autism spectrum disorder

AUTISM	Frequency	Percent
1 Yes	185	2.51
2 No	7170	97.42
7 Refused	1	0.01
8 Not ascertained	0	0.00
9 Don't know	4	0.05

CHS.032\_03.000: Ever told SC had other developmental delay

AODD2	Frequency	Percent
1 Yes 2 No 7 Refused 8 Not ascertained 9 Don't know	299 7056 2 0 3	4.06 95.87 0.03 0.00 0.04

## Frequency Missing = 909

CHS.032\_04.010: SC currently has ADHD/ADD

ADD2N F1	requency	Percent
1 Yes 2 No 7 Refused 8 Not ascertained 9 Don't know	607 96 0 0	84.78 13.41 0.00 0.00 1.82

Frequency Missing = 7553

CHS.032\_05.010: SC currently has intellectual disability also known as mental retardation

AMR2RN	Frequency	Percent
1 Yes	61	64.21
2 No	34	35.79
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 8174

CHS.032\_06.010: SC currently has autism, Asperger's, PDD or autism spectrum disorder

AUTISMN	Frequency	Percent
1 Voc	 164	88.65
l Yes		
2 No	18	9.73
7 Refused	1	0.54
8 Not ascertained	0	0.00
9 Don't know	2	1.08

CHS.032\_07.010: SC currently has other developmental delay

AODD2N	Frequency	Percent
1 Yes 2 No 7 Defined	141 157	47.16 52.51
7 Refused 8 Not ascertained	0	0.00 0.00
9 Don't know	1	0.33

## Frequency Missing = 7970

CHS.061\_01.000: Ever told SC had Down syndrome

CCONDRR1	Frequency	Percent
1 Mentioned	17	0.21
2 Not mentioned	8250	99.77
7 Refused	1	0.01
8 Not ascertained	0	0.00
9 Don't know	1	0.01

CHS.061\_02.000: Ever told SC had cerebral palsy

CCONDRR2	Frequency	Percent
1 Mentioned 2 Not mentioned	22 8245	0.27 99.71
7 Refused	1	0.01
8 Not ascertained	0	0.00
9 Don't know	1	0.01

# CHS.061\_03.000: Ever told SC had muscular dystrophy

CCONDRR3	Frequency	Percent
1 Mentioned	2	0.02
2 Not mentioned	8265	99.95
7 Refused	1	0.01
8 Not ascertained	0	0.00
9 Don't know	1	0.01

CHS.061\_04.000: Ever told SC had cystic fibrosis

CCONDRR4	Frequency	Percent
1 Mentioned	4	0.05
2 Not mentioned	8263	99.93
7 Refused	1	0.01
8 Not ascertained	0	0.00
9 Don't know	1	0.01

CHS.061\_05.000: Ever told SC had sickle cell anemia

CCONDRR5	Frequency	Percent
1 Mentioned 2 Not mentioned	10 8257	0.12 99.85
7 Refused	1	0.01
8 Not ascertained	0	0.00
9 Don't know	1	0.01

## CHS.061\_06.000: Ever told SC had diabetes

CCONDRR6	Frequency	Percent
1 Mentioned	15	0.18
2 Not mentioned	8252	99.79
7 Refused	1	0.01
8 Not ascertained	0	0.00
9 Don't know	1	0.01

# CHS.061\_07.000: Ever told SC had arthritis

CCONDRR7	Frequency	Percent
1 Mentioned 2 Not mentioned 7 Refused 8 Not ascertained 9 Don't know	13 8254 1 0 1	0.16 99.82 0.01 0.00 0.01

#### CHS.061\_08.000: Ever told SC had congenital heart disease

CCONDRR8	Frequency	Percent
1 Mentioned	21	0.25
2 Not mentioned	8246	99.72
7 Refused	1	0.01
8 Not ascertained	0	0.00
9 Don't know	1	0.01

## CHS.061\_09.000: Ever told SC had other heart condition

CCONDRR9	Frequency	Percent
1 Mentioned	72	0.87
2 Not mentioned	8195	99.11
7 Refused	1	0.01
8 Not ascertained	0	0.00
9 Don't know	1	0.01

CHS.070\_00.000: Ever had chickenpox

CPOX	Frequency	Percent
1 Yes	476	5.76
2 No	7701	93.13
7 Refused	0	0.00
9 Don't know	92	1.11

# CHS.072\_00.000: Chickenpox, past 12 m

CPOX12MO Free		
1 Yes	7	1.47
2 No	468	98.32
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.21

