Child Complementary & Alternative Medicine (CAM) Supplement

2012 National Health Interview Survey

SPSS CODE FOR DATA USERS

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Recommended Citation

Appropriate citation must accompany publication or presentation of any analysis involving variables constructed using code from this document in any form. The following format is recommended:

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The indicators outlined here represent the intellectual leadership of NCCAM Project Advisory Team, NCCAM staff, and many DRC advisors and experts nationally.

We also thank the many researchers who sought CAHMI assistance in replicating DRC indicators for their own analyses. Their experiences and observations have been very helpful to us in formulating indicator development methods and supplemental content in this codebook.
INTRODUCTION

Purpose of the 2012 NHIS CAM Supplement SPSS Codebook

This codebook contains documentation and SPSS program statements used in development of core variables and subgroup variables featured in the National Data Resource Center for Child and Adolescent Health (DRC) data query for the 2012 Child Complementary and Alternative Medicine (CAM) Supplement of the National Health Interview Survey (NHIS). The NHIS CAM Supplement is located online at www.childhealthdata.org. Its purpose is to serve as a resource for researchers and analysts interested in understanding how these measures are conceptualized, constructed and interpreted.

This codebook complements the DRC 2012 NHIS CAM Supplement Data Set, which includes all of the variables and subgroups listed herein. The dataset is available free of charge, using the “Request a Dataset” feature on the DRC website, http://www.childhealthdata.org/help/dataset.

The CAHMI Data Resource Center for Child and Adolescent Health

The Data Resource Center for Child and Adolescent Health (DRC) is an easy-to-use public website that eliminates barriers and reduces time and resources needed to obtain key findings on the health and health care of children, youth and families in the United States. The DRC is funded through a Cooperative Agreement with the Maternal and Child Health Bureau and is led by the Child and Adolescent Health Measurement Initiative (CAHMI) based at the Johns Hopkins Bloomberg School of Public Health. Additional support for DRC-related projects has come from other funding agencies, including the National Center for Complementary and Alternative Medicine (NCCAM) of the National Institutes of Health and Autism Speaks. The DRC is located online at www.childhealthdata.org.

The main feature of the DRC is an interactive data search tool that includes indicators from the seven extensive national- and state-based surveys on the health and health care of children, youth and families: the National Survey of Children with Special Health Care Needs (NS-CSHCN), conducted in 2001, 2005-2006 and in 2009-2010, the National Survey of Children’s Health (NSCH), conducted in 2003, 2007 and in 2011-2012 and the 2012 National Health Interview Survey (NHIS). NHIS CAM survey results can be stratified by the age, race/ethnicity, income, children’s health status, conventional medical care use and other pertinent characteristics of children and youth nationwide or for census region. The survey questionnaires, sampling diagrams, methods reports, articles and presentations based on the surveys, and other resources may also be accessed on the DRC web site.
Overview of the 2012 NHIS CAM Supplement

The 2012 Child CAM Supplement is administered as a supplement of the NHIS and developed by the National Center for Health Statistics (NCHS) and National Center for Complementary and Alternative Medicine. The CAM Supplement collects information about non-conventional health services, products, and practices commonly used in the United States.

The NHIS is a national, in-person household survey of the U.S. civilian non-institutionalized population conducted by the Centers for Disease Control and Prevention (CDC), National Center for Health Statistics. The NHIS has been conducted continuously since 1957 and provides a broad range of information about the health status and health services, and consists of Core modules and Supplements that vary from year to year. NHIS collects data from all family members including adults and children in the Household Composition Section and Family Core. One child age 17 years or younger (if any) is randomly selected in each family as the sample child in the Sample Child Core and Child CAM Supplement (4-17 years ONLY for 2012 CAM). In 2012, the Child CAM Supplement collected information about 10,218 sample children aged 4-17 years nationally through an interview by parents/caregivers of children. Survey results are adjusted and weighted to reflect the demographic composition of non-institutionalized children and youth age 0–17.

The Child CAM survey questionnaire topic include use of CAM modalities (ever and in past 12 months); CAM practitioner visits; frequency of CAM use; costs for CAM practitioner visits, vitamin/minerals, herbal or non/vitamin supplements, homeopathic medicine; health insurance coverage for CAM practitioner visit costs; disclosure of CAM use to child’s personal health care provider; reasons and benefits of CAM use, and sources of information about the CAM modality child used. The 2012 Child CAM Supplement included questions on 34 specific CAM modalities - 10 types of provider-based therapies and 24 other therapies that may or may not require a practitioner, provider or instructor. These CAM modalities are: chiropractic or osteopathic manipulation, massage, acupuncture, energy healing therapy, naturopathy, hypnosis, biofeedback, Ayurveda, chelation, craniosacral therapy, traditional healers (Native American Healer/Medicine Man, Shaman, Curandero/Machi/Parchero, Yerbero/Hierbista, Sobador, Huesero), vitamins or minerals, herbal or other non-vitamin supplements, homeopathic treatment, meditation, guided imagery, progressive relaxation, yoga, tai chi, qi gong, special diets (vegetarian, macrobiotic, Atkins, Pritikin, Ornish), and movement or exercise techniques (Feldenkrais, Alexander technique, Pilates, Trager psychophysical integration).

Important Information Regarding the 2012 NHIS

Weighting

Each record in the 2012 NHIS Sample Child and Child CAM Supplement public release datasets are assigned Interim (WTIA_SC) and sampling weight (WTFA_SC). Case weighting begins with base weights that account for the probability of selection of each person in the covered population. The base weights are then adjusted for household non-response. Person-level weights are ratio adjusted by geographical information based on persons in their respective primary sampling units (PSUs), followed by adjustments to Census population estimates for sex, age, race, and ethnicity (post-stratification). Beginning in 2012, NCHS made the transition to weights derived from the 2010 Census-based population estimates. Additional information can be found in the NHIS Survey Description document released by the National Center for Health Statistics ftp://ftp.cdc.gov/pub/Health_Statistics/NCHS/Dataset_Documentation/NHIS/2012/srvydesc.pdf

Variance Estimation

Use of statistical software with the capacity to take into account the complex sampling design of the survey is required to appropriately calculate the variances and associated standard errors and confidence intervals for accurate statistical hypothesis testing. Computer programs capable of variance estimation for complex sample designs include SUDAAN, SAS V 9.0+, STATA, WesVar, R, VPLX, and SPSS Complex Samples.

The Household, Person, Sample Child and Child CAM Supplement public use data files contain the survey design variables necessary for variance estimation. The stratum variable (STRAT_P) and cluster variable (PSU_P) variable names are the same in all data files; however, the weight variables have different names depending on which data files are used. The Sample Child and Child CAM Supplement weight variable is WTFA_SC.

Subsetting data to any population subgroup (e.g., age group, race/ethnicity, or income) will lead to incorrect standard error estimation, even if complex samples statistical software is used. To avoid this problem, use a subpopulation procedure that allows for the targeting of specific subpopulations for analysis while retaining the full sample design information, such as SUDAAN's SUBPOPN, SPSS SUBPOPULATION option.

The only geographic information included in the NHIS public use data set is a variable for Census Region where the family lives. State, County, Rural/Urban classification and Metropolitan Statistical Area (MSA) status data are collected with the NHIS; however, this information is not released in the public use data set due to confidentiality restrictions. Confidential data from the survey are managed by the Research Data Center of the NSCH; information on how to access these data may be found on the RDC web page, http://www.cdc.gov/rdc/B1DataType/Dt1225.htm.
Merging Data Files

NCHS releases separate data files for each NHIS Cores and Supplements. These data files can be merged using household (HHX), family (FMX) and person (FPX) record identifiers, respectively. Sort the data files by the identifier variables before merging the files. Examples of SAS program code can be found in the “Survey description” document: 
**Interpretation of Results**

The respondents to the NHIS Sample Child and Child CAM Supplement are parents or guardians who know the child’s health best. However, the results are weighted to reflect the population of children and youth ages 0–17, not parents or families. Thus, results are reported in terms of children/youth, even if the question refers to the parents or family. For example, when reporting on disclosure of CAM it is correct to say: “the percent of children whose parents told providers about CAM use…” NOT “the percent of parents who told providers about CAM use…”.

The condition-specific information in Sample Child Core is based on parent report, not clinical diagnosis. Height and weight information used to calculate the Body Mass Index (BMI)-for-age indicator is also derived from parent report, not biometric measurement.

Pay careful attention to the valid denominator of respondents to specific questions when interpreting results for this survey. Although most of the questions were asked for all children ages 4–17, questions regarding costs, insurance coverage, reasons, and benefits of CAM use were targeted to children who used CAM. Some child health status questions targeted specific age groups: e.g. depression for age 6-17 years. In several parts of the survey, follow-up questions are asked only if parents gave a specific response to an earlier question.

The denominator of the variables in “Reasons for and Perceived Benefits of CAM Use” and “Sources of Information” sections in the data query is children who used any CAM according to the CAL_CNT variable (CAL_CNT>0 in the Child CAM Supplement). The CAL_CNT variable does not count all 34 specific CAM modalities individually. It combines six traditional healers, five special diets, four movement or exercise techniques, meditation/guided imagery/progressive relaxation and yoga/tai chi/qi gong. The total number of children in the CAL_CNT variable is less than the number of children who used any CAM asked in the survey because of these exclusions: (1) children who used vitamins/minerals, chelation, or Ayurveda; (2) children who used but did not see a practitioner for chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, or craniosacral therapy in the past 12 months; (3) children who used herbal or other non-vitamin supplements in the past 12 months, but includes only children who used herbal or non-vitamin supplements in the past 30 days; (4) children who used yoga, tai chi or qi gong in the past 12 months, if they did NOT practice meditation or deep breathing as part of the yoga, tai chi or qi gong.

The denominator of the variables in “Disclosure of CAM Use” section in the data query is children who used any CAM according to the CAL_CNT variable (CAL_CNT>0 in the Child CAM Supplement) AND have a personal health care provider (CPROV1=1 in Sample Child Core).
Treatment of unknown/missing values

Unknown values (responses coded as 'refused', 'don't know', or 'not ascertained') are not included in the denominator when calculating prevalence estimates and weighted population counts displayed in the data query results table. Respondents who did not provide a response to any of the questions within the Child CAM Supplement were coded as "not ascertained" (n=195, 1.9% of sample children aged 4-17 years). Weighted population counts are underestimates due to both item nonresponse and unknowns, both of which are excluded from the counts.

Imputation of missing values for family income subgroup

The 2012 NHIS Family public data file provided by the National Center for Health Statistics includes the family poverty status variable RAT_CAT2 and RAT_CAT3, which have missing values for 941 and 1,211 cases, respectively. The NCHS also offers imputed income data files, which can be used to estimate household income for children with missing values. Results tables available in the online Data Resource Center use income values obtained by single imputation from the first dataset of these NCHS datasets. Additional information about income imputation is available on the NCHS web site http://www.cdc.gov/nchs/data/nhis/tecdoc12.pdf

Imputation of missing values for race/ethnicity subgroup

The 2012 Sample Child public use file includes race and ethnicity variables which missing values were imputed. The imputation procedure took place by 2 stage process: imputation within and between households. More information about the race and ethnicity variable imputation procedure is available in the Survey Description document: ftp://ftp.cdc.gov/pub/Health_Statistics/NCHS/Dataset_Documentation/NHIS/2012/srvydesc.pdf

Verification of variables constructed using Codebook syntax

Unweighted frequency distributions for all of the variables in this codebook are located in Appendix A as a resource for cross checking results.

Additional information on survey design and methodology

## Acupuncture

**Children who used or saw a practitioner for acupuncture**

### Description

How many children used or saw a practitioner for acupuncture?

### Survey Items Used

CAC_USE; CAC_USEM; CAC_USM

### Denominator

Children age 4-17

### Numerator

Children who used or saw a practitioner for acupuncture in the past 12 months; Children who ever used acupuncture, but not in the past 12 months; Children who never used acupuncture

### Notes for Data-Users

The "use of acupuncture in the past 12 months" was defined using two survey items: (1) child saw a practitioner for acupuncture in the past 12 months OR (2) child used acupuncture in the past 12 months, but has never seen or did not see a practitioner in the past 12 months.

The questions were asked about the following: (a) whether the sample child (4-17 years) ever used acupuncture (CAC_USE), and if so, (b) whether the child has ever seen a practitioner for acupuncture (CAC_EVER), then if so, (c) whether the child saw a practitioner for acupuncture during the past 12 months (CAC_USEM). (d) If respondents reported that they ever used acupuncture for the child, but the child has never seen a practitioner or has not seen one in the past 12 months, then they were asked whether the child used acupuncture in the past 12 months (CAC_USM).

### Revisions in 2012

The survey item asking whether the child ever used acupuncture is new in the 2012 survey. In 2007, the survey asked only whether the child saw a practitioner for acupuncture in the past 12 months. The 2007 survey did not ask about use of acupuncture if the child had not seen a practitioner.

### SPSS Syntax and Annotation

```spss
***3 categories
COMPUTE acupunct_12=999.
IF CAC_USE=2 acupunct_12=3.
IF CAC_USE=1 and (CAC_USEM=2 or CAC_USM=2) acupunct_12=2.
IF CAC_USEM=1 or CAC_USM=1 acupunct_12=1.
IF CAC_USE=7 or CAC_USE=8 or CAC_USE=9 acupunct_12=99.
IF AGE_P<4 acupunct_12=90.
VARIABLE LABELS acupunct_12 "Children who used or saw a practitioner for acupuncture".
VALUE LABELS acupunct_12
  1 "Saw a practitioner or used in the past 12 months"
  2 "Ever used, but not in the past 12 months"
  3 "Never used"
  99 "DK/Ref/Not ascertained to CAC_USE"
```
90 "Children 0-3 years old".
FORMATS acupunct_12(f2.0).
EXECUTE.

***In the past 12 months

COMPUTE acupu12m_12=999.
IF CAC_USE=2 acupu12m_12=2.
IF CAC_USE=1 and (CAC_USEM=2 or CAC_USM=2) acupu12m_12=2.
IF CAC_USEM=1 or CAC_USM=1 acupu12m_12=1.
IF CAC_USE=7 or CAC_USE=8 or CAC_USE=9 acupu12m_12=99.
IF AGE_P<4 acupu12m_12=90.
VARIABLE LABELS acupu12m_12 "Children who used or saw a practitioner for acupuncture in the past 12 months".
VALUE LABELS acupu12m_12
1 "Saw a practitioner or used in past 12 months"
2 "Never used OR ever used but not in past 12 month"
99 "DK/Ref/Not ascertained to CAC_USE"
90 "Children 0-3 years old".
FORMATS acupu12m_12(f2.0).
EXECUTE.
### Prevalence of Complementary and Alternative Medicine (CAM) Use – Specific CAM Modalities

#### Ayurveda

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children used or saw a practitioner for Ayurveda?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CAY_USE; CAY_USEM; CAY_USM</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who used or saw a practitioner for Ayurveda in the past 12 months; Children who ever used Ayurveda, but not in the past 12 months; Children who never used Ayurveda</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

The "use of Ayurveda in the past 12 months" was defined using two survey items: (1) child saw a practitioner for Ayurveda in the past 12 months OR (2) child used Ayurveda in the past 12 months, but has never seen or did not see a practitioner in the past 12 months.

The questions were asked about the following: (a) whether the sample child (4-17 years) ever used Ayurveda (CAY_USE), and if so, (b) whether the child has ever seen a practitioner for Ayurveda (CAY_EVER), then if so, (c) whether the child saw a practitioner for Ayurveda during the past 12 months (CAY_USEM). (d) If respondents reported that they ever used Ayurveda for the child, but the child has never seen a practitioner or has not seen one in the past 12 months, then they were asked whether the child used Ayurveda in the past 12 months (CAY_USM).

#### Revisions in 2012

The survey item asking whether the child ever used Ayurveda is new in the 2012 survey. In 2007, the survey asked only whether the child saw a practitioner for Ayurveda in the past 12 months. The 2007 survey did not ask about use of Ayurveda if the child had not seen a practitioner.

#### SPSS Syntax and Annotation

```spss
***3 categories
COMPUTE ayurveda_12=999.
IF CAY_USE=2 ayurveda_12=3.
IF CAY_USE=1 and (CAY_USEM=2 or CAY_USM=2) ayurveda_12=2.
IF CAY_USEM=1 or CAY_USM=1 ayurveda_12=1.
IF CAY_USE=7 or CAY_USE=8 or CAY_USE=9 ayurveda_12=99.
IF AGE_P<4 ayurveda_12=90.
VARIABLE LABELS ayurveda_12 "Children who used or saw a practitioner for Ayurveda".
VALUE LABELS ayurveda_12
  1 "Saw a practitioner or used in the past 12 months"
  2 "Ever used, but not in the past 12 months"
  3 "Never used"
  99 "DK/Ref/Not ascertained to CAY_USE"
  90 "Children 0-3 years old".
FORMATS ayurveda_12(f2.0).
```
EXECUTE.

***In the past 12 months

COMPUTE ayurve12m_12=999.
IF CAY_USE=2 ayurve12m_12=2.
IF CAY_USE=1 and (CAY_USEM=2 or CAY_USM=2) ayurve12m_12=2.
IF CAY_USEM=1 or CAY_USM=1 ayurve12m_12=1.
IF CAY_USE=7 or CAY_USE=8 or CAY_USE=9 ayurve12m_12=99.
IF AGE_P<4 ayurve12m_12=90.
VARIABLE LABELS ayurve12m_12 "Children who used or saw a practitioner for Ayurveda in the past 12 months".
VALUE LABELS ayurve12m_12
 1 "Saw a practitioner or used in past 12 months"
 2 "Never used OR ever used but not in past 12 month"
 99 "DK/Ref/Not ascertained to CAY_USE"
 90 "Children 0-3 years old".
FORMATS ayurve12m_12(f2.0).
EXECUTE.
## Biofeedback

**Children who used or saw a practitioner for biofeedback**

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children used or saw a practitioner for biofeedback?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CBI_USE; CBI_USEM; CBI_USM</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>Children who used or saw a practitioner for biofeedback in the past 12 months; Children who ever used biofeedback, but not in the past 12 months; Children who never used biofeedback</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

"Use of biofeedback in the past 12 months" was defined using two survey items: (1) child saw a practitioner for biofeedback in the past 12 months OR (2) child used biofeedback in the past 12 months, but has never seen or did not see a practitioner in the past 12 months.

The questions were asked about the following: (a) whether the sample child (4-17 years) ever used biofeedback (CBI_USE), and if so, (b) whether the child has ever seen a practitioner for biofeedback (CBI_EVER), then if so, (c) whether the child saw a practitioner for biofeedback during the past 12 months (CBI_USEM). (d) If respondents reported that they ever used biofeedback for the child, but the child has never seen a practitioner or has not seen one in the past 12 months, then they were asked whether the child used biofeedback in the past 12 months (CBI_USM).

### Revisions in 2012

The survey item asking whether the child ever used biofeedback is new in the 2012 survey. In 2007, the survey asked only whether the child saw a practitioner for biofeedback in the past 12 months. The 2007 survey did not ask about use of biofeedback if the child had not seen a practitioner.

### SPSS Syntax and Annotation

```spss
***3 categories
COMPUTE biofeedback_12=999.
IF CBI_USE=2 biofeedback_12=3.
IF CBI_USE=1 and (CBI_USEM=2 or CBI_USM=2) biofeedback_12=2.
IF CBI_USEM=1 or CBI_USM=1 biofeedback_12=1.
IF CBI_USE=7 or CBI_USE=8 or CBI_USE=9 biofeedback_12=99.
IF AGE_P<4 biofeedback_12=90.
VARIABLE LABELS biofeedback_12 "Children who used or saw a practitioner for biofeedback".
VALUE LABELS biofeedback_12
  1 "Saw a practitioner or used in the past 12 months"
  2 "Ever used, but not in the past 12 months"
  3 "Never used"
  99 "DK/Ref/Not ascertained to CBI_USE"
  90 "Children 0-3 years old".
FORMATS biofeedback_12(f2.0).
EXECUTE.
```
***In the past 12 months

COMPUTE biofd12m_12=999.
IF CBI_USE=2 biofd12m_12=2.
IF CBI_USE=1 and (CBI_USEM=2 or CBI_USM=2) biofd12m_12=2.
IF CBI_USEM=1 or CBI_USM=1 biofd12m_12=1.
IF CBI_USE=7 or CBI_USE=8 or CBI_USE=9 biofd12m_12=99.
IF AGE_P<4 biofd12m_12=90.
VARIABLE LABELS biofd12m_12 "Children who used or saw a practitioner for biofeedback in the past 12 months".
VALUE LABELS biofd12m_12
  1 "Saw a practitioner or used in past 12 months"
  2 "Never used OR ever used but not in past 12 month"
  99 "DK/Ref/Not ascertained to CBI_USE"
  90 "Children 0-3 years old".
FORMATS biofd12m_12 (f2.0).
EXECUTE.
# Chelation

### Description
How many children used or saw a practitioner for chelation?

### Survey Items Used
- CCH_USE
- CCH_USEM
- CCH_USM

### Denominator
Children age 4-17

### Numerator
Children who used or saw a practitioner for chelation in the past 12 months; Children who ever used chelation, but not in the past 12 months; Children who never used chelation

### Notes for Data-Users
"Use of chelation in the past 12 months" was defined using two survey items: (1) child saw a practitioner for chelation in the past 12 months OR (2) child used chelation in the past 12 months, but has never seen or did not see a practitioner in the past 12 months.

The questions were asked about the following: (a) whether the sample child (4-17 years) ever used chelation (CCH_USE), and if so, (b) whether the child has ever seen a practitioner for chelation (CCH_EVER), then if so, (c) whether the child saw a practitioner for chelation during the past 12 months (CCH_USEM). (d) If respondents reported that they ever used chelation for the child, but the child has never seen a practitioner or has not seen one in the past 12 months, then they were asked whether the child used chelation in the past 12 months (CCH_USM).

### Revisions in 2012
The survey item asking whether the child ever used chelation is new in the 2012 survey. In 2007, the survey asked only whether the child saw a practitioner for chelation in the past 12 months. The 2007 survey did not ask about use of chelation if the child had not seen a practitioner.

### SPSS Syntax and Annotation

```spss
***3 categories

COMPUTE chelation_12=999.
IF CCH_USE=2 chelation_12=3.
IF CCH_USE=1 and (CCH_USEM=2 or CCH_USM=2) chelation_12=2.
IF CCH_USEM=1 or CCH_USM=1 chelation_12=1.
IF CCH_USE=7 or CCH_USE=8 or CCH_USE=9 chelation_12=99.
IF AGE_P<4 chelation_12=90.
VARIABLE LABELS chelation_12 "Children who used or saw a practitioner for chelation".
VALUE LABELS chelation_12
1 "Saw a practitioner or used in the past 12 months"
2 "Ever used, but not in the past 12 months"
3 "Never used"
99 "DK/Ref/Not ascertained to CCH_USE"
90 "Children 0-3 years old".
FORMATS chelation_12 (f2.0).
EXECUTE.
```
***In the past 12 months

COMPUTE chela12m_12=999.
IF CCH_USE=2 chela12m_12=2.
IF CCH_USE=1 and (CCH_USEM=2 or CCH_USM=2) chela12m_12=2.
IF CCH_USEM=1 or CCH_USM=1 chela12m_12=1.
IF CCH_USE=7 or CCH_USE=8 or CCH_USE=9 chela12m_12=99.
IF AGE_P<4 chela12m_12=90.

VARIABLE LABELS chela12m_12 "Children who used or saw a practitioner for chelation in the past 12 months".
VALUE LABELS chela12m_12
1 "Saw a practitioner or used in past 12 months"
2 "Never used OR ever used but not in past 12 month"
99 "DK/Ref/Not ascertained to CCH_USE"
90 "Children 0-3 years old".

FORMATS chela12m_12(f2.0).

EXECUTE.
### Chiropractic or osteopathic manipulation

**Children who used or saw a practitioner for chiropractic or osteopathic manipulation**

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children used or saw a practitioner for chiropractic or osteopathic manipulation?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CCO_USE; CCO_USEM; CCO_USM</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who used or saw a practitioner for chiropractic or osteopathic manipulation in the past 12 months; Children who ever used chiropractic or osteopathic manipulation, but not in the past 12 months; Children who never used chiropractic or osteopathic manipulation</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

"Use of chiropractic or osteopathic manipulation in the past 12 months" was defined using two survey items: (1) child saw a practitioner for chiropractic or osteopathic manipulation in the past 12 months OR (2) child used chiropractic or osteopathic manipulation in the past 12 months, but has never seen or did not see a practitioner in the past 12 months.

