### Question ID: IDN.000_00.000

**Instrument Variable Name:**

Final Documentation Name: RECTYPE

#### Record Type

**Universe:**

**Description:**

<table>
<thead>
<tr>
<th>Sources</th>
<th>Recodes</th>
<th>Keywords</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td>None</td>
<td>None</td>
<td>None</td>
</tr>
</tbody>
</table>

#### File type identifier

- 10 Household
- 20 Person
- 25 Income Imputation
- 30 Sample Adult
- 38 Functioning and Disability
- 40 Sample Child
- 60 Family
- 63 Family Disability Questions
- 65 Paradata
- 70 Injury/Poisoning Episode
- 75 Injury/Poisoning Verbatim

### Question ID: IDN.000_02.000

**Instrument Variable Name:**

Final Documentation Name: SRVY_YR

#### Survey Year

**Universe:**

**Description:**

<table>
<thead>
<tr>
<th>Sources</th>
<th>Recodes</th>
<th>Keywords</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td>None</td>
<td>None</td>
<td>None</td>
</tr>
</tbody>
</table>

**Year of National Health Interview Survey**

<table>
<thead>
<tr>
<th>Year</th>
<th>Survey Year</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Household Number

**Universe:** All households

**Description:**

**Sources:** None

**Recodes:** None

**Keywords:** household number

**Notes:** Use this variable in combination with SRVY_YR to identify individual households.

### Interview Quarter

**Universe:** All households

**Description:**

**Sources:** None

**Recodes:** None

**Keywords:** None

**Notes:** None

<table>
<thead>
<tr>
<th><strong>Quarter</strong></th>
<th><strong>Description</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Quarter 1</td>
</tr>
<tr>
<td>2</td>
<td>Quarter 2</td>
</tr>
<tr>
<td>3</td>
<td>Quarter 3</td>
</tr>
<tr>
<td>4</td>
<td>Quarter 4</td>
</tr>
</tbody>
</table>
### Interview Month

**Universe:**
- All households

**Sources:** None

**Recodes:** None

**Keywords:** interview month

**Notes:** None

#### Assignment/Interview Month

<table>
<thead>
<tr>
<th>Month</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>January</td>
</tr>
<tr>
<td>02</td>
<td>February</td>
</tr>
<tr>
<td>03</td>
<td>March</td>
</tr>
<tr>
<td>04</td>
<td>April</td>
</tr>
<tr>
<td>05</td>
<td>May</td>
</tr>
<tr>
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<td>June</td>
</tr>
<tr>
<td>07</td>
<td>July</td>
</tr>
<tr>
<td>08</td>
<td>August</td>
</tr>
<tr>
<td>09</td>
<td>September</td>
</tr>
<tr>
<td>10</td>
<td>October</td>
</tr>
<tr>
<td>11</td>
<td>November</td>
</tr>
<tr>
<td>12</td>
<td>December</td>
</tr>
</tbody>
</table>

### Family Number

**Universe:**
- All families

**Sources:** None

**Recodes:** None

**Keywords:** family number

**Notes:** Use this variable in combination with HHX and SRVY_YR to identify individual families.

#### Family Number

<table>
<thead>
<tr>
<th>Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>01-25</td>
<td>Family number 1 - 25</td>
</tr>
</tbody>
</table>
2017 NATIONAL HEALTH INTERVIEW SURVEY
Sample Child
samplechild: Identification Fields
PUBLIC USE
Document Version Date: 22-May-18

Question ID: IDN.000_40.000
Instrument Variable Name: FPX
Final Documentation Name: FPX

Person Number

Universe: All persons

Description: All persons

Sources: None
Recodes: None
Keywords: person number
Notes: Use this variable in combination with HHX, FMX, and SRVY_YR to identify individual persons.

Person Number (Within family)

01-25 Person number 1 thru 25

Question ID: IDN.000_65.000
Instrument Variable Name: WTIA_SC
Final Documentation Name: WTIA_SC

Universe:

Description:

Sources: None
Recodes: None
Keywords: None
Notes: Format of data has an implied decimal (XXXXXX.X). This weight does not include post-stratification adjustments (age, race/ethnicity, sex) to the civilian, non-institutionalized U.S. population of children (age 0 - 17) using Census population control totals.

Weight - Interim Annual
Question ID: IDN.000_70.000  
Instrument Variable Name: 
Final Documentation Name: WTFA_SC

Universe:
Description:

Sources: None  
Recodes: None  
Keywords: None  
Notes: This weight should be used for most sample child analyses when using a full year of data. This weight includes post-stratification adjustments (age, race/ethnicity, sex) using Census Bureau population control totals. The sum of these weights is equal to the average of the civilian, noninstitutionalized U.S. population estimates for persons aged 17 and under for February, May, August, and November.

Weight - Final Annual

Question ID: UCF.000_00.000 R09 RECODE  
Instrument Variable Name: 
Final Documentation Name: REGION

Universe: ALL  
Description: All records

Sources: None  
Recodes: None  
Keywords: united states; region  
Notes: Data from Unit Control File (CENREG).

Region

1  Northeast
2  Midwest
3  South
4  West
2017 NATIONAL HEALTH INTERVIEW SURVEY
Sample Child
samchild : Unit Control File
PUBLIC USE
Document Version Date: 22-May-18

| Question ID: UCF.000_00.000 R15 RECODE | Instrument Variable Name: PSTRAT |
| Universe: ALL | Description: All records |
| Sources: None | Recodes: None |
| Keywords: None | Notes: Pseudo-stratum variable for public use file variance estimation. Created by NCHS/ORM. |

Pseudo-stratum for public-use file variance estimation

100-151 100-151

| Question ID: UCF.000_00.000 R16 RECODE | Instrument Variable Name: PPSU |
| Universe: ALL | Description: All records |
| Sources: None | Recodes: None |
| Keywords: None | Notes: Pseudo-PSU variable for public use file variance estimation. Created by NCHS/ORM. |

Pseudo-PSU for public-use file variance estimation

001-164 001-164 (with some gaps)
[Are/Is] [you/person] male or female?

**Question ID:** HHC.110_00.000  
**Instrument Variable Name:** SEX  
**Final Documentation Name:** SEX

**Universe:** HHSTAT NE 'D'
**Description:** All non-deleted persons

**Sources:** None
**Recodes:** None
**Keywords:** None
**Notes:** None

---

**Sex**

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Male</td>
</tr>
<tr>
<td>2</td>
<td>Female</td>
</tr>
</tbody>
</table>
Question ID: HHC.180_00.000  R03 RECODE  Instrument Variable Name:  
Final Documentation Name: HISPAN_I

Please give me the number of the group that represents [your/ person's] Hispanic origin or ancestry.

Universe:  AGE = All
Description:  All persons

Sources:  ORIGIN_I; HHC.180
Recodes:  None
Keywords:  ethnicity; national origin; ancestry
Notes:  "Other-specify" responses were assigned to specific groups where possible. Respondents who selected the generic "Hispanic/Spanish" response category were assigned "09", and in cases where the respondent refused to answer Hispanic origin or didn't know it, this variable was assigned "10" and "11", respectively. When Hispanic origin was not ascertained, this variable was also assigned "11". In cases where "Other-specify" responses were determined to be non-Hispanic, this variable was assigned "12" for not Hispanic/Spanish origin, and ORIGIN_I was back coded to "2" or "No" (no group represented respondent's national origin). Respondents coded as "12" answered 2, 7, 8, or 9 in ORIGIN_I. Data came from HHC.170 & HHC.180.

Hispanic subgroup detail

00  Multiple Hispanic
01  Puerto Rico
02  Mexican
03  Mexican-American
04  Cuban/Cuban American
05  Dominican (Republic)
06  Central or South American
07  Other Latin American, type not specified
08  Other Spanish
09  Hispanic/Latino/Spanish, non-specific type
10  Hispanic/Latino/Spanish, type refused
11  Hispanic/Latino/Spanish, type not ascertained
12  Not Hispanic/Spanish origin
Recode of full detail race groups

Universe: AGE = All
Description: All persons

Sources: RACFUL12
Recodes: HRACERI2
Keywords: race; new OMB race standards
Notes: This recode contains detail for the 5 OMB race groups, and a multiple race group. This recode does not include information provided in HHC.220 for multiple race mentions (the "primary" race). "Other Race" and "Unspecified Multiple race" are no longer available as separate race responses. These response categories are treated as missing, and the race is imputed if these are the only race responses. * Data not releasable due to respondent confidentiality or for other reasons.

OMB groups w/multiple race

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>White only</td>
</tr>
<tr>
<td>02</td>
<td>Black/African American only</td>
</tr>
<tr>
<td>03</td>
<td>AIAN only</td>
</tr>
<tr>
<td>04</td>
<td>Asian only</td>
</tr>
<tr>
<td>05</td>
<td>Race group not releasable*</td>
</tr>
<tr>
<td>06</td>
<td>Multiple race</td>
</tr>
</tbody>
</table>
Question ID: HHC.200_01.000  R21  RECODE  Instrument Variable Name: MRACRPI2

Recode

<table>
<thead>
<tr>
<th>Universe: AGE = All</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description: All persons</td>
</tr>
<tr>
<td>Sources: HHC.200; HHC.220</td>
</tr>
<tr>
<td>Recodes: None</td>
</tr>
<tr>
<td>Keywords: race; old OMB race standards</td>
</tr>
<tr>
<td>Notes: This variable identifies the primary or main race reported by the respondent. Data came from HHC.200 and HHC.220. &quot;Other Race&quot; and &quot;Unspecified Multiple race&quot; are no longer available as separate race responses. These response categories are treated as missing, and the race is imputed if these are the only race responses. If only one valid race was given, that answer was copied from RACE1 to here. If more than one race was given, the response was copied from MLTRAC (HHC.220). *Other Asian - this category includes Korean, Vietnamese, Japanese, and other Asian subgroups. ** Data not releasable due to respondent confidentiality or for other reasons.</td>
</tr>
</tbody>
</table>

Race coded to single/multiple race group

<table>
<thead>
<tr>
<th></th>
<th>Race</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>White</td>
</tr>
<tr>
<td>02</td>
<td>Black/African American</td>
</tr>
<tr>
<td>03</td>
<td>Indian (American), Alaska Native</td>
</tr>
<tr>
<td>09</td>
<td>Asian Indian</td>
</tr>
<tr>
<td>10</td>
<td>Chinese</td>
</tr>
<tr>
<td>11</td>
<td>Filipino</td>
</tr>
<tr>
<td>15</td>
<td>Other Asian*</td>
</tr>
<tr>
<td>16</td>
<td>Primary race not releasable**</td>
</tr>
<tr>
<td>17</td>
<td>Multiple race, no primary race selected</td>
</tr>
</tbody>
</table>
### 2017 NATIONAL HEALTH INTERVIEW SURVEY
Sample Child
samchild : Household Composition
PUBLIC USE
Document Version Date: 22-May-18

**Question ID:** HHC.200_01.000 **R22 RECODE**

**Instrument Variable Name:**

**Final Documentation Name:** MRACBPI2

---

**Recode**

**Universe:** AGE = All

**Description:** All persons

**Sources:** HHC.200; HHC.220

**Recodes:** None

**Keywords:** race; old OMB race standards; bridge variable

**Notes:** MRACBPI2 creates a bridge between the old (MRACE_P in 1997 and 1998) and the new OMB race standards (MRACER_P in 1999, MRACRP_I in 2000, 2001 and 2002, and MRACRPI2 in 2003 and beyond). Data came from HHC.200 and HHC.220. If only one valid race was given, that answer was copied from RACE1 to here. If more than one race was given, the response was copied from MLTRAC (HHC.220). When comparing NHIS health measures across years by detailed race categories, MRACBPI2 should be used. For confidentiality reasons, it is not possible to create a bridge for the API (Asian and Pacific Islander) category. * Other race is included here for bridging purposes.

**Race coded to single/multiple race group**

<table>
<thead>
<tr>
<th>Code</th>
<th>Race Category</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>White</td>
</tr>
<tr>
<td>02</td>
<td>Black/African American</td>
</tr>
<tr>
<td>03</td>
<td>Indian (American) (includes Eskimo, Aleut)</td>
</tr>
<tr>
<td>06</td>
<td>Chinese</td>
</tr>
<tr>
<td>07</td>
<td>Filipino</td>
</tr>
<tr>
<td>12</td>
<td>Asian Indian</td>
</tr>
<tr>
<td>16</td>
<td>Other race*</td>
</tr>
<tr>
<td>17</td>
<td>Multiple race, no primary race selected</td>
</tr>
</tbody>
</table>

---

**Question ID:** HHC.420_00.000 **R01 RECODE**

**Instrument Variable Name:**

**Final Documentation Name:** AGE_P

---

**Recode**

**Universe:** AGE = All

**Description:** All persons

**Sources:** AGE

**Recodes:** None

**Keywords:** age

**Notes:** In most cases, data on age came from HHC.120. Because age is an important variable for instrument check items and in developing the weights, all respondents must have data on age. A series of questions in the instrument from HHC.124 through HHC.165 attempted to collect data on age when age was not given in HHC.120.

**Age**

<table>
<thead>
<tr>
<th>Code</th>
<th>Age Category</th>
</tr>
</thead>
<tbody>
<tr>
<td>00</td>
<td>Under 1 year</td>
</tr>
<tr>
<td>01-84</td>
<td>1-84 years</td>
</tr>
<tr>
<td>85</td>
<td>85+ years</td>
</tr>
</tbody>
</table>
**Question ID:** CID.010_00.000  
**Instrument Variable Name:** CSPAVAIL  
**Final Documentation Name:** CSRESPNO

**Is [fill1:KNOWSC2 names] available to answer some questions about [fill2: ALIAS of Sample Child]'s health?**

*Enter line number of available respondent from list or enter "96" if no one is available.

**Universe:** CSTATFLG='1'

**Description:** Sample child section completed and someone identified as knowledgeable about child's health

**Sources:** None  
**Recodes:** None  
**Keywords:** respondent person number  
**Notes:** None

<table>
<thead>
<tr>
<th>Person # of available SC respondent</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>01-25</td>
<td>Person # of person available to answer questions about Sample Child</td>
</tr>
<tr>
<td>96</td>
<td>No person available</td>
</tr>
<tr>
<td>98</td>
<td>Not ascertained</td>
</tr>
</tbody>
</table>

**Question ID:** CID.030_00.000 01 RECODE  
**Instrument Variable Name:**  
**Final Documentation Name:** CSRELTVP

**What is {CSRESPNO name}'s relationship to {child name}?**

**Universe:** CSTATFLG='1'

**Description:** All families with a sample child

**Sources:** None  
**Recodes:** None  
**Keywords:** relationship  
**Notes:** In a small number of cases, the relationship indicated by CSRELTVP may be inconsistent with those indicated by FMOTHER1 and FFATHER1 on the Person file. In these situations, it is recommended that data users use the relationships indicated by FMOTHER1 and FFATHER1 instead of the one indicated by CSRELTVP.

<table>
<thead>
<tr>
<th>Person's relationship to child</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Parent (Biological, adoptive, or step)</td>
</tr>
<tr>
<td>2</td>
<td>Grandparent</td>
</tr>
<tr>
<td>3</td>
<td>Aunt/Uncle</td>
</tr>
<tr>
<td>4</td>
<td>Brother</td>
</tr>
<tr>
<td>5</td>
<td>Other relative or other non-relative</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>
Question ID: CID.545_00.000  
Instrument Variable Name:  
Final Documentation Name: LATEINTC

Universe:
Description: Generated variable: Sample Child cases

Sources: None
Recodes: None
Keywords: None
Notes: None

Late Sample Child interviews

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

Question ID: FDB.001_00.000  
Instrument Variable Name: FDRN_FLG  
Final Documentation Name: FDRN_FLG

Universe:
Description:

Sources: None
Recodes: None
Keywords: Disability Questions Test; flag
Notes: This variable indicates whether the family was selected to receive the Family Disability (FDB; all persons 1 year and older) section. Sample adults in families with a value of 2 for FDRN_FLG were also selected to receive the AFD (Adult Functioning and Disability) section.

Disability Questions flag

1. Families selected to receive AFD (sample adults) section
2. Families selected to receive FDB (all persons 1 year and older) section
### Question ID: CHS.010 R02 RECODE

**Instrument Variable Name:** TOTOZ_P  
**Final Documentation Name:** TOTOZ_P

**Universe:**  
CSTATFLG = '1' and (AGE LE '017' and AGE NE ' ')  

**Description:** Sample children LE 17 years

**Sources:** BWGTLB, BWGTOZ

**Recodes:** None

**Keywords:** birth weight

**Notes:** This is a new recode for 2011. This variable creates top and bottom coding for total birth weight in ounces. It will be made available for 2004-2010 in an additional birthweight mini-file.