## Frequency Missing = 7793

## $\texttt{CHS.080\_00.000:}$ Ever been told SC had asthma

CASHMEV	Frequency	Percent
1 Yes	995	12.03
2 No	7265	87.86
7 Refused	1	0.01
8 Not ascertained	0	0.00
9 Don't know	8	0.10

## CHS.085\_00.000: Still have asthma

CASSTILL	Frequency	Percent
1 Yes	619	62.21
2 No	373	37.49
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	3	0.30

CHS.090\_00.000: Had an asthma episode/attack, past 12 m

CASHYR	Frequency	Percent
1 Yes	344	34.57
2 No	648	65.13
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	3	0.30

## Frequency Missing = 7274

CHS.100\_00.000: Had visit to ER due to asthma, past 12 m

CASERYR1	Frequency	Percent
1 Yes 2 No	125 869	12.56 87.34
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.10

## Frequency Missing = 7274

CHS.100\_00.010: Stayed overnight in a hospital because of asthma, past 12 m

CASMHSP1	Frequency	Percent
1 Yes	23	3.61
2 No	614	96.24
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.16

Frequency Missing = 7631

CHS.100\_00.030: # Days of school/work missed because of asthma, past 12 m

CWZMSWKP	Frequency	Percent
000 None 001-009 1-9 days	356 242	55.80 37.93
010 10+ days	34	5.33
995 Home schooled	1	0.16
996 Did not go to daycare, preschool, school or work	0	0.00
997 Refused	0	0.00
998 Not ascertained	0	0.00
999 Don't know	5	0.78

CHS.100\_00.060: Used quick relief prescription inhaler for asthma symptoms, past 3 m

CASMMED1	Frequency	Percent
1 Yes	411	64.42
2 No	224	35.11
7 Refused	224	0.00
8 Not ascertained	0	0.00
9 Don't know	3	0.47
J Don e miow	5	0.17

Frequency Missing = 7631

CHS.100\_00.065: Used inhaler/disk inhaler or nebulizer most often

CASMTYP	Frequency	Percent
1 Inhaler or disk	306	74.45
2 Nebulizer	103	25.06
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	2	0.49

Frequency Missing = 7858

CHS.100\_00.070: Used more than three canisters of this type of inhaler, past 3 m

CASMCAN1	Frequency	Percent
1 Yes	35	11.44
2 No	268	87.58
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	3	0.98

Frequency Missing = 7963

CHS.100\_00.090: How often take preventive asthma medication

CASMDTP2	Frequency	Percent
1 Every day or almost every day	175	27.43
2 Less often	160	25.08
3 Never	302	47.34
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.16

CHS.100\_00.100: Doctor/health professional ever give an asthma action plan

CASWMP1	Frequency	Percent
· · · ·		
1 Yes	307	48.12
2 No	315	49.37
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	16	2.51

## Frequency Missing = 7631

CHS.100\_00.110: Ever took a course/class on how to manage asthma

CASCLASS	Frequency	Percent
1 Yes	 60	9.40
2 No	575	90.13
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	3	0.47

Frequency Missing = 7631

CHS.100\_00.116: Doctor/health professional taught parent how to recognize early asthma episode

CAS_REC	Frequency	Percent
1 Yes	459	71.94
2 No	173	27.12
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	6	0.94

Frequency Missing = 7631

CHS.100\_00.117: Doctor/health professional taught parent how to respond to episodes of asthma

CAS_RES	Frequency	Percent
1 Yes	504	79.00
2 No	127	19.91
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	7	1.10

CHS.100\_00.118: Doctor/health professional taught parent to monitor peak flow for daily therapy

CAS_MON Frequ		
1 Yes	295	46.24
2 No	328	51.41
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	15	2.35

Frequency Missing = 7631

CHS.100\_00.130: Doctor/health professional advised change things in home to improve asthma

CAPENVLN	Frequency	Percent
1 Yes	284	44.51
2 No	330	51.72
3 Was told no changes needed	19	2.98
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	5	0.78

Frequency Missing = 7631

CHS.100\_00.135: Number of times saw doctor/other health professional for routine asthma checkup

CAROUTP	Frequency	Percent
000 None	182	28.53
001-007 1-7 times	434	68.03
008 8+ times	16	2.51
997 Refused	0	0.00
998 Not ascertained	0	0.00
999 Don't know	6	0.94

Frequency Missing = 7631

CHS.100\_00.140: Doctor/health professional ask how often child had asthma symptoms

CASYMPT	Frequency	Percent
1 Yes	394	61.76
2 No	219	34.33
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	25	3.92

CHS.100\_00.145: Doctor/health professional ask how often child used quick relief inhaler

CARESCUE	Frequency	Percent
1 Yes 2 No	390 225	61.13 35.27
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	23	3.61