The questions were asked about the following: (a) whether the sample child (4-17 years) ever used chiropractic or osteopathic manipulation (CCO_USE), and if so, (b) whether the child has ever seen a practitioner for chiropractic or osteopathic manipulation (CCO_EVER), then if so, (c) whether the child saw a practitioner for chiropractic or osteopathic manipulation during the past 12 months (CCO_USEM). (d) If respondents reported that they ever used chiropractic or osteopathic manipulation for the child, but the child has never seen a practitioner or has not seen one in the past 12 months, then they were asked whether the child used chiropractic or osteopathic manipulation in the past 12 months (CCO_USM).

**Revisions in 2012**

The survey item asking whether the child ever used chiropractic or osteopathic manipulation is new in the 2012 survey. In 2007, the survey asked only whether the child saw a practitioner for chiropractic or osteopathic manipulation in the past 12 months. The 2007 survey did not ask about use of chiropractic or osteopathic manipulation if the child had not seen a practitioner.

**SPSS Syntax and Annotation**

```spss
***3 categories

COMPUTE chiroost_12=999.
IF CCO_USE=2 chiroost_12=3.
IF CCO_USE=1 and (CCO_USEM=2 or CCO_USM=2) chiroost_12=2.
IF CCO_USEM=1 or CCO_USM=1 chiroost_12=1.
IF CCO_USEM=9 or CCO_USM=9 chiroost_12=99.
IF CCO_USE=7 or CCO_USE=8 or CCO_USE=9 chiroost_12=99.
IF AGE_P<4 chiroost_12=90.
VARIABLE LABELS chiroost_12 "Children who used or saw a practitioner for chiropractic or osteopathic"
```

2012 NHIS CAM - SPSS Code for Data Users

Child and Adolescent Health Measurement Initiative

Data Resource Center for Child and Adolescent Health

Version 1.0: May 2014
manipulation".
VALUE LABELS chiroost_12
 1 "Saw a practitioner or used in the past 12 months"
 2 "Ever used, but not in the past 12 months"
 3 "Never used"
99 "DK to either OR DK/Ref/Not ascertained to CCO_USE"
90 "Children 0-3 years old".
FORMATS chiroost_12(f2.0).
EXECUTE.

***In the past 12 months

COMPUTE chiro12m_12=999.
IF CCO_USE=2 chiro12m_12=2.
IF CCO_USE=1 and (CCO_USEM=2 or CCO_USM=2) chiro12m_12=2.
IF CCO_USEM=1 and CCO_USM=1 chiro12m_12=1.
IF CCO_USM=9 chiro12m_12=99.
IF CCO_USE=7 or CCO_USE=8 or CCO_USE=9 chiro12m_12=99.
IF AGE_P<4 chiro12m_12=90.
VARIABLE LABELS chiro12m_12 "Children who used or saw a practitioner for chiropractic or osteopathic manipulation in the past 12 months".
VALUE LABELS chiro12m_12
 1 "Saw a practitioner or used in past 12 months"
 2 "Never used OR ever used but not in past 12 months"
99 "DK to either OR DK/Ref/Not ascertained to CCO_USE"
90 "Children 0-3 years old".
FORMATS chiro12m_12(f2.0).
EXECUTE.
### Chiropractic or osteopathic manipulation

#### Children who saw practitioner for chiropractic or osteopathic manipulation in the past 12 months

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children saw a practitioner for chiropractic or osteopathic manipulation in the past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CCO_USEM; CCO_USM; CCO_USE; CCO_EVER</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17 years who used chiropractic or osteopathic manipulation in the past 12 months</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>Children who saw a practitioner for chiropractic or osteopathic manipulation in past 12 months; Children who used, but did not see a practitioner for chiropractic or osteopathic manipulation in past 12 months</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

N/A

#### Revisions in 2012

New in 2012

#### SPSS Syntax and Annotation

```sql
COMPUTE chiroPS12m_12 = 999.
IF CCO_USEM=1 chiroPS12m_12=1.
IF chiro12m_12=1 and (CCO_USEM=2 or CCO_USM=1) chiroPS12m_12=2.
IF (CCO_USE=7 or CCO_USE=8 or CCO_USE=9) or CCO_EVER=9 or CCO_USEM=9 chiroPS12m_12=99.
IF chiro12m_12=2 chiroPS12m_12=95.
IF AGE_P<4 chiroPS12m_12=90.
VARIABLE LABELS chiroPS12m_12 "Among children who used chiropractic or osteopathic manipulation, children who saw a practitioner for chiropractic or osteopathic manipulation in the past 12 months".
VALUE LABELS chiroPS12m_12
  1 "Saw a practitioner in the past 12 months"
  2 "Used, but did not see a practitioner in the past 12 months"
  90 "Children age 0-3 years"
  95 "Children never used or ever used but not in past 12 months"
  99 "DK/Ref/Not ascertained".
MISSING VALUES chiroPS12m_12(90,95,99).
FORMATS chiroPS12m_12 (F2.0).
EXECUTE.
```
### Chiropractic or osteopathic manipulation

#### Number of times the child visited a practitioner in the past 12 months

<table>
<thead>
<tr>
<th>Description</th>
<th>How many times the child visited a practitioner for chiropractic or osteopathic manipulation in the past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CCO_TMNO; CCO_TMCT</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who saw a practitioner for chiropractic or osteopathic manipulation in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>1 time; 2-5 times; 6-10 times; More than 10 times</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

If the exact number of visits to a practitioner is unknown and the number of visits was reported in a categorical range, the midpoint of the interval was used to estimate the number of visits to a practitioner. For the response category “more than 25 times,” the value of 26 was used.<br/>

The survey items are asked for each CAM modality, not on a visit basis. The number of visits may be overestimated given it is common to use multiple types of CAM.

#### Revisions in 2012

New in 2012

#### SPSS Syntax and Annotation

```spss
RECODE CCO_TMNO
(1=1) (2 thru 5=2) (6 thru 10=3) (11 thru 15=4) (16 thru 25=5) (26 thru 96=6) (97 thru 99=99) into chiroPvis12m_12.
RECODE CCO_TMCT
(1=1) (2 thru 5=2) (6=3) (4 thru 6=4) (5 thru 6=5) (7 thru 6=6) (97 thru 99=99) into chiroPvis12m_12
VARIABLE LABELS chiroPvis12m_12 "Number of visits to a practitioner for chiropractic/osteopathic manipulation in the past 12 months".

RECODE chiroPvis12m_12
(1=1) (2 thru 5=2) (3 thru 4=3) (4 thru 5=4) (99=99) (SYSMIS=95) into chiroPCvis12m_12.
IF AGE_P<4 chiroPCvis12m_12=90.
VARIABLE LABELS chiroPCvis12m_12 "Number of times the child visited a practitioner for chiropractic or osteopathic manipulation in the past 12 months".
VALUE LABELS chiroPCvis12m_12
1 "1 time"
2 "2-5 times"
3 "6-10 times"
4 "More than 10 times"
90 "Children age 0-3 years"
99 "DK/Ref"
95 "Did not use or had visits to an instructor".
MISSING VALUES chiroPCvis12m_12(95,99).
EXECUTE.
```
### Description
How many children used or saw a practitioner for craniosacral therapy?

### Survey Items Used
- CCS_USE
- CCS_USEM
- CCS_USM

### Denominator
Children age 4-17

### Numerator
- Children who used or saw a practitioner for craniosacral therapy in the past 12 months;
- Children who ever used craniosacral therapy, but not in the past 12 months;
- Children who never used craniosacral therapy

### Notes for Data-Users
"Use of craniosacral therapy in the past 12 months" was defined using two survey items: (1) child saw a practitioner for craniosacral therapy in the past 12 months OR (2) child used craniosacral therapy in the past 12 months, but has never seen or did not see a practitioner in the past 12 months.

The questions were asked about the following: (a) whether the sample child (4-17 years) ever used craniosacral therapy (CCS_USE), and if so, (b) whether the child has ever seen a practitioner for craniosacral therapy (CCS_EVER), then if so, (c) whether the child saw a practitioner for craniosacral therapy during the past 12 months (CCS_USEM). (d) If respondents reported that they ever used craniosacral therapy for the child, but the child has never seen a practitioner or has not seen one in the past 12 months, then they were asked whether the child used craniosacral therapy in the past 12 months (CCS_USM).

### Revisions in 2012
New in 2012

### SPSS Syntax and Annotation

```spss
***3 categories

COMPUTE craniosacral_12=999.
IF CCS_USE=2 craniosacral_12=3.
IF CCS_USE=1 and (CCS_USEM=2 or CCS_USM=2) craniosacral_12=2.
IF CCS_USEM=1 or CCS_USM=1 craniosacral_12=1.
IF CCS_USE=7 or CCS_USE=8 or CCS_USE=9 craniosacral_12=99.
IF AGE_P<4 craniosacral_12=90.
VARIABLE LABELS craniosacral_12 "Children who used or saw a practitioner for craniosacral therapy".
VALUE LABELS craniosacral_12
 1 "Saw a practitioner or used in the past 12 months"
 2 "Ever used, but not in the past 12 months"
 3 "Never used"
99 "DK/Ref/Not ascertained to CCS_USE"
90 "Children 0-3 years old".
FORMATS craniosacral_12(f2.0).
EXECUTE.

***In the past 12 months
```
COMPUTE cranio12m_12=999.
IF CCS_USE=2 cranio12m_12=2.
IF CCS_USE=1 and (CCS_USEM=2 or CCS_USM=2) cranio12m_12=2.
IF CCS_USEM=1 or CCS_USM=1 cranio12m_12=1.
IF CCS_USE=7 or CCS_USE=8 or CCS_USE=9 cranio12m_12=99.
IF AGE_P<4 cranio12m_12=90.
VARIABLE LABELS cranio12m_12 "Children who used or saw a practitioner for craniosacral therapy in the past 12 months".
VALUE LABELS cranio12m_12
  1 "Saw a practitioner or used in past 12 months"
  2 "Never used OR ever used but not in past 12 month"
  99 "DK/Ref/Not ascertained to CCS_USE"
  90 "Children 0-3 years old".
FORMATS cranio12m_12(f2.0).
EXECUTE.
<table>
<thead>
<tr>
<th>Description</th>
<th>How many children used or saw a practitioner for energy healing therapy?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CEH_USE; CEH_USEM; CEH_USM</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who used or saw a practitioner for energy healing therapy in the past 12 months; Children who ever used energy healing therapy, but not in the past 12 months; Children who never used energy healing therapy</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

"Use of energy healing therapy in the past 12 months" was defined using two survey items: (1) child saw a practitioner for energy healing therapy in the past 12 months OR (2) child used energy healing therapy in the past 12 months, but has never seen or did not see a practitioner in the past 12 months.

The questions were asked about the following: (a) whether the sample child (4-17 years) ever used energy healing therapy (CEH_USE), and if so, (b) whether the child has ever seen a practitioner for energy healing therapy (CEH_EVER), then if so, (c) whether the child saw a practitioner for energy healing therapy during the past 12 months (CEH_USEM). (d) If respondents reported that they ever used energy healing therapy for the child, but the child has never seen a practitioner or has not seen one in the past 12 months, then they were asked whether the child used energy healing therapy in the past 12 months (CEH_USM).

**Revisions in 2012**

The survey item asking whether the child ever used energy healing therapy is new in the 2012 survey. In 2007, the survey asked only whether the child saw a practitioner for energy healing therapy in the past 12 months. The 2007 survey did not ask about use of energy healing therapy if the child had not seen a practitioner.

**SPSS Syntax and Annotation**

```spss
***3 categories
COMPUTE energyheal_12=999.
IF CEH_USE=2 energyheal_12=3.
IF CEH_USE=1 and (CEH_USEM=2 or CEH_USM=2) energyheal_12=2.
IF CEH_USEM=1 or CEH_USM=1 energyheal_12=1.
IF CEH_USE=7 or CEH_USE=8 or CEH_USE=9 energyheal_12=99.
IF AGE_P<4 energyheal_12=90.
VARIABLE LABELS energyheal_12 "Children who used or saw a practitioner for energy healing therapy".
VALUE LABELS energyheal_12
 1 "Saw a practitioner or used in the past 12 months"
 2 "Ever used, but not in the past 12 months"
 3 "Never used"
 99 "DK/Ref/Not ascertained to CEH_USE"
```
90 "Children 0-3 years old",
FORMATS energyheal_12(f2.0).
EXECUTE.

***In the past 12 months

COMPUTE energ12m_12=999.
IF CEH_USE=2 energ12m_12=2.
IF CEH_USE=1 and (CEH_USEM=2 or CEH_USM=2) energ12m_12=2.
IF CEH_USEM=1 or CEH_USM=1 energ12m_12=1.
IF CEH_USE=7 or CEH_USE=8 or CEH_USE=9 energ12m_12=99.
IF AGE_P<4 energ12m_12=90.
VARIABLE LABELS energ12m_12 "Children who used or saw a practitioner for energy healing therapy in the past 12 months".
VALUE LABELS energ12m_12  
 1 "Saw a practitioner or used in past 12 months"
 2 "Never used OR ever used but not in past 12 month"
 99 "DK/Ref/Not ascertained to CEH_USE"
 90 "Children 0-3 years old".
FORMATS energ12m_12(f2.0).
EXECUTE.
### Homeopathic treatment

#### Children who used homeopathic treatment

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children used homeopathic treatment?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CHM_USE; CHM_USM</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who used homeopathic treatment in past 12 months; Children who ever used homeopathic treatment, but not in the past 12 months; Children who never used homeopathic treatment</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

NA

#### Revisions in 2012

The survey items asking whether the child ever used homeopathic treatment are new in the 2012 survey.

#### SPSS Syntax and Annotation

```spss
***3 categories

RECODE CHM_USM
  (else=copy) into homepath_12.
  IF CHM_USE=2 homepath_12=3.
  IF (CHM_USE=7 or CHM_USE=8 or CHM_USE=9) homepath_12=99.
  IF AGE_P<4 homepath_12=90.
  VARIABLE LABELS homepath_12 "Children who used homeopathic treatment".
  VALUE LABELS homepath_12
    1 "Used homeopathy in the past 12 months"
    2 "Ever used homeopathy, but not in the past 12 months"
    3 "Never used homeopathy"
    99 "DK/Ref/Not ascertained to CHM_USE"
    90 "Children 0-3 years old".
  FORMATS homepath_12(f2.0).
  EXECUTE.

***In the past 12 months

RECODE CHM_USM
  (else=copy) into homeo12m_12.
  IF CHM_USE=2 homeo12m_12=2.
  IF (CHM_USE=7 or CHM_USE=8 or CHM_USE=9) homeo12m_12=99.
  IF AGE_P<4 homeo12m_12=90.
  VARIABLE LABELS homeo12m_12 "Children who used homeopathic treatment in the past 12 months".
  VALUE LABELS homeo12m_12
    1 "Used homeopathy in the past 12 months"
    2 "Did not use in the past 12 months"
    99 "DK/Ref/Not ascertained to CHM_USE"
    90 "Children 0-3 years old".
  FORMATS homeo12m_12(f2.0).
```
Herbal or other non-vitamin supplements

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children took herbal or non-vitamin supplements?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CHB_EVR; CHB_USM</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who took herbal or other non-vitamin supplements in the past 12 months; Children who have ever taken herbal or other non-vitamin supplements, but not in the past 12 months; Children who have never taken herbal or other non-vitamin supplements</td>
</tr>
</tbody>
</table>

Notes for Data-Users

The survey asked about the use of 20 specific herbal or other non-vitamin supplements, in addition to 'combination herb pills' and 'other herbs or non-vitamin supplements'. Then, contents of the "combination herb pill" and the name of the "other herbs or non-vitamin supplements" were clarified among those who took the herbal or non-vitamin supplements in the past 30 days.

Revisions in 2012

The item asking whether the child has ever taken herbal or other non-vitamin supplements is new in the 2012 survey.

SPSS Syntax and Annotation

***3 categories

RECODE CHB_USM
(else=copy) into herb_12.
IF CHB_EVR=2 herb_12=3.
IF (CHB_EVR=7 or CHB_EVR=8 or CHB_EVR=9) herb_12=99.
IF AGE_P<4 herb_12=90.
VARIABLE LABELS herb_12 "Children who took herbal or other non-vitamin supplements".
VALUE LABELS herb_12
1 "Took herbal or non-vitamin supplements in past 12 months"
2 "Ever taken herbal supplements, but not in the past 12 months"
3 "Never taken herbal supplements"
99 "DK/Ref/Not ascertained to CHB_EVR"
90 "Children 0-3 years old".
FORMATS herb_12(F2.0).
EXECUTE.

***In the past 12 months

RECODE CHB_USM
(else=copy) into herb12m_12.
IF CHB_EVR=2 herb12m_12=2.
IF (CHB_EVR=7 or CHB_EVR=8 or CHB_EVR=9) herb12m_12=99.
IF AGE_P<4 herb12m_12=90.
VARIABLE LABELS herb12m_12 "Children who used or saw a practitioner for herbs or other non-vitamin supplements"
`in the past 12 months``.
VALUE LABELS herb12m_12
1 "Took herbal or non-vitamin supplements in past 12 months"
2 "Did not take herbal or non-vitamin supplements in past 12 months"
99 "DK/Ref/Not ascertained to CHB_EVR"
90 "Children 0-3 years old".
FORMATS herb12m_12(f2.0).
EXECUTE.`
## Hypnosis

### Children who used or saw a practitioner for hypnosis

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children used or saw a practitioner for hypnosis?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CHY_USE; CHY_USEM; CHY_USM</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who used or saw a practitioner for hypnosis in the past 12 months; Children who ever used hypnosis, but not in the past 12 months; Children who never used hypnosis</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

"Use of hypnosis in the past 12 months" was defined using two survey items: (1) child saw a practitioner for hypnosis in the past 12 months OR (2) child used hypnosis in the past 12 months, but has never seen or did not see a practitioner in the past 12 months.

The questions were asked about the following: (a) whether the sample child (4-17 years) ever used hypnosis (CHY_USE), and if so, (b) whether the child has ever seen a practitioner for hypnosis (CHY_EVER), then if so, (c) whether the child saw a practitioner for hypnosis during the past 12 months (CHY_USEM). (d) If respondents reported that they ever used hypnosis for the child, but the child has never seen a practitioner or has not seen one in the past 12 months, then they were asked whether the child used hypnosis in the past 12 months (CHY_USM).

### Revisions in 2012

The survey item asking whether the child ever used hypnosis is new in the 2012 survey. In 2007, the survey asked only whether the child saw a practitioner for hypnosis in the past 12 months. The 2007 survey did not ask about use of hypnosis if the child had not seen a practitioner.

### SPSS Syntax and Annotation

```sql
***3 categories

COMPUTE hypnosis_12=999.
IF CHY_USE=2 hypnosis_12=3.
IF CHY_USE=1 and (CHY_USEM=2 or CHY_USM=2) hypnosis_12=2.
IF CHY_USEM=1 or CHY_USM=1 hypnosis_12=1.
IF CHY_USE=7 or CHY_USE=8 or CHY_USE=9 hypnosis_12=99.
IF AGE_P<4 hypnosis_12=90.

VARIABLE LABELS hypnosis_12 "Children who used or saw a practitioner for hypnosis".
VALUE LABELS hypnosis_12
1 "Saw a practitioner or used in the past 12 months"
2 "Ever used, but not in the past 12 months"
3 "Never used"
99 "DK/Ref/Not ascertained to CHY_USE"
90 "Children 0-3 years old".

FORMATS hypnosis_12(f2.0).

EXECUTE.
```
***In the past 12 months

COMPUTE hypno12m_12=999.
IF CHY_USE=2 hypno12m_12=2.
IF CHY_USE=1 and (CHY_USEM=2 or CHY_USM=2) hypno12m_12=2.
IF CHY_USEM=1 or CHY_USM=1 hypno12m_12=1.
IF CHY_USE=7 or CHY_USE=8 or CHY_USE=9 hypno12m_12=99.
IF AGE_P<4 hypno12m_12=90.
VARIABLE LABELS hypno12m_12 "Children who used or saw a practitioner for hypnosis in the past 12 months".
VALUE LABELS hypno12m_12
  1 "Saw a practitioner or used in past 12 months"
  2 "Never used OR ever used but not in past 12 month"
  99 "DK/Ref/Not ascertained to CHY_USE"
  90 "Children 0-3 years old".
FORMATS hypno12m_12(f2.0).
EXECUTE.
# Massage therapy

## Children who used or saw a practitioner for massage therapy

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children used or saw a practitioner for massage therapy?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CMS_USE; CMS_USEM; CMS_USM</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who used or saw a practitioner for massage in the past 12 months; Children who ever used massage, but not in the past 12 months; Children who never used massage</td>
</tr>
</tbody>
</table>

## Notes for Data-Users

The "use of massage in the past 12 months" was defined using two survey items: (1) child has seen a practitioner for massage in the past 12 The questions were asked about the following: (a) whether the sample child (4-17 years) ever used massage therapy (CHY_USE), and if so, (b) whether the child has ever seen a practitioner for massage therapy (CHY_EVER), then if so, (c) whether the child saw a practitioner for massage therapy during the past 12 months (CHY_USEM). (d) If respondents reported that they ever used massage therapy for the child, but the child has never seen a practitioner or has not seen one in the past 12 months, then they were asked whether the child used massage therapy in the past 12 months (CHY_USM).

## Revisions in 2012

The survey item asking whether the child ever used massage therapy is new in the 2012 survey. In 2007, the survey asked only whether the child saw a practitioner for massage therapy in the past 12 months. The 2007 survey did not ask about use of massage therapy if the child had not seen a practitioner.

## SPSS Syntax and Annotation

```spss
***3 categories

COMPUTE massage_12=999.
IF CMS_USE=2 massage_12=3.
IF CMS_USE=1 and (CMS_USEM=2 or CMS_USM=2) massage_12=2.
IF CMS_USEM=1 or CMS_USM=1 massage_12=1.
IF CMS_USE=7 or CMS_USE=8 or CMS_USE=9 massage_12=99.
IF AGE_P<4 massage_12=90.

VARIABLE LABELS massage_12 "Children who used or saw a practitioner for massage".
VALUE LABELS massage_12
1 "Saw a practitioner or used in the past 12 months"
2 "Ever used, but not in the past 12 months"
3 "Never used"
99 "DK/Ref/Not ascertained to CMS_USE"
90 "Children 0-3 years old".

FORMATS massage_12(f2.0).
EXECUTE.
```
***In the past 12 months

COMPUTE massg12m_12=999.
IF CMS_USE=2 massg12m_12=2.
IF CMS_USE=1 and (CMS_USEM=2 or CMS_USM=2) massg12m_12=2.
IF CMS_USEM=1 or CMS_USM=1 massg12m_12=1.
IF CMS_USE=7 or CMS_USE=8 or CMS_USE=9 massg12m_12=99.
IF AGE_P<4 massg12m_12=90.
VARIABLE LABELS massg12m_12 "Children who used or saw a practitioner for massage in the past 12 months".
VALUE LABELS massg12m_12
  1 "Saw a practitioner or used in past 12 months"
  2 "Never used OR ever used but not in past 12 month"
  99 "DK/Ref/Not ascertained to CMS_USE"
  90 "Children 0-3 years old".
FORMATS massg12m_12(f2.0).
EXECUTE.
### Massage therapy

#### Children who saw a practitioner for massage therapy in the past 12 months

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children saw a practitioner for massage therapy in the past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CMS_USEM; CMS_USM; CMS_USE</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who used massage therapy in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who saw a practitioner for massage vs self-use, among those who used in the past 12 months; Children who used CAM but did not see a practitioner for massage in the past 12 months</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

N/A

#### Revisions in 2012

N/A

#### SPSS Syntax and Annotation

```spss
COMPUTE massgPS12m_12 = 999.
IF CMS_USEM=1 massgPS12m_12=1.
IF massg12m_12=1 and (CMS_USEM=2 or CMS_USM=1) massgPS12m_12=2.
IF (CMS_USE=7 or CMS_USE=8 or CMS_USE=9) massgPS12m_12=99.
IF massg12m_12=2 massgPS12m_12=95.
IF AGE_P<4 massgPS12m_12=90.
VARIABLE LABELS massgPS12m_12 "Among children who used massage, children who saw a practitioner for massage therapy in the past 12 months".
VALUE LABELS massgPS12m_12
  1 "Saw a practitioner in the past 12 months"
  2 "Used, but did not see a practitioner in the past 12 months"
  90 "Children age 0-3 years"
  95 "Children never used or ever used but not in past 12 months"
  99 "DK/Ref/Not ascertained".
MISSING VALUES massgPS12m_12(90,95,99).
FORMATS massgPS12m_12 (f2.0).
EXECUTE.
```
### Massage therapy

<table>
<thead>
<tr>
<th>Number of times the child visited a CAM practitioner in the past 12 months</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description</strong></td>
</tr>
<tr>
<td><strong>Survey Items Used</strong></td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

If the exact number of visits to a practitioner is unknown and the number of visits was reported in a categorical range, the midpoint of the interval was used to estimate the number of visits to a practitioner. For the response category "more than 25 times," the value of 26 was used.