**Total birth weight in ounces for public use**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>018</td>
<td>18 ounces or less</td>
</tr>
<tr>
<td>019-192</td>
<td>19-192 ounces</td>
</tr>
<tr>
<td>193</td>
<td>193+ ounces</td>
</tr>
<tr>
<td>997</td>
<td>Refused</td>
</tr>
<tr>
<td>998</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>999</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

### Question ID: CHS.011 R01 RECODE

**Instrument Variable Name:** BWTGRM_P  
**Final Documentation Name:** BWTGRM_P

**Universe:**  
CSTATFLG = '1' and (AGE LE '017' and AGE NE ' ')  

**Description:** Sample children LE 17 years

**Sources:** BWTGTM

**Recodes:** None

**Keywords:** birth weight

**Notes:** This is a new recode for 2011. This variable creates top and bottom coding for birth weight in grams. It will be made available for 2004-2010 in an additional birthweight mini-file.

**Birth weight in grams for public use**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0500</td>
<td>500 grams or less</td>
</tr>
<tr>
<td>0501-5484</td>
<td>501-5484 grams</td>
</tr>
<tr>
<td>5485</td>
<td>5485+ grams</td>
</tr>
<tr>
<td>9997</td>
<td>Refused</td>
</tr>
<tr>
<td>9998</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9999</td>
<td>Don't know</td>
</tr>
</tbody>
</table>
Question ID: CHS.020_02.000 RECODE Instrument Variable Name: Final Documentation Name: CHGHT_TC

How tall is {S.C name} now (without shoes)?

Universe: CSTATFLG = '1' and AGE=12-17
Description: Sample children 12-17 years

Sources: CHEIGHTN
Recodes: None
Keywords: Height
Notes: Top and bottom coded variable for Public Use file. In cases where extremely high or extremely low values were reported for either current height (gender-specific height for age) or current weight (gender-specific weight for age), the data for both variables were changed to “96” or “996” (“Not available”) on the public use data file.

Total current height in inches (truncated)

0-95 0-95 inches
96 Not available
97 Refused
98 Not ascertained
99 Unknown

Question ID: CHS.022_02.000 RECODE Instrument Variable Name: Final Documentation Name: CWGHT_TC

How much does {S.C name} weigh now (without shoes)?

Universe: CSTATFLG = '1' and AGE=12-17
Description: Sample children 12-17 years

Sources: CWGHTP_P
Recodes: None
Keywords: Weight
Notes: Top and bottom coded variable for Public Use file. In cases where extremely high or extremely low values were reported for either current height (gender-specific height for age) or current weight (gender-specific weight for age), the data for both variables were changed to “96” or “996” (“Not available”) on the public use data file.

Current weight in pounds (truncated)

000-500 0-500 pounds
996 Not available
997 Refused
998 Not ascertained
999 Unknown
Question ID: CHS.024_05.000

Body Mass Index (BMI)

<table>
<thead>
<tr>
<th>BMI Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0001-9994</td>
<td>00.01-99.94</td>
</tr>
<tr>
<td>9995</td>
<td>99.95+</td>
</tr>
<tr>
<td>9999</td>
<td>Unknown</td>
</tr>
</tbody>
</table>

Notes:
1. BMI was calculated using the inhouse versions of the height and weight variables, which contain a 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 = \[\text{Weight (kg)} \div \text{[Height (m) squared]}\] rounded to 2 decimal places. Conversion factors 1 kg = 2.20462 pounds; 1 meter (m) = 39.37008 inches.

Question ID: CHS.031_02.000

Has a doctor or health professional ever told you that {S.C. name} had ... An intellectual disability also known as mental retardation?

Universe: CSTATFLG = '1' and (AGE LE '001' and AGE NE ' ')

Description: Sample children LE 1 year

Notes: In 2011 the terminology for mental retardation has been updated to intellectual disability.
Question ID: CHS.031_03.000
Instrument Variable Name: ADD1_3
Final Documentation Name: AODD1

Has a doctor or health professional ever told you that {S.C. name} had ... Any other developmental delay?

Universe: CSTATFLG = '1' and (AGE LE '001' and AGE NE ' ')
Description: Sample children LE 1 year

Sources: None
Recodes: None
Keywords: developmental delay
Notes: None

Ever told SC had other developmental delay

1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know

Question ID: CHS.031_04.010
Instrument Variable Name: ADD1_2N
Final Documentation Name: AMR1RN

Does [fill: S.C. name] currently have an intellectual disability, also known as mental retardation?

Universe: CSTATFLG = '1' and (AGE LE '001' and AGE NE ' ') and AMR1R='1'
Description: Sample children LE 1 year who have ever had intellectual disability/mental retardation

Sources: None
Recodes: None
Keywords: None
Notes: None

SC currently has intellectual disability also known as mental retardation

1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know
Question ID: CHS.031_05.010  
Instrument Variable Name: ADD1_3N  
Final Documentation Name: AODD1N

Does [fill: S.C. name] currently have any other developmental delay?

Universe: CSTATFLG = '1' and (AGE LE '001' and AGE NE ' ') and AODD1='1'
Description: Sample children LE 1 year who have ever had any other developmental delay

Sources: None
Recodes: None
Keywords: None
Notes: None

SC currently has other developmental delay

1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know

Question ID: CHS.032_01.000  
Instrument Variable Name: ADD_1  
Final Documentation Name: ADD2

Has a doctor or health professional ever told you that {S.C. name} had ... Attention Deficit Hyperactivity Disorder (ADHD) or Attention Deficit Disorder (ADD)?

Universe: CSTATFLG = '1' and (002 <= AGE <= 017)
Description: Sample children 2-17 years

Sources: None
Recodes: None
Keywords: attention deficit hyperactivity disorder; attention deficit disorder; ADHD; ADD; hyperactivity
Notes: None

Ever told SC had ADHD/ADD

1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know
Has a doctor or health professional ever told you that {S.C. name} had ... An intellectual disability also known as mental retardation?

Universe: CSTATFLG = '1' and ('002' <= AGE<= '017')

Description: Sample children 2-17 years

Sources: None

Recodes: None

Keywords: mental retardation; developmental delay

Notes: In 2011 the terminology for mental retardation has been updated to intellectual disability.

Ever told SC had an intellectual disability also known as mental retardation

1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know

Has a doctor or health professional ever told you that [fill: S.C. name] had...

Autism, Asperger's disorder, pervasive developmental disorder, or autism spectrum disorder?

Universe: CSTATFLG = '1' and ('002' <= AGE<= '017')

Description: Sample children 2-17 years

Sources: None

Recodes: None

Keywords: autism; autism spectrum disorder; pervasive developmental disorder (PDD)

Notes: New question in 2014. Previously data about autism/autism spectrum disorder were found in CCONDL06.

Ever told SC had autism, Asperger's, PDD or autism spectrum disorder

1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know
Question ID: CHS.032_03.000
Instrument Variable Name: ADD_3
Final Documentation Name: AODD2

Has a doctor or health professional ever told you that {S.C. name} had ... Any other developmental delay?

Universe: CSTATFLG = '1' and ('002' <= AGE<= '017')

Description: Sample children 2-17 years

Sources: None
Recodes: None
Keywords: developmental delay
Notes: None

Ever told SC had other developmental delay

1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know

Question ID: CHS.032_04.010
Instrument Variable Name: ADD_1N
Final Documentation Name: ADD2N

Does {S.C. name} currently have Attention Deficit Hyperactivity Disorder (ADHD) or Attention Deficit Disorder (ADD)?

Universe: CSTATFLG = '1' and ('002' <= AGE<= '017') and ADD2='1'

Description: Sample children 2-17 years who have ever had ADHD/ADD

Sources: None
Recodes: None
Keywords: attention deficit hyperactivity disorder; attention deficit disorder; ADHD; ADD; hyperactivity
Notes: None

SC currently has ADHD/ADD

1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know
Question ID: CHS.032_05.010
Instrument Variable Name: ADD_2N
Final Documentation Name: AMR2RN

Does [fill: S.C. name] currently have an Intellectual disability, also known as mental retardation?

Universe: CSTATFLG = '1' and ('002' <= AGE<= '017') and AMR2R='1'
Description: Sample children 2-17 years who have ever had intellectual disability/mental retardation

Sources: None
Recodes: None
Keywords: mental retardation; developmental delay
Notes: In 2011 the terminology for mental retardation has been updated to intellectual disability.

SC currently has intellectual disability also known as mental retardation

1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know

Question ID: CHS.032_06.010
Instrument Variable Name: AUTISMN
Final Documentation Name: AUTISMN

Does [fill: S.C. name] currently have Autism, Asperger's disorder, pervasive developmental disorder, or autism spectrum disorder?

Universe: CSTATFLG = '1' and ('002' <= AGE<= '017') and AUTISM='1'
Description: Sample children 2-17 years who have ever had autism

Sources: None
Recodes: None
Keywords: autism; autism spectrum disorder; pervasive developmental disorder (PDD)
Notes: None

SC currently has autism, Asperger's, PDD or autism spectrum disorder

1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know
Question ID: CHS.032_07.010
Instrument Variable Name: ADD_3N
Final Documentation Name: AODD2N

Does [fill: S.C. name] currently have any other developmental delay?

Universe: CSTATFLG = '1' and ('002' <= AGE<= '017') and AODD2='1'
Description: Sample children 2-17 years who have ever had any other developmental delay

Sources: None
Recodes: None
Keywords: None
Notes: None

SC currently has other developmental delay

1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know

Question ID: CHS.061_01.000
Instrument Variable Name: CONDL11-CONDL19
Final Documentation Name: CCONDRR1

Looking at this list, has a doctor or other health professional ever told you that {SC name} had any of these conditions? Which ones?

Universe: CSTATFLG = '1' and (AGE LE '017' and AGE NE ' ')
Description: Sample children LE 17 years

Sources: None
Recodes: None
Keywords: Down syndrome; mental retardation
Notes: See survey questionnaire for original question format. Question format modified in 2008.

Ever told SC had Down syndrome

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don't know
**2017 NATIONAL HEALTH INTERVIEW SURVEY**

**Sample Child**

**samchild : Child Health Status & Limitations**

**PUBLIC USE**

**Document Version Date: 22-May-18**

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**Question ID:** CHS.061_02.000  
**Instrument Variable Name:** CONDL11-CONDL19  
**Final Documentation Name:** CCONDRR2

**Looking at this list, has a doctor or other health professional ever told you that {SC name} had any of these conditions? Which ones?**

**Universe:**  
CSTATFLG = '1' and (AGE '017' and AGE ' ')

**Description:** Sample children LE 17 years

**Sources:** None  
**Recodes:** None  
**Keywords:** cerebral palsy; developmental delay  
**Notes:** Beginning in 2004 there has been a 10-fold increase in the number of sample children who were reported to have cerebral palsy in CHS.060_02.000, CONDL2. In 2003 there were 34 cases reported; in each year from 2004-2006 there were 311-353 cases reported. This increase is most likely caused by interviewer error due to operational differences between the CASES instrument used prior to 2004 and the Blaise instrument used beginning in 2004. A clarification of the survey instrument will be implemented in the 3rd quarter of 2007. See survey questionnaire for original question format. Question format modified in 2008.

**Ever told SC had cerebral palsy**

1. Mentioned  
2. Not mentioned  
7. Refused  
8. Not ascertained  
9. Don't know

---

**Question ID:** CHS.061_03.000  
**Instrument Variable Name:** CONDL11-CONDL19  
**Final Documentation Name:** CCONDRR3

**Looking at this list, has a doctor or other health professional ever told you that {SC name} had any of these conditions? Which ones?**

**Universe:**  
CSTATFLG = '1' and (AGE '017' and AGE ' ')

**Description:** Sample children LE 17 years

**Sources:** None  
**Recodes:** None  
**Keywords:** muscular dystrophy  
**Notes:** See survey questionnaire for original question format. Question format modified in 2008.

**Ever told SC had muscular dystrophy**

1. Mentioned  
2. Not mentioned  
7. Refused  
8. Not ascertained  
9. Don't know
Looking at this list, has a doctor or other health professional ever told you that {SC name} had any of these conditions? Which ones?

Universe: CSTATFLG = '1' and (AGE LE '017' and AGE NE ' ')
Description: Sample children LE 17 years

Keywords: cystic fibrosis
Notes: See survey questionnaire for original question format. Question format modified in 2008.

Ever told SC had cystic fibrosis

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don’t know

Looking at this list, has a doctor or other health professional ever told you that {SC name} had any of these conditions? Which ones?

Universe: CSTATFLG = '1' and (AGE LE '017' and AGE NE ' ')
Description: Sample children LE 17 years

Keywords: sickle cell anemia
Notes: See survey questionnaire for original question format. Question format modified in 2008. In 2014 CCONDL06 (autism/autism spectrum disorder) was dropped from this question. A new question, AUTISM (CHS.032_02.010), was added to the survey.

Ever told SC had sickle cell anemia

1 Mentioned
2 Not mentioned
7 Refused
8 Not ascertained
9 Don’t know
**2017 NATIONAL HEALTH INTERVIEW SURVEY**

**Sample Child**

samchild : Child Health Status & Limitations

**PUBLIC USE**

Document Version Date: 22-May-18

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**Question ID:** CHS.061_06.000  
Instrument Variable Name: CONDL11-CONDL19  
Final Documentation Name: CCONDRR6

**Looking at this list, has a doctor or other health professional ever told you that {SC name} had any of these conditions? Which ones?**

**Universe:** CSTATFLG = '1' and (AGE LE '017' and AGE NE ' ')

**Description:** Sample children LE 17 years

**Sources:** None

**Recodes:** None

**Keywords:** chronic conditions; diabetes; sugar

**Notes:** See survey questionnaire for original question format. Question format modified in 2008.

Ever told SC had diabetes

1  Mentioned  
2  Not mentioned  
7  Refused  
8  Not ascertained  
9  Don't know

---

**Question ID:** CHS.061_07.000  
Instrument Variable Name: CONDL11-CONDL19  
Final Documentation Name: CCONDRR7

**Looking at this list, has a doctor or other health professional ever told you that {SC name} had any of these conditions? Which ones?**

**Universe:** CSTATFLG = '1' and (AGE LE '017' and AGE NE ' ')

**Description:** Sample children LE 17 years

**Sources:** None

**Recodes:** None

**Keywords:** chronic conditions; arthritis

**Notes:** See survey questionnaire for original question format. Question format modified in 2008.

Ever told SC had arthritis

1  Mentioned  
2  Not mentioned  
7  Refused  
8  Not ascertained  
9  Don't know
**Question ID:** CHS.061_08.000  
**Instrument Variable Name:** CONDL11-CONDL19  
**Final Documentation Name:** CCONDRR8

Looking at this list, has a doctor or other health professional ever told you that {SC name} had any of these conditions? Which ones?

**Universe:** CSTATFLG = '1' and (AGE LE '017' and AGE NE ' ')

**Description:** Sample children LE 17 years

**Sources:** None  
**Recodes:** None  
**Keywords:** chronic conditions; congenital heart disease  
**Notes:** See survey questionnaire for original question format. Question format modified in 2008.

| 1 | Mentioned |
| 2 | Not mentioned |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

**Question ID:** CHS.061_09.000  
**Instrument Variable Name:** CONDL11-CONDL19  
**Final Documentation Name:** CCONDRR9

Looking at this list, has a doctor or other health professional ever told you that {SC name} had any of these conditions? Which ones?

**Universe:** CSTATFLG = '1' and (AGE LE '017' and AGE NE ' ')

**Description:** Sample children LE 17 years

**Sources:** None  
**Recodes:** None  
**Keywords:** chronic conditions; other heart condition  
**Notes:** See survey questionnaire for original question format. Question format modified in 2008.

| 1 | Mentioned |
| 2 | Not mentioned |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |
### Has {SC Name} EVER had chickenpox?

**Universe:** CSTATFLG = '1' and (AGE LE '017' and AGE NE ' ')

**Description:** Sample children LE 17 years

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<td>7</td>
<td>Refused</td>
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<td>Don't know</td>
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### Has {SC name} had chickenpox DURING THE PAST 12 MONTHS?