Frequency Missing = 7631

CHS.100\_00.150: Doctor/health professional ask how often asthma symptoms limit daily activities

Frequency	Percent
294	46.08
322	50.47
0	0.00
0	0.00
22	3.45
	294 322 0 0

Frequency Missing = 7631

CHS.111\_01.000: Had hay fever, past 12 m

HAYF1	Frequency	Percent
1 Yes	27	2.03
2 No	1300	97.74
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	3	0.23

Frequency Missing = 6939

CHS.111\_02.000: Had respiratory allergy, past 12 m

RALLG1	Frequency	Percent
1		
l Yes	49	3.68
2 No	1279	96.17
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	2	0.15

CHS.111\_03.000: Had food/digestive allergy, past 12 m

DALLG1	Frequency	Percent
1 Yes 2 No	66 1263	 4.96 94.96
7 Refused	0	0.00
8 Not ascertained 9 Don't know	0 1	0.00 0.08

## Frequency Missing = 6939

CHS.111\_04.000: Had eczema/skin allergy, past 12 m

SALLG1	Frequency	Percent
1 Yes 2 No 7 Refused 8 Not ascertained 9 Don't know	189 1140 0 0 1	14.21 85.71 0.00 0.00 0.08

Frequency Missing = 6939

CHS.111\_05.000: Had frequent diarrhea/colitis, past 12 m

DIARH1	Frequency	Percent
1 Yes	39	2.93
2 No	1291	97.07
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 6939

CHS.111\_06.000: Had anemia, past 12 m

ANEMIA1	Frequency	Percent
1 Yes 2 No	13 1317	0.98 99.02
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

CHS.111\_08.000: Had 3+ ear infections, past 12 m

Frequency	Percent
126	9.47
1204	90.53
0	0.00
0	0.00
0	0.00
	126

## Frequency Missing = 6939

CHS.111\_09.000: Had seizures, past 12 m

SEIZE1	Frequency	Percent
1		
1 Yes	8 1322	0.60 99.40
2 No 7 Refused	1322	99.40
8 Not ascertained	0	0.00
9 Don't know	0	0.00
J DOIL C KIIOW	0	0.00

Frequency Missing = 6939

CHS.115\_01.000: Had hay fever, past 12 m

HAYF2	Frequency	Percent
1 Yes	641	9.24
2 No	6283	90.55
7 Refused	1	0.01
8 Not ascertained	0	0.00
9 Don't know	14	0.20

Frequency Missing = 1330

#### CHS.115\_02.000: Had respiratory allergy, past 12 m

RALLG2	Frequency	Percent
1 Yes	832	11.99
2 No	6096	87.85
7 Refused	1	0.01
8 Not ascertained	0	0.00
9 Don't know	10	0.14

CHS.115\_03.000: Had food/digestive allergy, past 12 m

DALLG2	Frequency	Percent
1 Yes 2 No	494 6440	7.12 92.81
7 Refused	1	0.01
8 Not ascertained	0	0.00
9 Don't know	4	0.06

## Frequency Missing = 1330

CHS.115\_04.000: Had eczema/skin allergy, past 12 m

SALLG2	Frequency	Percent
1 Yes 2 No 7 Refused 8 Not ascertained 9 Don't know	908 6026 1 0 4	13.09 86.84 0.01 0.00 0.06

Frequency Missing = 1330

CHS.115\_05.000: Had frequent diarrhea/colitis, past 12 m

DIARH2	Frequency	Percent
1 Yes	115	1.66
2 No	6817	98.24
7 Refused	1	0.01
8 Not ascertained	0	0.00
9 Don't know	б	0.09

Frequency Missing = 1330

CHS.115\_06.000: Had anemia, past 12 m

ANEMIA2	Frequency	Percent
1 Yes	80	1.15
2 No	6855	98.79
7 Refused	1	0.01
7 Refused	1	0.01
8 Not ascertained	0	0.00
9 Don't know	3	0.04

CHS.115\_07.000: Had frequent headaches/migraines, past 12 m

FHEAD	Frequency	Percent
1 Yes 2 No	488 6448	7.03 92.92
7 Refused	1	0.01
8 Not ascertained	0	0.00
9 Don't know	2	0.03

## Frequency Missing = 1330

CHS.115\_08.000: Had 3+ ear infections, past 12 m

EARINF2	Frequency	Percent
1 Yes	243	3.50
2 No	6694	96.47
7 Refused	1	0.01
8 Not ascertained	0	0.00
9 Don't know	1	0.01

Frequency Missing = 1330

CHS.115\_09.000: Had seizures, past 12 m

SEIZE2	Frequency	Percent
1 Yes	61	0.88
2 No	6876	99.09
7 Refused	1	0.01
8 Not ascertained	0	0.00
9 Don't know	1	0.01