The survey items are asked for each CAM modality, not on a visit basis. The number of visits may be overestimated given it is common to use multiple types of CAM.

**Revisions in 2012**

New in 2012

**SPSS Syntax and Annotation**

RECODE CMS_TMNO

(1=1) (2 thru 5=2) (6 thru 10=3) (11 thru 15=4) (16 thru 25=5) (26 thru 96=6) (97 thru 99=99) into massgPvis12m_12.

RECODE CMS_TMCT

(1=1) (2 thru 3=2) (3 thru 6=3) (5 thru 6=4) (7 thru 10=5) (7 thru 99=99) into massgPvis12m_12.

VARIABLE LABELS chiroPvis12m_12 "Number of visits to a practitioner for chiropractic/osteopathic manipulation in the past 12 months".

VARIABLE LABELS massgPvis12m_12 "Number of visits to a practitioner for massage in the past 12 months".

RECODE massgPvis12m_12

(1=1) (2 thru 5=2) (6 thru 99=3) (99 thru 999=4) (SYSMIS=95) into massgPCvis12m_12.

IF AGE_P<4 massgPCvis12m_12=90.

VARIABLE LABELS massgPCvis12m_12 "Number of times the child visited a practitioner for massage therapy in the past 12 months".

VALUE LABELS massgPCvis12m_12

1 "1 time"

2 "2-5 times"

3 "More than 5 times"

90 "Children age 0-3 years"

99 "DK/Ref"

95 "Did not use or had visits to an instructor".

MISSING VALUES massgPCvis12m_12(95,99).
EXECUTE.
<table>
<thead>
<tr>
<th><strong>Naturopathy</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Children who used or saw a practitioner for naturopathy</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Description</strong></th>
<th>How many children used or saw a practitioner for naturopathy?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CNT_USE; CNT_USEM; CNT_USM</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>Children who used or saw a practitioner for naturopathy in the past 12 months; Children who ever used naturopathy, but not in the past 12 months; Children who never used naturopathy</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

"Use of naturopathy in the past 12 months" was defined using two survey items: (1) child saw a practitioner for naturopathy in the past 12 months OR (2) child used naturopathy in the past 12 months, but has never seen or did not see a practitioner in the past 12 months.

The questions were asked about the following: (a) whether the sample child (4-17 years) ever used naturopathy (CNT_USE), and if so, (b) whether the child has ever seen a practitioner for naturopathy (CNT_EVER), then if so, (c) whether the child saw a practitioner for naturopathy during the past 12 months (CNT_USEM). (d) If respondents reported that they ever used naturopathy for the child, but the child has never seen a practitioner or has not seen one in the past 12 months, then they were asked whether the child used naturopathy in the past 12 months (CNT_USM).

**Revisions in 2012**

The survey item asking whether the child ever used naturopathy is new in the 2012 survey. In 2007, the survey asked only whether the child saw a practitioner for naturopathy in the past 12 months. The 2007 survey did not ask about use of naturopathy if the child had not seen a practitioner.

**SPSS Syntax and Annotation**

```spss
***3 categories

COMPUTE naturopath_12=999.
IF CNT_USE=2 naturopath_12=3.
IF CNT_USE=1 and (CNT_USEM=2 or CNT_USM=2) naturopath_12=2.
IF CNT_USEM=1 or CNT_USM=1 naturopath_12=1.
IF CNT_USE=7 or CNT_USE=8 or CNT_USE=9 naturopath_12=99.
IF AGE_P<4 naturopath_12=90.
VARIABLE LABELS naturopath_12 "Children who used or saw a practitioner for naturopathy".
VALUE LABELS naturopath_12  
1 "Saw a practitioner or used in the past 12 months" 
2 "Ever used, but not in the past 12 months" 
3 "Never used" 
99 "DK/Ref/Not ascertained to CNT_USE" 
90 "Children 0-3 years old".
FORMATS naturopath_12(f2.0).
EXECUTE.
```
***In the past 12 months

COMPUTE natur12m_12=999.
IF CNT_USE=2 natur12m_12=2.
IF CNT_USE=1 and (CNT_USEM=2 or CNT_USM=2) natur12m_12=2.
IF CNT_USEM=1 or CNT_USM=1 natur12m_12=1.
IF CNT_USE=7 or CNT_USE=8 or CNT_USE=9 natur12m_12=99.
IF AGE_P<4 natur12m_12=90.
VARIABLE LABELS natur12m_12 "Children who used or saw a practitioner for naturopathy in the past 12 months".
VALUE LABELS natur12m_12
  1 "Saw a practitioner or used in past 12 months"
  2 "Never used OR ever used but not in past 12 month"
  99 "DK/Ref/Not ascertained to CNT_USE"
  90 "Children 0-3 years old".
FORMATS natur12m_12(f2.0).
EXECUTE.
### Guided Imagery

#### Children who used guided imagery

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children used guided imagery?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CMBE_IMG; CMBU_IMG</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>Children who used guided imagery in the past 12 months; Children who ever used guided imagery, but not in the past 12 months; children never used guided imagery</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

NA

#### Revisions in 2012

The survey items asking whether the child ever used guided imagery are new in the 2012 survey.

#### SPSS Syntax and Annotation

```spss
***3 categories

COMPUTE guideimage_12=3.
IF CMBU_IMG=1 guideimage_12=1.
IF CMBE_IMG=1 and CMBU_IMG=2 guideimage_12=2.
IF CMBE_IMG=9 guideimage_12=99.
IF CMB_USE=7 or CMB_USE=8 or CMB_USE=9 guideimage_12=99.
IF AGE_P<4 guideimage_12=90.
VARIABLE LABELS guideimage_12 "Children who used guided imagery".
VALUE LABELS guideimage_12
 1 "Used guided imagery in the past 12 months"
 2 "Ever used guided imagery, but not in the past 12 months"
 3 "Never used"
99 "DK OR DK/Ref/Not ascertained to CMB_USE"
90 "Children 0-3 years old".
FORMATS guideimage_12(f2.0).
EXECUTE.

***In the past 12 months

RECODE CMBU_IMG
(SYSMIS=2) (else=copy) into guideim12m_12.
IF CMBE_IMG=9 guideim12m_12=99.
IF CMB_USE=7 or CMB_USE=8 or CMB_USE=9 guideim12m_12=99.
IF AGE_P<4 guideim12m_12=90.
VARIABLE LABELS guideim12m_12 "Children who used guided imagery in the past 12 months".
VALUE LABELS guideim12m_12
 1 "Used guided imagery in past 12 months"
 2 "Did not use guided imagery in past 12 months"
99 "DK OR DK/Ref/Not ascertained to CMB_USE"
90 "Children 0-3 years old".
FORMATS guideim12m_12(f2.0).
```
| Meditation |
|------------------|------------------|
| **Children who used one of the three types of meditation** |
| Description       | How many children used one of the three types of meditation? |
| Survey Items Used  | CMB_USE; CMBE_MAN; CMBE_MND; CMBE_SPR; CMBU_MAN; CMBU_MND; CMBU_SPR |
| Denominator       | Children age 4-17 |
| Numerator         | Used one of the 3 types of meditation in the past 12 months; Ever used one of the 3 types of meditation, but not in the past 12 months; Never used any of the 3 types of meditation |

**Notes for Data-Users**

Twenty-five children with "yes" responses for the filter question asking whether the child ever used meditation, guided imagery or progressive relaxation had never used any of the three specific types of meditation asked in the survey. Those children were not asked about their use of those three types of meditation in the past 12 months. Those 25 children, as well as three children who responded either "Don't know" or "No" to any of the three meditation types asked about were included in the category of "Never used".

**Revisions in 2012**

In 2012, three types of meditation were asked about on use of meditation ever and in the past 12 months: (1) Mantra Meditation, including Transcendental Meditation, Relaxation Response, and Clinically Standardized Meditation; (2) Mindfulness Meditation, including Vipassana, Zen Buddhist meditation, Mindfulness-based Stress Reduction, and Mindfulness-based Cognitive Therapy; and (3) Spiritual Meditation including Centering Prayer and Contemplative Meditation. These items were followed a filter question asking about whether the child ever used meditation, guided imagery or progressive relaxation.

**SPSS Syntax and Annotation**

```
**NOTE: The question "Did child see a practitioner or take a class" is asked among children who used any meditation, guided imagery or progressive relaxation the most. There are 2 children who used 3 types of meditation, guided imagery, or progressive relaxation with "Don't know" response were not asked the question on practitioner or instructor visits.**

*CMB_USEM (did you see practitioner in pasr12m) is asked among who used mind-body therapy the most in the past 12 months

**Any type of meditation used ever

*Note: There are 104 children who used any meditation, Of those 76 children who ever used one of the meditation types (from 3 types) specifically asked about, and 28 children who responded that they used meditation but not 3 types of meditation asked about.

*Out of those 28 children, 3 children have DK or No responses to questions asked about the whether the child used specific types of meditation - medEVERT2_12 See crosstab

*Those 28 children are included in "never used" category

COUNT cntmeditever=CMBE_MAN CMBE_MND CMBE_SPR(1).
IF CMBE_MAN=9 and CMBE_MND=9 and CMBE_SPR=9 cntmeditever=99.
IF CMB_USE=7 or CMB_USE=8 or CMB_USE=9 cntmeditever=99.
```
IF AGE_P<4 cntmeditever=90.
VARIABLE LABELS cntmeditever "Number of types of meditation child ever used".

COUNT cntmedevermis=CMBE_MAN CMBE_MND CMBE_SPR(9).

COMPUTE med3ever_12=999.
IF cntmedevermis>0 med3ever_12=1.
IF cntmedevermis=0 med3ever_12=2.
IF CMBE_MAN=9 and CMBE_MND=9 and CMBE_SPR=9 med3ever_12=99.
IF CMB_USE=7 or CMB_USE=8 or CMB_USE=9 med3ever_12=99.
IF AGE_P<4 med3ever_12=90.
VARIABLE LABELS med3ever_12 "Number of children EVER used one or more types of meditation asked about".
VALUE LABELS med3ever_12
1 "Ever used one or more types of meditation"
2 "Never used"
90 "Children 0-3 years"
99 "DK to all".
EXECUTE.

**Meditation used in past 12 months

**NOTE question "Did child see a practitioner or take a class" is asked among children who used any meditation, guided imagery or progressive relaxation the most

RECODE CMBU_MAN
(SYSMIS=2) (else=copy) into mantramed12m_12.
IF CMBE_MAN=9 mantramed12m_12=99.
IF CMB_USE=7 or CMB_USE=8 or CMB_USE=9 mantramed12m_12=99.
IF AGE_P<4 mantramed12m_12=90.
VARIABLE LABELS mantramed12m_12 "Children who used mantra meditation in the past 12 months".
VALUE LABELS mantramed12m_12
1 "Used mantra meditation in past 12 months"
2 "Did not use mantra meditation in past 12 months"
99 "DK OR DK/Ref/Not ascertained to CMB_USE"
90 "Children 0-3 years old".
FORMATS mantramed12m_12(f2.0).
EXECUTE.

RECODE CMBU_MND
(SYSMIS=2) (else=copy) into mindmed12m_12.
IF CMBE_MND=9 mindmed12m_12=99.
IF CMB_USE=7 or CMB_USE=8 or CMB_USE=9 mindmed12m_12=99.
IF AGE_P<4 mindmed12m_12=90.
VARIABLE LABELS mindmed12m_12 "Children who used mindfulness meditation in the past 12 months".
VALUE LABELS mindmed12m_12
1 "Used mindfulness meditation in past 12 months"
2 "Did not use mindfulness meditation in past 12 months"
99 "DK OR DK/Ref/Not ascertained to CMB_USE"
90 "Children 0-3 years old".
FORMATS mindmed12m_12(f2.0).
EXECUTE.

RECODE CMBU_SPR
(SYSMIS=2) (else=copy) into spirmed12m_12.
IF CMBE_SPR=9 or CMBU_SPR=9 spirmed12m_12=99.
IF CMB_USE=7 or CMB_USE=8 or CMB_USE=9 spirmed12m_12=99.
IF AGE_P<4 spirmed12m_12=90.
VARIABLE LABELS spirmed12m_12 "Children who used spiritual meditation in the past 12 months".
VALUE LABELS spirmed12m_12
1 "Used spiritual meditation in past 12 months"
90 "Children 0-3 years old".
EXECUTE.
2 "Did not use spiritual meditation in past 12 months"
99 "DK OR DK/Ref/Not ascertained to CMB_USE"
90 "Children 0-3 years old".
FORMATS spirmed12m_12(f2.0).
EXECUTE.

COUNT cntmedita12m_12=CMBU_MAN CMBU_MND CMBU_SPR(1).
IF CMBU_MAN>2 and CMBU_MND>2 and CMBU_SPR>2 cntmedita12m_12=99.
IF CMB_USE=7 or CMB_USE=8 or CMB_USE=9 cntmedita12m_12=99.
VARIABLE LABELS cntmedita12m_12 "Number of types of meditation used in the past 12 months".

***"Ever used, but not in the past 12 months" category DOES NOT INCLUDE 28 children who used any meditation, not specifically asked about

COMPUTE meditat3_12=999.
IF cntmedita12m_12=0 meditat3_12=1.
IF (CMBE_MAN=1 or CMBE_MND=1 or CMBE_SPR=1) and cntmedita12m_12=0 meditat3_12=2.
IF med3ever_12=2 meditat3_12=3.
IF cntmedita12m_12=99 meditat3_12=99.
IF CMB_MAN=9 and CMB_MND=9 and CMB_SPR=9 meditat3_12=99.
IF CMB_USE=7 or CMB_USE=8 or CMB_USE=9 meditat3_12=99.
IF AGE_P<4 meditat3_12=90.
VARIABLE LABELS meditat3_12 "Children who used one or more types of meditation from 3 types asked about".
VALUE LABELS meditat3_12
1 "Used 1 or more types of meditation in the past 12 months"
2 "Ever used meditation, but not in the past 12 months"
3 "Never used meditation"
99 "DK/Ref to all"
90 "Children 0-3 years old".
FORMATS meditat3_12(f2.0).
EXECUTE.

*Note: 28 children who used any meditation, not one of the types asked in the survey from 3 types are included in "Ever used, category" - 25 of them used other types of CAM

COUNT cntmedita12m_12=CMBU_MAN CMBU_MND CMBU_SPR(1).
VARIABLE LABELS cntmedita12m_12 "Number of types of meditation used in the past 12 months".

COMPUTE medita12m_12=999.
IF cntmedita12m_12>0 medita12m_12=1.
IF cntmedita12m_12=0 medita12m_12=2.
IF cntmedita12m_12=99 medita12m_12=99.
IF CMBE_MAN=9 and CMBE_MND=9 and CMBE_SPR=9 medita12m_12=99.
IF CMB_USE=7 or CMB_USE=8 or CMB_USE=9 medita12m_12=99.
IF AGE_P<4 medita12m_12=90.
VARIABLE LABELS medita12m_12 "Children who used one or more types of meditation in the past 12 months, from 3 specific types of meditation asked about".
VALUE LABELS medita12m_12
1 "Used 1 or more types of meditation"
2 "Did not use meditation in past 12 months"
99 "DK/Ref to all EVER use questions"
90 "Children 0-3 years old".
FORMATS medita12m_12(f2.0).
EXECUTE.
## Progressive relaxation

### Children who used progressive relaxation

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children used progressive relaxation?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CMBE_PRO; CMBU_PRO</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who used progressive relaxation in past 12 months; Children who used progressive relaxation, but not in the past 12 months; Children who never used progressive relaxation</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

N/A

### Revisions in 2012

The survey items asking whether the child ever used progressive relaxation are new in the 2012 survey.

### SPSS Syntax and Annotation

```spss
***3 categories

COMPUTE progrelax_12=3.
IF CMBU_PRO=1 progrelax_12=1.
IF CMBE_PRO=1 and CMBU_PRO=2 progrelax_12=2.
IF CMBE_PRO=9 or CMBU_PRO=9 progrelax_12=99.
IF CMB_USE=7 or CMB_USE=8 or CMB_USE=9 progrelax_12=99.
IF AGE_P<4 progrelax_12=90.
VARIABLE LABELS progrelax_12 "Children who used progressive relaxation".
VALUE LABELS progrelax_12
  1 "Used progressive relaxation in the past 12 months"
  2 "Ever used progressive relaxation, but not in the past 12 months"
  3 "Never used"
  99 "DK OR DK/Ref/Not ascertained to CMB_USE"
  90 "Children 0-3 years old".

***In the past 12 months

RECODE CMBU_PRO
  (7 thru 9 =99) (SYSMIS=2) (else=copy) into progre12m_12.
IF CMBE_PRO=9 progre12m_12=99.
IF CMB_USE=7 or CMB_USE=8 or CMB_USE=9 progre12m_12=99.
IF AGE_P<4 progre12m_12=90.
VARIABLE LABELS progre12m_12 "Children who used progressive relaxation in the past 12 months".
VALUE LABELS progre12m_12
  1 "Used progressive relaxation in past 12 months"
  2 "Did not use progressive relaxation in past 12 months"
  99 "DK OR DK/Ref/Not ascertained to CMB_USE"
  90 "Children 0-3 years old".
FORMATS progre12m_12(f2.0).
EXECUTE.
```
### Meditation, guided imagery, or progressive relaxation

#### Children who used meditation, guided imagery, or progressive relaxation

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children used meditation, guided imagery or progressive relaxation?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CMB_USE; CMBU_MAN; CMBU_MND; CMBU_SPR; CMBU_IMG; CMBU_PRO</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>Children who used meditation/guided imagery/progressive relaxation in past 12 months; Children ever used meditation/guided imagery/progressive relaxation, but not in past 12 months; Children never used meditation/guided imagery/progressive relaxation</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

Twenty-five children with "yes" responses for the filter question asking whether the child ever used meditation, guided imagery or progressive relaxation had never used any of the three specific types of meditation asked in the survey. Those children were not asked about their use of those three types of meditation in the past 12 months. Those 25 children, as well as three children who responded either "Don't know" or "No" to any of the three meditation types asked about were included in the category of "Never used".

#### Revisions in 2012

In 2012, three types of meditation were asked about on use of meditation ever and in the past 12 months: (1) Mantra Meditation, including Transcendental Meditation, Relaxation Response, and Clinically Standardized Meditation; (2) Mindfulness Meditation, including Vipassana, Zen Buddhist meditation, Mindfulness-based Stress Reduction, and Mindfulness-based Cognitive Therapy; and (3) Spiritual Meditation including Centering Prayer and Contemplative Meditation. These items were followed a filter question asking about whether the child ever used meditation, guided imagery or progressive relaxation.

#### SPSS Syntax and Annotation

```plaintext
**3 categories**
COUNT cntrelax_12=CMBU_MAN CMBU_MND CMBU_SPR CMBU_IMG CMBU_PRO.(1).
IF CMBU_MAN>2 and CMBU_MND>2 and CMBU_SPR>2 and CMBU_IMG>2 and CMBU_PRO>2 cntrelax_12=99.
IF CMBE_MAN>2 and CMBE_MND>2 and CMBE_SPR>2 and CMBE_IMG>2 and CMBE_PRO>2 cntrelax_12=99.
IF CMB_USE=7 or CMB_USE=8 or CMB_USE=9 cntrelax_12=99.
VARIABLE LABELS cntrelax_12 "Number of types of meditation used in the past 12 months".

COMPUTE relaxtechnique_12=999.
IF cntrelax_12>0 relaxtechnique_12=1.
IF CMB_USE=1 and cntrelax_12=0 relaxtechnique_12=2.
IF CMB_USE=2 relaxtechnique_12=3.
IF cntrelax_12=99 relaxtechnique_12=99.
IF CMB_USE=7 or CMB_USE=8 or CMB_USE=9 relaxtechnique_12=99.
IF AGE_P<4 relaxtechnique_12=90.
VARIABLE LABELS relaxtechnique_12 "Children who used one or more types of meditation, guided imagery or progressive relaxation".
```
VALUE LABELS relaxtechnique_12
1 "Used 1 or more types of meditation/guided imagery/progressive relaxation in the past 12 months"
2 "Ever used meditation/guided imagery/progressive relaxation, but not in the past 12 months"
3 "Never used meditation/guided imagery/progressive relaxation"
99 "DK/Ref to all"
90 "Children 0-3 years old".
FORMATS relaxtechnique_12(f2.0).
EXECUTE.

***In the past 12 months

COMPUTE relax12m_12=999.
IF cntrelax_12>0 relax12m_12=1.
IF cntrelax_12=0 relax12m_12=2.
IF cntrelax_12=99 relax12m_12=99.
IF CMB_USE=7 or CMB_USE=8 or CMB_USE=9 relax12m_12=99.
IF AGE_P<4 relax12m_12=90.
VARIABLE LABELS relax12m_12 "Children who used one or more types of meditation, guided imagery or progressive relaxation in the past 12 months".
VALUE LABELS relax12m_12
1 "Used 1 or more types of meditation/guided imagery/progressive relaxation"
2 "Did not use meditation/guided imagery/progressive relaxation in past 12 months"
99 "DK/Ref to all OR DK/Ref/Not ascertained to CMB_USE"
90 "Children 0-3 years old".
FORMATS relax12m_12(f2.0).
EXECUTE.
<table>
<thead>
<tr>
<th>Description</th>
<th>How many children saw a provider/instructor for meditation, guided imagery or progressive relaxation in the past 12 months</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CMB_USE; CMBE_MAN; CMBE_MND; CMBE_SPR; CMBU_SPR; CMBE; CMBE_PRO; CMBU_PRO</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who used meditation, guided imagery or progressive relaxation in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who saw a provider/instructor for meditation, guided imagery or progressive relaxation in the past 12 months; Children who used meditation, guided imagery or progressive relaxation, but did not see a provider/instructor in the past 12 months</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

N/A

**Revisions in 2012**

New in 2012

**SPSS Syntax and Annotation**

*There are 2 children with DK response to CMB_MST1. Those children were not asked about the practitioner visits question*

RECODE CMB_USEM (SYSMIS=2) (else=copy) into relaxP12m_12.

IF (CMB_USE=7 or CMB_USE=8 or CMB_USE=9) or (CMBE_MAN=9 and CMBE_MND=9 and (CMBE_SPR=9 or CMBU_SPR=9) and CMBE_IMG=9 and (CMBE_PRO=9 or CMBU_PRO=9)) relaxP12m_12=99.

IF AGE_P<4 relaxP12m_12=90.

VARIABLE LABELS relaxP12m_12 "Children who saw a practitioner or took a class for relaxation techniques: meditation, guided imagery or progressive relaxation in the past 12 months".

VALUE LABELS relaxP12m_12 1 "Saw a practitioner in the past 12 months" 2 "No" 90 "Children age 0-3 years" 99 "DK/Ref/Not ascertained".

MISSING VALUES relaxP12m_12(90,99).

FORMATS relaxP12m_12 (f2.0).

EXECUTE.

RECODE CMB_USE (7 thru 9=99) (else=copy) into cmbever_12.

COMPUTE relaxPS12m_12=999.