**Universe:** CSTATFLG = '1' and (AGE LE '017' and AGE NE ' ') and CPOX = '1'

**Description:** Sample children LE 17 years who have had chickenpox

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<td>7</td>
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<td>8</td>
<td>Not ascertained</td>
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<td>Don't know</td>
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</table>
**Has a doctor or other health professional EVER told you that {SC name} had asthma?**

**Universe:** CSTATFLG = '1' and (AGE LE '017' and AGE NE ' ')

**Description:** Sample children LE 17 years

**Sources:** None

**Recodes:** None

**Keywords:** asthma; respiratory condition

**Notes:** None

Ever been told SC had asthma

1     Yes
2     No
7     Refused
8     Not ascertained
9     Don't know

**Does {SC name} still have asthma?**

**Universe:** CSTATFLG = '1' and (AGE LE '017' and AGE NE ' ') and CASHMEV = '1'

**Description:** Sample children LE 17 years who were ever told they had asthma

**Sources:** None

**Recodes:** None

**Keywords:** asthma; respiratory condition

**Notes:** None

Still have asthma

1     Yes
2     No
7     Refused
8     Not ascertained
9     Don't know
**2017 NATIONAL HEALTH INTERVIEW SURVEY**  
Sample Child  
samchild : Child Health Status & Limitations  
PUBLIC USE  
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**Question ID:** CHS.090_00.000  
**Instrument Variable Name:** CASHYR  
**Final Documentation Name:** CASHYR

**DURING THE PAST 12 MONTHS, has {SC name} had an episode of asthma or an asthma attack?**

**Universe:** CSTATFLG = '1' and (AGE LE '017' and AGE NE ' ') and CASHMEV = '1'

**Description:** Sample children LE 17 years who were ever told they had asthma

**Sources:** None  
**Recodes:** None  
**Keywords:** asthma episode; asthma attack; asthma; respiratory condition  
**Notes:** None

Had an asthma episode/attack, past 12 m

1  Yes  
2  No  
7  Refused  
8  Not ascertained  
9  Don't know

**Question ID:** CHS.100_00.000  
**Instrument Variable Name:** CASMERYR  
**Final Documentation Name:** CASERYR1

**DURING THE PAST 12 MONTHS, did {SC name} have to visit an emergency room or urgent care center because of {his/her} asthma?**

**Universe:** CSTATFLG = '1' and (AGE LE '017' and AGE NE ' ') and CASHMEV = '1'

**Description:** Sample children LE 17 years who were ever told they had asthma

**Sources:** None  
**Recodes:** None  
**Keywords:** chronic condition; asthma; respiratory condition  
**Notes:** Change in skip pattern in 2010. Previously, this question was asked only for children who had an asthma attack in past 12 m.

Had visit to ER due to asthma, past 12 m

1  Yes  
2  No  
7  Refused  
8  Not ascertained  
9  Don't know
**Question ID:** CHS.111_01.000  
**Instrument Variable Name:** CCONDT1_1  
**Final Documentation Name:** HAYF1

**DURING THE PAST 12 MONTHS, has {SC name} had any of the following conditions...Hay fever?**

| Universe: CSTATFLG = '1' and AGE LE '002' |
| Description: Sample children LE 2 years |

| Sources: None |
| Recodes: None |
| Keywords: hayfever; allergy; chronic condition |
| Notes: See survey questionnaire for original question format |

Had hay fever, past 12 m

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**Question ID:** CHS.111_02.000  
**Instrument Variable Name:** CCONDT1_2  
**Final Documentation Name:** RALLG1

**DURING THE PAST 12 MONTHS, has {SC name} had any of the following conditions...Any kind of respiratory allergy?**

| Universe: CSTATFLG = '1' and AGE LE '002' |
| Description: Sample children LE 2 years |

| Sources: None |
| Recodes: None |
| Keywords: respiratory allergy; allergy |
| Notes: See survey questionnaire for original question format |

Had respiratory allergy, past 12 m

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DURING THE PAST 12 MONTHS, has [SC name] had any of the following conditions…Any kind of food/digestive allergy?

Universe: CSTATFLG = '1' and AGE LE '002'

Description: Sample children LE 2 years

Sources: None

Recodes: None

Keywords: digestive allergy; food allergy; allergy

Notes: See survey questionnaire for original question format

Had food/digestive allergy, past 12 m

1 yes
2 no
7 refused
8 not ascertained
9 don't know

DURING THE PAST 12 MONTHS, has [SC name] had any of the following conditions…Eczema or any kind of skin allergy?

Universe: CSTATFLG = '1' and AGE LE '002'

Description: Sample children LE 2 years

Sources: None

Recodes: None

Keywords: eczema; skin allergy; skin condition

Notes: See survey questionnaire for original question format

Had eczema/skin allergy, past 12 m

1 yes
2 no
7 refused
8 not ascertained
9 don't know
**DURING THE PAST 12 MONTHS, has \{SC name\} had any of the following conditions...Frequent or repeated diarrhea or colitis?**

**Universe:** CSTATFLG = '1' and AGE LE '002'

**Description:** Sample children LE 2 years

**Sources:** None

**Recodes:** None

**Keywords:** diarrhea; colitis

**Notes:** See survey questionnaire for original question format

<table>
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<th>Had frequent diarrhea/colitis, past 12 m</th>
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**Question ID: CHS.111_06.000**

**Instrument Variable Name:** CCONDT1_6

**Final Documentation Name:** ANEMIA1

**DURING THE PAST 12 MONTHS, has \{SC name\} had any of the following conditions...Anemia?**

**Universe:** CSTATFLG = '1' and AGE LE '002'

**Description:** Sample children LE 2 years

**Sources:** None

**Recodes:** None

**Keywords:** anemia, iron deficiency

**Notes:** See survey questionnaire for original question format

<table>
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<th>Had anemia, past 12 m</th>
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</table>
**Question ID:** CHS.111_08.000 | **Instrument Variable Name:** CCONDT1_8
**Final Documentation Name:** EARINF1

**DURING THE PAST 12 MONTHS, has {SC name} had any of the following conditions...Three or more ear infections?**

**Universe:** CSTATFLG = '1' and AGE LE '002'

**Description:** Sample children LE 2 years

**Sources:** None

**Recodes:** None

**Keywords:** ear infections; otitis media

**Notes:** See survey questionnaire for original question format

Had 3+ ear infections, past 12 m

1. Yes
2. No
7. Refused
8. Not ascertained
9. Don't know

**Question ID:** CHS.111_09.000 | **Instrument Variable Name:** CCONDT1_9
**Final Documentation Name:** SEIZE1

**DURING THE PAST 12 MONTHS, has {SC name} had any of the following conditions...Seizures?**

**Universe:** CSTATFLG = '1' and AGE LE '002'

**Description:** Sample children LE 2 years

**Sources:** None

**Recodes:** None

**Keywords:** seizures; epilepsy

**Notes:** See survey questionnaire for original question format

Had seizures, past 12 m

1. Yes
2. No
7. Refused
8. Not ascertained
9. Don't know
DURING THE PAST 12 MONTHS, has {SC name} had any of the following conditions...Hay fever?

Universe: CSTATFLG = '1' and ('003' <= AGE <= '017')
Description: Sample children 3-17 years

Sources: None
Recodes: None
Keywords: hay fever; allergy; chronic condition
Notes: See survey questionnaire for original question format

Had hay fever, past 12 m

1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know

DURING THE PAST 12 MONTHS, has {SC name} had any of the following conditions...Any kind of respiratory allergy?

Universe: CSTATFLG = '1' and ('003' <= AGE <= '017')
Description: Sample children 3-17 years

Sources: None
Recodes: None
Keywords: respiratory allergy; allergy
Notes: See survey questionnaire for original question format

Had respiratory allergy, past 12 m

1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know
### Question ID: CHS.115_03.000
Instrument Variable Name: CCONDT_3  
Final Documentation Name: DALLG2

**DURING THE PAST 12 MONTHS, has {SC name} had any of the following conditions...Any kind of food or digestive allergy?**

**Universe:** CSTATFLG = '1' and ('003' <= AGE <= '017')

**Description:** Sample children 3-17 years

**Sources:** None  
**Recodes:** None  
**Keywords:** digestive allergy; food allergy; allergy  
**Notes:** See survey questionnaire for original question format

<table>
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<tr>
<th>Had food/digestive allergy, past 12 m</th>
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<td>1 Yes</td>
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<td>2 No</td>
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<tr>
<td>7 Refused</td>
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<tr>
<td>8 Not ascertained</td>
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<td>9 Don't know</td>
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### Question ID: CHS.115_04.000
Instrument Variable Name: CCONDT_4  
Final Documentation Name: SALLG2

**DURING THE PAST 12 MONTHS, has {SC name} had any of the following conditions...Eczema or any kind of skin allergy?**

**Universe:** CSTATFLG = '1' and ('003' <= AGE <= '017')

**Description:** Sample children 3-17 years

**Sources:** None  
**Recodes:** None  
**Keywords:** eczema; skin allergy; skin condition  
**Notes:** See survey questionnaire for original question format

<table>
<thead>
<tr>
<th>Had eczema/skin allergy, past 12 m</th>
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<tr>
<td>1 Yes</td>
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<td>2 No</td>
</tr>
<tr>
<td>7 Refused</td>
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<tr>
<td>8 Not ascertained</td>
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<tr>
<td>9 Don't know</td>
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</tbody>
</table>
Question ID: CHS.115_05.000
Instrument Variable Name: CCONDT_5
Final Documentation Name: DIARH2

DURING THE PAST 12 MONTHS, has {SC name} had any of the following conditions...Frequent or repeated diarrhea or colitis?

Universe: CSTATFLG = '1' and ('003' <= AGE <= '017')

Description: Sample children 3-17 years

Sources: None
Recodes: None
Keywords: diarrhea; colitis
Notes: See survey questionnaire for original question format

Had frequent diarrhea/colitis, past 12 m

1   Yes
2   No
7   Refused
8   Not ascertained
9   Don't know

Question ID: CHS.115_06.000
Instrument Variable Name: CCONDT_6
Final Documentation Name: ANEMIA2

DURING THE PAST 12 MONTHS, has {SC name} had any of the following conditions...Anemia?

Universe: CSTATFLG = '1' and ('003' <= AGE <= '017')

Description: Sample children 3-17 years

Sources: None
Recodes: None
Keywords: anemia; iron deficiency
Notes: See survey questionnaire for original question format

Had anemia, past 12 m

1   Yes
2   No
7   Refused
8   Not ascertained
9   Don't know
**Question ID:** CHS.115_07.000  
**Instrument Variable Name:** CCONDT_7  
**Final Documentation Name:** FHEAD

**DURING THE PAST 12 MONTHS, has {SC name} had any of the following conditions...Frequent or severe headaches, including migraines?**

**Universe:** CSTATFLG = '1' and (\'003\' <= AGE <= \'017\')  
**Description:** Sample children 3-17 years  

**Sources:** None  
**Recodes:** None  
**Keywords:** headaches; migraines  
**Notes:** See survey questionnaire for original question format

Had frequent headaches/migraines, past 12 m  
1 Yes  
2 No  
7 Refused  
8 Not ascertained  
9 Don't know

---

**Question ID:** CHS.115_08.000  
**Instrument Variable Name:** CCONDT_8  
**Final Documentation Name:** EARINF2

**DURING THE PAST 12 MONTHS, has {SC name} had any of the following conditions...Three or more ear infections?**

**Universe:** CSTATFLG = '1' and (\'003\' <= AGE <= \'017\')  
**Description:** Sample children 3-17 years  

**Sources:** None  
**Recodes:** None  
**Keywords:** ear infections; otitis media  
**Notes:** See survey questionnaire for original question format

Had 3+ ear infections, past 12 m  
1 Yes  
2 No  
7 Refused  
8 Not ascertained  
9 Don't know
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Sample Child
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Question ID: CHS.115_09.000
Instrument Variable Name: CCONDT_9
Final Documentation Name: SEIZE2

DURING THE PAST 12 MONTHS, has {SC name} had any of the following conditions...Seizures?

Universe: CSTATFLG = '1' and ('003' <= AGE <= '017')
Description: Sample children 3-17 years

Sources: None
Recodes: None
Keywords: seizures; epilepsy
Notes: See survey questionnaire for original question format

Had seizures, past 12 m

1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know

Question ID: CHS.115_10.000
Instrument Variable Name: CCONDT_10
Final Documentation Name: STUTTER

DURING THE PAST 12 MONTHS, has {SC name} had any of the following conditions...Stuttering or stammering?

Universe: CSTATFLG = '1' and ('003' <= AGE <= '017')
Description: Sample children 3-17 years

Sources: None
Recodes: None
Keywords: stuttering; stammering; speech problem
Notes: See survey questionnaire for original question format

Stuttered/stammered, past 12 m

1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know
### Question ID: CHS.210_00.000  
**Instrument Variable Name:** CHSTATYR  
**Final Documentation Name:** CHSTATYR  

**Compared with 12 months ago, would you say [SC name]'s health is now better, worse, or about the same?**

**Universe:**  
CSTATFLG = '1' and (AGE LE '017' and AGE NE ' ')

**Description:**  
Sample children LE 17 years

**Sources:**  
None

**Recodes:**  
None

**Keywords:**  
health status

**Notes:**  
None

**Health better, worse, or about the same**

<table>
<thead>
<tr>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Better</td>
</tr>
<tr>
<td>2</td>
<td>Worse</td>
</tr>
<tr>
<td>3</td>
<td>About the same</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

### Question ID: CHS.220_00.000  
**Instrument Variable Name:** SCHDAYR  
**Final Documentation Name:** SCHDAYR1  

**DURING THE PAST 12 MONTHS, that is, since [12-month ref. date], about how many days did [SC name] miss school because of illness or injury?**

**Universe:**  
CSTATFLG = '1' and ('005' <= AGE <= '017')

**Description:**  
Sample children 5-17 years

**Sources:**  
None

**Recodes:**  
None

**Keywords:**  
missed school; illness/injury; days absent

**Notes:**  
None

**Days missed due to illness/injury, past 12 m**

<table>
<thead>
<tr>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>000</td>
<td>None</td>
</tr>
<tr>
<td>001-240</td>
<td>1-240 days</td>
</tr>
<tr>
<td>996</td>
<td>Did not go to school</td>
</tr>
<tr>
<td>997</td>
<td>Refused</td>
</tr>
<tr>
<td>998</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>999</td>
<td>Don't know</td>
</tr>
</tbody>
</table>
Question ID: CHS.230_00.000  
Instrument Variable Name: CCOLD2W  
Final Documentation Name: CCOLD2W

Did {SC name} have a head cold or chest cold that started during those two weeks?

Universe: CSTATFLG = '1' and (AGE LE '017' and AGE NE ' ')
Description: Sample children LE 17 years

Sources: None  
Recodes: None  
Keywords: head cold; chest cold  
Notes: None

Had a head/chest cold, 2 week reference period

1  Yes  
2  No  
7  Refused  
8  Not ascertained  
9  Don't know

Question ID: CHS.240_00.000  
Instrument Variable Name: CINTIL2W  
Final Documentation Name: CINTIL2W

Did {SC name} have a stomach or intestinal illness with vomiting or diarrhea that started during those two weeks?

Universe: CSTATFLG = '1' and (AGE LE '017' and AGE NE ' ')
Description: Sample children LE 17 years

Sources: None  
Recodes: None  
Keywords: stomach illness; intestinal illness; vomiting; diarrhea  
Notes: None

Had stomach illness with vomiting/diarrhea, 2 week reference period

1  Yes  
2  No  
7  Refused  
8  Not ascertained  
9  Don't know
Question ID: CHS.250_00.000  
Instrument Variable Name: CHEARST1  
Final Documentation Name: CHEARST1

Which statement best describes [fill: S.C. name]'s hearing without a hearing aid: Excellent, good, a little trouble hearing, moderate trouble, a lot of trouble, or is [fill: S.C's name] deaf?

Universe: CSTATFLG='1' and (AGE LE '017' and AGE NE ' ')  
Description: Sample children <18

Sources: None  
Recodes: None  
Keywords: None  
Notes: None

Hearing without a hearing aid

1  Excellent  
2  Good  
3  A little trouble hearing  
4  Moderate trouble  
5  A lot of trouble  
6  Deaf  
7  Refused  
8  Not ascertained  
9  Don't know

Question ID: CHS.260_00.000  
Instrument Variable Name: CVISION  
Final Documentation Name: CVISION

Does {SC name} have any trouble seeing {if age ge 2: even when wearing glasses or contact lenses}?

Universe: CSTATFLG = '1' and (AGE LE '017' and AGE NE ' ')  
Description: Sample children LE 17 years

Sources: None  
Recodes: None  
Keywords: trouble seeing; vision problems  
Notes: None

Trouble seeing

1  Yes  
2  No  
7  Refused  
8  Not ascertained  
9  Don't know
### Question ID: CHS.270_00.000  
**Instrument Variable Name:** CBLIND  
**Final Documentation Name:** CBLIND

**Is {S.C. name} blind or unable to see at all?**

**Universe:** CSTATFLG = '1' and (AGE LE '017' and AGE NE ' ') and CVISION = '1'  
**Description:** Sample children LE 17 years having trouble seeing

**Sources:** None  
**Recodes:** None  
**Keywords:** blind; unable to see; trouble seeing  
**Notes:** None

<table>
<thead>
<tr>
<th>Blind/unable to see at all</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
</tr>
<tr>
<td>2</td>
</tr>
<tr>
<td>7</td>
</tr>
<tr>
<td>8</td>
</tr>
<tr>
<td>9</td>
</tr>
</tbody>
</table>

### Question ID: CHS.270_00.010  
**Instrument Variable Name:** CVISTST  
**Final Documentation Name:** CVISTST

**Has [fill: SC name] EVER had [fill: his/her] vision tested by a doctor or other health professional?**

**Universe:** CSTATFLG = '1' and (AGE LE '005' and AGE NE ' ') and CBLIND NE '1'  
**Description:** Sample children <6 who are not blind

**Sources:** None  
**Recodes:** None  
**Keywords:** vision, eye exam, ophthalmologist; optometrist  
**Notes:** None

<table>
<thead>
<tr>
<th>EVER had vision tested by a doctor</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
</tr>
<tr>
<td>2</td>
</tr>
<tr>
<td>7</td>
</tr>
<tr>
<td>8</td>
</tr>
<tr>
<td>9</td>
</tr>
</tbody>
</table>
Question ID: CHS.270_00.020  
Instrument Variable Name: CVISLT  
Final Documentation Name: CVISLT

When was [fill: his/her] vision last tested?