Frequency Missing = 1330

CHS.115\_10.000: Stuttered/stammered, past 12 m

STUTTER	Frequency	Percent
1 Yes 2 No	123 6813	1.77 98.18
7 Refused 8 Not ascertained	1	0.01 0.00
9 Don't know	2	0.03

CHS.210\_00.000: Health better, worse, or about the same

CHSTATYR	Frequency	Percent
1 Better	1793	21.68
2 Worse	93	1.12
3 About the same	6366	76.99
7 Refused	3	0.04
8 Not ascertained	1	0.01
9 Don't know	13	0.16

CHS.220\_00.000: Days missed due to illness/injury, past 12 m

SCHDAYRP	Frequency	Percent
000 None 001-039 1-39 days 040 40+ days 996 Did not go to school 997 Refused 998 Not ascertained	1688 4295 31 29 3 1	27.69 70.46 0.51 0.48 0.05 0.02
999 Don't know	49	0.80

Frequency Missing = 2173

CHS.230\_00.000: Had a head/chest cold, 2 week reference period

CCOLD2W	Frequency	Percent
l Yes	1230	14.87
2 No	7031	85.03
7 Refused	1	0.01
8 Not ascertained	2	0.02
9 Don't know	5	0.06

# CHS.240\_00.000: Had stomach illness with vomiting/diarrhea, 2 week reference period

CINTIL2W	Frequency	Percent
1 Yes	427	5.16
2 No	7833	94.73
7 Refused	1	0.01
8 Not ascertained	3	0.04
9 Don't know	5	0.06

CHS.250\_00.000: Hearing without a hearing aid

CHEARST1	Frequency	Percent
1 Excellent	6888	83.30
2 Good	1232	14.90
3 A little trouble hearing	85	1.03
4 Moderate trouble	36	0.44
5 A lot of trouble	14	0.17
6 Deaf	4	0.05
7 Refused	1	0.01
8 Not ascertained	3	0.04
9 Don't know	6	0.07

## CHS.260\_00.000: Trouble seeing

CVISION	Frequency	Percent
1 Yes	302	3.65
2 No	7952	96.17
7 Refused	1	0.01
8 Not ascertained	3	0.04
9 Don't know	11	0.13

CHS.270\_00.000: Blind/unable to see at all

CBLIND	Frequency	Percent
1 Yes	12	3.97
2 No	289	95.70
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.33

#### Frequency Missing = 7967

CHS.290\_00.000: Need special equipment due to impairment/health problem

IHSPEQ	Frequency	Percent
1 Yes 2 No	112 8151	1.35 98.57
7 Refused	1	0.01
8 Not ascertained	3	0.04
9 Don't know	2	0.02

CHS.300\_00.000: Impairment/health problem limit crawl/walk/run/play

IHMOB	Frequency	Percent
1 Yes	137	1.66
2 No	8124	98.25
7 Refused	1	0.01
8 Not ascertained	4	0.05
9 Don't know	3	0.04

CHS.310\_00.000: Impairment/health problem lasted/will last 12+ m

IHMOBYR	Frequency	Percent
1 Yes	110	80.29
2 No	24	17.52
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	3	2.19

#### Frequency Missing = 8132

CHS.311\_00.000: Taken RX medication for 3+ m

PROBRX	Frequency	Percent
1 Yes	1101	13.31
2 No	7158	86.56
7 Refused	1	0.01
8 Not ascertained	4	0.05
9 Don't know	5	0.06

#### CHS.312\_00.000: Ever told SC had a learning disability

LEARND	Frequency	Percent
1 Yes	525	7.57
2 No	6401	92.25
7 Refused	3	0.04
8 Not ascertained	3	0.04
9 Don't know	7	0.10

## Frequency Missing = 1330

CHS.321\_04.000: Mental health indicator (MHI) scale score

MHIBOY2	Frequency	Percent
00-08 Scale score	449	99.56
99 Unknown	2	0.44

CHS.321\_04.000: Been unhappy/depressed, past 2 m

CMHAGM15	Frequency	Percent
0 Not true	412	91.35
1 Sometimes true	36	7.98
2 Often true	1	0.22
7 Refused	0	0.00
8 Not ascertained	2	0.44
9 Don't know	0	0.00

Frequency Missing = 7818

CHS.361\_04.000: Been unhappy/depressed, past 2 m

CMHAGF15	Frequency	Percent
0 Not true	372	93.00
1 Sometimes true	25	6.25
2 Often true	2	0.50
7 Refused	0	0.00
8 Not ascertained	1	0.25
9 Don't know	0	0.00