IF relax12m_12 =1 relaxPS12m_12=2.
IF CMB_USEM=1 relaxPS12m_12=1.
IF (CMB_USE=7 or CMB_USE=8 or CMB_USE=9) or (CMBE_MAN=9 and CMBE_MND=9 and (CMBE_SPR=9 or CMBU_SPR=9) and
CMBE_IMG=9 and (CMBE_PRO=9 or CMBU_PRO=9)) relaxPS12m_12=99.
IF relax12m_12 =2 or cmbever_12=2 relaxPS12m_12=95.
IF AGE_P<4 relaxPS12m_12=90.
VARIABLE LABELS relaxPS12m_12 "Among children who used relaxation techniques (meditation, prog relaxation,
guided imagery), children who saw a practitioner for relaxation techniques in the past 12 months".
VALUE LABELS relaxPS12m_12
1 "Saw a practitioner in the past 12 months"
2 "Used, but did not see a practitioner in the past 12 months"
90 "Children age 0-3 years"
95 "Children never used or ever used but not in past 12 months"
99 "DK/Ref/Not ascertained".
MISSING VALUES relaxPS12m_12(90,95,99).
FORMATS relaxPS12m_12 (f2.0).
EXECUTE.
## Movement or exercise techniques

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children practiced one or more movement or exercise techniques from the list of 4?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CMVE_FLD; CMVE_ALX; CMVE_PIL; CMVE_TPI; CMV_FLD; CMVU_FLD; CMV_ALX; CMVU_ALX; CMV_PIL; CMVU_PIL; CMV_TPI; CMVU_TP</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>Children who practiced one or more movement or exercise techniques; Children who ever used movement or exercise techniques, but not in the past 12 months; Children who never used movement or exercise techniques</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

Four types of movement or exercise techniques were asked about in the survey: Feldenkrais, Alexander technique, Pilates, Trager psychophysical integration.

Children's use of movement or exercise techniques in the past 12 months was defined using two survey items: (1) child saw a practitioner OR (2) child used in the past 12 months.

The questions were asked about the following: (a) whether the child (4-17 years) ever used the movement or exercise technique, and if so, (b) whether the child has ever seen a practitioner, then if so, (c) whether the child saw a practitioner during the past 12 months. If "No" then they were asked whether the child used movement or exercise techniques in the past 12 months.

### Revisions in 2012

The survey items asking whether the child ever used movement or exercise techniques are new in the 2012 survey.

### SPSS Syntax and Annotation

```sql
COUNT cntmoveever=CMVE_FLD CMVE_ALX CMVE_PIL CMVE_TPI(1).
IF CMVE_FLD>2 and CMVE_ALX>2 and CMVE_PIL>2 and CMVE_TPI>2 cntmoveever=99.
IF AGE_P<4 cntmoveever=90.
VARIABLE LABELS cntmoveever "Number of movement therapies EVER used".

COMPUTE movement_12=999.
IF (CMV_FLD=1 or CMVU_FLD=1) or (CMV_ALX=1 or CMVU_ALX=1) or (CMV_PIL=1 or CMVU_PIL=1) or (CMV_TPI=1 or CMVU_TPI=1) movement_12=1.
IF (cntmoveever>0 and cntmoveever<90) and movement_12~=1 movement_12=2.
IF cntmoveever=0 movement_12=3.
IF CMVE_FLD>2 and CMVE_ALX>2 and CMVE_PIL>2 and CMVE_TPI>2 movement_12=99.
IF AGE_P<4 movement_12=90.
VARIABLE LABELS movement_12 "Children who used one or more movement or exercise techniques in the past 12 months".
VALUE LABELS movement_12
  1 "Used movement or exercise techniques in the past 12 months"
  2 "Ever used movement or exercise techniques, but not in the past 12 months"
```
3 "Never used"
90 "Children age 0-3 years"
99 "DK/Ref/Not ascertained to EVER question".
FORMATS movement_12(f3.0).
EXECUTE.
### Movement or exercise techniques - Feldenkrais

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children practiced Feldenkrais?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CMVE_FLD; CMVP_FLD; CMV_FLD; CMVU_FLD</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who practiced Feldenkrais in the past 12 months; Children who ever practiced Feldenkrais, but not in the past 12 months; Children who never practiced Feldenkrais</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

Children's use of Feldenkrais in the past 12 months was defined using two survey items: 1) child saw a practitioner in the past 12 months OR (2) child used in the past 12 months. The questions were asked about the following: (a) whether the child (4-17 years) ever practiced Feldenkrais, and if so, (b) whether the child has ever seen a practitioner, then if so, (c) whether the child saw a practitioner during the past 12 months. If "No" (d) then they were asked whether the child practiced Feldenkrais in the past 12 months.

#### Revisions in 2012

The item asking whether the child ever practiced Feldenkrais is new in the 2012 survey.

#### SPSS Syntax and Annotation

```plaintext
***3 categories

COMPUTE feldenkrais_12=999.
IF CMV_FLD=1 or CMVU_FLD=1 feldenkrais_12=1.
IF CMVE_FLD=1 and (CMVP_FLD=2 or CMV_FLD=2) feldenkrais_12=2.
IF CMVE_FLD=2 feldenkrais_12=3.
IF CMVE_FLD>2 feldenkrais_12=99.
IF AGE_P<4 feldenkrais_12=90.
VARIABLE LABELS feldenkrais_12 "Children who practiced Feldenkrais".
VALUE LABELS feldenkrais_12
1 "Practiced Feldenkrais in the past 12 months"
2 "Ever practiced, but not in the past 12 months"
3 "Never practiced Feldenkrais"
99 "DK/Ref/Not ascertained"
90 "Children age 0-3 years".
FORMATS feldenkrais_12(f3.0).
EXECUTE.

***In the past 12 months

COMPUTE felden12m_12=999.
IF CMV_FLD=1 or CMVU_FLD=1 felden12m_12=1.
IF CMV_FLD=2 or (CMVP_FLD=2 or CMV_FLD=2) felden12m_12=2.
IF CMV_FLD>2 felden12m_12=99.
IF AGE_P<4 felden12m_12=90.
```
VARIABLE LABELS felden12m_12 "Children who practiced Feldenkrais in the past 12 months".
VALUE LABELS felden12m_12
  1 "Practiced Feldenkrais in past 12 months"
  2 "Did not practice Feldenkrais in past 12 months"
  99 "DK/Ref/Not Ascertained"
  90 "Children age 0-3 years".
FORMATS felden12m_12(f3.0).
EXECUTE.
### Movement or exercise techniques - Alexander technique

<table>
<thead>
<tr>
<th>Children who practiced Alexander technique</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description</strong></td>
<td>How many children practiced Alexander technique?</td>
</tr>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CMVE_ALX; CMVP_ALX; CMV_ALX; CMVU_ALX</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>Children who practiced Alexander technique in the past 12 months; Children who ever practiced Alexander technique, but not in the past 12 months; Children who never practiced Alexander technique</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

Children's use of Alexander technique in the past 12 months was defined using two survey items: 1) child saw a practitioner in the past 12 months OR (2) child used in the past 12 months. The questions were asked about the following: (a) whether the child (4-17 years) ever practiced Alexander technique, and if so, (b) whether the child has ever seen a practitioner, then if so, (c) whether the child saw a practitioner during the past 12 months. If "No" (d) then they were asked whether the child practiced Alexander technique in the past 12 months.

**Revisions in 2012**

The item asking whether the child ever practiced Alexander technique is new in the 2012 survey.

**SPSS Syntax and Annotation**

```spss
***3 categories
COMPUTE alexander_12=999.
IF CMV_ALX=1 or CMVU_ALX=1 alexander_12=1.
IF CMVE_ALX=1 and (CMVP_ALX=2 or CMV_ALX=2) alexander_12=2.
IF CMVE_ALX=2 alexander_12=3.
IF CMVE_ALX>2 alexander_12=99.
IF AGE_P<4 alexander_12=90.
VARIABLE LABELS alexander_12 "Children who practiced Alexander Technique".
VALUE LABELS alexander_12
   1 "Practiced Alexander Technique in the past 12 months"
   2 "Ever practiced, but not in the past 12 months"
   3 "Never practiced Alexander Technique"
   99 "DK/Ref/Not ascertained"
   90 "Children age 0-3 years".
FORMATS alexander_12(f3.0).
EXECUTE.

***In the past 12 months
COMPUTE alex12m_12=999.
IF CMV_ALX=1 or CMVU_ALX=1 alex12m_12=1.
```
IF CMVE_ALX=2 or (CMVP_ALX=2 or CMV_ALX=2) alex12m_12=2.
IF CMVE_ALX>2 alex12m_12=99.
IF AGE_P<4 alex12m_12=90.
VARIABLE LABELS alex12m_12 "Children who practiced Alexander Technique in the past 12 months".
VALUE LABELS alex12m_12
1 "Practiced Alexander Technique in past 12 months"
2 "Did not practice Alexander Technique in past 12 months"
99 "DK/Ref/Not Ascertained"
90 "Children age 0-3 years".
FORMATS alex12m_12(f3.0).
EXECUTE.
### Movement or exercise techniques - Pilates

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children practiced Pilates?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CMVE_PIL; CMVP_PIL; CMV_PIL; CMVU_PIL</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who practiced Pilates in the past 12 months; Children who ever practiced plates, but not in the past 12 months; Children who never practiced Pilates</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

Children's use of Pilates in the past 12 months was defined using two survey items: 1) child saw a practitioner in the past 12 months OR (2) child used in the past 12 months. The questions were asked about the following: (a) whether the child (4-17 years) ever practiced Pilates, and if so, (b) whether the child has ever seen a practitioner, then if so, (c) whether the child saw a practitioner during the past 12 months. If "No" (d) then they were asked whether the child practiced Pilates in the past 12 months.

#### Revisions in 2012

The item asking whether the child ever practiced Pilates is new in the 2012 survey.

#### SPSS Syntax and Annotation

```spss
***3 categories
COMPUTE pilates_12=999.
IF CMVE_PIL=2 pilates_12=3.
IF CMVE_PIL=1 and CMVP_PIL=2 pilates_12=2.
IF CMVE_PIL=1 and (CMVP_PIL=1 and CMV_PIL=2) pilates_12=2.
IF CMV_PIL=1 or CMVU_PIL=1 pilates_12=1.
IF CMVE_PIL=2 pilates_12=3.
IF CMVE_PIL>2 pilates_12=99.
IF AGE_P<4 pilates_12=90.
VARIABLE LABELS pilates_12 "Children who practiced Pilates".
VALUE LABELS pilates_12
1 "Practiced Pilates in the past 12 months"
2 "Ever practiced, but not in the past 12 months"
3 "Never practiced Pilates"
99 "DK/Ref/Not ascertained"
90 "Children age 0-3 years".
FORMATS pilates_12(f3.0).
EXECUTE.

***In the past 12 months
COMPUTE pilat12m_12=999.
IF CMVE_PIL=2 or CMVP_PIL=2 pilat12m_12=2.
IF CMVP_PIL=1 and CMV_PIL=2 pilat12m_12=2.
```
IF CMV_PIL=1 or CMVU_PIL=1 pilat12m_12=1.
IF CMVE_PIL>2 pilat12m_12=99.
IF AGE_P<4 pilat12m_12=90.
VARIABLE LABELS pilat12m_12 "Children who practiced Pilates in the past 12 months".
VALUE LABELS pilat12m_12
1 "Practiced Pilates in past 12 months"
2 "Did not practice Pilates in past 12 months"
99 "DK/Ref/Not Ascertained"
90 "Children age 0-3 years".
FORMATS pilat12m_12(f3.0).
EXECUTE.
## Movement or exercise techniques - Trager psychophysical integration

### Children who practiced Trager psychophysical integration

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children practiced Trager psychophysical integration?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CMVE_TPI; CMVP_TPI; CMV_TPI; CMVU_TPI</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who practiced Trager psychophysical integration in the past 12 months; Children who ever practiced Trager psychophysical integration, but not in the past 12 months; Children who never practiced Trager psychophysical integration</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

Children's use of Trager psychophysical integration in the past 12 months was defined using two survey items: 1) child saw a practitioner in the past 12 months OR (2) child used in the past 12 months. The questions were asked about the following: (a) whether the child (4-17 years) ever practiced Trager psychophysical integration, and if so, (b) whether the child has ever seen a practitioner, then if so, (c) whether the child saw a practitioner during the past 12 months. If "No" (d) then they were asked whether the child practiced Trager psychophysical integration in the past 12 months.

### Revisions in 2012

The item asking whether the child ever practiced Trager psychophysical integration is new in the 2012 survey.

### SPSS Syntax and Annotation

```spss
***3 categories

COMPUTE trager_12=999.
IF CMVE_TPI=2 trager_12=3.
IF CMVE_TPI=1 and CMVP_TPI=2 trager_12=2.
IF CMVE_TPI=1 and (CMVP_TPI=1 and CMV_TPI=2) trager_12=2.
IF CMV_TPI=1 or CMVU_TPI=1 trager_12=1.
IF CMVE_TPI=2 trager_12=3.
IF CMVE_TPI>2 trager_12=99.
IF AGE_P<4 trager_12=90.
VARIABLE LABELS trager_12 "Children who practiced Trager Psychophysical Integration".
VALUE LABELS trager_12
1 "Practiced Trager Psychophysical Integration in the past 12 months"
2 "Ever practiced, but not in the past 12 months"
3 "Never practiced Trager Psychophysical Integration"
99 "DK/Ref/Not ascertained"
90 "Children age 0-3 years".
FORMATS trager_12(f3.0).
EXECUTE.

***In the past 12 months

COMPUTE trag12m_12=999.
```
IF CMVE_TPI=2 or CMVP_TPI=2 trag12m_12=2.
IF CMVP_TPI=1 and CMV_TPI=2 trag12m_12=2.
IF CMV_TPI=1 or CMVU_TPI=1 trag12m_12=1.
IF CMVE_TPI>2 trag12m_12=99.
IF AGE_P<4 trag12m_12=90.
VARIABLE LABELS trag12m_12 "Children who practiced Trager Psychophysical Integration in the past 12 months".
VALUE LABELS trag12m_12
1 "Practiced Trager Psychophysical Integration in past 12 months"
2 "Did not practice Trager Psychophysical Integration in past 12 months"
99 "DK/Ref/Not Ascertained"
90 "Children age 0-3 years".
FORMATS trag12m_12(f3.0).
EXECUTE.
### Yoga, tai chi or qi gong

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children practiced yoga, tai chi or qi gong?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CYGE_YOG; CYGE_TAI; CYGE_QIG; CYGU_YOG; CYGU_TAI; CYGU_QIG</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>Children who practiced yoga, tai chi or qi gong in the past 12 months; Children who ever practiced yoga, tai chi or qi gong, but not in the past 12 months; Children who never practiced yoga, tai chi or qi gong</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

N/A

#### Revisions in 2012

The survey items asking whether the child has ever practiced yoga, tai chi or qi gong are new in the 2012.

#### SPSS Syntax and Annotation

```spss
***3 categories

COUNT cntyogtaiqi_12=CYGU_YOG CYGU_TAI CYGU_QIG(1).
IF CYGU_YOG>2 and CYGU_TAI>2 and CYGU_QIG>2 cntyogtaiqi_12=99.
IF CYGE_YOG>2 and CYGE_TAI>2 and CYGE_QIG>2 cntyogtaiqi_12=99.
IF AGE_P<4 cntyogtaiqi_12=90.
VARIABLE LABELS cntyogtaiqi_12 "Yoga, tai chi or qi gong used in the past 12 months".

COUNT cntyogaever=CYGE_YOG CYGE_TAI CYGE_QIG(1).
IF CYGE_YOG>2 and CYGE_TAI>2 and CYGE_QIG>2 cntyogaever=99.
IF AGE_P<4 cntyogaever=90.
VARIABLE LABELS cntyogaever "Ever used yoga, tai chi or qi gong".

COUNT cntyogtaimis=CYGE_YOG CYGE_TAI CYGE_QIG(7,8,9).
COMPUTE yotaiqiever_12=999.
IF cntyogaever>0 yotaiqiever_12=1.
IF cntyogaever=0 yotaiqiever_12=2.
IF CYGE_YOG>2 and CYGE_TAI>2 and CYGE_QIG>2 yotaiqiever_12=99.
IF AGE_P<4 yotaiqiever_12=99.
VARIABLE LABELS yotaiqiever_12 "Number of children EVER used yoga, tai chi or qi gong".
VALUE LABELS yotaiqiever_12
1 "Ever used yoga, tai chi or qi gong"
2 "Never used"
90 "Children 0-3 years"
99 "DK to all".
EXECUTE.
```
COMPUTE yogtaiqi_12=999.
IF cntyogtaiqi_12>0 yogtaiqi_12=1.
IF yotaiqiever_12=1 and cntyogtaiqi_12=0 yogtaiqi_12=2.
IF yotaiqiever_12=2 yogtaiqi_12=3.
IF cntyogtaiqi_12=99 yogtaiqi_12=99.
IF CYGE_YOG>2 and CYGE_TAI>2 and CYGE_QIG>2 yogtaiqi_12=99.
IF AGE_P<4 yogtaiqi_12=90.
VARIABLE LABELS yogtaiqi_12 "Children who practiced yoga, tai chi or qi gong in the past 12 months".
VALUE LABELS yogtaiqi_12
1 "Practiced yoga, tai chi or qi gong in the past 12 months"
2 "Ever practiced, but not in the past 12 months"
3 "Never practiced"
99 "DK/Ref to all"
90 "Children 0-3 years old".
FORMATS yogtaiqi_12(f2.0).
EXECUTE.

***In the past 12 months

COUNT cntyogtaiqi_12=CYGU_YOG CYGU_TAI CYGU_QIG(1).
IF CYGU_YOG>2 and CYGU_TAI>2 and CYGU_QIG>2 cntyogtaiqi_12=99.
IF CYGE_YOG>2 and CYGE_TAI>2 and CYGE_QIG>2 cntyogtaiqi_12=99.
IF AGE_P<4 cntyogtaiqi_12=90.
VARIABLE LABELS cntyogtaiqi_12 "Yoga, tai chi or qi gong used in the past 12 months".

COMPUTE yogtaiqi12m_12=999.
IF cntyogtaiqi_12=0 yogtaiqi12m_12=1.
IF cntyogtaiqi_12=0 yogtaiqi12m_12=2.
IF cntyogtaiqi_12=99 yogtaiqi12m_12=99.
IF CYGE_YOG>2 and CYGE_TAI>2 and CYGE_QIG>2 yogtaiqi12m_12=99.
IF AGE_P<4 yogtaiqi12m_12=90.
VARIABLE LABELS yogtaiqi12m_12 "Children who used yoga, tai chi or qi gong in the past 12 months".
VALUE LABELS yogtaiqi12m_12
1 "Used yoga, tai chi or qi gong in past 12 months"
2 "Did not use yoga, tai chi or qi gong in past 12 months"
99 "DK/Ref to all"
90 "Children 0-3 years old".
FORMATS yogtaiqi12m_12(f2.0).
EXECUTE.
### Yoga, tai chi or qi gong

#### Children who practiced yoga

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children practiced yoga?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CYGE_YOG; CYGU_YOG</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>Children who practiced yoga in the past 12 months; Children ever practiced yoga, but not in the past 12 months: Children never practiced yoga</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

N/A

#### Revisions in 2012

The survey item asking whether the child has ever practiced yoga is new in the 2012.

#### SPSS Syntax and Annotation

**3 categories**

```spss
RECODE CYGU_YOG
(else=copy) into yoga_12.
IF CYGE_YOG=2 yoga_12=3.
IF CYGE_YOG>2 yoga_12=99.
IF AGE_P<4 yoga_12=90.
VARIABLE LABELS yoga_12 "Children who practiced yoga".
VALUE LABELS yoga_12
1 "Practiced yoga in the past 12 months"
2 "Ever practiced, but not in the past 12 months"
3 "Never practiced"
99 "DK/Ref to CYGU_YOG or DK/Ref/Na to CYGE_YOG"
90 "Children 0-3 years old".
FORMATS yoga_12(f2.0).
EXECUTE.
```

**In the past 12 months**

```spss
RECODE CYGU_YOG
(SYSMIS=2) (else=copy) into yoga12m_12.
IF CYGE_YOG>2 yoga12m_12=99.
IF AGE_P<4 yoga12m_12=90.
VARIABLE LABELS yoga12m_12 "Children who used yoga in the past 12 months".
VALUE LABELS yoga12m_12
1 "Used yoga in past 12 months"
2 "Did not use yoga in past 12 months"
99 "DK/Ref to CYGU_YOG or DK/Ref/Na to CYGE_YOG"
90 "Children 0-3 years old".
FORMATS yoga12m_12(f2.0).
EXECUTE.
```
## Yoga, tai chi or qi gong

### Children who practiced tai chi

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children practiced tai chi?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CYGE_TAI; CYGU_TAI</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>Children who practiced tai chi in past 12 months; Children who ever practiced tai chi, but not in the past 12 months; Children never practiced tai chi</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

N/A

### Revisions in 2012

The survey item asking whether the child has ever practiced tai chi is new in the 2012.

### SPSS Syntax and Annotation

**3 categories**

```spss
RECODE CYGU_TAI
(else=copy) into taichi_12.
IF CYGE_TAI=2  taichi_12=3.
IF CYGE_TAI>2 taichi_12=99.
IF AGE_P<4 taichi_12=90.
VARIABLE LABELS taichi_12 "Children who practiced tai chi".
VALUE LABELS taichi_12
1 "Practiced tai chi in the past 12 months"
2 "Ever practiced tai chi, but not in the past 12 months"
3 "Never practiced"
99 "DK/Ref"
90 "Children 0-3 years old".
FORMATS taichi_12(f2.0).
EXECUTE.
```

**In the past 12 months**

```spss
RECODE CYGU_TAI
(SYSMIS=2) (else=copy) into taichi12m_12.
IF CYGE_TAI>2 taichi12m_12=99.
IF AGE_P<4 taichi12m_12=90.
VARIABLE LABELS taichi12m_12 "Children who used tai chi in the past 12 months".
VALUE LABELS taichi12m_12
1 "Used tai chi in past 12months"
2 "Did not use tai chi in past1 2months"
99 "DK/Ref"
90 "Children 0-3 years old".
FORMATS taichi12m_12(f2.0).
EXECUTE.
```
# Yoga, tai chi or qi gong

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children practiced qi gong?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CYGE_QIG; CYGU_QIG</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who practiced qi gong in the past 12 months; Children ever practiced qi gong, but not in the past 12 months, Children never practiced qi gong</td>
</tr>
</tbody>
</table>

## Notes for Data-Users

N/A

## Revisions in 2012

The survey item asking whether the child has ever practiced qi gong is new in the 2012.

## SPSS Syntax and Annotation

```spss
***3 categories
RECODE CYGU_QIG
(else=copy) into qigong_12.
IF CYGE_QIG=2 qigong_12=3.
IF CYGE_QIG=2 qigong_12=99.
IF AGE_P<4 qigong_12=90.
VARIABLE LABELS qigong_12 "Children who practiced qi gong".
VALUE LABELS qigong_12
1 "Practiced qi gong in the past 12 months"
2 "Ever practiced qi gong, but not in the past 12 months"
3 "Never practiced"
99 "DK/Ref/Not ascertained"
90 "Children 0-3 years old".
FORMATS qigong_12(f2.0).
EXECUTE.

***In the past 12 months
RECODE CYGU_QIG
(SYSMIS=2) (else=copy) into qigong12m_12.
IF CYGE_QIG>2 qigong12m_12=99.
IF AGE_P<4 qigong12m_12=90.
VARIABLE LABELS qigong12m_12 "Children who used qi gong in the past 12 months".
VALUE LABELS qigong12m_12
1 "Used qi gong in past 12 months"
2 "Did not use qi gong in past 12 months"
99 "DK/Ref/Not ascertained"
90 "Children 0-3 years old".
FORMATS qigong12m_12(f2.0).
EXECUTE.
```
## Special diets

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children used one or more special diets from the list of 5 types of special diets for two weeks or more for health reasons?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CDTEVER1; CDTEVER2; CDTEVER3; CDTEVER4; CDTEVER5; CDT_USM1; CDT_USM2; CDT_USM3; CDT_USM4; CDT_USM5</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who used one or more special diets for two weeks for health reasons in the past 12 months; Children who ever used one or more special diets for two weeks for health reasons, but not in the past 12 months; Children who never used special diets for two weeks for health reasons</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

The five special diets are: Vegetarian including Vegan, Macrobiotic, Atkins, Pritikin and Ornish.

### Revisions in 2012

The survey items asking whether the child has ever used special diets are new in the 2012 survey. Zone and South Beach diets were not asked about in 2012.