Universe: CSTATFLG = '1' and (AGE LE '005' and AGE NE ' ') and CVISTST='1'

Description: Sample children <6 ever had vision tested

Sources: None
Recodes: None
Keywords: vision; eye exam
Notes: None

When was vision last tested

1  In the last 12 months
2  In the last 13-24 months
3  Over 24 months
7  Refused
8  Not ascertained
9  Don't know

Question ID: CHS.270_00.025  
Instrument Variable Name: CVISGLAS  
Final Documentation Name: CVISGLAS

Does [fill: SC name] wear eyeglasses or contact lenses?

Universe: CSTATFLG = '1' and ('006' <= AGE <= '017') and CBLIND NE '1'

Description: Sample children 6-17 who are not blind

Sources: None
Recodes: None
Keywords: vision; eyeglasses; contact lenses; contacts
Notes: None

Wear eyeglasses or contact lenses

1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know
Question ID: CHS.270_00.030
Instrument Variable Name: CVISDIST

Does [fill: SC name] wear eyeglasses or contact lenses to read road and street signs, see the blackboard, play sports, watch TV, or see things in the distance?

Universe: CSTATFLG = '1' and ('006' <= AGE <= '017') and CVISGLAS='1'

Description: Sample children 6-17 wear glasses or contact lenses

Sources: None
Recodes: None
Keywords: vision; eyeglasses; contact lenses; contacts; nearsighted; myopic
Notes: None

Eyeglasses/contact lenses to read street signs/see in the distance

1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know

Question ID: CHS.270_00.035
Instrument Variable Name: CVISREAD

Does [fill: SC name] wear eyeglasses or contact lenses to read books, write, play hand-held games, or do other things that require [fill: him/her] to see well up close?

Universe: CSTATFLG = '1' and ('006' <= AGE <= '017') and CVISGLAS='1'

Description: Sample children 6-17 wear glasses or contact lenses

Sources: None
Recodes: None
Keywords: vision; eyeglasses; contact lenses; contacts; farsighted; hyperopic
Notes: None

Eyeglasses or contact lenses to read books, write, to see well up close

1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know
2017 NATIONAL HEALTH INTERVIEW SURVEY
Sample Child
samchild : Child Health Status & Limitations
PUBLIC USE
Document Version Date: 22-May-18

<table>
<thead>
<tr>
<th>Question ID: CHS.270_00.040</th>
<th>Instrument Variable Name: CVISACT</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Final Documentation Name: CVISACT</td>
</tr>
</tbody>
</table>

Does [fill: SC name] participate in sports, hobbies, or other activities that can cause eye injury? This includes activities such as baseball, basketball, soccer and mowing the lawn.

**Universe:** CSTATFLG = '1' and ('006' <= AGE <= '017')

**Description:** Sample children 6-17

**Sources:** None

**Recodes:** None

**Keywords:** vision; eye injury; sports injury

**Notes:** None

<table>
<thead>
<tr>
<th>Participate in sports/other activities that can cause eye injury</th>
</tr>
</thead>
<tbody>
<tr>
<td>1: Yes</td>
</tr>
<tr>
<td>2: No</td>
</tr>
<tr>
<td>7: Refused</td>
</tr>
<tr>
<td>8: Not ascertained</td>
</tr>
<tr>
<td>9: Don’t know</td>
</tr>
</tbody>
</table>

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<table>
<thead>
<tr>
<th>Question ID: CHS.270_00.050</th>
<th>Instrument Variable Name: CVISPROT</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Final Documentation Name: CVISPROT</td>
</tr>
</tbody>
</table>

When doing these activities, on average, does [fill: he/she] wear eye protection always, most of the time, some of the time, or none of the time?

**Universe:** CSTATFLG = '1' and ('006' <= AGE <= '017') and CVISACT='1'

**Description:** Sample children 6-17 who participate in sports that cause eye injuries

**Sources:** None

**Recodes:** None

**Keywords:** vision; eye injury; sports injury; protective goggles; eye protection

**Notes:** None

<table>
<thead>
<tr>
<th>Use eye protection</th>
</tr>
</thead>
<tbody>
<tr>
<td>1: Always</td>
</tr>
<tr>
<td>2: Most of the time</td>
</tr>
<tr>
<td>3: Some of the time</td>
</tr>
<tr>
<td>4: None of the time</td>
</tr>
<tr>
<td>7: Refused</td>
</tr>
<tr>
<td>8: Not ascertained</td>
</tr>
<tr>
<td>9: Don’t know</td>
</tr>
</tbody>
</table>
Question ID: CHS.290_00.000
Instrument Variable Name: IHSPEQ
Final Documentation Name: IHSPEQ

Does [SC name] have any impairment or health problem that requires [him/her] to use special equipment, such as a brace, a wheelchair, or a hearing aid (excluding ordinary eyeglasses or corrective shoes)?

Universe: CSTATFLG = '1' and (AGE LE '017' and AGE NE ' ')
Description: Sample children LE 17 years

Sources: None
Recodes: None
Keywords: assistive devices; special equipment; medical technology
Notes: None

Need special equipment due to impairment/health problem

1   Yes
2   No
7   Refused
8   Not ascertained
9   Don't know

Question ID: CHS.300_00.000
Instrument Variable Name: IHMOB
Final Documentation Name: IHMOB

Does [SC name] have an impairment or health problem that limits [his/her] ability to (crawl), walk, run, or play?

Universe: CSTATFLG = '1' and (AGE LE '017' and AGE NE ' ')
Description: Sample children LE 17 years

Sources: None
Recodes: None
Keywords: physical impairment; mobility limitation; mobility impairment
Notes: None

Impairment/health problem limit crawl/walk/run/play

1   Yes
2   No
7   Refused
8   Not ascertained
9   Don't know
Question ID: CHS.310_00.000
Instrument Variable Name: IHMOBYR
Final Documentation Name: IHMOBYR

**Is this an impairment or health problem that has lasted, or is expected to last 12 months or longer?**

*Universe:* CSTATFLG = '1' and (AGE LE '017' and AGE NE ') and IHMOB = '1'

*Description:* Sample children LE 17 that have limited ability to crawl, walk, run, or play

*Sources:* None

*Recodes:* None

*Keywords:* physical impairment; mobility limitation; mobility impairment

*Notes:* None

**Impairment/health problem lasted/will last 12+ m**

1   Yes
2   No
7   Refused
8   Not ascertained
9   Don't know

---

Question ID: CHS.311_00.000
Instrument Variable Name: PROBRX
Final Documentation Name: PROBRX

**Does {SC name} NOW have a problem for which {he/she} has regularly taken prescription medication for at least three months?**

*Universe:* CSTATFLG = '1' and (AGE LE '017' and AGE NE ')

*Description:* Sample children LE 17 years

*Sources:* None

*Recodes:* None

*Keywords:* prescription medication; rx

*Notes:* None

**Taken RX medication for 3+ m**

1   Yes
2   No
7   Refused
8   Not ascertained
9   Don't know
**Question ID:** CHS.312_00.000  
**Instrument Variable Name:** LEARND  
**Final Documentation Name:** LEARND

**Has a representative from a school or a health professional ever told you that \{SC name\} had a learning disability?**

- **Universe:** CSTATFLG = '1' and ('003' <= AGE <= '017')
- **Description:** Sample children 3-17 years

<table>
<thead>
<tr>
<th>Code</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Yes</td>
</tr>
<tr>
<td>2</td>
<td>No</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

**Question ID:** CHS.321_04.000 R01 RECODE  
**Instrument Variable Name:** MHIBOY2

**Universe:** CSTATFLG = 1, AGE = 2-3 and SEX = 1

**Description:** Boys 2-3 years old

<table>
<thead>
<tr>
<th>Code</th>
<th>Mental health indicator (MHI) scale score</th>
</tr>
</thead>
<tbody>
<tr>
<td>00-08</td>
<td>Scale score</td>
</tr>
<tr>
<td>99</td>
<td>Unknown</td>
</tr>
</tbody>
</table>

**Sources:** CMHAGM12; CMHAGM13; CMHAGM14; CMHAGM15

**Recodes:** None

**Keywords:** mental health indicator (MHI); boys 2-3

**Notes:** For quantitative analysis; not recommended for use as a mental health indicator for this age group (for detailed discussion, see CHS Appendix).
I am going to read a list of items that describe children. For each one, tell me if it has been NOT TRUE, SOMETIMES TRUE, or OFTEN TRUE, of {SC name} DURING THE PAST TWO MONTHS.

HE: Has been unhappy, sad, or depressed?

Universe: CSTATFLG = '1' and AGE IN('002','003') and SEX = '1'

Description: Male sample children 2-3 years

Sources: None
Recodes: None
Keywords: depression; unhappy; sad; depressed
Notes: See survey questionnaire for original question format

Been unhappy/depressed, past 2 m

<table>
<thead>
<tr>
<th>Score</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Not true</td>
</tr>
<tr>
<td>1</td>
<td>Sometimes true</td>
</tr>
<tr>
<td>2</td>
<td>Often true</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

Question ID: CHS.361_04.000 Instrument Variable Name: R01 RECODE
Final Documentation Name: MHIGRL2

Universe: CSTATFLG = 1, AGE = 2-3 and SEX = 2

Description: Girls 2-3 years old

Sources: CMHAGF12; CMHAGF13; CMHAGF14; CMHAGF15
Recodes: None
Keywords: mental health indicator (MHI); girls 2-3
Notes: For quantitative analysis; not recommended for use as a mental health indicator for this age group (for detailed discussion, see CHS Appendix).

Mental health indicator (MHI) scale score

<table>
<thead>
<tr>
<th>Score</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>00-08</td>
<td>Scale score</td>
</tr>
<tr>
<td>99</td>
<td>Unknown</td>
</tr>
</tbody>
</table>
I am going to read a list of items that describe children. For each one, tell me if it has been NOT TRUE, SOMETIMES TRUE, or OFTEN TRUE, of {SC name} DURING THE PAST TWO MONTHS.

**SHE: Has been unhappy, sad, or depressed?**

**Universe:** CSTATFLG = '1' and AGE IN('002','003') and SEX = '2'

**Description:** Female sample children 2-3 years

**Sources:** None

**Recodes:** None

**Keywords:** depression; unhappy; sad; depressed

**Notes:** See survey questionnaire for original question format

Been unhappy/depressed, past 2 m

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Not true</td>
</tr>
<tr>
<td>1</td>
<td>Sometimes true</td>
</tr>
<tr>
<td>2</td>
<td>Often true</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

**Question ID:** CHS.361_04.000  
**Instrument Variable Name:** CMHAGF11_4  
**Final Documentation Name:** CMHAGF15

---

**Is there a place that {SC.name} USUALLY goes when {he/she} is sick or you need advice about {his/her} health?**

**Universe:** CSTATFLG='1' and (AGE LE '017' and AGE NE ' ')

**Description:** Sample children LE 17 years

**Sources:** None

**Recodes:** None

**Keywords:** source of care; access to care; health care provider

**Notes:** None

Place USUALLY go when sick

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Yes</td>
</tr>
<tr>
<td>2</td>
<td>There is NO place</td>
</tr>
<tr>
<td>3</td>
<td>There is MORE THAN ONE place</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>
Question ID: CAU.030_00.000  
Instrument Variable Name: CPLKIND  
Final Documentation Name: CPLKIND

[If CUSUALPL = 1]:  What kind of place is it - a clinic, doctor's office, emergency room, or some other place?  
[Else, if CUSUALPL = 3]:  What kind of place does {S.C. name} go to most often - a clinic, doctor's office, emergency room, or some other place?

Universe: CSTATFLG='1' and (AGE LE '017' and AGE NE ' ') and CUSUALPL IN('1','3')  
Description: Sample children LE 17 years with 1+ usual place(s) to go when sick/need health advice

Sources: None  
Recodes: None  
Keywords: source of care; access to care; health care provider  
Notes: None

Type of place to go when sick (most often)
1 Clinic or health center
2 Doctor's office or HMO
3 Hospital emergency room
4 Hospital outpatient department
5 Some other place
6 Doesn't go to one place most often
7 Refused
8 Not ascertained
9 Don't know

Question ID: CAU.035_00.000  
Instrument Variable Name: CHCPLROU  
Final Documentation Name: CHCPLROU

Is that {place selected in CPLKIND} the same place {S.C. name} usually goes when {he/she} needs routine or preventive care, such as a physical examination or well baby/child check up?

Universe: CSTATFLG='1' and (AGE LE '017' and AGE NE ' ') and CPLKIND IN('1', '2', '3', '4', '5')  
Description: Sample children LE 17 years with 1+ usual place(s) to go when sick/need health advice who reported place goes most often as a clinic or health center, doctor's office or HMO, hospital emergency room, hospital outpatient department, or some other place

Sources: None  
Recodes: None  
Keywords: source of care; access to care; health care provider  
Notes: None

USUALLY go there for routine/preventive care
1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know
What kind of place does {S.C. name} usually go to when {he/she} needs routine preventive care, such as a physical examination or well baby/child check up?

**Universe:** CSTATFLG='1' and (AGE LE '017' and AGE NE ' ') and (CUSUALPL NOT IN('1', '3') or CPLKIND IN('6', '7', '8', '9') or CHCPLROU NE '1')

**Description:** Sample Children LE 17 years who do not have a usual source of sick care; who Ref/NA/DK if have a usual source of sick care; who have a usual source of sick care but do not go to one place most often or Ref/NA/DK what kind of place; who have a usual source of sick care, but it is not same place as usual source of routine/preventive care; who have a usual source of sick care but Ref/NA/DK if it is same place as usual source of routine/preventive care.

**Sources:** None

**Recodes:** None

**Keywords:** access to care; source of care; preventive care; health care provider

**Notes:** None

**Type of place USUALLY go for routine/preventive care**

0  Doesn't get preventive care anywhere
1  Clinic or health center
2  Doctor's office or HMO
3  Hospital emergency room
4  Hospital outpatient department
5  Some other place
6  Doesn't go to one place most often
7  Refused
8  Not ascertained
9  Don't know
At any time in the past 12 months did you CHANGE the place(s) to which {S.C. name} USUALLY goes for health care?

Universe: CSTATFLG='1' and (AGE LE '017' and AGE NE ' ') and (CUSUALPL = '1', '3' or CHCPLROU = '1')

Description: Sample children LE 17 years with 1+ usual place(s) to go when sick/need health advice

Sources: None

Recodes: None

Keywords: source of care; access to care; health care provider

Notes: None

Change health care place, past 12 m

1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know

Was this change for a reason related to health insurance?

Universe: CSTATFLG='1' and (AGE LE '017' and AGE NE ' ') and CHCCHGYR = '1'

Description: Sample Children LE 17 years with 1+ usual place(s) to go when sick/need health advice who CHANGED their USUAL place for health care in past 12 months

Sources: None

Recodes: None

Keywords: access to care; health care provider; health insurance

Notes: None

Change related to health insurance

1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know
During the past 12 months, did you have any trouble finding a general doctor or provider who would see [fill: alias]?

Universe: CSTATFLG='1' and (AGE LE '017' and AGE NE ' ')

Description: Sample children LE 17 years

Sources: None

Recodes: None

Keywords: access to care; health care provider; health insurance

Notes: New in 2011.

Trouble finding a general doctor to see child

1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know

Were you able to find a general doctor or provider who could see [fill: alias]?

Universe: CSTATFLG='1' and (AGE LE '017' and AGE NE ' ') and CPRVTRYR='1'

Description: Sample children LE 17 years who had trouble finding a provider in the last year

Sources: None

Recodes: None

Keywords: access to care; health care provider; health insurance

Notes: New in 2011.