Frequency Missing = 7869

CHS.361\_04.000: Mental health indicator (MHI) scale score

MHIGRL2	Frequency	Percent
00-08 Scale score 99 Unknown	 399 1	99.75 0.25

CAU.020\_00.000: Place USUALLY go when sick

CUSUALPL	Frequency	Percent
1 Yes 2 There is NO place 3 There is MORE THAN ONE place 7 Refused 8 Not ascertained	7829 333 95 0 8	94.68 4.03 1.15 0.00 0.10
9 Don't know	4	0.05

CAU.030\_00.000: Type of place to go when sick (most often)

CPLKIND	Frequency	Percent
1 Clinic or health center	2060	26.00
2 Doctor's office or HMO	5719	72.17
3 Hospital emergency room	32	0.40
4 Hospital outpatient department	65	0.82
5 Some other place	34	0.43
6 Doesn't go to one place most often	8	0.10
7 Refused	1	0.01
8 Not ascertained	1	0.01
9 Don't know	4	0.05

Frequency Missing = 345

CAU.035\_00.000: USUALLY go there for routine/preventive care

CHCPLROU	Frequency	Percent
1 Yes 2 No	7650 249	96.71 3.15
7 Refused	0	0.00
8 Not ascertained	1	0.01
9 Don't know	10	0.13

CAU.037\_00.000: Type of place USUALLY go for routine/preventive care

CHCPLKND	Frequency	Percent
0 Doesn't get preventive care anywhere	94	15.19
1 Clinic or health center	143	23.10
2 Doctor's office or HMO	303	48.95
3 Hospital emergency room	13	2.10
4 Hospital outpatient department	10	1.62
5 Some other place	12	1.94
6 Doesn't go to one place most often	30	4.85
7 Refused	1	0.16
8 Not ascertained	10	1.62
9 Don't know	3	0.48

Frequency Missing = 7650

CAU.040\_00.000: Change health care place, past 12 m

	ıt
1 Yes       549       6.93         2 No       7368       92.98         7 Refused       0       0.00         8 Not ascertained       2       0.03         9 Don't know       5       0.06	3 ) 3

Frequency Missing = 345

CAU.050\_00.000: Change related to health insurance

CHCCHGHI	Frequency	Percent
l Yes	117	21.31
2 No	432	78.69
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 7720

CAU.080\_01.000: Couldn't get through on phone, past 12 m

CHCDLYR1	Frequency	Percent
		· · · ·
1 Yes	141	1.71
2 No	8108	98.05
7 Refused	1	0.01
8 Not ascertained	15	0.18
9 Don't know	4	0.05

CAU.080\_02.000: Couldn't get appointment soon enough, past 12 m

CHCDLYR2	Frequency	Percent
1 Yes	350	4.23
2 No	7899	95.53
7 Refused	1	0.01
8 Not ascertained	15	0.18
9 Don't know	4	0.05

CAU.080\_03.000: Wait too long in doctor's office, past 12 m

1 Yes         235         2.84           2 No         8014         96.92           7 Refused         0         0.00           8 Not ascertained         15         0.18           9 Don't know         5         0.06	CHCDLYR3	Frequency	Percent
	2 No	8014	96.92
	7 Refused	0	0.00
	8 Not ascertained	15	0.18

CAU.080\_04.000: Not open when you could go, past 12 m

CHCDLYR4	Frequency	Percent
1 Yes	223	2.70
2 No	8028	97.09
7 Refused	1	0.01
8 Not ascertained	15	0.18
9 Don't know	2	0.02

CAU.080\_05.000: No transportation, past 12 m

CHCDLYR5 I	Frequency	Percent
1 Yes	114	1.38
2 No	8137	98.40
7 Refused	1	0.01
8 Not ascertained	15	0.18
9 Don't know	2	0.02

## CAU.130\_00.000: Can't afford prescription medicine, past 12 m

CHCAFYR	Frequency	Percent
1 Yes	7	0.77
2 No	900	99.01
7 Refused	0	0.00
8 Not ascertained	1	0.11
9 Don't know	1	0.11

CAU.135\_01.000: Can't afford prescription medicine, past 12 m

CHCAFYR1	Frequency	Percent
1 Yes	119	1.62
2 No	7225	98.17
7 Refused	0	0.00
8 Not ascertained	16	0.22
9 Don't know	0	0.00

#### Frequency Missing = 909

CAU.135\_02.000: Can't afford mental care/counseling, past 12 m

CHCAFYR2	Frequency	Percent
1 Yes 2 No 7 Refused 8 Not ascertained	75 7268 1 16	1.02 98.75 0.01 0.22
9 Don't know	0	0.00