### SPSS Syntax and Annotation

```sql
***3 categories
*diets ever
COUNT cntdieteve=CDTEVER1 CDTEVER2 CDTEVER3 CDTEVER4 CDTEVER5(1).
IF CDTEVER1>2 and CDTEVER2>2 and CDTEVER3>2 and CDTEVER4>2 and CDTEVER5>2 cntdieteve=99.
IF AGE_P<4 cntdieteve=90.
VARIABLE LABELS cntdieteve "Number of types of special diets child ever used".

COUNT cntdietmis=CDTEVER1 CDTEVER2 CDTEVER3 CDTEVER4 CDTEVER5(7,8,9).

COMPUTE dietever_12=999.
IF cntdieteve>0 dietever_12=1.
IF cntdieteve=0 dietever_12=2.
IF CDTEVER1>2 and CDTEVER2>2 and CDTEVER3>2 and CDTEVER4>2 and CDTEVER5>2 dietever_12=99.
IF AGE_P<4 dietever_12=90.
VARIABLE LABELS dietever_12 "Number of children EVER used one or more types of special diets".
VALUE LABELS dietever_12
 1 "Ever used one or more types of special diets"
 2 "Never used"
90 "Children 0-3 years"
99 "DK to all".
EXECUTE.
```
Count cntdiets_12=CDT_USM1 CDT_USM2 CDT_USM3 CDT_USM4 CDT_USM5(1).
IF CDT_USM1>2 and CDT_USM2>2 and CDT_USM3>2 and CDT_USM4>2 and CDT_USM5>2 cntdiets_12=99.
VARIABLE LABELS cntdiets_12 "Number of special diets used in the past 12 months".

COMPUTE diets_12=999.
IF cntdiets_12=0 diets_12=1.
IF dietever_12=1 and cntdiets_12=0 diets_12=2.
IF dietever_12=2 diets_12=3.
IF dietever_12=99 diets_12=99.
IF CDT_USM1>2 and CDT_USM2>2 and CDT_USM3>2 and CDT_USM4>2 and CDT_USM5>2 diets_12=99.
IF AGE_P<4 diets_12=90.
VARIABLE LABELS diets_12 "Children who used one or more special diets for two weeks or more for health reasons".
VALUE LABELS diets_12
  1 "Used 1 or more types of special diets in the past 12 months"
  2 "Ever used, but not in the past 12 months"
  3 "Never used"
  99 "DK/Ref to all"
  90 "Children 0-3 years old".
FORMATS diets_12(f2.0).
EXECUTE.

***In the past 12 months

Count cntdiets_12=CDT_USM1 CDT_USM2 CDT_USM3 CDT_USM4 CDT_USM5(1).
IF CDT_USM1>2 and CDT_USM2>2 and CDT_USM3>2 and CDT_USM4>2 and CDT_USM5>2 cntdiets_12=99.
IF CDTEVER1>2 and CDTEVER2>2 and CDTEVER3>2 and CDTEVER4>2 and CDTEVER5>2 cntdiets_12=99.
VARIABLE LABELS cntdiets_12 "Number of special diets used in the past 12 months".

COUNT cntdietmis=CDTEVER1 CDTEVER2 CDTEVER3 CDTEVER4 CDTEVER5(7,8,9).

COMPUTE diets12m_12=999.
IF cntdiets_12=0 diets12m_12=1.
IF cntdiets_12=0 diets12m_12=2.
IF cntdiets_12=99 diets12m_12=99.
IF CDTEVER1>2 and CDTEVER2>2 and CDTEVER3>2 and CDTEVER4>2 and CDTEVER5>2 diets12m_12=99.
IF AGE_P<4 diets12m_12=90.
VARIABLE LABELS diets12m_12 "Children who used one or more special diets for two or more weeks for health reason in the past 12 months".
VALUE LABELS diets12m_12
  1 "Used 1 or more diets in past12 months"
  2 "Did not use special diets in past 12 months"
  99 "DK/Ref to all"
  90 "Children 0-3 years old".
FORMATS diets12m_12(f2.0).
EXECUTE.
### Special diets – Vegetarian, including Vegan

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children used a vegetarian diet, including Vegan for two weeks or more for health reasons?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CDTEVER1; CDT_USM1</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who used vegetarian diets for two weeks for health reasons in the past 12 months; Children who ever used vegetarian diets for two weeks for health reasons, but not in the past 12 months; Children who never used vegetarian diets for two weeks for health reasons</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

N/A

#### Revisions in 2012

The survey item asking whether the child has ever used vegetarian diets is new in the 2012 survey.

#### SPSS Syntax and Annotation

```spss
***3 categories
RECODE CDT_USM1
(SYSMIS=2) (else=copy) into vegetdiet_12.
IF CDTEVER1=2 vegetdiet_12=3.
IF CDT_USM1=9 or CDTEVER1>2 vegetdiet_12=99.
IF AGE_P<4 vegetdiet_12=90.
VARIABLE LABELS vegetdiet_12 "Children who used vegetarian diet for two weeks or more for health reasons in the past12 months".
VALUE LABELS vegetdiet_12
1 "Used vegetarian diet in the past 12 months"
2 "Ever used, but not in the past 12 months"
3 "Never used"
99 "DK or DK/Ref/Not Ascertained"
90 "Children age 0-3 years".
FORMATS vegetdiet_12(f3.0).

***In the past 12 months
RECODE CDT_USM1
(SYSMIS=2) (else=copy) into vegdiet12m_12.
IF CDT_USM1=9 or CDTEVER1>2 vegdiet12m_12=99.
IF AGE_P<4 vegdiet12m_12=90.
VARIABLE LABELS vegdiet12m_12 "Children who used vegetarian diet for two weeks or more for health reasons in the past12 months".
VALUE LABELS vegdiet12m_12
1 "Used vegetarian diet in past 12 months"
2 "Did not use vegetarian diet in past 12 months"
99 "DK or DK/Ref/Not Ascertained"
90 "Children age 0-3 years".
FORMATS vegdiet12m_12(f3.0).
```
**Special diets – Macrobiotic**

**Children who used a macrobiotic diet for two weeks or more for health reasons**

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children used a macrobiotic diet for two weeks or more for health reasons?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CDTEVER2</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who used macrobiotic diet for two weeks or more for health reasons in the past 12 months; Children who DID NOT use macrobiotic diet for two weeks or more for health reasons in the past 12 months</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

N/A

**Revisions in 2012**

The survey item asking whether the child has ever used macrobiotic diets is new in the 2012 survey.

**SPSS Syntax and Annotation**

```spss
***3 categories

RECODE CDT_USM2
(SYSMIS=2) (else=copy) into macrodiet_12.
IF CDTEVER2=2 macrodiet_12=3.
IF CDTEVER2>2 macrodiet_12=99.
IF AGE_P<4 macrodiet_12=90.
VARIABLE LABELS macrodiet_12 "Children who used macrobiotic diet for two weeks or more for health reasons in the past12 months".
VALUE LABELS macrodiet_12
1 "Used macrobiotic diet in the past 12 months"
2 "Ever used, but not in the past 12 months"
3 "Never used"
99 "DK/Ref/Not Ascertained"
90 "Children age 0-3 years".
FORMATS macrodiet_12(f3.0).
EXECUTE.

***In the past 12 months

RECODE CDT_USM2
(SYSMIS=2) (else=copy) into macdiet12m_12.
IF CDTEVER2>2 macdiet12m_12=99.
IF AGE_P<4 macdiet12m_12=90.
VARIABLE LABELS macdiet12m_12 "Children who used macrobiotic diet for two weeks or more for health reasons in the past12 months".
VALUE LABELS macdiet12m_12
1 "Used macrobiotic diet in past 12 months"
2 "Did not use macrobiotic diet in past 12 months"
99 "DK/Ref/Not Ascertained"
90 "Children age 0-3 years".
FORMATS macdiet12m_12(f3.0).
```
### Special diets – The Atkins diet

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children used the Atkins diet for two weeks or more for health reasons?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CDTEVER3; CDT_USM3</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>Children who used the Atkins diet for two weeks for health reasons in the past 12 months; Children who ever used the Atkins diet for two weeks for health reasons, but not in the past 12 months; Children who never used the Atkins diet for two weeks or more for health reasons</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

N/A

### Revisions in 2012

The survey item asking whether the child has ever used the Atkins diet is new in the 2012 survey.

**SPSS Syntax and Annotation**

***3 categories***

```
RECODE CDT_USM3
(SYSMIS=2) (else=copy) into atkindiet_12.
IF CDTEVER3=2 atkindiet_12=3.
IF CDTEVER3>2 atkindiet_12=99.
IF AGE_P<4 atkindiet_12=90.
VARIABLE LABELS atkindiet_12 "Children who used atkins diet for two weeks or more for health reasons in the past12 months".
VALUE LABELS atkindiet_12
1 "Used atkins diet in the past 12 months"
2 "Ever used, but not in the past 12 months"
3 "Never used"
99 "DK/Ref/Not Ascertained"
90 "Children age 0-3 years".
FORMATS atkindiet_12(f3.0).
```

***In the past 12 months***

```
RECODE CDT_USM3
(SYSMIS=2) (else=copy) into atkdiet12m_12.
IF CDTEVER3>2 atkdiet12m_12=99.
IF AGE_P<4 atkdiet12m_12=90.
VARIABLE LABELS atkdiet12m_12 "Children who used atkins diet for two weeks or more for health reasons in the past12 months".
VALUE LABELS atkdiet12m_12
1 "Used atkins diet in past 12 months"
2 "Did not use atkins diet in past 12 months"
99 "DK/Ref/Not Ascertained"
90 "Children age 0-3 years".
FORMATS atkdiet12m_12(f3.0).
EXECUTE.
```
### Special diets – The Pritikin diet

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children who used the Pritikin diet for two weeks or more for health reasons?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CDTEVER4; CDT_USM4</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who used the Pritikin diet for two weeks for health reasons in the past 12 months; Children who ever used the Pritikin diet for two weeks for health reasons, but not in the past 12 months; Children who never used the Pritikin diet for two weeks or more for health reasons</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

N/A

**Revisions in 2012**

The survey item asking whether the child has ever used the Pritikin diet is new in the 2012 survey.

**SPSS Syntax and Annotation**

```spss
***3 categories
RECODE CDT_USM4
(SYSMIS=2) (else=copy) into pritdiet_12.
IF CDTEVER4=2 pritdiet_12=3.
IF CDTEVER4>2 pritdiet_12=99.
IF AGE_P<4 pritdiet_12=90.
VARIABLE LABELS pritdiet_12 "Children who used Pritikin diet for two weeks or more for health reasons in the past12 months".
VALUE LABELS pritdiet_12
1 "Used pritikin diet in the past 12 months"
2 "Ever used, but not in the past 12 months"
3 "Never used"
99 "DK/Ref/Not Ascertained"
90 "Children age 0-3 years".
FORMATS pritdiet_12(f3.0).
EXECUTE.

***In the past 12 months
RECODE CDT_USM4
(SYSMIS=2) (else=copy) into pritdiet12m_12.
IF CDTEVER4>2 pritdiet12m_12=99.
IF AGE_P<4 pritdiet12m_12=90.
VARIABLE LABELS pritdiet12m_12 "Children who used pritikin diet for two weeks or more for health reasons in the past12 months".
VALUE LABELS pritdiet12m_12
1 "Used pritikin diet in past 12 months"
2 "Did not use pritikin diet in past 12 months"
99 "DK/Ref/Not Ascertained"
90 "Children age 0-3 years".
FORMATS pritdiet12m_12(f3.0).
EXECUTE.
```
### Special diets – The Ornish diet

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children used the Ornish diet for two weeks or more for health reasons?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CDTEVER5 CDT_USM5</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>Children who used the Ornish diet for two weeks for health reasons in the past 12 months; Children who ever used the Ornish diet for two weeks for health reasons, but not in the past 12 months; Children who never used the Ornish diet for two weeks or more for health reasons</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

N/A

#### Revisions in 2012

The survey item asking whether the child has ever used the Ornish diet is new in the 2012 survey.

#### SPSS Syntax and Annotation

```spss
***3 categories
RECODE CDT_USM5
(SYSMIS=2) (else=copy) into ornishdiet_12.
IF CDTEVER5=2 ornishdiet_12=3.
IF CDTEVER5>2 ornishdiet_12=99.
IF AGE_P<4 ornishdiet_12=90.
VARIABLE LABELS ornishdiet_12 "Children who used ornish diet for two weeks or more for health reasons in the past12 months".
VALUE LABELS ornishdiet_12
  1 "Used ornish diet in the past 12 months"
  2 "Ever used, but not in the past 12 months"
  3 "Never used"
  99 "DK/Ref/Not Ascertained"
  90 "Children age 0-3 years".
FORMATS ornishdiet_12(f3.0).
EXECUTE.

***In the past12 months
RECODE CDT_USM5
(SYSMIS=2) (else=copy) into orndiet12m_12.
IF CDTEVER5>2 orndiet12m_12=99.
IF AGE_P<4 orndiet12m_12=90.
VARIABLE LABELS orndiet12m_12 "Children who used ornish diet for two weeks or more for health reasons in the past12 months".
VALUE LABELS orndiet12m_12
  1 "Used ornish diet in past 12 months"
  2 "Did not use ornish diet in past 12 months"
  99 "DK/Ref/Not Ascertained"
  90 "Children age 0-3 years".
FORMATS orndiet12m_12(f3.0).
EXECUTE.
```
### Traditional healers

#### Children who saw one or more traditional healers

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children saw one or more traditional healers from the list of 6 types of traditional healers?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CTR_EVR; CTRU_NAH; CTRU_SHA; CTRU_CUR; CTRU_YER; CTRU_SOB; CTRU_HUE</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who saw one or more traditional healers in the past 12 months; Children who have ever seen traditional healers, but not in the past 12 months; Children who have never seen traditional healers</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

Six types of traditional healers were asked about in the survey: Native American healer or Medicine man; Shaman; Curandero, Machi or Parchero; Yerbero or Hierbista; Sobador; and Huesero.

#### Revisions in 2012

The traditional healers Huesero, Machi, and Parchero are new in the 2012 survey. The traditional healers Espiritista and Botanica were not asked about in 2012.

#### SPSS Syntax and Annotation

```spss
COUNT cnttardheal_12=CTRU_NAH CTRU_SHA CTRU_CUR CTRU_YER CTRU_SOB CTRU_HUE(1).
IF CTRU_NAH>2 and CTRU_SHA>2 and CTRU_CUR>2 and CTRU_YER>2 and CTRU_SOB>2 and CTRU_HUE>2
cnttardheal_12=99.
VARIABLE LABELS cnttardheal_12 "Number of traditional healers saw in the past 12 months".

COMPUTE tradheal_12=999.
IF cnttardheal_12>0 tradheal_12=1.
IF CTR_EVR=1 and cnttardheal_12=0 tradheal_12=2.
IF CTR_EVR=2 tradheal_12=3.
IF cnttardheal_12=99 tradheal_12=99.
IF CTR_EVR=7 or CTR_EVR=8 or CTR_EVR=9 tradheal_12=99.
IF AGE_P<4 tradheal_12=90.
VARIABLE LABELS tradheal_12 "Children who saw one or more traditional healers".
VALUE LABELS tradheal_12
1 "Saw 1 or more traditional healers in the past 12 months"
2 "Has ever seen traditional healers, but not in the past 12 months"
3 "Has never seen traditional healers"
99 "DK/Ref/Not ascertained"
90 "Children 0-3 years old".
FORMATS tradheal_12(F2.0).
EXECUTE.

COUNT cnttardheal_12=CTRU_NAH CTRU_SHA CTRU_CUR CTRU_YER CTRU_SOB CTRU_HUE(1).
IF CTRU_NAH>2 and CTRU_SHA>2 and CTRU_CUR>2 and CTRU_YER>2 and CTRU_SOB>2 and CTRU_HUE>2
cnttardheal_12=99.
VARIABLE LABELS cnttardheal_12 "Number of traditional healers saw in the past 12 months".
```
COMPUTE tradhl12m_12=999.
IF cnttardheal_12>0 tradhl12m_12=1.
IF cnttardheal_12=0 tradhl12m_12=2.
IF cnttardheal_12=99 tradhl12m_12=99.
IF CTR_EVR>2 tradhl12m_12=99.
IF AGE_P<4 tradhl12m_12=90.
VARIABLE LABELS tradhl12m_12 "Children who saw one or more traditional healers in the past 1 2 months".
VALUE LABELS tradhl12m_12
 1 "Saw 1 or more traditional healers in past 12 months"
 2 "Did not see traditional healers"
 99 "DK/Ref to all OR DK/Ref/Not ascertained to CTR_EVR"
 90 "Children 0-3 years old".
FORMATS tradhl12m_12(f2.0).
EXECUTE.
<table>
<thead>
<tr>
<th>Description</th>
<th>How many children saw a Native American Healer or Medicine Man?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CTR_EVR; CTREVR1; CTRU_NAH</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who saw a Native American Healer or Medicine Man in the past 12 months; Children who have ever seen a Native American Healer or Medicine Man, but not in the past 12 months; Children who have never seen a Native American Healer or Medicine Man</td>
</tr>
<tr>
<td>Notes for Data-Users</td>
<td>N/A</td>
</tr>
<tr>
<td>Revisions in 2012</td>
<td>The survey item asking whether the child has ever seen a Native American Healer or Medicine Man is new in the 2012 survey.</td>
</tr>
</tbody>
</table>
| SPSS Syntax and Annotation | ***3 categories

 COMPUTE medicman_12=999.
 IF CTR_EVR=2 or CTREVR1=2 medicman_12=3.
 IF CTREVR1=1 and CTRU_NAH=2 medicman_12=2.
 IF CTRU_NAH=1 medicman_12=1.
 IF CTR_EVR>2 medicman_12=99.
 IF AGE_P<4 medicman_12=90.
 VARIABLE LABELS medicman_12 "Children who saw a Native American Healer or Medicine Man".
 VALUE LABELS medicman_12
 1 "Saw a Native American Healer or Medicine Man in the past 12 months"
 2 "Ever seen a Native American Healer or Medicine Man, but not in the past 12 months"
 3 "Has never seen"
 99 "DK/Ref/Not ascertained"
 90 "Children age 0-3 years old".
 FORMATS medicman_12(f3.0).
 EXECUTE.

 ***In the past 12 months

 COMPUTE medmn12m_12=999.
 IF CTR_EVR=2 or CTREVR1=2 medmn12m_12=2.
 IF CTREVR1=1 and CTRU_NAH=2 medmn12m_12=2.
 IF CTRU_NAH=1 medmn12m_12=1.
 IF CTR_EVR>2 medmn12m_12=99.
 IF AGE_P<4 medmn12m_12=90.
 VARIABLE LABELS medmn12m_12 "Children who saw a Native American Healer or Medicine Man in the past 12 months". |
VALUE LABELS medmn12m_12
1 "Saw a Native American Healer or Medicine Man in the past 12 months"
2 "Never seen OR ever seen, but not in past 12 months"
99 "DK/Ref/Not ascertained"
90 "Children age 0-3 years old".
FORMATS medmn12m_12(f3.0).
EXECUTE.
**Traditional healers - a Shaman**

### Description
How many children who saw a Shaman?

### Survey Items Used
CTR_EVR; CTREVR2; CTRU_SHA

### Denominator
Children age 4-17

### Numerator
Children who saw a Shaman in the past 12 months; Children who have ever seen a Shaman, but not in the past 12 months; Children who have never seen a Shaman

### Notes for Data-Users
N/A

### Revisions in 2012
The survey item asking whether the child has ever used a Shaman is new in the 2012 survey.

### SPSS Syntax and Annotation

```spss
***3 categories
COMPUTE shaman_12=999.
IF CTR_EVR=2 or CTREVR2=2 shaman_12=3.
IF CTREVR2=1 and CTRU_SHA=2 shaman_12=2.
IF CTRU_SHA=1 shaman_12=1.
IF CTR_EVR>2 shaman_12=99.
IF AGE_P<4 shaman_12=90.
VARIABLE LABELS shaman_12 "Children who saw a Shaman".
VALUE LABELS shaman_12
1 "Saw a Shaman in the past 12 months"
2 "Has ever seen a Shaman, but not in the past 12 months"
3 "Has never seen a Shaman"
99 "DK/Ref/Not ascertained"
90 "Children age 0-3 years old".

***In the past 12 months
COMPUTE shaman12m_12=999.
IF CTR_EVR=2 or CTREVR2=2 shaman12m_12=2.
IF CTREVR2=1 and CTRU_SHA=2 shaman12m_12=2.
IF CTRU_SHA=1 shaman12m_12=1.
IF CTR_EVR>2 shaman12m_12=99.
IF AGE_P<4 shaman12m_12=90.
VARIABLE LABELS shaman12m_12 "Children who saw a Shaman in the past 12 months".
VALUE LABELS shaman12m_12
1 "Saw a Shaman in the past 12 months"
2 "Never seen OR ever seen, but not in past 12 months"
99 "DK/Ref/Not ascertained"
90 "Children age 0-3 years old".
FORMATS shaman12m_12(f3.0).
EXECUTE.
```
### Traditional healers - a Curandero, Machi or Parchero

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children saw a Curandero, Machi or Parchero?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CTR_EVR; CTREVR3; CTRU_CUR</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who saw a Curandero, Machi or Parchero in the past 12 months; Children who have ever seen a Curandero, Machi or Parchero, but not in the past 12 months; Children who have never seen a Curandero, Machi or Parchero</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

N/A

#### Revisions in 2012

The survey item asking whether the child has ever seen a Curandero, Machi or Parchero is new in the 2012 survey.

In the 2007 survey did not ask whether the child saw Machi, and Parchero in the past 12 months.

#### SPSS Syntax and Annotation

```spss
COMPUTE curandero_12=999.
IF CTR_EVR=2 or CTREVR3=2 curandero_12=3.
IF CTREVR3=1 and CTRU_CUR=2 curandero_12=2.
IF CTRU_CUR=1 curandero_12=1.
IF CTR_EVR>2 curandero_12=99.
IF AGE_P<4 curandero_12=90.
VARIABLE LABELS curandero_12 "Children who saw a Curandero, Machi or Parchero".
VALUE LABELS curandero_12
  1 "Saw a Curandero, Machi or Parchero in the past 12 months"
  2 "Has ever seen a Curandero, Machi or Parchero, but not in the past 12 months"
  3 "Has never seen a Curandero, Machi or Parchero"
  99 "DK/Ref/Not ascertained"
  90 "Children age 0-3 years old".
FORMATS curandero_12(f3.0).
EXECUTE.

COMPUTE curand12m_12=999.
IF CTR_EVR=2 or CTREVR3=2 curand12m_12=2.
IF CTREVR3=1 and CTRU_CUR=2 curand12m_12=2.
IF CTRU_CUR=1 curand12m_12=1.
IF CTR_EVR>2 curand12m_12=99.
IF AGE_P<4 curand12m_12=90.
VARIABLE LABELS curand12m_12 "Children who saw a Curandero, Machi or Parchero in the past 12 months".
VALUE LABELS curand12m_12
  1 "Saw a Curandero or Parchero in the past 12 months"
  2 "Never seen OR ever seen, but not in past 12 months"
  99 "DK/Ref/Not ascertained"
  90 "Children age 0-3 years old".
FORMATS curand12m_12(f3.0).
EXECUTE.
```
### Traditional healers - a Yerbero or Hierbista

<table>
<thead>
<tr>
<th><strong>Description</strong></th>
<th>How many children saw a Yerbero or Hierbista?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CTR_EVR; CTREVR4; CTRU_YER</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>Children who saw a Yerbero or Hierbista in the past 12 months; Children who have ever seen a Yerbero or Hierbista, but not in the past 12 months; Children who have never seen a Yerbero or Hierbista</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

N/A

**Revisions in 2012**

The survey item asking whether the child has ever seen a Yerbero or Hierbistais new in the 2012 survey.

In the 2007 survey, did not ask whether the child saw a Hierbista in the past 12 months.