Able to find general doctor to see child

1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know
**2017 NATIONAL HEALTH INTERVIEW SURVEY**

**Sample Child**

*samchild : Child Access to Health Care & Utilization*

PUBLIC USE

Document Version Date: 22-May-18

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**Question ID:** CAU.055_00.010  
**Instrument Variable Name:** CDRNANP  
**Final Documentation Name:** CDRNANP

**DURING THE PAST 12 MONTHS, were you told by a doctor's office or clinic that they would not accept [fill: alias] as a new patient?**

**Universe:** CSTATFLG='1' and (AGE LE '017' and AGE NE '')

**Description:** Sample children LE 17 years

**Sources:** None  
**Recodes:** None  
**Keywords:** access to care; health care provider; health insurance  
**Notes:** New in 2011.

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<th>Response</th>
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<td>8</td>
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**Question ID:** CAU.056_00.010  
**Instrument Variable Name:** CDRNAI  
**Final Documentation Name:** CDRNAI

**DURING THE PAST 12 MONTHS, were you told by a doctor's office or clinic that they did not accept [fill: alias]'s health care coverage?**

**Universe:** CSTATFLG='1' and (AGE LE '017' and AGE NE '')

**Description:** Sample children LE 17 years

**Sources:** None  
**Recodes:** None  
**Keywords:** access to care; health care provider; health insurance  
**Notes:** New in 2011.

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<td>8</td>
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<td>9</td>
<td>Don't know</td>
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There are many reasons people delay getting medical care. Have you delayed getting care for {S.C. name} for any of the following reasons in the PAST 12 MONTHS? ... You couldn't get through on the telephone

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<th>Question ID: CAU.080_01.000</th>
<th>Instrument Variable Name: CHCDLYR1_1</th>
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<td>Final Documentation Name: CHCDLYR1</td>
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<td>Recodes: None</td>
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<td>Keywords: access to care; delayed care; access problem</td>
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<td>Notes: None</td>
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Couldn't get through on phone, past 12 m

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There are many reasons people delay getting medical care. Have you delayed getting care for {S.C. name} for any of the following reasons in the PAST 12 MONTHS? ... You couldn't get an appointment for {S.C. name} soon enough

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Couldn't get appointment soon enough, past 12 m

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</table>
There are many reasons people delay getting medical care. Have you delayed getting care for {S.C. name} for any of the following reasons in the PAST 12 MONTHS? ... Once you get there, {S.C. name} has to wait too long to see the doctor

Universe: CSTATFLG='1' and (AGE LE '017' and AGE NE ' ')

Description: Sample children LE 17 years

Wait too long in doctor's office, past 12 m

1   Yes
2   No
7   Refused
8   Not ascertained
9   Don't know

There are many reasons people delay getting medical care. Have you delayed getting care for {S.C. name} for any of the following reasons in the PAST 12 MONTHS? ... The clinic/doctor's office wasn't open when you could get there

Universe: CSTATFLG='1' and (AGE LE '017' and AGE NE ' ')

Description: Sample children LE 17 years

Not open when you could go, past 12 m

1   Yes
2   No
7   Refused
8   Not ascertained
9   Don't know
There are many reasons people delay getting medical care. Have you delayed getting care for {S.C. name} for any of the following reasons in the PAST 12 MONTHS? ... You didn't have transportation

No transportation, past 12 m
1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know

DURING THE PAST 12 MONTHS, was there any time when {S.C. name} NEEDED any of the following, but didn't get it because you couldn't afford it? .... Prescription medicines?

Can't afford prescription medicine, past 12 m
1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know
### Question ID: CAU.133_00.010

**Instrument Variable Name:** CHCAFYRN  
**Final Documentation Name:** CHCAFYRN

DURING THE PAST 12 MONTHS, was there any time when [fill alias] NEEDED any of the following, but didn't get it because you couldn't afford it...

**To see a specialist?**

**Universe:**  CSTATFLG='1' and (AGE LE '001' and AGE NE ' ')

**Description:** Sample children LE 1 year

**Sources:** None  
**Recodes:** None  
**Keywords:** medical expense; cost of care; specialist  
**Notes:** None

Can't afford to see a specialist, past 12 m

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### Question ID: CAU.133_00.020

**Instrument Variable Name:** CHCAFYRF  
**Final Documentation Name:** CHCAFYRF

DURING THE PAST 12 MONTHS, was there any time when [fill alias] NEEDED any of the following, but didn't get it because you couldn't afford it...

**Follow-up care?**

**Universe:**  CSTATFLG='1' and (AGE LE '001' and AGE NE ' ')

**Description:** Sample children LE 1 year

**Sources:** None  
**Recodes:** None  
**Keywords:** medical expense; cost of care; follow-up visit  
**Notes:** None

Can't afford follow-up care, past 12 m

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**Question ID:** CAU.135_01.000  
**Instrument Variable Name:** CHCAFYR1_1  
**Final Documentation Name:** CHCAFYR1

**DURING THE PAST 12 MONTHS,** was there any time when [S.C. name] *NEEDED* any of the following, but didn't get it because you couldn't afford it? ... Prescription medicines?

**Universe:** CSTATFLG='1' and ('002' <= AGE<= '017')

**Description:** Sample children 2-17 years

**Sources:** None  
**Recodes:** None  
**Keywords:** medical expense; cost of medication; drugs; Rx  
**Notes:** None

Can't afford prescription medicine, past 12 m

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**Question ID:** CAU.135_02.000  
**Instrument Variable Name:** CHCAFYR1_2  
**Final Documentation Name:** CHCAFYR2

**DURING THE PAST 12 MONTHS,** was there any time when [S.C. name] *NEEDED* any of the following, but didn't get it because you couldn't afford it? ... Mental health care or counseling?

**Universe:** CSTATFLG='1' and ('002' <= AGE<= '017')

**Description:** Sample children 2-17 years

**Sources:** None  
**Recodes:** None  
**Keywords:** medical expense; therapy; counseling  
**Notes:** None

Can't afford mental care/counseling, past 12 m

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</table>
DURING THE PAST 12 MONTHS, was there any time when {S.C. name} NEEDED any of the following, but didn't get it because you couldn't afford it? ... Dental care (including check ups)?

Universe: CSTATFLG='1' and ('002' <= AGE<= '017')

Description: Sample children 2-17 years

Sources: None
Recodes: None
Keywords: dental expense; cost of dental care; oral health
Notes: None

Can't afford dental care, past 12 m
1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know

DURING THE PAST 12 MONTHS, was there any time when {S.C. name} needed any of the following, but didn't get it because you couldn't afford it? ... Eyeglasses

Universe: CSTATFLG='1' and ('002' <= AGE<= '017')

Description: Sample children 2-17 years

Sources: None
Recodes: None
Keywords: vision expense; cost of vision care; eye care
Notes: None

Can't afford eyeglasses, past 12 m
1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know
**2017 NATIONAL HEALTH INTERVIEW SURVEY**  
Sample Child  
samchild : Child Access to Health Care & Utilization  
PUBLIC USE  
Document Version Date: 22-May-18

**Question ID:** CAU.135_05.010  
Instrument Variable Name: CHCAFYR1_5  
Final Documentation Name: CHCAFYR5

**DURING THE PAST 12 MONTHS, was there any time when [fill: alias] NEEDED any of the following, but didn't get it because you couldn't afford it...**

**To see a specialist?**

Universe: CSTATFLG='1' and ('002' <= AGE<= '017')

Description: Sample children 2-17 years

Sources: None  
Recodes: None  
Keywords: vision expense; cost of care; specialist  
Notes: None

Can't afford to see a specialist, past 12 m

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**Question ID:** CAU.135_06.010  
Instrument Variable Name: CHCAFYR1_6  
Final Documentation Name: CHCAFYR6

**DURING THE PAST 12 MONTHS, was there any time when [fill: alias] NEEDED any of the following, but didn't get it because you couldn't afford it...**

**Follow-up care?**

Universe: CSTATFLG='1' and ('002' <= AGE<= '017')

Description: Sample children 2-17 years

Sources: None  
Recodes: None  
Keywords: vision expense; cost of care; follow-up care  
Notes: None

Can't afford follow-up care, past 12 m

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</table>
About how long has it been since {S.C. name} last saw a dentist? Include all types of dentists, such as orthodontists, oral surgeons, and all other dental specialists, as well as dental hygienists.

Universe: CSTATFLG='1' and ('001' <= AGE <= '017')

Description: Sample children 1-17 years

Time since last saw dentist

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<td>0</td>
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<tr>
<td>1</td>
<td>6 months or less</td>
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<td>2</td>
<td>More than 6 months, but not more than 1 year ago</td>
</tr>
<tr>
<td>3</td>
<td>More than 1 year, but not more than 2 years ago</td>
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<tr>
<td>4</td>
<td>More than 2 years, but not more than 5 years ago</td>
</tr>
<tr>
<td>5</td>
<td>More than 5 years ago</td>
</tr>
<tr>
<td>6</td>
<td>Refused</td>
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DURING THE PAST 12 MONTHS, has anyone in the family seen or talked to any of the following health care providers about {S.C. name}’s health? … An optometrist, ophthalmologist, or eye doctor (someone who prescribes eyeglasses)

Universe: CSTATFLG='1' and (AGE LE '001' and AGE NE '')

Description: Sample children LE 1 year

Seen/talked to eye doctor, past 12 m

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2017 NATIONAL HEALTH INTERVIEW SURVEY
Sample Child
samchild : Child Access to Health Care & Utilization
PUBLIC USE
Document Version Date: 22-May-18

Question ID: CAU.170_02.000
Instrument Variable Name: CHCSYR1_3
Final Documentation Name: CHCSYR12

DURING THE PAST 12 MONTHS, has anyone in the family seen or talked to any of the following health care providers about {S.C. name}'s health? … A foot doctor

Universe: CSTATFLG='1' and (AGE LE '001' and AGE NE ' ')
Description: Sample children LE 1 year

Sources: None
Recodes: None
Keywords: doctor visit/contact; medical advice; treatment; podiatrist
Notes: None

Seen/talked to foot doctor, past 12 m

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Question ID: CAU.170_03.000
Instrument Variable Name: CHCSYR1_5
Final Documentation Name: CHCSYR13

DURING THE PAST 12 MONTHS, has anyone in the family seen or talked to any of the following health care providers about {S.C. name}'s health? … A physical therapist, speech therapist, respiratory therapist, audiologist, or occupational therapist?

Universe: CSTATFLG='1' and (AGE LE '001' and AGE NE ' ')
Description: Sample children LE 1 year

Sources: None
Recodes: None
Keywords: doctor visit/contact; medical advice; therapy; PT; OT; RT
Notes: None

Seen/talked to therapist (PT/OT/etc), past 12 m

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### Question ID: CAU.170_04.000

**Instrument Variable Name:** CHCSYR1_6  
**Final Documentation Name:** CHCSYR14

**DURING THE PAST 12 MONTHS,** has anyone in the family seen or talked to any of the following health care providers about {S.C. name}’s health? … A nurse practitioner, physician assistant or midwife?

**Universe:** CSTATFLG='1' and (AGE LE '001' and AGE NE ' ')

**Description:** Sample children LE 1 year

**Sources:** None  
**Recodes:** None  
**Keywords:** doctor visit/contact; midwife; nurse; physician assistant  
**Notes:** None

**Seen/talked to a NP/PA, past 12 m**

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### Question ID: CAU.175_01.000

**Instrument Variable Name:** CHCSYR_1  
**Final Documentation Name:** CHCSYR1

**DURING THE PAST 12 MONTHS,** have you seen or talked to any of the following health care providers about {S.C. name}’s health?... A mental health professional such as a psychiatrist, psychologist, psychiatric nurse, or clinical social worker

**Universe:** CSTATFLG='1' and ('002' <= AGE <= '017')

**Description:** Sample children 2-17 years

**Sources:** None  
**Recodes:** None  
**Keywords:** doctor visit/contact; medical advice; treatment; therapy; counseling  
**Notes:** None

**Seen/talked to mental health professional, past 12 m**

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**Question ID:** CAU.175_02.000  
**Instrument Variable Name:** CHCSYR_2  
**Final Documentation Name:** CHCSYR2

**DURING THE PAST 12 MONTHS, have you seen or talked to any of the following health care providers about {S.C. name}’s health?... An optometrist, ophthalmologist, or eye doctor (someone who prescribes eyeglasses)**

| Universe: | CSTATFLG='1' and ('002' <= AGE='017') |
| Sources: | None |
| Recodes: | None |
| Keywords: | doctor visit/contact; medical advice; vision care; eye doctor |
| Notes: | None |

**Seen/talked to eye doctor, past 12 m**

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<td>1</td>
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<td>2</td>
<td>No</td>
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<td>7</td>
<td>Refused</td>
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<td>8</td>
<td>Not ascertained</td>
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<td>9</td>
<td>Don't know</td>
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</tbody>
</table>

**Question ID:** CAU.175_03.000  
**Instrument Variable Name:** CHCSYR_3  
**Final Documentation Name:** CHCSYR3

**DURING THE PAST 12 MONTHS, have you seen or talked to any of the following health care providers about {S.C. name}’s health?... A foot doctor**

| Universe: | CSTATFLG='1' and ('002' <= AGE='017') |
| Sources: | None |
| Recodes: | None |
| Keywords: | doctor visit/contact; medical advice; treatment; podiatrist |
| Notes: | None |

**Seen/talked to foot doctor, past 12 m**

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<td>8</td>
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<td>9</td>
<td>Don't know</td>
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</table>
### Question ID: CAU.175_04.000

**Instrument Variable Name:** CHCSYR_4  
**Final Documentation Name:** CHCSYR4

**Question:** DURING THE PAST 12 MONTHS, have you seen or talked to any of the following health care providers about {S.C. name}’s health?... A chiropractor

**Universe:** CSTATFLG='1' and ('002' <= AGE <= '017')

**Description:** Sample children 2-17 years

**Sources:** None

**Recodes:** None

**Keywords:** doctor visit/contact; medical advice; treatment; chiropractor

**Notes:** None

| Seen/talked to chiropractor, past 12 m |  
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | Yes |
| 2 | No |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

### Question ID: CAU.175_05.000

**Instrument Variable Name:** CHCSYR_5  
**Final Documentation Name:** CHCSYR5

**Question:** DURING THE PAST 12 MONTHS, have you seen or talked to any of the following health care providers about {S.C. name}’s health?... A physical therapist, speech therapist, respiratory therapist, audiologist, or occupational therapist

**Universe:** CSTATFLG='1' and ('002' <= AGE <= '017')

**Description:** Sample children 2-17 years

**Sources:** None

**Recodes:** None

**Keywords:** doctor visit/contact; medical advice; treatment; therapist; PT; OT; RT

**Notes:** None

| Seen/talked to therapist (PT/OT/etc), past 12 m |  
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | Yes |
| 2 | No |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |
Question ID: CAU.175_06.000  
Instrument Variable Name: CHCSYR_6  
Final Documentation Name: CHCSYR6

DURING THE PAST 12 MONTHS, have you seen or talked to any of the following health care providers about {S.C. name}'s health?... A nurse practitioner, physician assistant, or midwife

Universe: CSTATFLG='1' and ('002' <= AGE<= '017')  
Description: Sample children 2-17 years

Sources: None  
Recodes: None  
Keywords: doctor visit/contact; midwife; nurse; physician assistant  
Notes: None

Seen/talked to NP/PA/midwife, past 12 m

1 Yes  
2 No  
7 Refused  
8 Not ascertained  
9 Don't know

Question ID: CAU.230_00.000  
Instrument Variable Name: CHCSYR7  
Final Documentation Name: CHCSYR7

DURING THE PAST 12 MONTHS, have you seen or talked to a doctor who specializes in women's health (an obstetrician/gynecologist) about {S.C. name}'s health?

Universe: CSTATFLG='1' and ('015' <= AGE<= '017') and SEX = '2'  
Description: Sample female children 15-17 years

Sources: None  
Recodes: None  
Keywords: doctor visit/contact; treatment; gynecologist; obstetrician  
Notes: None

Seen/talked to obstetrician/gynecologist, past 12 m

1 Yes  
2 No  
7 Refused  
8 Not ascertained  
9 Don't know
Question ID: CAU.240_01.000
Instrument Variable Name: CHCSYR8_1
Final Documentation Name: CHCSYR81

DURING THE PAST 12 MONTHS, have you seen or talked to the following about {S.C. name}'s health?... A medical doctor who specializes in a particular medical disease or problem (other than obstetrician/gynecologist, psychiatrist or ophthalmologist)?

Universe: CSTATFLG='1' and (AGE LE '017' and AGE NE ' ')
Description: Sample children LE 17 years

Sources: None
Recodes: None
Keywords: doctor visit/contact; medical advice; treatment; specialist
Notes: None

Seen/talked to a medical specialist, past 12 m

| 1 | Yes |
| 2 | No  |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |

Question ID: CAU.240_02.000
Instrument Variable Name: CHCSYR8_2
Final Documentation Name: CHCSYR82

DURING THE PAST 12 MONTHS, have you seen or talked to the following about {S.C. name}'s health?... A general doctor who treats a variety of illnesses (a doctor in general practice, pediatrics, family medicine, or internal medicine)?