## Frequency Missing = 909

CAU.135\_03.000: Can't afford dental care, past 12 m

CHCAFYR3	Frequency	Percent
1 Yes	341	4.63
2 No	7001	95.12
7 Refused	0	0.00
8 Not ascertained	16	0.22
9 Don't know	2	0.03

#### Frequency Missing = 909

CAU.135\_04.000: Can't afford eyeglasses, past 12 m

CHCAFYR4	Frequency	Percent
1 Yes 2 No 7 Refused 8 Not ascertained	127 7216 0 16	1.73 98.04 0.00 0.22
9 Don't know	1	0.01

CAU.160\_00.000: Time since last saw dentist

CDNLONGR	Frequency	Percent
0 Never 1 6 months or less	 802 5221	10.29 67.00
2 More than 6 months, but not more than 1 year ago 3 More than 1 year, but not more than 2 years ago	1151 405	14.77 5.20
4 More than 2 years, but not more than 5 years ago 5 More than 5 years ago	105 115 40	1.48 0.51
7 Refused	2	0.03
8 Not ascertained 9 Don't know	20 36	0.26 0.46

Frequency Missing = 477

CAU.170\_01.000: Seen/talked to eye doctor, past 12 m

CHCSYR11	Frequency	Percent
1 Yes	37	4.07
2 No	867	95.38
7 Refused	0	0.00
8 Not ascertained	2	0.22
9 Don't know	3	0.33

Frequency Missing = 7360

CAU.170\_02.000: Seen/talked to foot doctor, past 12 m

CHCSYR12	Frequency	Percent
1 Yes 2 No 7 Refused 8 Not ascertained	2 903 0 2	0.22 99.34 0.00 0.22
9 Don't know	2	0.22

Frequency Missing = 7360

CAU.170\_03.000: Seen/talked to therapist (PT/OT/etc), past 12 m

CHCSYR13	Frequency	Percent
1 Yes	45	4.95
2 No	860	94.61
7 Refused	0	0.00
8 Not ascertained	2	0.22
9 Don't know	2	0.22

CAU.170\_04.000: Seen/talked to a NP/PA, past 12 m

CHCSYR14	Frequency	Percent
1 Yes	235	25.85
2 No	665	73.16
7 Refused	0	0.00
8 Not ascertained	2	0.22
9 Don't know	7	0.77

#### Frequency Missing = 7360

CAU.175\_01.000: Seen/talked to mental health professional, past 12 m

CHCSYR1	Frequency	Percent
1 Yes	753	10.23
2 No	6581	89.42
7 Refused	3	0.04
8 Not ascertained	20	0.27
9 Don't know	3	0.04

Frequency Missing = 909

CAU.175\_02.000: Seen/talked to eye doctor, past 12 m

CHCSYR2	Frequency	Percent
1 Yes 2 No	2298 5027	31.22 68.30
7 Refused	0	0.00
8 Not ascertained	20	0.27
9 Don't know	15	0.20

Frequency Missing = 909

CAU.175\_03.000: Seen/talked to foot doctor, past 12 m

CHCSYR3	Frequency	Percent
1 Yes 2 No 7 Refused 8 Not ascertained 9 Don't know	181 7154 0 20 5	2.46 97.20 0.00 0.27 0.07
> DOIL C 1110W	5	0.07

CAU.175\_04.000: Seen/talked to chiropractor, past 12 m

CHCSYR4	Frequency	Percent
1 Yes 2 No	255 7081	3.46 96.21
7 Refused 8 Not ascertained	1 21	0.01
9 Don't know	2	0.03

#### Frequency Missing = 909

CAU.175\_05.000: Seen/talked to therapist (PT/OT/etc), past 12 m

CHCSYR5	Frequency	Percent
1 Yes	637	8.65
2 No	6697	90.99
7 Refused	2	0.03
8 Not ascertained	22	0.30
9 Don't know	2	0.03

## Frequency Missing = 909

CAU.175\_06.000: Seen/talked to NP/PA/midwife, past 12 m

CHCSYR6	Frequency	Percent
1 Yes 2 No	1714 5587	23.29 75.91
7 Refused	1	0.01
8 Not ascertained	23	0.31
9 Don't know	35	0.48

Frequency Missing = 909

CAU.230\_00.000: Seen/talked to obstetrician/gynecologist, past 12 m

CHCSYR7	Frequency	Percent
1 Yes 2 No	148 675	17.81 81.23
7 Refused 8 Not ascertained	0 2	0.00
9 Don't know	6	0.72