**SPSS Syntax and Annotation**

```spss
COMPUTE yerbero_12=999.
IF CTR_EVR=2 or CTREVR4=2 yerbero_12=3.
IF CTREVR4=1 and CTRU_YER=2 yerbero_12=2.
IF CTRU_YER=1 yerbero_12=1.
IF CTR_EVR>2 yerbero_12=99.
IF AGE_P<4 yerbero_12=90.
VARIABLE LABELS yerbero_12 "Children who saw a Yerbero or Hierbista".
VALUE LABELS yerbero_12
1 "Saw a Yerbero or Hierbista in the past 12 months"
2 "Has ever seen a Yerbero or Hierbista, but not in the past 12 months"
3 "Has never seen a Yerbero or Hierbista"
99 "DK/Ref/Not ascertained"
90 "Children age 0-3 years old".
FORMATS yerbero_12(f3.0).
EXECUTE.

COMPUTE yerber12m_12=999.
IF CTR_EVR=2 or CTREVR4=2 yerber12m_12=2.
IF CTREVR4=1 and CTRU_YER=2 yerber12m_12=2.
IF CTRU_YER=1 yerber12m_12=1.
IF CTR_EVR>2 yerber12m_12=99.
IF AGE_P<4 yerber12m_12=90.
VARIABLE LABELS yerber12m_12 "Children who saw a Yerbero or Hierbista in the past 12 months".
VALUE LABELS yerber12m_12
1 "Saw a Yerbero or Hierbista in the past 12 months"
2 "Never seen OR ever seen, but not in past 12 months"
99 "DK/Ref/Not ascertained"
90 "Children age 0-3 years old".
FORMATS yerber12m_12(f3.0).
EXECUTE.
```
## Traditional healers - a Sobador

### Children who saw a Sobador

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children saw a Sobador?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CTR_EVR; CTREVR5; CTRU_SOB</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who saw a Sobador in the past 12 months; Children who have ever seen a Sobador, but not in the past 12 months; Children who have never seen a Sobador</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

N/A

### Revisions in 2012

The survey item asking whether the child has ever seen a Sobador is new in the 2012 survey.

### SPSS Syntax and Annotation

```spss
COMPUTE sobador_12=999.
IF CTR_EVR=2 or CTREVR5=2 sobador_12=3.
IF CTREVR5=1 and CTRU_SOB=2 sobador_12=2.
IF CTRU_SOB=1 sobador_12=1.
IF CTR_EVR>2 sobador_12=99.
IF AGE_P<4 sobador_12=90.
VARIABLE LABELS sobador_12 "Children who saw a Sobador".
VALUE LABELS sobador_12
  1 "Saw a Sobador in the past 12 months"
  2 "Has ever seen a Sobador, but not in the past 12 months"
  3 "Has never seen a Sobador"
  99 "DK/Ref/Not ascertained"
  90 "Children age 0-3 years old".
FORMATS sobador_12(f3.0).
EXECUTE.

COMPUTE sobad12m_12=999.
IF CTR_EVR=2 or CTREVR5=2 sobad12m_12=2.
IF CTREVR5=1 and CTRU_SOB=2 sobad12m_12=2.
IF CTRU_SOB=1 sobad12m_12=1.
IF CTR_EVR>2 sobad12m_12=99.
IF AGE_P<4 sobad12m_12=90.
VARIABLE LABELS sobad12m_12 "Children who saw a Sobador in the past 12 months".
VALUE LABELS sobad12m_12
  1 "Saw a Sobador in the past 12 months"
  2 "Never seen OR ever seen, but not in past 12 months"
  99 "DK/Ref/Not ascertained"
  90 "Children age 0-3 years old".
FORMATS sobad12m_12(f3.0).
EXECUTE.
```
## Traditional healers - a Huesero

### Children who saw a Huesero

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children saw a Huesero?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CTR_EVR; CTREVR6; CTRU_HUE</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who saw a Huesero in the past 12 months; Children who have ever seen a Huesero, but not in the past 12 months; Children who have never seen a Huesero</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

N/A

### Revisions in 2012

The survey item asking whether the child has ever seen a Huesero is new in the 2012 survey.

### SPSS Syntax and Annotation

```spss
COMPUTE huesero_12=999.
IF CTR_EVR=2 or CTREVR6=2 huesero_12=3.
IF CTREVR6=1 and CTRU_HUE=2 huesero_12=2.
IF CTRU_HUE=1 huesero_12=1.
IF CTR_EVR>2 huesero_12=99.
IF AGE_P<4 huesero_12=90.
VARIABLE LABELS huesero_12 "Children who saw a Huesero".
VALUE LABELS huesero_12
1 "Saw a Huesero in the past 12 months"
2 "Has ever seen a Huesero but not in the past 12 months"
3 "Has never seen a Huesero"
99 "DK/Ref/Not ascertained"
90 "Children age 0-3 years old".
FORMATS huesero_12(f3.0).
EXECUTE.

COMPUTE hueser12m_12=999.
IF CTR_EVR=2 or CTREVR6=2 hueser12m_12=2.
IF CTREVR6=1 and CTRU_HUE=2 hueser12m_12=2.
IF CTRU_HUE=1 hueser12m_12=1.
IF CTR_EVR>2 hueser12m_12=99.
IF AGE_P<4 hueser12m_12=90.
VARIABLE LABELS hueser12m_12 "Children who saw a Huesero in the past 12 months".
VALUE LABELS hueser12m_12
1 "Saw a Huesero in the past 12 months"
2 "Never seen OR ever seen, but not in past 12 months"
99 "DK/Ref/Not ascertained"
90 "Children age 0-3 years old".
FORMATS hueser12m_12(f3.0).
EXECUTE.
```
Vitamins and minerals

Children who took vitamins or minerals

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children took vitamins or minerals?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CVT_USE; CVT_ABEV; CVT_CAEV; CVT_USM; CVT_ABUM; CVT_CAUM</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who took any vitamins or minerals in the past 12 months; Children who have ever taken vitamins or minerals, but not in past 12 months; Children who have never taken vitamins or minerals</td>
</tr>
</tbody>
</table>

Notes for Data-Users

NA

Revisions in 2012

The items asking whether the child has ever taken vitamins and minerals are new in the 2012 survey.

SPSS Syntax and Annotation

**Vitamins/minerals used ever**

COUNT cntvitever=CVT_USE CVT_ABEV CVT_CAEV(1).
IF (CVT_USE>2) and (CVT_ABEV>2) and (CVT_CAEV>2) cntvitever=99.
IF AGE_P<4 cntvitever=90.
VARIABLE LABELS cntvitever "Number of vitamins or minerals EVER used".

COMPUTE vitever_12=2=999.
IF cntvitever>0 vitever_12=1.
IF cntvitever=0 vitever_12=2.

** Vitamins/minerals used in the past 12 months**

COUNT cntvitmin_12=CVT_USM CVT_ABUM CVT_CAUM (1).
IF CVT_USM>2 and CVT_ABUM>2 and CVT_CAUM>2 cntvitmin_12=99.
IF AGE_P<4 cntvitmin_12=90.
VARIABLE LABELS cntvitmin_12 "Number of vitamins or minerals child took in the past 12 months".

COMPUTE vitamin_12=999.
IF cntvitmin_12>0 vitamin_12=1.
IF (CVT_USE=1 or CVT_ABEV=1 or CVT_CAEV=1) and cntvitmin_12=0 vitamin_12=2.
IF vitever_12=2 vitamin_12=3.
IF cntvitmin_12=99 vitamin_12=99.
IF (CVT_USE>2 and CVT_ABEV>2 and CVT_CAEV>2) vitamin_12=99.
IF AGE_P<4 vitamin_12=90.
VARIABLE LABELS vitamin_12 "Children who took any vitamins/minerals".
VALUE LABELS vitamin_12
1 "Took vitamins or minerals in the past 12 months"
2 "Has ever taken vitamins or minerals, but not in the past 12 months"
3 "Has never taken vitamins or minerals"
99 "DK/Ref/Not ascertained"
90 "Children 0-3 years old"
FORMATS vitamin_12(f2.0).
EXECUTE.

**Vitamins/minerals used in the past 12 months**

COUNT cntvitmin_12=CVT_USM CVT_ABUM CVT_CAUM (1).
IF CVT_USM>2 and CVT_ABUM>2 and CVT_CAUM>2 cntvitmin_12=99.
IF (CVT_USE>2) and (CVT_ABEV>2) and (CVT_CAEV>2) vitmin12m_12=99.
IF AGE_P<4 cntvitmin_12=90.
VARIABLE LABELS cntvitmin_12 "Number of vitamins or minerals child took in the past 12 months".

**Checking missings - No missing to all**

COUNT vitmis12m=CVT_USM CVT_ABUM CVT_CAUM(7,9).

COMPUTE vitmin12m_12=999.
IF cntvitmin_12>0 vitmin12m_12=1.
IF cntvitmin_12=0 vitmin12m_12=2.
IF cntvitmin_12=99 vitmin12m_12=99.
IF (CVT_USE>2) and (CVT_ABEV>2) and (CVT_CAEV>2) vitmin12m_12=99.
IF AGE_P<4 vitmin12m_12=90.
VARIABLE LABELS vitmin12m_12 "Children who took any vitamins/minerals in the past 12 months".
VALUE LABELS vitmin12m_12
1 "Took any vitamins or minerals in past 12 months"
2 "Did not take any vitamins or minerals in past 12 months"
99 "DK/Ref to all"
90 "Children 0-3 years old"
FORMATS vitmin12m_12(f2.0).
EXECUTE.

COUNT cntspvit=CVT_ABUM CVT_CAUM(1).
COUNT cntspvitmis=CVT_ABUM CVT_CAUM(7,9).
COUNT cntspvitEmis=CVT_ABEV CVT_CAEV(7,8,9).

COMPUTE specvit12m_12=999.
IF cntspvit>0 specvit12m_12=1.
IF cntspvit=0 specvit12m_12=2.
IF (CVT_ABUM=7 or CVT_ABUM=9) and CVT_CAUM=9 specvit12m_12=99.
IF (CVT_ABEV>2 and CVT_CAEV>2) specvit12m_12=99.
IF AGE_P<4 specvit12m_12=90.
VARIABLE LABELS specvit12m_12 "Children who took specific vitamins or minerals in the past 12 months".
VALUE LABELS specvit12m_12
1 "Took any specific vitamins or minerals in past 12 months"
2 "Did not take any specific vitamins or minerals in past 12 months"
99 "DK/Ref to both and all EVER questions"
90 "Children 0-3 years old"
FORMATS specvit12m_12(f2.0).
EXECUTE.
Overall CAM use

### Children who used one or more CAM modalities, including vitamins/minerals

<table>
<thead>
<tr>
<th>Description</th>
<th>_survey items used</th>
</tr>
</thead>
<tbody>
<tr>
<td>How many children used one or more CAM modalities from the list of 34 CAM modalities, including all vitamins/minerals?</td>
<td>CCO_USE; CMS_USE; CAC_USE; CEH_USE; CNT_USE; CHY_USE; CBI_USE; CAY_USE; CCH_USE; CCS_USE; CTR_EVR; CVT_USE; CVT_ABEV; CVT_CAEV; CHB_EVR; CHM_USE; CMB_USE; CYGE_YOG; CYGE_TAI; CYGE_QIG; CDTEVER1; CDTEVER2; CDTEVER3; CDTEVER4; CDTEVER5; CMVE_FLD; CMVE_ALX; CMVE_PIL; CMVE_TPI; CCO_USEM; CCO_USM; CMS_USEM; CMS_USM; CAC_USEM; CAC_USM; CEH_USEM; CEH_USM; CNT_USEM; CNT_USM; CHY_USEM; CHY_USM; CBI_USEM; CBI_USM; CAY_USEM; CAY_USM; CCH_USEM; CCH_USM; CCS_USEM; CCS_USM; CTRU_NAH; CTRU_SHA; CTRU_CUR; CTRU_YER; CTRU_SOBI; CTRU_HUE; CVT_USM; CVT_ABUM; CVT_CAIM; CHB_USM; CHM_USM; CMBU_MAN; CMBU_MND; CMBU_SPR; CMBU_IMG; CMBU_PRO; CYGU_YOG; CYGU_TAI; CYGU_QIG; CDT_USM1; CDT_USM2; CDT_USM3; CDT_USM4; CDT_USM5; CMV_FLD; CMVU_FLD; CMV_ALX; CMVU_ALX; CMV_PIL; CMVU_PIL; CMV_TPI;</td>
</tr>
</tbody>
</table>

### Denominator

Children age 4-17 years

### Numerator

Children who used two or more CAM modalities in the past 12 months; Children who used only one CAM modality in the past 12 months; Children who ever used, but not in the past 12 months; Children who never used CAM

### Notes for Data-Users

This CAM use definition includes all vitamins and minerals. In addition, use of 33 CAM modalities were asked about in the 2012 survey: chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, Ayurveda, chelation, craniosacral therapy, hypnosis, biofeedback, homeopathy, traditional healers (Native American Healer/Medicine Man, Shaman, Curandero/Machi/Parchero, Yerbero/Hierbista, Sobador, and Huesero), herbal or non-vitamin supplements, meditation (Mantra, Mindfulness, Spiritual), guided imagery, progressive relaxation, yoga, tai chi, qi gong, special diets (vegetarian, macrobiotic, Atkins, Pritikin, Ornish) and movement or exercise techniques (Feldenkrais, Alexander Technique, Pilates, and Trager Psychophysical Integration). Specific types of traditional healers, special diets and movement therapies were counted as individual CAM modalities, whereas three types of meditation counted as one CAM modality.

Children's use of CAM in the past 12 months was defined using two survey items for chiropractic or osteopathic manipulation, massage, acupuncture, energy healing therapy, naturopathy, hypnosis, biofeedback, Ayurveda, chelation, craniosacral therapy, and movement and exercise techniques: (1) child saw a practitioner in the past 12 months OR (2) child used in the past 12 months.

### Revisions in 2012

The 2007 Child CAM supplement asked questions of all sample children, regardless of age, while the 2012 Child
CAM supplement excluded children under the age of 4. Analysts who are interested in comparing estimates from 2007 to 2012 should take this difference into account in their analysis.

The survey items asking whether the child ever used the specific CAM modalities are new in the 2012 survey. New CAM modalities asked about in 2012 are craniosacral therapy and traditional healers such as Huesero, Machi, and Parchero.

Only certain types of meditation (Mantra, Mindfulness, and Spiritual) were asked about on use of meditation in the past 12 months. Stress management classes, support group meetings and some types of traditional healers such as Espiritista and Botanica were not asked in 2012. In 2012, there was no question specifically asking about use of deep breathing exercise. However, those who used hypnosis, biofeedback, meditation, guided imagery, progressive relaxation, yoga, tai chi or qi gong were asked whether they used deep breathing exercise as part of these modalities.

In 2007, the survey asked only whether the child has seen a practitioner for provider-based therapies. It did not ask about use of those modalities if the child had not seen a practitioner.

**SPSS Syntax and Annotation**

****Overall CAM use – Ever used

**NOTE: ATTENTION: All EVER use variables include all children who used any meditation CMB_USE (includes 28 children who used other types of meditation not specifically asked in the survey)

*TTo count number of modalities used (any meditation used EVER, not specific types of meditation is included)

COUNT cntvitEVER_12=CVT_USE CVT_ABEV CVT_CAEV(1).
IF CVT_USE>2 and CVT_ABEV>2 and CVT_CAEV>2 cntvitEVER_12=99.
VARIABLE LABELS cntvitEVER_12 "Number of vitamins and minerals EVER used".

COMPUTE vitEVER_12=999.
IF cntvitEVER_12>0 vitEVER_12=1.
IF cntvitEVER_12=0 vitEVER_12=2.
IF CVT_USE>2 and CVT_ABEV>2 and CVT_CAEV>2 vitEVER_12=99.
IF AGE_P<4 vitEVER_12=90.
VARIABLE LABELS vitEVER_12 "Children EVER used any vitamins or minerals".
VALUE LABELS vitEVER_12
1 "Ever used any vitamins/minerals"
2 "Never used any vitamins/minerals"
90 "Children age 0-3 years"
99 "DK/Ref/Not ascertained".
FORMATS vitEVER_12(f2.0).
EXECUTE.

Count cCAM1ever_12=CCO_USE CMS_USE CAC_USE CEH_USE CNT_USE CHY_USE CBI_USE CAY_USE CCH_USE CCS_USE CTEREVR1 CTEREVR2 CTEREVR3 CTEREVR4 CTEREVR5 CTEREVR6 vitEVER_12 CHB_EVR CMC_USE medEVER_12 CMBE_IMG CMBE_PRO CYGE_YOG CYGE_TAI CYGE_QIG CDTEVER1 CDTEVER2 CDTEVER3 CDTEVER4 CDTEVER5 CMVE_FLD CMVE_ALX CMVE_PIL CMVE_TPI (1).
IF CCO_USE>2 and CMS_USE>2 and CAC_USE>2 and CEH_USE>2 and CNT_USE>2 and CHY_USE>2 and CBI_USE>2 and CAY_USE>2 and CCH_USE>2 and CCS_USE>2 and CTEREVR1>2 and CTEREVR2>2 and CTEREVR3>2 and CTEREVR4>2 and CTEREVR5>2 and vitEVER_12>2 and CHB_EVR>2 and CMBS_USE>2 and MED_USE>2 and CYGE_YOG>2 and CYGE_TAI>2 and CYGE_QIG>2 and CDTEVER1>2 and CDTEVER2>2 and CDTEVER3>2 and CDTEVER4>2 and CDTEVER5>2 and CMVE_FLD>2 and CMVE_ALX>2 and CMVE_PIL>2 and CMVE_TPI>2 cCAM1ever_12=99.
IF AGE_P<4 cCAM1ever_12=90.
VARIABLE LABELS cCAM1ever_12 "Number of CAM modalities EVER used, including all vitamins/minerals".

COMPUTE CAMever1_12=999.
IF cCAM1ever_12=0 CAMever1_12=2.
IF cCAM1ever_12>0 CAMever1_12=1.
IF AGE_P<4 CAMever1_12=90.
VARIABLE LABELS CAMever1_12 "CAM use V1: Children who EVER used one or more CAM modalities, including all vitamins/minerals".
VALUE LABELS CAMever1_12
1 "Ever used one or more CAM modalities, including all vitamins/minerals"
2 "Never used CAM"
99 "DK/Ref/Not ascertained to all"
90 "Children 0-3 years old".
FORMATS CAMever1_12 (f3.0).
MISSING VALUES CAMever1_12(99,90).
EXECUTE.

***Overall CAM use in the past 12 months

*Note: 28 children who used any meditation, not one of the types asked in the survey from 3 types are included in the "Ever used" category - 25 of them used other types of CAM

COUNT cV1CAM12m_12= CCO_USEM CCO_USM CMS_USEM CMS_USM CAC_USEM CAC_USM CEH_USEM
CEH_USM CNT_USEM CNT_USM CHY_USEM CHY_USM CBI_USEM CBI_USM CAY_USEM CAY_USM
CCH_USEM CCH_USM CCS_USEM CCS_USM CTRU_NAH CTRU_SHA CTRU_CUR CTRU_YER CTRU_SOB
CTRU_HUE vitmin12m_12 CHB_USM CHM_USM medita12m_12 CMBU_IMG CMBU_PRO CYGU_YOG
CYGU_TAI CYGU_QIG CDT_USM1 CDT_USM2 CDT_USM3 CDT_USM4 CDT_USM5 CMV_FLD CMVU_FLD
CMV_ALX CMVU_ALX CMV_PIL CMVU_PIL CMV_TPI CMVU_TPI(1).
IF chiro12m_12=99 and massg12m_12=99 and acupu12m_12=99 and energ12m_12=99 and natur12m_12=99 and
hypno12m_12=99 and biofd12m_12=99 and ayurve12m_12=99 and chela12m_12=99 and cranio12m_12=99 and
medmn12m_12=99 and shaman12m_12=99 and curand12m_12=99 and sobad12m_12=99 and
hueser12m_12=99 and vitmin12m_12=99 and herb12m_12=99 and homeo12m_12=99 and medita12m_12=99 and
guideim12m_12=99 and progre12m_12=99 and yoga12m_12=99 and taichi12m_12=99 and qigong12m_12=99 and
guediet12m_12=99 and macdiet12m_12=99 and atkdiet12m_12=99 and pritdiet12m_12=99 and
ormdiet12m_12=99 and felden12m_12=99 and alex12m_12=99 and pilat12m_12=99 and trag12m_12=99
cV1CAM12m_12=99.
VARIABLE LABELS cV1CAM12m_12 "CAM use V1: Number of CAM modalities used in the past 12 months, including all vitamins/minerals".

COMPUTE CAM12mV1_12=999.
IF cV1CAM12m_12=0 CAM12mV1_12=2.
IF cV1CAM12m_12=0 CAM12mV1_12=2.
IF cV1CAM12m_12=99 CAM12mV1_12=99.
IF AGE_P<4 CAM12mV1_12=90.
VARIABLE LABELS CAM12mV1_12 "CAM use V1: Children who used one or more CAM modalities in the past 12 months from the list of 34 CAM modalities including all vitamins/minerals".
VALUE LABELS CAM12mV1_12
1 "Used one or more CAM modalities in past 12 months"
2 "Did not use CAM"
99 "DK/Ref/Not ascertained to all"
90 "Children age 0-3 years".
FORMATS CAM12mV1_12(f3.0).
MISSING VALUES CAM12mV1_12(90,99).
EXECUTE.
***Overall CAM use – 4 categories

COMPUTE CAManyV1_12=999.
IF cV1CAM12m_12=1 CAManyV1_12=2.
IF cV1CAM12m_12>1 CAManyV1_12=1.
IF cV1CAM12m_12=0 CAManyV1_12=3.
IF CAMever1_12=2 CAManyV1_12=4.
IF CAMever1_12=99 or cV1CAM12m_12=99 CAManyV1_12=99.
IF AGE_P<4 CAManyV1_12=90.
VARIABLE LABELS CAManyV1_12 "CAM use V1: Children used one or more CAM modalities from the list of 34 CAM modalities, including all vitamins and minerals".
VALUE LABELS CAManyV1_12
1 "Used 2 or more CAM modalities in past 12 months"
2 "Used 1 CAM modality in past 12 months"
3 "Ever used CAM, but not in past 12 months"
4 "Never used CAM"
99 "DK/Ref/Not ascertained to all"
90 "Children age 0-3 years".
FORMATS CAManyV1_12(f3.0).
MISSING VALUES CAManyV1_12(90,99).
EXECUTE.
### Overall CAM use

**Among CAM users, children who used two or more CAM modalities in the past 12 months, including vitamins/minerals**

<table>
<thead>
<tr>
<th>Description</th>
<th>Among CAM users, how many children used two or more CAM modalities in the past 12 months from the list of 34 CAM modalities, including vitamins and minerals?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CCO_USEM; CCO_USM; CMS_USEM; CMS_USM; CAC_USEM; CAC_USM; CEH_USEM; CEH_USM; CNT_USEM; CNT_USM; CHY_USEM; CHY_USM; CBI_USEM; CBI_USM; CAY_USEM; CAY_USM; CCH_USEM; CCH_USM; CCS_USEM; CCS_USM; CTRU_NAH; CTRU_SHA; CTRU_CUR; CTRU_YER; CTRU_SOB; CTRU_HUE; CTU_USM; CVT_ABUM; CVT_CAUM; CHB_USM; CHM_USM; CMBU_MAN; CMBU_MND; CMBU_SPR; CMBU_IMG; CMBU_PRO; CYGU_YOG; CYGU_TAI; CYGU_QIG; CDT_USM1; CDT_USM2; CDT_USM3; CDT_USM4; CDT_USM5; CMV_FLD; CMVU_FLD; CMV_ALX; CMVU_ALX; CMV_PIL; CMVU_PIL; CMV_TPI; CMVU_TPI</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who used CAM in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who used only one CAM modality, Children who used two or more CAM modalities</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

This CAM use definition includes all vitamins and minerals. In addition, use of 33 CAM modalities were asked about in the 2012 survey: chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, ayurveda, chelation, craniosacral therapy, hypnosis, biofeedback, homeopathy, traditional healers (Native American Healer/Medicine Man, Shaman, Curandero/Machi/Parchero, Yerbero/Hierbista, Sobador, and Huesero), herbal or non-vitamin supplements, meditation (Mantra, Mindfulness, Spiritual), guided imagery, progressive relaxation, yoga, tai chi, qi gong, special diets (vegetarian, macrobiotic, Atkins, Pritikin, Ornish) and movement or exercise techniques (Feldenkrais, Alexander Technique, Pilates, and Trager Psychophysical Integration). Specific types of traditional healers, special diets and movement therapies were counted as individual CAM modalities, whereas three types of meditation counted as one CAM modality.

Children's use of CAM in the past 12 months was defined using two survey items for chiropractic or osteopathic manipulation, massage, acupuncture, energy healing therapy, naturopathy, hypnosis, biofeedback, Ayurveda, chelation, craniosacral therapy, and movement and exercise techniques: (1) child saw a practitioner in the past 12 months OR (2) child used in the past 12 months.