Universe: CSTATFLG='1' and (AGE LE '017' and AGE NE ' ')
Description: Sample children LE 17 years

Sources: None
Recodes: None
Keywords: doctor visit/contact; general practitioner; internist; family doctor
Notes: None

Seen/talked to a general doctor, past 12 m

| 1 | Yes |
| 2 | No  |
| 7 | Refused |
| 8 | Not ascertained |
| 9 | Don't know |
Question ID: CAU.260_00.000  
Instrument Variable Name: CHCSYR10  
Final Documentation Name: CHCSYR10

Does that doctor treat children and adults (a doctor in general practice or family medicine)?

Universe: CSTATFLG='1' and (AGE LE '017' and AGE NE ' ') and CHCSYR82 = '1'

Description: Sample children LE 17 years who have seen or talked to a general doctor during the past 12 months

Sources: None
Recodes: None
Keywords: doctor visit/contact; general practitioner; internist; family doctor
Notes: None

Doctor treats both children and adults

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<td>7</td>
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</table>

Question ID: CAU.265_00.000  
Instrument Variable Name: CHCSYREM  
Final Documentation Name: CHCSYREM

Did you see or talk to this general doctor because of an emotional or behavioral problem that (S.C. name) may have?

Universe: CSTATFLG='1' and (AGE LE '017' and AGE NE ' ') and CHCSYR82 = '1'

Description: Sample children LE 17 years who have seen or talked to a general doctor during the past 12 months

Sources: None
Recodes: None
Keywords: general practitioner; emotional problem; behavioral problem
Notes: None

Seen/talked to doctor for emotional/behavioral problem

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<td>7</td>
<td>Refused</td>
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<tr>
<td>8</td>
<td>Not ascertained</td>
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<td>9</td>
<td>Don't know</td>
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</tbody>
</table>
During the past 12 months did {S.C. name} receive a well-child checkup - - that is, a general checkup when {he/she} was not sick or injured?

<table>
<thead>
<tr>
<th>Had well-child checkup, past 12 m</th>
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<tbody>
<tr>
<td>1</td>
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<td>7</td>
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</table>
**Question ID:** CAU.280_00.000  
**Instrument Variable Name:** CHERNOYR  
**Final Documentation Name:** CHERNOY2

**DURING THE PAST 12 MONTHS, HOW MANY TIMES has {S.C. name} gone to a HOSPITAL EMERGENCY ROOM about {his/her} health? (This includes emergency room visits that resulted in a hospital admission.)**

**Universe:** CSTATFLG='1' and (AGE LE '017' and AGE NE ' ')

**Description:** Sample children LE 17 years

**Sources:** None  
**Recodes:** None  
**Keywords:** emergency room visit (ER); emergency department visit (ED); critical care  
**Notes:** Answer categories were expanded to show more detail in 2000.

<table>
<thead>
<tr>
<th># times in ER/ED, past 12 m</th>
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<td>00</td>
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<td>01</td>
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<td>97</td>
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<td>98</td>
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<td>99</td>
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</tbody>
</table>
Question ID: CAU.281_00.010

Thinking about [fill: S.C. name]'s most recent emergency room visit, did [fill: he/she ] go to the emergency room at night or on the weekend?

Universe: CSTATFLG='1' and (AGE LE '017' and AGE NE ' ') and ('01' <= CHERNOY2 <='08')

Description: Sample children LE 17 years who had at least one ER visit in the past year

Sources: None
Recodes: None
Keywords: emergency room visit (ER); emergency department visit (ED); critical care
Notes: New in 2011.

Most recent ER visit at night or on weekend
1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know

Question ID: CAU.282_00.010

Did this emergency room visit result in a hospital admission?

Universe: CSTATFLG='1' and (AGE LE '017' and AGE NE ' ') and ('01' <= CHERNOY2 <='08')

Description: Sample children LE 17 years who had at least one ER visit in the past year

Sources: None
Recodes: None
Keywords: emergency room visit (ER); emergency department visit (ED); critical care
Notes: New in 2011.

Hospital admission was result of most recent ER visit
1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know
Question ID: CAU.283_01.010  
Instrument Variable Name: CERREAS1  
Final Documentation Name: CERREA1R

Tell me which of these apply to [fill: alias] last emergency room visit?

… [fill: He/She] didn’t have another place to go

Universe: CSTATFLG='1' and (AGE LE '017' and AGE NE ' ') and ('01' <= CHERNOY2 <= '08')
Description: Sample children LE 17 years who had at least one ER visit in the past year

Sources: None  
Recodes: None  
Keywords: emergency room visit (ER); emergency department visit (ED); critical care  
Notes: Question was first asked in 2011. At the beginning of Q2 of 2012 the universe was changed to include all children with at least one ER visit in the past year. This variable will be blank in Q1 of 2012. See the CAU Appendix for more detail.

Didn't have another place to go

1 Yes  
2 No  
7 Refused  
8 Not ascertained  
9 Don’t know

Question ID: CAU.283_02.020  
Instrument Variable Name: CERREAS2  
Final Documentation Name: CERREA2R

*Read lead-in if necessary.

Tell me which of these apply to [fill: alias] last emergency room visit?

… [fill: alias] doctor's office or clinic was not open

Universe: CSTATFLG='1' and (AGE LE '017' and AGE NE ' ') and ('01' <= CHERNOY2 <= '08')
Description: Sample children LE 17 years who had at least one ER visit in the past year

Sources: None  
Recodes: None  
Keywords: emergency room visit (ER); emergency department visit (ED); critical care  
Notes: Question was first asked in 2011. At the beginning of Q2 of 2012 the universe was changed to include all children with at least one ER visit in the past year. This variable will be blank in Q1 of 2012. See the CAU Appendix for more detail.

Doctor's office or clinic was not open

1 Yes  
2 No  
7 Refused  
8 Not ascertained  
9 Don’t know
Tell me which of these apply to [fill: alias] last emergency room visit?

… [fill: alias] doctor advised that [fill: he/she] go

Universe: CSTATFLG='1' and (AGE LE '017' and AGE NE ' ') and ('01' <= CHERNOY2 <= '08')
Description: Sample children LE 17 years who had at least one ER visit in the past year

Health provider advised ER visit

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<td>7</td>
<td>Refused</td>
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<td>8</td>
<td>Not ascertained</td>
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<td>9</td>
<td>Don't know</td>
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</table>
*Read lead-in if necessary.

Tell me which of these apply to [fill: alias] last emergency room visit?

... The problem was too serious for the doctor's office or clinic

<table>
<thead>
<tr>
<th>Question</th>
<th>Yes</th>
<th>No</th>
<th>Refused</th>
<th>Not ascertained</th>
<th>Don't know</th>
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</table>
Tell me which of these apply to [fill: alias] last emergency room visit?

... Only a hospital could help [fill: alias]

| Universe: | CSTATFLG='1' and (AGE LE '017' and AGE NE '17') and ('01' <= CHERNOY2 <= '08') |
| Sources:  | None |
| Recodes:  | None |
| Keywords: | emergency room visit (ER); emergency department visit (ED); critical care |
| Notes:    | Question was first asked in 2011. At the beginning of Q2 of 2012 the universe was changed to include all children with at least one ER visit in the past year. This variable will be blank in Q1 of 2012. See the CAU Appendix for more detail. |

Only a hospital could help

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<td>Refused</td>
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<td>8</td>
<td>Not ascertained</td>
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<td>9</td>
<td>Don't know</td>
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</tbody>
</table>
Tell me which of these apply to [fill: alias]'s last emergency room visit?

... the emergency room is [fill: alias]'s closest provider

**Universe:**
CSTATFLG='1' and (AGE LE '017' and AGE NE ' ') and ('01' <= CHNNOY2 <= '08')

**Description:**
Sample children LE 17 years who had at least one ER visit in the past year

**Question ID:** CAU.283_06.060

**Instrument Variable Name:** CERREAS6

**Final Documentation Name:** CERREA6R

**Notes:**
Question was first asked in 2011. At the beginning of Q2 of 2012 the universe was changed to include all children with at least one ER visit in the past year. This variable will be blank in Q1 of 2012. See the CAU Appendix for more detail.

<table>
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<th>ER is closest provider</th>
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<td>7</td>
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<td>8</td>
<td>Not ascertained</td>
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<tr>
<td></td>
<td>9</td>
<td>Don't know</td>
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</tbody>
</table>
**Question ID:** CAU.283_07.070  
**Instrument Variable Name:** CERREAS7  
**Final Documentation Name:** CERREA7R

*Read lead-in if necessary.*

Tell me which of these apply to [fill: alias] last emergency room visit?

...[fill: alias] gets most of [fill: his/her] care at the emergency room

| Universe: | CSTATFLG='1' and (AGE LE '017' and AGE NE ') and ('01' <= CHERNOY2 <= '08') |
| Sources: | None |
| Recodes: | None |
| Keywords: | emergency room visit (ER); emergency department visit (ED); critical care |
| Notes: | Question was first asked in 2011. At the beginning of Q2 of 2012 the universe was changed to include all children with at least one ER visit in the past year. This variable will be blank in Q1 of 2012. See the CAU Appendix for more detail. |

ER provides most of child's medical care

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<td>No</td>
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<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
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</tbody>
</table>
*Read lead-in if necessary.

Tell me which of these apply to [fill: alias] last emergency room visit?

…[fill: alias] arrived by ambulance or other emergency vehicle

Universe: `CSTATFLG='1' and (AGE LE '017' and AGE NE ' ') and ('01' <= CHERNOY2 <= '08')`

Description: Sample children LE 17 years who had at least one ER visit in the past year

Sources: None

Recodes: None

Keywords: emergency room visit (ER); emergency department visit (ED); critical care

Notes: Question was first asked in 2011. At the beginning of Q2 of 2012 the universe was changed to include all children with at least one ER visit in the past year. This variable will be blank in Q1 of 2012. See the CAU Appendix for more detail.

Arrived by ambulance or other emergency vehicle

1. Yes
2. No
7. Refused
8. Not ascertained
9. Don’t know

---

**Question ID:** CAU.290_00.000

**Instrument Variable Name:** CHCHY

**Final Documentation Name:** CHCHYR

**Question:** DURING THE PAST 12 MONTHS, did {S.C. name} receive care AT HOME from a nurse or other health care professional?

Universe: `CSTATFLG='1' and (AGE LE '017' and AGE NE ' ')`

Description: Sample children LE 17 years

Sources: None

Recodes: None

Keywords: home health visit; treatment; visiting nurse

Notes: None

Received home care from health professional, past 12 m

1. Yes
2. No
7. Refused
8. Not ascertained
9. Don’t know
Question ID: CAU.300_00.000
Instrument Variable Name: CHCHMOYR
Final Documentation Name: CHCHMOYR

DURING THE PAST 12 MONTHS, how many months did {S.C. name} receive care AT HOME from a health care professional?

Universe: CSTATFLG='1' and (AGE LE '017' and AGE NE ' ') and CHCHYR = '1'

Description: Sample children LE 17 years who received home care from health professional during past 12 months

Sources: None
Recodes: None
Keywords: home health visit; treatment; visiting nurse
Notes: None

# of months of home care, past 12 m

| 01-12 | 1-12 months |
| 97    | Refused     |
| 98    | Not ascertained |
| 99    | Don't know |

Question ID: CAU.310_00.000
Instrument Variable Name: CHCHNOYR
Final Documentation Name: CHCHNOY2

What was the total number of home visits received for {S.C. name} during {that/those} months?

Universe: CSTATFLG='1' and (AGE LE '017' and AGE NE ' ') and CHCHYR = '1'

Description: Sample children LE 17 years who received home care from health professional during past 12 m

Sources: None
Recodes: None
Keywords: home health visit; treatment; visiting nurse
Notes: Answer categories were expanded to show more detail beginning in 2004.

Total number of home visits

| 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 |
| 99 | Don't know |
DURING THE PAST 12 MONTHS, HOW MANY TIMES has {S.C. name} seen a doctor or other health care professional about {his/her} health at a DOCTOR'S OFFICE, A CLINIC, OR SOME OTHER PLACE? DO NOT INCLUDE TIMES {S.C. name} WAS HOSPITALIZED OVERNIGHT, VISITS TO HOSPITAL EMERGENCY ROOMS, HOME VISITS, TELEPHONE CALLS, OR DENTAL VISITS.

Universe: CSTATFLG='1' and (AGE LE '017' and AGE NE ' ')

Description: Sample children LE 17 years

Sources: None

Recodes: None

Keywords: doctor visit; office visit

Notes: Answer categories were expanded to show more detail beginning in 2004.

Total number of office visits, past 12 m

<table>
<thead>
<tr>
<th>Total Number</th>
<th>Description</th>
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<tr>
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<td>01</td>
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<td>97</td>
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<td>98</td>
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</table>
Question ID: CAU.330_00.000  
Instrument Variable Name: CSRGYR  
Final Documentation Name: CSRGYR

**DURING THE PAST 12 MONTHS** has {S.C. name} had **SURGERY** or other surgical procedures either as an inpatient or outpatient?

**Universe:**  
CSTATFLG='1' and (AGE LE '017' and AGE NE ' ')

**Description:** Sample children LE 17 years

**Sources:** None  
**Recodes:** None  
**Keywords:** surgery; surgical care; operation  
**Notes:** None  

Had surgery/surgical procedure, past 12 m

1  Yes  
2  No  
7  Refused  
8  Not ascertained  
9  Don't know

---

Question ID: CAU.340_00.000  
RECODE  
Instrument Variable Name: RSRGNOYP  
Final Documentation Name: RSRGNOYP

**Including any times you may have already told me about, HOW MANY DIFFERENT TIMES** has {S.C. name} had surgery **DURING THE PAST 12 MONTHS?**

**Universe:**  
CSTATFLG='1' and (AGE LE '017' and AGE NE ' ') and CSRGYR = '1'

**Description:** Sample children LE 17 years who had surgery or surgical procedures during past 12 m

**Sources:** RSRGNOYR  
**Recodes:** None  
**Keywords:** outpatient surgery; surgery; surgical care; operation  
**Notes:** Top-coded for the Public Use File

# of outpatient surgeries, past 12 m

01-06  1-6 times  
07  7+ times  
97  Refused  
98  Not ascertained  
99  Don't know
Question ID: CAU.345_00.000

Instrument Variable Name: CMDLONG

Final Documentation Name: CMDLONGR

About how long has it been since anyone in the family last saw or talked to a doctor or other health care professional about \{S.C. name\}'s health? Include doctors seen while \{he/she\} was a patient in a hospital.

Universe: CSTATFLG='1' and (AGE LE '017' and AGE NE ' ')

Description: Sample children LE 17 years

Sources: None

Recodes: None

Keywords: doctor visit/contact; medical advice; treatment; health care provider

Notes: None

Time since last seen/talked to health professional

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
9  Don't know
**Question ID:** CMB.020_01.000  
**R01 RECODE**  
**Instrument Variable Name:**  
**Final Documentation Name:** RSCL2_C2

I am going to read a list of items that describe children. For each item, please tell me if it has been NOT TRUE, SOMEWHAT TRUE, or CERTAINLY TRUE for [S.C. name] DURING THE PAST 6 MONTHS. [HE/SHE]...is generally well behaved, usually does what adults request.

**Universe:** CSTATFLG = '1' and ('004' <= AGE <= '017')

**Description:** Sample children 4-17 years

**Sources:** None  
**Recodes:** None  
**Keywords:** cooperative; well-behaved; obedient  
**Notes:** This question is a part of the short version of the Strengths and Difficulties Questionnaire Extended (SDQ), and is copyrighted by Dr. Robert Goodman, Ph. D. of the Psychiatric Institute of London, England. State and local agencies may use these questions without charge or permission providing the wording is not modified, all questions are retained, and copyright is acknowledged. See questionnaire for original question format. For more information about the background and scoring of this scale, see the CMB Appendix.

In 2004 this variable was located in the CMH section; in 2005 it was moved to the CMB section and given a new question number. In 2006-2007 it remained in CMB. The question wording and answer codes in the final files have remained the same. In 2008-2009 most SDQ questions were removed from the NHIS because of lack of funding. In 2010-2017 the SDQ questions fielded in 2007 were returned to NHIS.

<table>
<thead>
<tr>
<th>Well behaved/does what requested, past 6 m</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Not true</td>
</tr>
<tr>
<td>1</td>
<td>Somewhat true</td>
</tr>
<tr>
<td>2</td>
<td>Certainly true</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>
I am going to read a list of items that describe children. For each item, please tell me if it has been NOT TRUE, SOMEWHAT TRUE, or CERTAINLY TRUE for {S.C. name} DURING THE PAST 6 MONTHS. {HE/SHE}...has many worries, or often seems worried.