CAU.240\_01.000: Seen/talked to a medical specialist, past 12 m

CHCSYR81	Frequency	Percent
1 Yes 2 No	1399 6841	16.92 82.73
7 Refused	1	0.01
8 Not ascertained	25	0.30
9 Don't know	3	0.04

CAU.240\_02.000: Seen/talked to a general doctor, past 12 m

CHCSYR82	Frequency	Percent
1 Yes	7004	84.70
2 No	1227	14.84
7 Refused	0	0.00
8 Not ascertained	27	0.33
9 Don't know	11	0.13

CAU.260\_00.000: Doctor treats both children and adults

CHCSYR10	Frequency	Percent
1 Yes	2329	33.25
2 No	4602	65.71
7 Refused	0	0.00
8 Not ascertained	1	0.01
9 Don't know	72	1.03

Frequency Missing = 1265

CAU.265\_00.000: Seen/talked to doctor for emotional/behavioral problem

CHCSYREM	Frequency	Percent
1 Yes	426	6.08
2 No	6570	93.80
7 Refused	0	0.00
8 Not ascertained	2	0.03
9 Don't know	6	0.09

#### Frequency Missing = 1265

CAU.270\_00.000: Had well-child checkup, past 12 m

CHPXYR_C	Frequency	Percent
1 Yes	7074	85.55
2 No	1140	13.79
7 Refused	0	0.00
8 Not ascertained	30	0.36
9 Don't know	25	0.30

CAU.280\_00.000: # times in ER/ED, past 12 m

CHERNOY2	Frequency	Percent
00 None	6579	79.56
01 1	1032	12.48
02 2-3	492	5.95
03 4-5	79	0.96
04 6-7	23	0.28
05 8-9	6	0.07
06 10-12	8	0.10
07 13-15	2	0.02
08 16 or more	5	0.06
97 Refused	0	0.00
98 Not ascertained	30	0.36
99 Don't know	13	0.16

CAU.290\_00.000: Received home care from health professional, past 12 m

CHCHYR	Frequency	Percent
1 Yes 2 No	83 8152	1.00 98.59
7 Refused	0	0.00
8 Not ascertained	32	0.39
9 Don't know	2	0.02

CAU.300\_00.000: # of months of home care, past 12 m

CHCHMOYR	Frequency	Percent
01-12 1-12 months	83	100.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

CAU.310\_00.000: Total number of home visits

CHCHNOY2	Frequency	Percent
01 1 02 2-3 03 4-5 04 6-7 05 8-9 06 10-12 07 13-15 08 16 or more 97 Refused 98 Not ascertained	20 10 11 7 4 1 3 25 0 0	24.10 12.05 13.25 8.43 4.82 1.20 3.61 30.12 0.00 0.00
99 Don't know	2	2.41

Frequency Missing = 8186

CAU.320\_00.000: Total number of office visits, past 12 m

CHCNOYR2	Frequency	Percent
00 None	 635	7.68
01 1	1871	22.63
02 2-3	3115	37.67
03 4-5	1297	15.69
04 6-7	532	6.43
05 8-9	187	2.26
06 10-12	259	3.13
07 13-15	81	0.98
08 16 or more	212	2.56
97 Refused	2	0.02
98 Not ascertained	39	0.47
99 Don't know	39	0.47

CAU.330\_00.000: Had surgery/surgical procedure, past 12 m

CSRGYR	Frequency	Percent
1 Yes	416	5.03
2 No	7812	94.47
7 Refused	1	0.01
8 Not ascertained	39	0.47
9 Don't know	1	0.01

CAU.340\_00.000: # of surgeries, past 12 m

01-06       1-6       times       413       99.28         07       7+       times       2       0.48         97       Refused       0       0.00         98       Not ascertained       1       0.24         02       Dentity length       0       0.00	RSRGNOYP	Frequency	Percent
99  DON'T KNOW 0 0.00	07 7+ times 97 Refused	2	0.48

Frequency Missing = 7853

CAU.345\_00.000: Time since last seen/talked to health professional

CMDLONGR	Frequency	Percent
0 Never 1 6 months or less 2 More than 6 months, but not more than 1 year ago 3 More than 1 year, but not more than 2 years ago 4 More than 2 years, but not more than 5 years ago 5 More than 5 years ago 7 Refused 8 Not ascertained	135 6406 1288 283 67 18 2 40	1.63 77.47 15.58 3.42 0.81 0.22 0.02 0.48
9 Don't know	30	0.48

CMB.020\_01.000: Well behaved/does what requested, past 6 m

Frequency	Percent
160 1163 5140 4	2.46 17.87 78.97 0.06
39	0.60 0.05
	160 1163

#### Frequency Missing = 1760

CMB.020\_02.000: Many worries/often seems worried, past 6 m

RSCL2_E2	Frequency	Percent
0 Not true	4709	72.35
1 Somewhat true	1351	20.76
2 Certainly true	398	6.11
7 Refused	3	0.05
8 Not ascertained	40	0.61
9 Don't know	8	0.12