**Revisions in 2012**

The 2007 Child CAM supplement asked questions of all sample children, regardless of age, while the 2012 Child CAM supplement excluded children under the age of 4. Analysts who are interested in comparing estimates from 2007 to 2012 should take this difference into account in their analysis.

The survey items asking whether the child ever used the specific CAM modalities are new in the 2012 survey. New
CAM modalities asked about in 2012 are craniosacral therapy and traditional healers such as Huesero, Machi, and Parchero. Only certain types of meditation (Mantra, Mindfulness, and Spiritual) were asked about on use of meditation in the past 12 months. Stress management classes, support group meetings and some types of traditional healers such as Espiritista and Botanica were not asked in 2012. In 2012, there was no question specifically asking about use of deep breathing exercise. However, those who used hypnosis, biofeedback, meditation, guided imagery, progressive relaxation, yoga, tai chi or qi gong were asked whether they used deep breathing exercise as part of these modalities.

In 2007, the survey asked only whether the child has seen a practitioner for provider-based therapies. It did not ask about use of those modalities if the child had not seen a practitioner.

**SPSS Syntax and Annotation**

**V1: Among CAM users, children who used 2 or more CAM modalities**

```spss
COMPUTE CAM2V112m_12=999.  
IF cV1CAM12m_12>1 CAM2V112m_12=2.  
IF cV1CAM12m_12=1 CAM2V112m_12=1.  
IF cV1CAM12m_12=0 CAM2V112m_12=0.  
IF cV1CAM12m_12=99 CAM2V112m_12=99.  
IF AGE_P<4 CAM2V112m_12=90.  
VARIABLE LABELS CAM2V112m_12 "CAM use V1: Among CAM users, children who used 2 or more CAM modalities in the past 12 months from the list of 34 CAM modalities, including vitamins/minerals".  
VALUE LABELS CAM2V112m_12  
0 "Did not use any CAM in past 12 months"  
1 "Used 1 CAM modality"  
2 "Used 2 or more CAM modalities"  
99 "DK/Ref/Not ascertained to all"  
90 "Children age 0-3 years".  
FORMATS CAM12mV1_12(f3.0).  
MISSING VALUES CAM2V112m_12(0,90,99).  
EXECUTE.
```
## Overall CAM use

**Children who used one or more CAM modalities, excluding multi-vitamins/minerals**

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children used one or more CAM modalities from the list of 34 CAM modalities, excluding multi-vitamins/minerals?</th>
</tr>
</thead>
</table>

| Survey Items Used | CCO_USE; CMS_USE; CAC_USE; CEH_USE; CNT_USE; CHY_USE; CBI_USE; CAY_USE; CCH_USE; CCS_USE; CTR_EVR; CVT_ABEV; CVT_CAEV; CHB_EVR; CHM_USE; CMB_USE; CYGE_YOG; CYGE_TAI; CYGE_QIG; CDTEVER1; CDTEVER2; CDTEVER3; CDTEVER4; CDTEVER5; CMVE_FLD; CMVE_ALX; CMVE_PIL; CMVE_TPI; CCO_USEM; CCO_USM; CMS_USEM; CMS_USM; CAC_USEM; CAC_USM; CEH_USEM; CEH_USM; CNT_USEM; CNT_USM; CHY_USEM; CHY_USM; CBI_USEM; CBI_USM; CAY_USEM; CAY_USM; CCH_USEM; CCH_USM; CCS_USEM; CCS_USM; CTRU_NAH; CTRU_SHA; CTRU_CUR; CTRU_YER; CTRU_SOB; CTRU_HUE; CVT_ABUM; CVT_CAUM; CHB_USM; CHM_USM; CMBU_MAN; CMBU_MND; CMBU_SPR; CMBU_IMG; CMBU_PRO; CYGU_YOG; CYGU_TAI; CYGU_QIG; CDT_USM1; CDT_USM2; CDT_USM3; CDT_USM4; CDT_USM5; CMV_FLD; CMVU_FLD; CMV_ALX; CMVU_ALX; CMV_PIL; CMVU_PIL; CMV_TPI; CMVU_TPI |

| Denominator | Children age 4-17 years |

| Numerator | Children who used two or more CAM modalities in the past 12 months; Children who used only one CAM modality in the past 12 months; Children who ever used, but not in the past 12 months; Children who never used CAM |

### Notes for Data-Users

This CAM use definition **DOES NOT** include multi-vitamins and multi-minerals. However, it includes specific vitamins and minerals asked in the survey: vitamins A,B,C,D,E,H,K, other OR calcium, magnesium, iron, chromium, zinc, selenium, potassium, other. The definition also includes 33 CAM modalities asked about in the 2012 survey: chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, ayurveda, chelation, craniosacral therapy, hypnosis, biofeedback, homeopathy, traditional healers (Native American Healer/Medicine Man, Shaman, Curandero/Machi/Parchero, Yerbero/Hierbista, Sobador, and Huesero), herbal supplements, meditation (Mantra, Mindfulness, Spiritual), guided imagery, progressive relaxation, yoga, tai chi, qi gong, special diets (vegetarian, macrobiotic, Atkins, Pritikin, Ornish) and movement or exercise techniques (Feldenkrais, Alexander Technique, Pilates, and Trager Psychophysical Integration). Three types of meditation counted as one CAM modality.

Children's use of CAM in the past 12 months was defined using two survey items for chiropractic or osteopathic manipulation, massage, acupuncture, energy healing therapy, naturopathy, hypnosis, biofeedback, Ayurveda, chelation, craniosacral therapy, and movement and exercise techniques: (1) child saw a practitioner OR (2) child used in the past 12 months.

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In 2007, the survey asked only whether the child has seen a practitioner for provider-based therapies. It did not ask about use of those modalities if the child had not seen a practitioner.

**SPSS Syntax and Annotation**

```spss
***Overall CAM use – Ever used

COUNT cspvitEVER_12=CVT_ABEV CVT_CAEV(1).
VARIABLE LABELS cspvitEVER_12 "Number of specific vitamins and minerals EVER used".

COMPUTE spvitEVER_12=999.
IF cspvitEVER_12>0 spvitEVER_12=1.
IF cspvitEVER_12=0 spvitEVER_12=2.
IF CVT_ABEV>2 and CVT_CAEV>2 spvitEVER_12=99.
IF AGE_P<4 spvitEVER_12=90.
VARIABLE LABELS spvitEVER_12 "Children EVER used any specific vitamins or minerals".
VALUE LABELS spvitEVER_12
1 "Ever used any specific vitamins/minerals"
2 "Never used any specific vitamins/minerals"
90 "Children age 0-3 years"
99 "DK/Ref/Not ascertained".
FORMATS spvitEVER_12(f2.0).
EXECUTE.

COMPUTE medEVER_12=999.
IF CMB_USE=1 and (CMBE_MAN>1 or CMBE_MND>1 or CMBE_SPR>1 or CMBE_IMG>1 or CMBE_PRO>1)
medEVER_12=1.
IF CMBE_IMG=1 or CMBE_PRO=1 medEVER_12=2.
IF CMBE_MAN=1 or CMBE_MND=1 or CMBE_SPR=1 medEVER_12=1.
IF CMB_USE=2 medEVER_12=2.
IF CMB_USE=2 medEVER_12=99.
IF CMBE_MAN>2 and CMBE_MND>2 and CMBE_SPR>2 and CMBE_IMG>2 and CMBE_PRO>2
medEVER_12=99.
IF AGE_P<4 medEVER_12=90.
VARIABLE LABELS medEVER_12 "Number of children who used any type of meditation EVER".
VALUE LABELS medEVER_12
1 "Ever used any type of meditation including not specifically asked"
2 "Never used meditation"
90 "Children age 0-3 years"
99 "DK to all".
```
EXECUTE.

COUNT cCAM2ever_12= CCO_USE CMS_USE CAC_USE CEH_USE CNT_USE CHY_USE CBI_USE CAY_USE CCH_USE CCS_USE CTREVR1 CTREVR2 CTREVR3 CTREVR4 CTREVR5 CTREVR6 spvitever_12 CHB_EV R CHM_USE medEVER_12 CMBE_IMG CMBE_PRO CYGE_YOG CYGE_TAI CYGE_QIG CDTEVER1 CDTEVER2 CDTEVER3 CDTEVER4 CDTEVER5 CMVE_FLD CMVE_ALX CMVE_PIL CMVE_TPI (1).
IF CCO_USE>2 and CMS_USE>2 and CAC_USE>2 and CEH_USE>2 and CNT_USE>2 and CHY_USE>2 and CBI_USE>2 and CAY_USE>2 and CCH_USE>2 and CCS_USE>2 and CTREVR1>2 and CTREVR2>2 and CTREVR3>2 and CTREVR4>2 and CTREVR5>2 and CMVE_FLD>2 and CMVE_ALX>2 and CMVE_PIL>2 and CMVE_TPI>2 cCAM2ever_12=99.
VARIABLE LABELS cCAM2ever_12 "Number of CAM modalities EVER used, excluding multi-vitamins and multi-minerals".

COMPUTE CAMever2_12=999.
IF cCAM2ever_12=0 CAMever2_12=2.
IF cCAM2ever_12>0 CAMever2_12=1.
IF cCAM2ever_12=99 CAMever2_12=99.
IF AGE_P<4 CAMever2_12=90.
VARIABLE LABELS CAMever2_12 "CAM use V2: Children who EVER used one or more CAM modalities, excluding multi-vitamins and multi-minerals".
VALUE LABELS CAMever2_12
2 "Never used CAM"
1 "Ever used one or more CAM modality, excluding multi-vitamins and multi-minerals"
99 "DK/Ref/Not ascertained to all"
90 "Children 0-3 years old".
FORMATS CAMever2_12 (f3.0).
MISSING VALUES CAMever2_12(99,90).
EXECUTE.

***Overall CAM use in the past 12 months

COUNT cntspvit=CVT_ABUM CVT_CAUM(1).
COMPUTE specvit12m_12=999.
IF cntspvit>0 specvit12m_12=1.
IF cntspvit=0 specvit12m_12=2.
IF (CVT_ABUM=7 or CVT_ABUM=9) and CVT_CAUM=9 specvit12m_12=99.
IF (CVT_ABEV>2 and CVT_CAEV>2) specvit12m_12=99.
IF AGE_P<4 specvit12m_12=90.
VARIABLE LABELS specvit12m_12 "Children who took specific vitamins or minerals in the past 12 months".
VALUE LABELS specvit12m_12
1 "Took any specific vitamins or minerals in past 12 months"
2 "Did not take any specific vitamins or minerals in past 12 months"
99 "DK/Ref to both and all EVER questions"
90 "Children 0-3 years old".
FORMATS specvit12m_12(f2.0).
EXECUTE.

COUNT cv2CAM12m_12= CCO_USEM CCO_USM CMS_USEM CMS_USM CAC_USEM CAC_USM CEH_USEM CEH_USM CNT_USEM CNT_USM CHY_USEM CHY_USM CBI_USEM CBI_USM CAY_USEM CAY_USM CCH_USEM CCH_USM CCS_USEM CCS_USM CTREVR1 CTREVR2 CTREVR3 CTREVR4 CTREVR5 CTREVR6 spvitever_12 CHB_EV R CHM_USEM medEVER_12 CMBE_IMG CMBE_PRO CYGE_YOG CYGE_TAI CYGE_QIG CDTEVER1 CDTEVER2 CDTEVER3 CDTEVER4 CDTEVER5 CMVE_FLD CMVE_ALX CMVE_PIL CMVE_TPI (1).
IF chiro12m_12=99 and massg12m_12=99 and acupu12m_12=99 and energ12m_12=99 and natur12m_12=99 and hypno12m_12=99 and biofd12m_12=99 and ayurve12m_12=99 and chela12m_12=99 and cranio12m_12=99 and medmn12m_12=99 and shaman12m_12=99 and curand12m_12=99 and sobad12m_12=99 and hueser12m_12=99 and specvit12m_12=99 and herb12m_12=99 and homeo12m_12=99 and
medita12m_12=99 and guideim12m_12=99 and progre12m_12=99 and yoga12m_12=99 and taichi12m_12=99 and qigong12m_12=99 and vegdiet12m_12=99 and macdiet12m_12=99 and atkdiet12m_12=99 and pritdiet12m_12=99 and orndiet12m_12=99 and felden12m_12=99 and alex12m_12=99 and pilat12m_12=99 and trag12m_12=99
cV2CAM12m_12=99.
VARIABLE LABELS cV2CAM12m_12 "CAM use V2: Number of CAM modalities used in the past 12 months, excluding multi-vitamins/minerals".

COMPUTE CAM12mV2_12=999.
IF cV2CAM12m_12>0 CAM12mV2_12=1.
IF cV2CAM12m_12=0 CAM12mV2_12=2.
IF cV2CAM12m_12=99 CAM12mV2_12=99.
IF AGE_P<4 CAM12mV2_12=90.
VARIABLE LABELS CAM12mV2_12 "CAM use V2: Children who used one or more CAM modalities in the past 12 months from the list of 34 CAM modalities, excluding multi-vitamins/minerals".
VALUE LABELS CAM12mV2_12
1 "Used one or more CAM modalities in past 12 months"
2 "Did not use CAM"
99 "DK/Ref/Not ascertained to all"
90 "Children age 0-3 years".
FORMATS CAM12mV2_12(f3.0).
MISSING VALUES CAM12mV2_12(90,99).
EXECUTE.

***Overall CAM use – 4 categories

COMPUTE CAManyV2_12=999.
IF cV2CAM12m_12=1 CAManyV2_12=2.
IF cV2CAM12m_12>1 CAManyV2_12=1.
IF CAMever2_12=1 and cV2CAM12m_12=0 CAManyV2_12=3.
IF CAMever2_12=2 CAManyV2_12=4.
IF CAMever2_12=99 or cV2CAM12m_12=99 CAManyV2_12=99.
IF AGE_P<4 CAManyV2_12=90.
VARIABLE LABELS CAManyV2_12 "CAM use V2: Children who used one or more CAM modalities from the list of 34 CAM modalities, excluding multi-vitamins/minerals".
VALUE LABELS CAManyV2_12
1 "Used 2 or more CAM modalities in past 12 months"
2 "Used 1 CAM modality in past 12 months"
3 "Ever used CAM, but not in past 12 months"
4 "Never used CAM"
99 "DK/Ref/Not ascertained to all"
90 "Children age 0-3 years".
FORMATS CAManyV2_12(f3.0).
MISSING VALUES CAManyV2_12(90,99).
EXECUTE.
### Overall CAM use

**Among CAM users, children who used two more CAM modalities in the past 12 months, excluding multi-vitamins and multi-minerals**

#### Description
Among CAM users, how many children used two more CAM modalities in the past 12 months from the list of 34 CAM modalities, excluding multi-vitamins/minerals? (details)

#### Survey Items Used
- CCO_USE; CMS_USE; CAC_USE; CEH_USE; CNT_USE; CHY_USE; CBI_USE; CAY_USE; CCH_USE; CCS_USE; CTR_EVR; CVT_ABEV; CVT_CAEV; CHB_EVR; CHM_USE; CMB_USE; CYGE_YOG; CYGE_TAI; CYGE_QIG; CDTEVER1; CDTEVER2; CDTEVER3; CDTEVER4; CDTEVER5; CMVE_FLD; CMVE_ALX; CMVE_PIL; CMVE_TPI
- CCO_USM; CCO_USM; CMS_USM; CMS_USM; CAC_USM; CAC_USM; CEH_USM; CEH_USM; CNT_USM; CNT_USM; CHY_USM; CHY_USM; CBI_USM; CBI_USM; CAY_USM; CAY_USM; CCH_USM; CCH_USM; CCS_USM; CCS_USM; CTRU_NAH; CTRU_SHA; CTRU_CUR; CTRU_YER; CTRU_SOB; CTRU_HUE; CVT_ABUM; CVT_CAU; CHB_USM; CHM_USM; CMBU_MAN; CMBU_MND; CMBU_SPR; CMBU_IMG; CMBU_PRO; CYGU_YOG; CYGU_TA; CYGU_QIG; CDT_USM1; CDT_USM2; CDT_USM3; CDT_USM4; CDT_USM5; CMV_FLD; CMVU_FLD; CMV_ALX; CMVU_ALX; CMV_PIL; CMVU_PIL; CMV_TPI; CMVU_TPI

#### Denominator
Children age 4-17 years who used CAM in the past 12 months

#### Numerator
Children who used only one CAM modality, Children who used two or more CAM modalities

#### Notes for Data-Users
This CAM use definition DOES NOT include multi-vitamins and multi-minerals. However, it includes specific vitamins and minerals asked in the survey: vitamins A,B,C,D,E,H,K, other OR calcium, magnesium, iron, chromium, zinc, selenium, potassium, other. The definition also includes 33 CAM modalities asked about in the 2012 survey: chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, ayurveda, chelation, craniosacral therapy, hypnosis, biofeedback, homeopathy, traditional healers (Native American Healer/Medicine Man, Shaman, Curandero/Machi/Parchero, Yerbero/Hierbista, Sobador, and Huesero), herbal supplements, meditation (Mantra, Mindfulness, Spiritual), guided imagery, progressive relaxation, yoga, tai chi, qi gong, special diets (vegetarian, macrobiotic, Atkins, Pritikin, Ornish) and movement or exercise techniques (Feldenkrais, Alexander Technique, Pilates, and Trager Psychophysical Integration). Three types of meditation counted as one CAM modality.

Children's use of CAM in the past 12 months was defined using two survey items for chiropractic or osteopathic manipulation, massage, acupuncture, energy healing therapy, naturopathy, hypnosis, biofeedback, Ayurveda, chelation, craniosacral therapy, and movement and exercise techniques: (1) child saw a practitioner OR (2) child used in the past 12 months.

#### Revisions in 2012
The 2007 Child CAM supplement asked questions of all sample children, regardless of age, while the 2012 Child CAM supplement excluded children under the age of 4. Analysts who are interested in comparing estimates from 2007 to 2012 should take this difference into account in their analysis.

The survey items asking whether the child ever used the specific CAM modalities are new in the 2012 survey. New CAM modalities asked about in 2012 are craniosacral therapy and traditional healers such as Huesero, Machi, and Parchero. Only certain types of meditation (Mantra, Mindfulness, and Spiritual) were asked about on use of meditation in the past 12 months. Stress management classes, support group meetings and some types of traditional healers such as Espiritista and Botanica were not asked in 2012. In 2012, there was no question specifically asking about use of deep breathing exercise. However, those who used hypnosis, biofeedback, meditation, guided imagery, progressive relaxation, yoga, tai chi or qi gong were asked whether they used deep breathing exercise as part of these modalities.

In 2007, the survey asked only whether the child has seen a practitioner for provider-based therapies. It did not ask about use of those modalities if the child had not seen a practitioner.

**SPSS Syntax and Annotation**

**V2: Among CAM users, children who used 2 or more CAM modalities**

```spss
COMPUTE CAM2V212m_12=999.
IF cV2CAM12m_12>1 CAM2V212m_12=2.
IF cV2CAM12m_12=1 CAM2V212m_12=1.
IF cV2CAM12m_12=0 CAM2V212m_12=0.
IF cV2CAM12m_12=99 CAM2V212m_12=99.
IF AGE_P<4 CAM2V212m_12=90.

VARIABLE LABELS CAM2V212m_12 "CAM use V2: Among CAM users, children who used 2 or more CAM modalities in the past 12 months from the list of 34 CAM modalities, excluding multi-vitamins/minerals".

VALUE LABELS CAM2V212m_12
0 "Did not use any CAM in past 12 months"
1 "Used 1 CAM modality"
2 "Used 2 or more CAM modalities"
99 "DK/Ref/Not ascertained to all"
90 "Children age 0-3 years".

FORMATS CAM2V212m_12(f3.0).
MISSING VALUES CAM2V212m_12(0,90,99).
EXECUTE.
```
## Overall CAM use

### Children who used one or more CAM modalities, excluding all vitamins and minerals

<table>
<thead>
<tr>
<th>Description</th>
<th>Survey Items Used</th>
</tr>
</thead>
<tbody>
<tr>
<td>How many children used one or more CAM modalities from the list of 33 CAM modalities, excluding all vitamins/minerals?</td>
<td>CCO_USE; CMS_USE; CAC_USE; CEH_USE; CNT_USE; CHY_USE; CBI_USE; CAY_USE; CCH_USE; CCS_USE; CTR_UHR; CHB_UHR; CHM_UHR; CMB_UHR; CYGE_YOG; CYGE_TAI; CYGE_QIG; CDTEVER1; CDTEVER2; CDTEVER3; CDTEVER4; CDTEVER5; CMVE_FLD; CMVE_ALX; CMVE_PIL; CMVE_TPI;</td>
</tr>
</tbody>
</table>

### Denominator

Children age 4-17 years

### Numerator

- Children who used two or more CAM modalities in the past 12 months
- Children who used only one CAM modality in the past 12 months
- Children who ever used, but not in the past 12 months
- Children who never used CAM

### Notes for Data-Users

This CAM use definition EXCLUDES all vitamins and minerals. The definition includes 33 specific CAM modalities asked about in the 2012 survey: chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, ayurveda, chelation, craniosacral therapy, hypnosis, biofeedback, homeopathy, traditional healers (Native American Healer/Medicine Man, Shaman, Curandero/Machi/Parchero, Yerbero/Hierbista, Sobador, and Huesero), herbal or non-vitamin supplements, meditation (Mantra, Mindfulness, Spiritual), guided imagery, progressive relaxation, yoga, tai chi, qi gong, special diets (vegetarian, macrobiotic, Atkins, Pritikin, Ornish) and movement or exercise techniques (Feldenkrais, Alexander Technique, Pilates, and Trager Psychophysical Integration). Three types of meditation counted as one CAM modality.

Children's use of CAM in the past 12 months was defined using two survey items for chiropractic or osteopathic manipulation, massage, acupuncture, energy healing therapy, naturopathy, hypnosis, biofeedback, Ayurveda, chelation, craniosacral therapy, and movement and exercise techniques: (1) child saw a practitioner OR (2) child used in the past 12 months.

### Revisions in 2012

The 2007 Child CAM supplement asked questions of all sample children, regardless of age, while the 2012 Child CAM supplement excluded children under the age of 4. Analysts who are interested in comparing estimates from 2007 to 2012 should take this difference into account in their analysis.
The survey items asking whether the child ever used the specific CAM modalities are new in the 2012 survey. New CAM modalities asked about in 2012 are craniosacral therapy and traditional healers such as Huesero, Machi, and Parchero.

Only certain types of meditation (Mantra, Mindfulness, and Spiritual) were asked about on use of meditation in the past 12 months. Stress management classes, support group meetings and some types of traditional healers such as Espiritista and Botanica were not asked in 2012. In 2012, there was no question specifically asking about use of deep breathing exercise. However, those who used hypnosis, biofeedback, meditation, guided imagery, progressive relaxation, yoga, tai chi or qi gong were asked whether they used deep breathing exercise as part of these modalities.

In 2007, the survey asked only whether the child has seen a practitioner for provider-based therapies. It did not ask about use of those modalities if the child had not seen a practitioner.

### SPSS Syntax and Annotation

#### ***Overall CAM use – Ever used***

COUNT cCAM3ever_12= CCO_USE CMS_USE CAC_USE CEH_USE CNT_USE CHY_USE CBI_USE CAY_USE CCH_USE CCS_USE CTREVR1 CTREVR2 CTREVR3 CTREVR4 CTREVR5 CTREVR6 CHB_EV2R CHM_USE medEVER_12 CMBE_IMG CMBE_PRO CYGE_YOG CYGE_TAI CYGE_QIG CDTEVER1 CDTEVER2 CDTEVER3 CDTEVER4 CDTEVER5 CMVE_FLD CMVE_ALX CMVE_PIL CMVE_TPI (1).

IF CCO_USE>2 and CMS_USE>2 and CAC_USE>2 and CEH_USE>2 and CNT_USE>2 and CHY_USE>2 and CBI_USE>2 and CAY_USE>2 and CCH_USE>2 and CCS_USE>2 and CTRU_EV2R>2 and CHB_EV2R>2 and CHM_USE>2 and CMV_FLD>2 and CMV_ALX>2 and CMV_PIL>2 and CMV_TPI>2 cCAM3ever_12=99.

VARIABLE LABELS cCAM3ever_12 "Number of CAM modalities EVER used, excluding all vitamins and minerals".

COMPUTE CAMever3_12=999.

IF cCAM3ever_12=0 CAMever3_12=2.