Universe: CSTATFLG = '1' and ('004' <= AGE <= '017')

Many worries/often seems worried, past 6 m

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>0</td>
<td>Not true</td>
</tr>
<tr>
<td>1</td>
<td>Somewhat true</td>
</tr>
<tr>
<td>2</td>
<td>Certainly true</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

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I am going to read a list of items that describe children. For each item, please tell me if it has been NOT TRUE, SOMEWHAT TRUE, or CERTAINLY TRUE for {S.C. name} DURING THE PAST 6 MONTHS. {HE/SHE}...is often unhappy, depressed or tearful.

Universe: CSTATFLG = '1' and ('004' <= AGE <= '017')

Unhappy/depressed/tearful, past 6 m

<table>
<thead>
<tr>
<th>Unhappy/depressed/tearful, past 6 m</th>
<th>Codes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not true</td>
<td>0</td>
</tr>
<tr>
<td>Somewhat true</td>
<td>1</td>
</tr>
<tr>
<td>Certainly true</td>
<td>2</td>
</tr>
<tr>
<td>Refused</td>
<td>7</td>
</tr>
<tr>
<td>Not ascertained</td>
<td>8</td>
</tr>
<tr>
<td>Don’t know</td>
<td>9</td>
</tr>
</tbody>
</table>
Question ID: CMB.020_04.000 R04 RECODE Instrument Variable Name: Final Documentation Name: RSCL5_P5

I am going to read a list of items that describe children. For each item, please tell me if it has been NOT TRUE, SOMEWHAT TRUE, or CERTAINLY TRUE for {S.C. name} DURING THE PAST 6 MONTHS. {HE/SHE}...gets along better with adults than with other {if AGE ge <4> and AGE le <11>} children {else} youth.

Universe: CSTATFLG = '1' and ('004' <= AGE <= '017')
Description: Sample children 4-17 years

Sources: None
Recodes: None
Keywords: gets along; behavior
Notes: This question is a part of the short version of the Strengths and Difficulties Questionnaire Extended (SDQ), and is copyrighted by Dr. Robert Goodman, Ph. D. of the Psychiatric Institute of London, England. State and local agencies may use these questions without charge or permission providing the wording is not modified, all questions are retained, and copyright is acknowledged. See questionnaire for original question format. For more information about the background and scoring of this scale, see the CMB Appendix.

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Universe: CSTATFLG = '1' and ('004' <= AGE <= '017')
Description: Sample children 4-17 years

Sources: None
Recodes: None
Keywords: gets along; behavior
Notes: This question is a part of the short version of the Strengths and Difficulties Questionnaire Extended (SDQ), and is copyrighted by Dr. Robert Goodman, Ph. D. of the Psychiatric Institute of London, England. State and local agencies may use these questions without charge or permission providing the wording is not modified, all questions are retained, and copyright is acknowledged. See questionnaire for original question format. For more information about the background and scoring of this scale, see the CMB Appendix.

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Gets along better w/adults than children/youth, past 6 m

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<table>
<thead>
<tr>
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<tbody>
<tr>
<td>0</td>
<td>Not true</td>
</tr>
<tr>
<td>1</td>
<td>Somewhat true</td>
</tr>
<tr>
<td>2</td>
<td>Certainly true</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>
I am going to read a list of items that describe children. For each item, please tell me if it has been NOT TRUE, SOMEWHAT TRUE, or CERTAINLY TRUE for {S.C. name} DURING THE PAST 6 MONTHS. {HE/SHE}… has good attention span/sees chores or homework through to the end.

Universe:  
CSTATFLG = '1' and ('004' <= AGE <= '017')

Description:  
Sample children 4-17 years

Sources:  
None

Recodes:  
None

Keywords:  
concentration; good attention; attention

Notes:  
This question is a part of the short version of the Strengths and Difficulties Questionnaire Extended (SDQ), and is copyrighted by Dr. Robert Goodman, Ph. D. of the Psychiatric Institute of London, England. State and local agencies may use these questions without charge or permission providing the wording is not modified, all questions are retained, and copyright is acknowledged. See questionnaire for original question format. For more information about the background and scoring of this scale, see the CMB Appendix.

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Good attention/completes chores, homework, past 6 m

0  Not true
1  Somewhat true
2  Certainly true
7  Refused
8  Not ascertained
9  Don't know
Overall, do you think that {S.C. name} has difficulties in any of the following areas: emotions, concentration, behavior, or being able to get along with other people?

Universe: CSTATFLG = '1' and ('004' <= AGE <= '017')

Description: Sample children 4-17 years

Sources: None

Recodes: None

Keywords: considerate; tactful; thoughtful

Notes: This question is a part of the short version of the Strengths and Difficulties Questionnaire Extended (SDQ), and is copyrighted by Dr. Robert Goodman, Ph. D. of the Psychiatric Institute of London, England. State and local agencies may use these questions without charge or permission providing the wording is not modified, all questions are retained, and copyright is acknowledged. See questionnaire for original question format. For more information about the background and scoring of this scale, see the CMB Appendix.

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In 2008-2009 this was the only SDQ question fielded in the NHIS.

Difficulties w/emotions/concentration/behavior/getting along

<table>
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<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>No</td>
</tr>
<tr>
<td>1</td>
<td>Yes, minor difficulties</td>
</tr>
<tr>
<td>2</td>
<td>Yes, definite difficulties</td>
</tr>
<tr>
<td>3</td>
<td>Yes, severe difficulties</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>
During the past 12 months, several kinds of flu vaccines have been available. I will ask you about {S.C. name’s} most recent flu vaccinations.

DURING THE PAST 12 MONTHS, has {SC name} had a flu vaccination? A flu vaccination is usually given in the fall and protects against influenza for the flu season.

*Read if necessary: {fill: SC name}’s most recent flu vaccination could have been the new 2010-2011 flu vaccine available starting last fall, or either of the two types available last season, one called “seasonal” and the other called “H1N1” or “swine” flu vaccine.

Universe: CSTATFLG='1' and (AGE LE '017' and AGE NE ' ‘)

Description: Sample Child LE 17 years

Sources: None
Recodes: None
Keywords: H1N1, flu, flu shot, flu vaccination, swine flu.
Notes: None

Flu vaccination, past 12 m
1 Yes
2 No
7 Refused
8 Not ascertained
9 Don’t know
During what month and year did {S.C. name} receive {fill: his/her} most recent flu vaccine?

Universe:  
CSTATFLG='1' and (AGE LE '017' and AGE NE ') and CSHFLUNM IN ('1','2')

Description: Sample Child LE 17 who have had one or more flu vaccine doses

Sources: None
Recodes: None
Keywords: H1N1, flu, flu shot, flu vaccination, swine flu.
Notes: None

Month of most recent flu vaccine

01  January
02  February
03  March
04  April
05  May
06  June
07  July
08  August
09  September
10  October
11  November
12  December
97  Refused
98  Not ascertained
99  Don't know
Question ID: CFL005_00.040
Instrument Variable Name: CH1N1_4Y
Final Documentation Name: CSHFLUY1

2 of 2

*Enter year of most recent flu vaccine.

Universe: CSTATFLG='1' and (AGE LE '017' and AGE NE ' ') and CSHFLUNM IN ('1','2')

Description: Sample Child LE 17 years who have had one or more vaccine doses and gave month/don't know month of vaccine dose

Sources: None
Recodes: None
Keywords: H1N1, flu, flu shot, flu vaccination, swine flu.
Notes: None

Year of most recent flu vaccine

<table>
<thead>
<tr>
<th>Year</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>9997</td>
<td>Refused</td>
</tr>
<tr>
<td>9998</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9999</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

Question ID: CFL005_00.050
Instrument Variable Name: CH1N1_5
Final Documentation Name: CSHSPFL1

Was this a shot, or was it a vaccine sprayed in the nose?

*Read if necessary: The flu nasal spray is called FluMist(trademark).

Universe: CSTATFLG='1' and (AGE LE '017' and AGE NE ' ') and CSHFLUNM IN ('1','2')

Description: Sample Child LE 17 years who have had one or more flu vaccine doses

Sources: None
Recodes: None
Keywords: H1N1, flu, flu shot, flu vaccination, nasal spray, swine flu.
Notes: None

Administration method most recent flu vaccine

<table>
<thead>
<tr>
<th>Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Flu shot</td>
</tr>
<tr>
<td>2</td>
<td>Flu nasal spray (spray, mist or drop in nose)</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>
During what month and year did {S.C. name} receive {fill: his/her} next most recent flu vaccine?

Universe: CSTATFLG='1' and (AGE LE '017' and AGE NE ' ') and CSHFLUNM='2'

Description: Sample Child LE 17 years who have had more than one flu vaccine doses

Sources: None
Recodes: None
Keywords: H1N1, flu, flu shot, flu vaccination, swine flu.
Notes: None

Month of next most recent flu vaccine

01 January
02 February
03 March
04 April
05 May
06 June
07 July
08 August
09 September
10 October
11 November
12 December
97 Refused
98 Not ascertained
99 Don't know
**Question ID:** CFL005_00.070  
**Instrument Variable Name:** CH1N1_7Y  
**Final Documentation Name:** CSHFLUY2

2 of 2

*Enter year of next most recent flu vaccine.*

**Universe:** CSTATFLG='1' and (AGE LE '017' and AGE NE ') and CSHFLUNM='2'

**Description:** Sample Child LE 17 years who have had more than one vaccine doses and gave month/don't know month of vaccine dose

**Sources:** None  
**Recodes:** None  
**Keywords:** H1N1, flu, flu shot, flu vaccination, swine flu.  
**Notes:** None

**Year of next most recent flu vaccine**

<table>
<thead>
<tr>
<th>Year</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>9997</td>
<td>Refused</td>
</tr>
<tr>
<td>9998</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9999</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

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**Question ID:** CFL005_00.080  
**Instrument Variable Name:** CH1N1_8  
**Final Documentation Name:** CSHSPFL2

Was this a shot, or was it a vaccine sprayed in the nose?

*Read if necessary: The flu nasal spray is called FluMist(trademark).*

**Universe:** CSTATFLG='1' and (AGE LE '017' and AGE NE ') and CSHFLUNM='2'

**Description:** Sample Child LE 17 years who have more than one flu vaccine dose

**Sources:** None  
**Recodes:** None  
**Keywords:** H1N1, flu, flu shot, flu vaccination, nasal spray, swine flu.  
**Notes:** None

**Administration method next most recent flu vaccine**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Flu shot</td>
</tr>
<tr>
<td>2</td>
<td>Flu nasal spray (spray, mist or drop in nose)</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>
Question ID: CCH.010_00.000  
Instrument Variable Name: CNAT_USM  
Final Documentation Name: CNAT_USM

Now I am going to ask you about some health services {fill1: S.C. name} may have used.

**DURING THE PAST 12 MONTHS, did {fill1: S.C. name} see a practitioner for naturopathy (nay-chur-AH-puh-thee)?**

Universe: CSTATFLG = '1' and (AGE GE '004' and AGE not IN ('997','999'))

Description: Sample children 4+

Sources: None

Recodes: None

Keywords: naturopathy

Notes: None

Saw a practitioner for naturopathy, past 12 months

1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know

Question ID: CCH.020_00.000  
Instrument Variable Name: CCHE_USM  
Final Documentation Name: CCHE_USM

* Read if necessary: **DURING THE PAST 12 MONTHS**

... did {fill1: S.C. name} see a practitioner for chelation (key-LAY-shun) therapy?

Universe: CSTATFLG = '1' and (AGE GE '004' and AGE not IN ('997','999'))

Description: Sample children 4+

Sources: None

Recodes: None

Keywords: chelation therapy

Notes: None

Saw a practitioner for chelation therapy past 12 months

1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know
Question ID: CCH.030_00.000  
Instrument Variable Name: CTRD_USM  
Final Documentation Name: CTRD_USM  

* Read if necessary: DURING THE PAST 12 MONTHS

... did {fill1: S.C. name} see a practitioner for traditional medicine such as a Shaman (SHAH-man), curandero (coo-rahn-DEHR-oh), Yerbero (yehr-BEH-REH-oh), sobador (so-bah-DOHR), or Native American Healer?

Universe: CSTATFLG = '1' and (AGE GE '004' and AGE not IN ('997','999'))

Description: Sample children 4+

Sources: None
Recodes: None
Keywords: traditional healer
Notes: None

Saw a traditional healer, past 12 months

1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know

Question ID: CCH.040_01.000  
Instrument Variable Name: CTRD_US11-CTRD_US16  
Final Documentation Name: CTR_US11

Which practitioners for traditional medicine did {fill1: S.C. name} see in the past 12 months?

* Enter all that apply, separate with commas.

Universe: CSTATFLG = '1' and (AGE GE '004' and AGE not IN ('997','999')) and CTRD_USM='1'

Description: Sample children 4+ who have seen a traditional healer in the past 12 months

Sources: None
Recodes: None
Keywords: traditional healer; Shaman
Notes: None

Saw Shaman, past 12 months

1  Mentioned
2  Not Mentioned
7  Refused
8  Not ascertained
9  Don't know
Which practitioners for traditional medicine did \{fill\: S.C. name\} see in the past 12 months?

* Enter all that apply, separate with commas.

**Universe:** CSTATFLG = '1' and (AGE GE '004' and AGE not IN ('997','999')) and CTRD_USM='1'

**Description:** Sample children 4+ who have seen a traditional healer in the past 12 months

**Sources:** None

**Recodes:** None

**Keywords:** traditional healer; Curandero; Machi; Parchero

**Notes:** None

Saw Curandero, Machi or Parchero, past 12 months

1. Mentioned
2. Not Mentioned
7. Refused
8. Not ascertained
9. Don't know

---

Which practitioners for traditional medicine did \{fill\: S.C. name\} see in the past 12 months?

* Enter all that apply, separate with commas.

**Universe:** CSTATFLG = '1' and (AGE GE '004' and AGE not IN ('997','999')) and CTRD_USM='1'

**Description:** Sample children 4+ who have seen a traditional healer in the past 12 months

**Sources:** None

**Recodes:** None

**Keywords:** traditional healer; Yerbero; Hierbista

**Notes:** None

Saw Yerbero or Hierbista, past 12 months

1. Mentioned
2. Not Mentioned
7. Refused
8. Not ascertained
9. Don't know
Question ID: CCH.040_04.000  
Instrument Variable Name: CTRD_US11-CTRD_US16  
Final Documentation Name: CTR_US14

Which practitioners for traditional medicine did {fill1: S.C. name} see in the past 12 months?

* Enter all that apply, separate with commas.

Universe:  CSTATFLG = '1' and (AGE GE '004' and AGE not IN ('997','999')) and CTRD_USM='1'

Description: Sample children 4+ who have seen a traditional healer in the past 12 months

Sources: None

Recodes: None

Keywords: traditional healer; Sobador

Notes: None

Saw Sobador, past 12 months

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<tbody>
<tr>
<td>1</td>
<td>Mentioned</td>
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<tr>
<td>2</td>
<td>Not Mentioned</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
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<tr>
<td>8</td>
<td>Not ascertained</td>
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<tr>
<td>9</td>
<td>Don't know</td>
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</tbody>
</table>

Question ID: CCH.040_05.000  
Instrument Variable Name: CTRD_US11-CTRD_US16  
Final Documentation Name: CTR_US15

Which practitioners for traditional medicine did {fill: S.C. name} see in the past 12 months?

* Enter all that apply, separate with commas.

Universe:  CSTATFLG = '1' and (AGE GE '004' and AGE not IN ('997','999')) and CTRD_USM='1'

Description: Sample children 4+ who have seen a traditional healer in the past 12 months

Sources: None

Recodes: None

Keywords: traditional healer; Native American Healer or Medicine Man

Notes: None

Saw Native American Healer or Medicine Man, past 12 months

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<tbody>
<tr>
<td>1</td>
<td>Mentioned</td>
</tr>
<tr>
<td>2</td>
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</tr>
<tr>
<td>7</td>
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<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>
Which practitioners for traditional medicine did {fill1: S.C. name} see in the past 12 months?

* Enter all that apply, separate with commas.

Universe: CSTATFLG = '1' and (AGE GE '004' and AGE not IN ('997','999')) and CTRD_USM='1'

Description: Sample children 4+ who have seen a traditional healer in the past 12 months

Sources: None

Recodes: None

Keywords: traditional healer; other traditional healer

Notes: None

Saw other practitioner for traditional medicine, past 12 months

1 Mentioned
2 Not Mentioned
7 Refused
8 Not ascertained
9 Don't know

Practitioners of homeopathy (ho-mee-AH-puh-thee) recommend small pills or drops that are often placed under the tongue to treat health problems.

DURING THE PAST 12 MONTHS, did {fill1: S.C. name} see a practitioner for homeopathic treatment?