Frequency Missing = 1760

CMB.020\_03.000: Unhappy/depressed/tearful, past 6 m

RSCL3_E3	Frequency	Percent
0 Not true	5708	87.69
1 Somewhat true	565	8.68
2 Certainly true	186	2.86
7 Refused	3	0.05
8 Not ascertained	41	0.63
9 Don't know	б	0.09

Frequency Missing = 1760

CMB.020\_04.000: Gets along better w/adults than children/youth, past 6 m

RSCL5_P5	Frequency	Percent
0 Not true	4325	66.45
1 Somewhat true	1389	21.34
2 Certainly true	727	11.17
7 Refused	4	0.06
8 Not ascertained	41	0.63
9 Don't know	23	0.35

CMB.020\_05.000: Good attention/completes chores, homework, past 6 m

RSCL5_H5	Frequency	Percent
0 Not true 1 Somewhat true 2 Certainly true 7 Refused 8 Not ascertained 9 Don't know	703 1788 3969 5 41	10.80 27.47 60.98 0.08 0.63 0.05
J DOIL C HILOW	5	0.05

Frequency Missing = 1760

CMB.030\_00.000: Difficulties w/emotions/concentration/behavior/getting along

RSCL6	Frequency	Percent
0 No	4893	75.17
1 Yes, minor difficulties	1176	18.07
2 Yes, definite difficulties	310	4.76
3 Yes, severe difficulties	85	1.31
7 Refused	3	0.05
8 Not ascertained	41	0.63
9 Don't know	1	0.02

CFI.005\_00.010: Flu vaccination, past 12 m

CSHFLU12	Frequency	Percent
1 Yes 2 No	3979 4048	48.12 48.95
7 Refused	5	0.06
8 Not ascertained	57	0.69
9 Don't know	180	2.18

CFI.005\_00.020: Number of flu vaccines, past 12 m

CSHFLUNM	Frequency	Percent
1 1 vaccination or dose	3475	87.33
2 2 or more vaccination doses	406	10.20
7 Refused	1	0.03
8 Not ascertained	0	0.00
9 Don't know	97	2.44

#### Frequency Missing = 4290

CFI.005\_00.030: Month of most recent flu vaccine

CSHFLUM1	Frequency	Percent
01 January	234	6.03
02 February	147	3.79
03 March	82	2.11
04 April	54	1.39
05 May	46	1.19
06 June	38	0.98
07 July	47	1.21
08 August	159	4.10
09 September	596	15.36
10 October	1276	32.88
11 November	641	16.52
12 December	267	6.88
97 Refused	4	0.10
98 Not ascertained	1	0.03
99 Don't know	289	7.45

## Frequency Missing = 4388

CFI.005\_00.040: Year of most recent flu vaccine

CSHFLUY1	Frequency	Percent
Year	3587	92.42
9997 Refused	4	0.10
9998 Not ascertained	1	0.03
9999 Don't know	289	7.45

CFI.005\_00.050: Administration method most recent flu vaccine

CSHSPFL1	Frequency	Percent
1 Flu shot	3685	94.95
2 Flu nasal spray (spray, mist or drop in nose)	155	3.99
7 Refused	0	0.00
8 Not ascertained	1	0.03
9 Don't know	40	1.03

## Frequency Missing = 4388

CFI.005\_00.060: Month of next most recent flu vaccine

CSHFLUM2	Frequency	Percent
01 January	33	8.13
02 February	15	3.69
03 March	13	3.20
04 April	12	2.96
05 May	11	2.71
06 June	7	1.72
07 July	8	1.97
08 August	18	4.43
09 September	43	10.59
10 October	86	21.18
11 November	51	12.56
12 December	42	10.34
97 Refused	2	0.49
98 Not ascertained	0	0.00
99 Don't know	65	16.01

Frequency Missing = 7863

CFI.005\_00.070: Year of next most recent flu vaccine

CSHFLUY2	Frequency	Percent
Year	324	79.80
9997 Refused	4	0.99
9998 Not ascertained	0	0.00
9999 Don't know	78	19.21

CFI.005\_00.080: Administration method next most recent flu vaccine

CSHSPFL2	Frequency	Percent
<pre>1 Flu shot 2 Flu nasal spray (spray, mist or drop in nose) 7 Refused 8 Not ascertained 9 Don't know</pre>	368 21 0 0 17	90.64 5.17 0.00 0.00 4.19