Universe: CSTATFLG = '1' and (AGE GE '004' and AGE not IN ('997','999'))

Description: Sample children 4+

Sources: None

Recodes: None

Keywords: homeopathic treatment

Notes: None

Saw a practitioner for homeopathy, past 12 months

1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know
2017 NATIONAL HEALTH INTERVIEW SURVEY  
Sample Child  
samchild : Child Complementary Health  
PUBLIC USE  
Document Version Date: 22-May-18

Question ID: CCH.060_00.000  
Instrument Variable Name: CMBOU_MN  
Final Documentation Name: CMBOU_MN

DURING THE PAST 12 MONTHS, did {fill1: S.C. name} use

... Mantra Meditation, including Transcendental Meditation®, Relaxation Response, and Clinically Standardized Meditation?

Universe: CSTATFLG = '1' and (AGE GE '004' and AGE not IN ('997','999'))  
Description: Sample children 4+

Sources: None  
Recodes: None  
Keywords: mind-body therapy; mantra meditation  
Notes: None

Used mantra meditation, past 12 months

1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know

Question ID: CCH.070_00.000  
Instrument Variable Name: CMBOU_MD  
Final Documentation Name: CMBOU_MD

* Read if necessary: DURING THE PAST 12 MONTHS, did {fill1: S.C. name} use

... Mindfulness meditation, including Vipassana (vih-PAS-sah-nah), Zen Buddhist meditation, Mindfulness-based Stress Reduction, and Mindfulness-based Cognitive Therapy?

Universe: CSTATFLG = '1' and (AGE GE '004' and AGE not IN ('997','999'))  
Description: Sample children 4+

Sources: None  
Recodes: None  
Keywords: mind-body therapy mindfulness meditation  
Notes: None

Used mindfulness meditation, past 12 months

1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know
**Question ID:** CCH.080_00.000  
**Instrument Variable Name:** CMBOU_SP  
**Final Documentation Name:** CMBOU_SP  

* Read if necessary: During the past 12 months, did {fill1: S.C. name} use...  

Spiritual meditation including Centering Prayer and Contemplative Meditation?  

Universe: CSTATFLG = '1' and (AGE GE '004' and AGE not IN ('997','999'))  
Description: Sample children 4+  

Sources: None  
Recodes: None  
Keywords: mind-body therapy; spiritual meditation  
Notes: None  

Used spiritual meditation, past 12 months  
1  Yes  
2  No  
7  Refused  
8  Not ascertained  
9  Don't know  

---  

**Question ID:** CCH.090_00.000  
**Instrument Variable Name:** CMBOU_IM  
**Final Documentation Name:** CMBOU_IM  

* Read if necessary: During the past 12 months, did {fill1: S.C. name} use...  

Guided imagery  

Universe: CSTATFLG = '1' and (AGE GE '004' and AGE not IN ('997','999'))  
Description: Sample children 4+  

Sources: None  
Recodes: None  
Keywords: mind-body therapy; guided imagery  
Notes: None  

Used guided imagery, past 12 months  
1  Yes  
2  No  
7  Refused  
8  Not ascertained  
9  Don't know
*Read if necessary: DURING THE PAST 12 MONTHS, did {fill1: S.C. name} use …Progressive relaxation?

Universe: CSTATFLG = '1' and (AGE GE '004' and AGE not IN ('997','999'))

Description: Sample children 4+

Sources: None
Recodes: None
Keywords: mind-body therapy; progressive relaxation
Notes: None

Used progressive relaxation, past 12 months

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<tr>
<td>1</td>
<td>Yes</td>
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<tr>
<td>2</td>
<td>No</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

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**Question ID:** CCH.100_00.000  
**Instrument Variable Name:** CMBOU_PR  
**Final Documentation Name:** CMBOU_PR

**Question ID:** CCH.110_00.000  
**Instrument Variable Name:** CYTQU_YG  
**Final Documentation Name:** CYTQU_YG

**DURING THE PAST 12 MONTHS, did {fill1: S.C. name} practice Yoga for {fill2: himself/herself}**?

Universe: CSTATFLG = '1' and (AGE GE '004' and AGE not IN ('997','999'))

Description: Sample children 4+

Sources: None
Recodes: None
Keywords: yoga
Notes: None

Practiced yoga, past 12 months

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<tr>
<td>1</td>
<td>Yes</td>
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<tr>
<td>2</td>
<td>No</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>
Did {fill: S.C. name} do breathing exercises as part of Yoga? Breathing exercises may involve actively controlling the way air is drawn in, or the rate or depth of breathing.

Universe: CSTATFLG = '1' and (AGE GE '004' and AGE not IN ('997','999')) and CYTQU_YG='1'

Description: Sample children 4+ who have practiced Yoga in the past 12 months

Sources: None
Recodes: None
Keywords: yoga; breathing exercises
Notes: None

Does breathing exercises as part of yoga

1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know

Did {fill: S.C. name} do meditation as part of Yoga?

Universe: CSTATFLG = '1' and (AGE GE '004' and AGE not IN ('997','999')) and CYTQU_YG='1'

Description: Sample children 4+ who have practiced Yoga in the past 12 months

Sources: None
Recodes: None
Keywords: yoga; meditation
Notes: None

Does meditation as part of yoga

1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know
**Question ID:** CCH.140_00.000  
**Instrument Variable Name:** CYTQU_TA  
**Final Documentation Name:** CYTQU_TA

**During the past 12 months, did {fill1: S.C. name} practice Tai Chi (tie-CHEE) for {fill2: himself/herself}?**

**Universe:** CSTATFLG = '1' and (AGE GE '004' and AGE not IN ('997','999'))

**Description:** Sample children 4+

**Sources:** None

**Recodes:** None

**Keywords:** tai chi

**Notes:** None

Practiced Tai Chi, past 12 months

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<tr>
<td>1</td>
<td>Yes</td>
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<tr>
<td>2</td>
<td>No</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
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<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>

**Question ID:** CCH.150_00.000  
**Instrument Variable Name:** CYTQ_BTT  
**Final Documentation Name:** CYTQ_BTT

**Did {fill1: S.C. name} do breathing exercises as part of Tai-Chi? Breathing exercises may involve actively controlling the way air is drawn in, or the rate or depth of breathing.**

**Universe:** CSTATFLG = '1' and (AGE GE '004' and AGE not IN ('997','999')) and CYTQU_TA='1'

**Description:** Sample children 4+ who have practiced Tai-Chi in the past 12 months

**Sources:** None

**Recodes:** None

**Keywords:** tai chi; breathing exercises

**Notes:** None

Does breathing exercises as part of Tai Chi

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<tr>
<td>1</td>
<td>Yes</td>
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<tr>
<td>2</td>
<td>No</td>
</tr>
<tr>
<td>7</td>
<td>Refused</td>
</tr>
<tr>
<td>8</td>
<td>Not ascertained</td>
</tr>
<tr>
<td>9</td>
<td>Don't know</td>
</tr>
</tbody>
</table>
Did {fill1: S.C. name} do meditation as part of Tai-Chi?

Universe: CSTATFLG = '1' and (AGE GE '004' and AGE not IN ('997','999')) and CYTQU_TA='1'

Description: Sample children 4+ who have practiced Tai-Chi in the past 12 months

Sources: None
Recodes: None
Keywords: tai chi; meditation
Notes: None

Does meditation as part of Tai Chi

1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know

DURING THE PAST 12 MONTHS, did {fill1: S.C. name} practice Qi Gong (chee-GONG) for {fill2: himself/herself}?

Universe: CSTATFLG = '1' and (AGE GE '004' and AGE not IN ('997','999'))

Description: Sample children 4+

Sources: None
Recodes: None
Keywords: Qi Gong
Notes: None

Practiced Qi Gong, past 12 months

1 Yes
2 No
7 Refused
8 Not ascertained
9 Don't know
Question ID: CCH.180_00.000

Instrument Variable Name: CYTQ_BTQ

Final Documentation Name: CYTQ_BTQ

Did {fill: S.C. name} do breathing exercises as part of Qi Gong? Breathing exercises may involve actively controlling the way air is drawn in, or the rate or depth of breathing.

Universe: CSTATFLG = '1' and (AGE GE '004' and AGE not IN ('997','999')) and CYTQU_QG='1'

Description: Sample children 4+ who have practiced Qi Gong in the past 12 months

Sources: None

Recodes: None

Keywords: Qi Gong; breathing exercises

Notes: None

Does breathing exercises as part of Qi Gong

1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know

Question ID: CCH.190_00.000

Instrument Variable Name: CYTQ_MDQ

Final Documentation Name: CYTQ_MDQ

Did {fill: S.C. name} do meditation as part of Qi Gong?

Universe: CSTATFLG = '1' and (AGE GE '004' and AGE not IN ('997','999')) and CYTQU_QG='1'

Description: Sample children 4+ who have practiced Qi Gong in the past 12 months

Sources: None

Recodes: None

Keywords: Qi Gong; meditation

Notes: None

Does meditation as part of Qi Gong

1  Yes
2  No
7  Refused
8  Not ascertained
9  Don't know
CHS Appendix

A Preliminary Evaluation and Recommendations for use of the Mental Health Indicator (MHI) in the NHIS for children ages 2 to 3

This is based on a report by Thomas M. Achenbach, Ph.D., which was submitted to the Division of Health Interview Statistics on May 10, 1999.

Introduction

The NHIS mental health indicators, MHIBOY2 and MHIGRL2 are located in the Child Health Status (CHS) section of the survey, and are based on items from the Child Behavior Checklist (CBCL) that were identified by Dr. Thomas Achenbach as providing the best discrimination between demographically similar children referred for mental health services versus nonreferred (Achenbach and Edelbrock, 1983). To take account of gender and age differences in the discriminative power of particular items, the items were selected separately for each gender and age group. From the original ten items identified in Dr. Achenbach’s 1995 analyses, the NHIS elected to include only 4 items (per gender). These include whether male sample children (aged 2-3 years) had been uncooperative, had trouble sleeping, had speech problems, or been unhappy or depressed in the past 2 months, and whether female sample children (aged 2-3 years) had temper tantrums, had speech problems, had been nervous or high-strung, or been unhappy or depressed in the past 2 months. Response categories included “Not true”, “Sometimes true”, or “Often true” (as well as “Refused” and “Don’t know”). These items are also located in the CHS section (see CHS.321_01-04.000 and CHS.361_01-04.000).

It is essential to note that such a small set of items cannot be used to evaluate individual children for clinical or other purposes. Even for use as a mental health indicator in large surveys such as the NHIS, very small sets of items can serve only as approximate indicators of needs for mental health services. Multiple items tapping each of several specific areas of functioning would be needed to identify specific disorders, such as Attention Deficit Hyperactivity Disorder (ADHD), Depression, Conduct Disorder, and Somatization Disorder. (Note: The items for children ages 4 to 17 were based on a different instrument, the Strengths and Difficulties Questionnaire (SDQ)).

It should also be noted that different cutpoints on the distributions of item scores may be needed for different purposes. For example, a very low cutpoint may be useful if the goal is to identify every possible case for which mental health services might be considered. However, very low cutpoints result in relatively high false positive rates, i.e., the inclusion of substantial numbers of healthy individuals among those identified as potentially needing services. Conversely, higher cutpoints may yield greater overall accuracy in classifying potential cases versus noncases, but at the cost of missing more cases potentially needing services.

Data Analyses

Dr. Achenbach specified and reviewed data analyses that were done at NCHS. These included tabulations of specific responses to each behavioral/emotional problem item; tabulations of relations
between total problem scores and classification of children as deviant versus nondeviant on the basis of external criteria (e.g., parents ever being told by health professionals that their child had ADHD, mental retardation, other developmental delay, autism, down syndrome, or a learning disability; parents having talked to mental health professionals about their child in the preceding 12 months; or parents needing mental health services for their child but unable to afford it); and Relative Operating Characteristic (ROC) analyses of cutpoints on the total problem scores. Because each behavioral/emotional problem item was scored “0” (not true of the child), “1” (somewhat or sometimes true), or “2” (very true or often true), total scores across the 4 items for each gender/age group could range from “0” to “8”. Dr. Achenbach examined the results and recommended changes and additions to the analyses.

Based on the analyses to date, Dr. Achenbach makes the following recommendations for boys and girls ages 2-3. Total scores on the 8 problem items are useful for quantitative analyses in relation to other variables. However, categorical mental health indicators should not be derived from specific cutpoints on the total scores for the 4 behavioral/emotional problem items on the basis of NHIS data for ages 2-3 for the following reasons:

The total number of children classified as deviant according to external criteria (e.g., parents being told their child had ADHD; talking to mental health professionals about their child) was too small to provide a sound basis for establishing cutpoints;

Many disorders relevant to defining criterion groups (e.g., ADHD) are not identified as early as age 2-3;

The rates of referral for mental health services and other possible indicators of deviance are much lower at ages 2-3 than at older ages.
CMB appendix

The Short Strengths and Difficulties Questionnaire (SDQ)

In the NHIS, questions CMHMF_1- CMHMF_5 (CMB.020_01.000 to CMB.020_05.000) and CMHDIFF (CMB.030_00.000) make up a brief version of the SDQ. The questions are derived from the parent version of the long Strengths and Difficulties Questionnaire Extended (SDQ), developed and copyrighted by Dr. Robert Goodman, Institute of Psychiatry, London, England. Questions from the SDQ are used in the NHIS with Dr. Goodman’s permission. The short SDQ, constructed to save time and space in the questionnaire, was added for children aged 4–17 years as a part of a collaborative agreement between NCHS and the National Institute of Mental Health (NIMH) of the National Institutes of Health (NIH). Detailed information on the SDQ can be found in Appendix V of the 2004 NHIS Survey Description and on the SDQ website at: http://www.sdqinfo.org.

The items in the short SDQ correlate to the subscales in the long SDQ as follows:

- CMHMF_1 (Generally obedient) correlates 0.69 with the long SDQ conduct score.
- CMHMF_2 (Many worries) correlates 0.71 with the long SDQ emotion score.
- CMHMF_3 (Often unhappy) correlates 0.64 with the long SDQ emotion score.
- CMHMF_4 (Gets along better) correlates 0.69 with the long SDQ peer problems score.
- CMHMF_5 (Sees tasks through) correlates 0.72 with the long SDQ hyperactivity-inattention score.

Creating SDQ Scores

In order to score the short SDQ the response for each item in CMB.020 is assigned a value from 0 – 2 based on the scale below, then all values are summed to produce a total score. A total score correlates 0.84 with the long SDQ total difficulties score.

<table>
<thead>
<tr>
<th>Response</th>
<th>Not true</th>
<th>Somewhat true</th>
<th>Definitely true</th>
</tr>
</thead>
<tbody>
<tr>
<td>Value for CMB.020_02, CMB.020_03 and CMB.020_04</td>
<td>0</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>Value for CMB.020_01 and CMB.020_05</td>
<td>2</td>
<td>1</td>
<td>0</td>
</tr>
</tbody>
</table>

CMHDIFF is taken from a set of SDQ extended or impact questions which measure the impact of the child’s difficulty on various aspects of his/her life. CMHDIFF correlates 0.62 with the SDQ impact score from the extended SDQ questions.

The Short Strengths and Difficulties Questionnaire Calibration Study

In 2006, the Substance Abuse and Mental Health Services Administration (SAMHSA) convened a technical group to provide advice on developing a reliable way to produce estimates of children with serious emotional disturbance (SED). The group recommended that SED estimates be developed from the NHIS, utilizing the short SDQ, which had been introduced in the NHIS in 2001 for the screening of mental health problems. Although the short SDQ items provided a total SDQ score, no cut-off point was established that could be used to determine SED. The group proposed a calibration study to develop a cut-off score by comparing short SDQ scores with the results of a standard clinical psychiatric assessment.
The advisory group recommended that the Child and Adolescent Psychiatric Assessment (CAPA) and the Preschool Age Psychiatric Assessment (PAPA) be used as the standard clinical psychiatric assessments for the calibration study. The CAPA and the PAPA are semi-structured interviews conducted by lay interviewers trained to assess the frequency, duration, and intensity of numerous mental health symptoms (Angold and Costello, 2000; Egger et al., 2004). The complete CAPA and PAPA assess the full range of child mental health disorders. For this study, five areas were selected for assessment: anxiety disorders, mood disorders, attention-deficit/hyperactivity disorder (ADHD), oppositional defiant disorder (ODD), and conduct disorder (CD). Detailed information on the CAPA and the PAPA can be found at: http://devepi.duhs.duke.edu/instruments.html.

For the calibration study, a subsample of 217 NHIS respondents completed a follow-up CAPA or PAPA interview. The CAPA or PAPA were conducted over the telephone between February and August 2012 with a parent of children aged 4–11 years and with adolescents aged 12–17 years. Logistic regression models were developed to model presence of any impairing child mental disorder in terms of responses only to the SDQ items. Findings suggest that SDQ is a useful instrument for detecting mental disorders among children (Ringeisen et al., 2015).

References and Additional Sources of Information on the SDQ