IF cCAM3ever_12>0 CAMever3_12=1.

IF cCAM3ever_12=99 CAMever3_12=99.

IF AGE_P<4 CAMever3_12=90.

VARIABLE LABELS CAMever3_12 "CAM use V3: Children who EVER used one or more CAM modalities, excluding all vitamins and minerals".

VALUE LABELS CAMever3_12

2 "Never used CAM"

1 "Ever used one or more CAM modalities"

99 "DK/Ref/Not ascertained to all"

90 "Children 0-3 years old".

FORMATS CAMever3_12 (f3.0).

MISSING VALUES CAMever3_12(99,90).

EXECUTE.

#### ***Overall CAM use in the past 12 months***

COUNT cV3CAM12m_12= CCO_USEM CMS_USEM CAC_USEM CEH_USEM CNT_USEM CHY_USEM CBI_USEM CAY_USEM CCH_USEM CCS_USEM CTREVM1 CTREVM2 CTREVM3 CTREVM4 CTREVM5 CMVE_FLD1 CMVE_ALX1 CMVE_PIL1 CMVE_TPI1 (1).

2 "Never used CAM"

1 "Ever used one or more CAM modalities"

99 "DK/Ref/Not ascertained to all"

90 "Children 0-3 years old".

EXECUTE.
IF chiro12m_12=99 and massg12m_12=99 and acupu12m_12=99 and energ12m_12=99 and natur12m_12=99 and hypno12m_12=99 and biofd12m_12=99 and ayurve12m_12=99 and chela12m_12=99 and cranio12m_12=99 and medmn12m_12=99 and shaman12m_12=99 and curand12m_12=99 and sobad12m_12=99 and hueser12m_12=99 and herb12m_12=99 and homeo12m_12=99 and mantramed12m_12=99 and mindmed12m_12=99 and spirimed12m_12=99 and guideim12m_12=99 and progre12m_12=99 and yoga12m_12=99 and taichi12m_12=99 and qigong12m_12=99 and vegdiet12m_12=99 and macdiet12m_12=99 and atm12m_12=99 and pritdiet12m_12=99 and orndiet12m_12=99 and alex12m_12=99 and felden12m_12=99 and pilat12m_12=99 and trag12m_12=99 cV3CAM12m_12=99.

VARIABLE LABELS cV3CAM12m_12 "CAM use V3: Number of CAM modalities used in the past 12 months, excluding all vitamins and minerals".

COMPUTE CAM12mV3_12=999.
IF cV3CAM12m_12>0 CAM12mV3_12=1.
IF cV3CAM12m_12=0 CAM12mV3_12=2.
IF cV3CAM12m_12=99 CAM12mV3_12=99.
IF AGE_P<4 CAM12mV3_12=90.
VARIABLE LABELS CAM12mV3_12 "CAM use V3: Children who used one or more CAM modalities in the past 12 months from the list of 33 CAM modalities, excluding all vitamins/minerals".
VALUE LABELS CAM12mV3_12
1 "Used one or more CAM modalities in past 12 months"
2 "Did not use CAM"
99 "DK/Ref/Not ascertained to all"
90 "Children age 0-3 years".
FORMATS CAM12mV3_12(f3.0).
MISSING VALUES CAM12mV3_12(90,99).
EXECUTE.

***Overall CAM use – 4 categories

COMPUTE CAManyV3_12=999.
IF cV3CAM12m_12=1 CAManyV3_12=2.
IF cV3CAM12m_12>1 CAManyV3_12=1.
IF cV3CAM12m_12=0 CAManyV3_12=3.
IF CAMever3_12=2 CAManyV3_12=4.
IF CAMever3_12=99 or cV3CAM12m_12=99 CAManyV3_12=99.
IF AGE_P<4 CAManyV3_12=90.
VARIABLE LABELS CAManyV3_12 "CAM use V3: Children who used one or more CAM modalities from the list of 33 CAM modalities, excluding all vitamins/minerals".
VALUE LABELS CAManyV3_12
1 "Used 2 or more CAM modalities in past 12 months"
2 "Used 1 CAM modality in past 12 months"
3 "Ever used CAM, but not in past 12 months"
4 "Never used CAM"
99 "DK/Ref/Not ascertained to all"
90 "Children age 0-3 years".
FORMATS CAManyV3_12(f3.0).
MISSING VALUES CAManyV3_12(90,99).
EXECUTE.
## Overall CAM use

### Among CAM users, children who used two or more CAM modalities in the past 12 months, excluding vitamins and minerals

<table>
<thead>
<tr>
<th>Description</th>
<th>Among CAM users, how many children used two or more CAM modalities in the past 12 months from the list of 33 CAM modalities, excluding all vitamins/minerals? (details)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CCO_USE; CMS_USE; CAC_USE; CEH_USE; CNT_USE; CHY_USE; CBI_USE; CAY_USE; CCH_USE; CCS_USE; CTR_EVR; CHB_EVR; CHM_USE; CMB_USE; CYGE_YOG; CYGE_TAI; CYGE_QIG; CDTEVER1; CDTEVER2; CDTEVER3; CDTEVER4; CDTEVER5; CMVE_FLD; CMVE_ALX; CMVE_PIL; CMVE_TPI;</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who used CAM in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who used only one CAM modality, Children who used two or more CAM modalities</td>
</tr>
<tr>
<td>Notes for Data-Users</td>
<td>This CAM use definition EXCLUDES all vitamins and minerals. The definition includes 33 specific CAM modalities asked about in the 2012 survey: chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, ayurveda, chelation, craniosacral therapy, hypnosis, biofeedback, homeopathy, traditional healers (Native American Healer/Medicine Man, Shaman, Curanderero/Machi/Parchero, Yerbero/Hierbista, Sobador, and Huesero), herbal or non-vitamin supplements, meditation (Mantra, Mindfulness, Spiritual), guided imagery, progressive relaxation, yoga, tai chi, qi gong, special diets (vegetarian, macrobiotic, Atkins, Pritikin, Ornish) and movement or exercise techniques (Feldenkrais, Alexander Technique, Pilates, and Trager Psychophysical Integration). Three types of meditation counted as one CAM modality. Children's use of CAM in the past 12 months was defined using two survey items for chiropractic or osteopathic manipulation, massage, acupuncture, energy healing therapy, naturopathy, hypnosis, biofeedback, Ayurveda, chelation, craniosacral therapy, and movement and exercise techniques: (1) child saw a practitioner OR (2) child used in the past 12 months.</td>
</tr>
<tr>
<td>Revisions in 2012</td>
<td>The 2007 Child CAM supplement asked questions of all sample children, regardless of age, while the 2012 Child CAM supplement excluded children under the age of 4. Analysts who are interested in comparing estimates from 2007 to 2012 should take this difference into account in their analysis.</td>
</tr>
</tbody>
</table>
The survey items asking whether the child ever used the specific CAM modalities are new in the 2012 survey. New CAM modalities asked about in 2012 are craniosacral therapy and traditional healers such as Huesero, Machi, and Parchero. Only certain types of meditation (Mantra, Mindfulness, and Spiritual) were asked about on use of meditation in the past 12 months. Stress management classes, support group meetings and some types of traditional healers such as Espiritista and Botanica were not asked in 2012. In 2012, there was no question specifically asking about use of deep breathing exercise. However, those who used hypnosis, biofeedback, meditation, guided imagery, progressive relaxation, yoga, tai chi or qi gong were asked whether they used deep breathing exercise as part of these modalities.

In 2007, the survey asked only whether the child has seen a practitioner for provider-based therapies. It did not ask about use of those modalities if the child had not seen a practitioner.

**SPSS Syntax and Annotation**

```spss
**V3: Among CAM users, children who used 2 or more CAM modalities

COMPUTE CAMV312m_12=999.
IF cV3CAM12m_12>1 CAMV312m_12=2.
IF cV3CAM12m_12=1 CAMV312m_12=1.
IF cV3CAM12m_12=0 CAMV312m_12=0.
IF cV3CAM12m_12=99 CAMV312m_12=99.
IF AGE_P<4 CAMV312m_12=90.
VARIABLE LABELS CAMV312m_12 "CAM use V3: Among CAM users, children used two or more CAM modalities in the past 12 months from the list of 33 CAM modalities, excluding all vitamins/minerals ".
VALUE LABELS CAMV312m_12 
0 "Did not use any CAM in past 12 months"
1 "Used 1 CAM modality"
2 "Used 2 or more CAM modalities"
99 "DK/Ref/Not ascertained to all"
90 "Children age 0-3 years".
FORMATS CAMV312m_12(f3.0).
MISSING VALUES CAMV312m_12(0,90,99).
EXECUTE.
```
### Overall CAM use

#### Children who saw a CAM practitioner/provider/instructor in the past 12 months, excluding vitamins and minerals

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children saw a CAM practitioner/provider/instructor in the past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CCO_USEM; CMS_USEM; CAC_USEM; CEH_USEM; CNT_USEM; CHY_USEM; CBI_USEM; CAY_USEM; CCH_USEM; CCS_USEM; CTRU_NAH; CTRU_SHA; CTRU_CUR; CTRU_YER; CTRU_SOB; CTRU_HUE; CHB_USE1; CHM_USEM; CMB_USEM; CYG_USEM; CDT_PRU; CMV_FLD; CMV_ALX; CMV_PIL; CMV_TPI</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who saw a CAM practitioner/provider/instructor in the past 12 months; Children who did not see a CAM practitioner/provider/instructor in the past 12 months</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

The survey items asking about whether the child saw a practitioner/instructor for meditation, guided imagery or progressive relaxation were asked among children who used either 3 types of meditation (specifically asked) or guided imagery or progressive relaxation the most. There are 2 children who used either 3 types of meditation, guided imagery, or progressive relaxation with "Don't know" response did not asked the question on practitioner or instructor visits.

#### Revisions in 2012

The survey items about practitioner/provider/instructor visits are new for herbal supplements, homeopathic treatment, special diets, yoga, tai chi, qi gong, meditation, guided imagery, and progressive relaxation.

#### SPSS Syntax and Annotation

COUNT cntCAManyP12m_12=CCO_USEM CMS_USEM CAC_USEM CEH_USEM CNT_USEM CHY_USEM CBI_USEM CAY_USEM CCH_USEM CCS_USEM CTRU_NAH CTRU_SHA CTRU_CUR CTRU_YER CTRU_SOB CTRU_HUE CHB_USE1 CHM_USEM CMB_USEM CYG_USEM CDT_PRU CMV_FLD CMV_ALX CMV_PIL CMV_TPI (1). IF (CCO_USE>2 or CCO_EVER>2 or CCO_USEM>2) and (CMS_USE>2 or CMS_EVER>2 or CMS_USEM>2) and (CAC_USE>2 or CAC_EVER>2 or CAC_USEM>2) and (CEH_USE>2 or CEH_EVER>2 or CEH_USEM>2) and (CNT_USE>2 or CNT_EVER>2 or CNT_USEM>2) and (CHY_USE>2 or CHY_EVER>2 or CHY_USEM>2) and (CBI_USE>2 or CBI_EVER>2 or CBI_USEM>2) and (CAY_USE>2 or CAY_EVER>2 or CAY_USEM>2) and (CCH_USE>2 or CCH_EVER>2 or CCH_USEM>2) and (CCS_USE>2 or CCS_EVER>2 or CCS_USEM>2) and (CTR_UVR>2 or CTR_UVR1>2 or CTR_UVR2>2 or CTR_UVR3>2 or CTR_UVR4>2 or CTR_UVR5>2 or CTR_UVR6>2 or CTR_UVR7>2 or CTR_UVR8>2 or CTR_UVR9>2 or CTR_UVR10>2) and (CHB_USE>2 or CHB_USEM>2) and (CHY_USE>2 or CHY_USEM>2) and (CDT_USE>2 or CDT_USEM>2) and (CYG_USE>2 or CYG_USEM>2) and (CYG_TAI>2 or CYG_TAI1>2 or CYG_TAI2>2 or CYG_TAI3>2 or CYG_TAI4>2 or CYG_TAI5>2) and (CMV_FLD>2 or CMV_FLD1>2 or CMV_FLD2>2 or CMV_FLD3>2 or CMV_FLD4>2 or CMV_FLD5>2) and (CMV_ALX>2 or CMV_ALX1>2 or CMV_ALX2>2 or CMV_ALX3>2 or CMV_ALX4>2 or CMV_ALX5>2) and (CMV_PIL>2 or CMV_PIL1>2 or CMV_PIL2>2 or CMV_PIL3>2 or CMV_PIL4>2 or CMV_PIL5>2) and (CMV_TPI>2 or CMV_TPI1>2 or CMV_TPI2>2 or CMV_TPI3>2 or CMV_TPI4>2 or CMV_TPI5>2) and (CHM_USE>2 or CHM_USEM>2) and (CMB_USE>2 or CMB_USEM>2) and (CMBE_MAN=9 and CMBE_MND=9 and CMBE_SPR=9 and CMBE_IMG=9 and CMBE_PRO=9) and (CMBU_SPR=9 and CMBU_PRO=9) and (CMB_USEM=9) and (CMBE=9) and (CMBU=9) and (CMBUSEM=9) and (CMBUSE=9) and (CMBUSEM=9).
or (CDT_PRE>2) or (CDT_PRU>2)) and ((CMVE_FLD>2 and CMVE_ALX>2 and CMVE_PIL>2 and CMVE_TPI>2) or (CMV_FLD>2 and CMV_ALX>2 and CMV_PIL>2 and CMV_TPI>2)) cntCAManyP12m_12=99.

VARIABLE LABELS cntCAManyP12m_12 "Number of CAM modalities child saw a practitioner/provider/instructor for".

COMPUTE CAManyP12m_12=999.
IF cntCAManyP12m_12>0 CAManyP12m_12=1.
IF cntCAManyP12m_12=0 CAManyP12m_12=2.
IF cntCAManyP12m_12=99 CAManyP12m_12=99.
IF AGE_P<4 CAManyP12m_12=90.

VARIABLE LABELS CAManyP12m_12 "Children who have seen a practitioner/provider/instructor for one or more types of CAM modalities in the past 12 months".

VALUE LABELS CAManyP12m_12
1 "Saw practitioner for one or more CAM modalities"
2 "Did not see practitioner for CAM"
99 "DK/Ref to all"
90 "Children 0-3 years old".

FORMATS CAManyP12m_12(f2.0).
MISSING VALUES CAManyP12m_12(90,99).
EXECUTE.
### Overall CAM use

#### Among CAM users, children who saw a CAM practitioner/provider/instructor in the past 12 months

<table>
<thead>
<tr>
<th>Description</th>
<th>Among CAM users, how many children saw a CAM practitioner/provider/instructor in the past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CCO_USEM; CMS_USEM; CAC_USEM; CEH_USEM; CNT_USEM; CHY_USEM; CBI_USEM; CAY_USEM; CCH_USEM; CCS_USEM; CTRU_NAH; CTRU_SHA; CTRU_CUR; CTRU_YER; CTRU_SOB; CTRU_HUE; CHB_USE1; CHM_USEM; CMB_USEM; CYG_USEM; CDT_PRU; CMV_FLD; CMV_ALX; CMV_PIL; CMV_TPI</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children 4-17 years who used CAM in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who saw a CAM practitioner/provider/instructor in the past 12 months; Children who used CAM, but did not see a CAM practitioner/provider/instructor in the past 12 months</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

The survey items asking about whether the child saw a practitioner/instructor for meditation, guided imagery or progressive relaxation were asked among children who used either 3 types of meditation (specifically asked) or guided imagery or progressive relaxation the most. There are 2 children who used either 3 types of meditation, guided imagery, or progressive relaxation with "Don't know" response did not asked the question on practitioner or instructor visits.

The universe of the survey items asked about whether the child took a class or formal training for yoga/tai chi/qi gong is children who used yoga/tai chi/qi gong along with meditation and/or deep breathing exercises. Sixty-two children who used yoga/tai chi/ qi gong but DID NOT practice meditation or deep breathing in conjunction with the exercise were not asked the item.

#### Revisions in 2012

The survey items about practitioner/provider/instructor visits are new for herbal supplements, homeopathic treatment, special diets, yoga, tai chi, qi gong, meditation, guided imagery, and progressive relaxation.

#### SPSS Syntax and Annotation

```spss
CAManyPS_12
***Among CAM users

COMPUTE CAManyPS_12=999.
IF CAManyP12m_12=1 CAManyPS_12=1.
IF CAM12mV3_12=1 and CAManyP12m_12=2 CAManyPS_12=2.
IF CAM12mV3_12=2 CAManyPS_12=0.
IF CAM12mV3_12=99 and CAManyP12m_12=99 CAManyPS_12=99.
IF AGE_P<4 CAManyPS_12=90.
```
VARIABLE LABELS CAManyPS_12 "Among CAM users, children who saw a CAM practitioner/provider/instructor in the past 12 months".
VALUE LABELS CAManyPS_12
0 "Did not use CAM in past 12 months"
1 "Saw a CAM practitioner/provider/instructor"
2 "Used CAM, but did not see a practitioner/provider/instructor"
99 "DK/Ref/Not ascertained"
90 "Children age 0-3 years".
MISSING VALUES CAManyPS_12(0,90,99).
FORMATS CAManyPS_12(f2.0).
EXECUTE.
## Overall CAM use

### Number of times the child visited a CAM practitioner/provider/instructor in the past 12 months

<table>
<thead>
<tr>
<th>Description</th>
<th>How many times the child visited a CAM practitioner/provider or took a format training/class in the past 12 months?</th>
</tr>
</thead>
</table>

### Survey Items Used

<table>
<thead>
<tr>
<th>Survey Items Used</th>
</tr>
</thead>
<tbody>
<tr>
<td>CCO_TMNO; CMS_TMNO; CAC_TMNO; CEH_TMNO; CNT_TMNO; CHY_TMNO; CBI_TMNO; CAY_TMNO; CCH_TMNO; CCS_TMNO; CTR_TMNO; CHB_TMNO; CHM_TMNO; CMB_TMNO; CYG_TMNO; CDT_TMNO; CMV_TMNO; CCO_TMCT; CMS_TMCT; CAC_TMCT; CEH_TMCT; CNT_TMCT; CHY_TMCT; CBI_TMCT; CAY_TMCT; CCH_TMCT; CCS_TMCT; CTR_TMCT; CHB_TMNO; CHM_TMCT; CMB_TMCT; CYG_TMNO; CDT_TMCT; CMV_TMCT</td>
</tr>
</tbody>
</table>

### Denominator

Children age 4-17 years who saw a CAM practitioner/provider/instructor in the past 12 months

### Numerator

1 time; 2-5 times; 6-10 times; 11-20 times; More than 20 times

### Notes for Data-Users

If the exact number of visits to a practitioner/provider/instructor is unknown and number of visits was reported in a categorical range, the midpoint of the interval was used to estimate the number of visits to the practitioner. For the response category “more than 25 times,” the value of 26 was used.

Survey items are asked for each CAM modality, not on a visit basis. The number of visits may be overestimated given it is common to use of multiple types of CAM.

### Revisions in 2012

New in 2012

### SPSS Syntax and Annotation

```
******Number of visits for overall CAM ******

*STEP 1 – Estimating number of visits using midpoint of the average number of visits for children whose exact number of visits is unknown

RECODE CCO_TMNO CMS_TMNO CAC_TMNO CEH_TMNO CNT_TMNO CHY_TMNO CBI_TMNO CAY_TMNO CCH_TMNO CCS_TMNO CTR_TMNO CHB_TMNO CHM_TMNO CMB_TMNO CYG_TMNO CDT_TMNO CMV_TMNO (97 thru 99=999) (else=copy) into chirovis12m_12 massgvis12m_12 acupvis_12 energvis12m_12 naturvis12m_12 hypnovis12m_12 biofdvis12m_12 ayurvedvis12m_12 chelvis12m_12 cranovis12m_12 tradhvis12m_12 herbvis12m_12 homeovis12m_12 medgipvis12m_12 yogtaivis12m_12 dietvis12m_12 movevis12m_12.

RECODE CCO_TMCT CMS_TMCT CAC_TMCT CEH_TMCT CNT_TMCT CHY_TMCT CBI_TMCT CAY_TMCT CCH_TMCT CCS_TMCT CTR_TMCT CHB_TMCT CHM_TMCT CMB_TMCT CYG_TMCT CDT_TMCT CMV_TMCT (1=1) (2=3.5) (3=8) (4=13) (5=18) (6=23) (7=26) (97 thru 99=999) into chirovis12m_12 massgvis12m_12 acupvis_12 energvis12m_12 naturvis12m_12 hypnovis12m_12 biofdvis12m_12 ayurvedvis12m_12 chelvis12m_12 cranovis12m_12 tradhvis12m_12 herbvis12m_12 homeovis12m_12 medgipvis12m_12 yogtaivis12m_12 dietvis12m_12 movevis12m_12.

VARIABLE LABELS chirovis12m_12 "Number of visits to a practitioner for chiropractic/osteopathic manipulation in the past 12 months".
```
VARIABLE LABELS massgvis12m_12 "Number of visits to a practitioner for massage in the past 12 months".
VARIABLE LABELS acupvis_12 "Number of visits to a practitioner for acupuncture in the past 12 months".
VARIABLE LABELS energvis12m_12 "Number of visits to a practitioner for energy healing therapy in the past 12 months".
VARIABLE LABELS naturvis12m_12 "Number of visits to a practitioner for naturopathy in the past 12 months".
VARIABLE LABELS hypnovis12m_12 "Number of visits to a practitioner for hypnosis in the past 12 months".
VARIABLE LABELS biofdvis12m_12 "Number of visits to a practitioner for biofeedback in the past 12 months".
VARIABLE LABELS ayurvevis12m_12 "Number of visits to a practitioner for Ayurveda in the past 12 months".
VARIABLE LABELS chelvis12m_12 "Number of visits to a practitioner for chelation in the past 12 months".
VARIABLE LABELS craniovis12m_12 "Number of visits to a practitioner for craniosacral therapy in the past 12 months".
VARIABLE LABELS tradhlvis12m_12 "Number of visits to traditional healers in the past 12 months".
VARIABLE LABELS herbvis12m_12 "Number of visits to a practitioner for herbs or other non-vitamin supplements in the past 12 months".
VARIABLE LABELS homeovis12m_12 "Number of visits to a practitioner for homeopathic treatment in the past 12 months".
VARIABLE LABELS medgiprvis12m_12 "Number of visits to a practitioner or take a class for meditation, guided imagery or progressive relaxation in the past 12 months".
VARIABLE LABELS yogtaiqivis12m_12 "Number of visits to an instructor for yoga, tai chi or qi gong in the past 12 months".
VARIABLE LABELS dietvis12m_12 "Number of visits to a practitioner or teacher for movement and exercise techniques in the past 12 months".
VALUE LABELS chirovis12m_12 massgvis12m_12 acupvis_12 energvis12m_12 naturvis12m_12 hypnovis12m_12 biofdvis12m_12 ayurvevis12m_12 chelvis12m_12 craniovis12m_12 tradhlvis12m_12 herbvis12m_12 homeovis12m_12 medgiprvis12m_12 yogtaiqivis12m_12 dietvis12m_12 movevis12m_12
0 "No visits to a provider"
999 "DK/Ref".
EXECUTE.

***NOTE: Set DK/Ref to system missing in the variable with continues data (exact number of visits) because they were asked about "ABOUT how many times" question

RECODE chirovis12m_12 massgvis12m_12 acupvis_12 energvis12m_12 naturvis12m_12 hypnovis12m_12 biofdvis12m_12 ayurvevis12m_12 chelvis12m_12 craniovis12m_12 tradhlvis12m_12 herbvis12m_12 homeovis12m_12 medgiprvis12m_12 yogtaiqivis12m_12 dietvis12m_12 movevis12m_12
(SYSMIS=995) (else=copy) into chirovis12m_12 massgvis12m_12 acupvis_12 energvis12m_12 naturvis12m_12 hypnovis12m_12 biofdvis12m_12 ayurvevis12m_12 chelvis12m_12 craniovis12m_12 tradhlvis12m_12 herbvis12m_12 homeovis12m_12 medgiprvis12m_12 yogtaiqivis12m_12 dietvis12m_12 movevis12m_12.
VALUE LABELS chirovis12m_12 massgvis12m_12 acupvis_12 energvis12m_12 naturvis12m_12 hypnovis12m_12 biofdvis12m_12 ayurvevis12m_12 chelvis12m_12 craniovis12m_12 tradhlvis12m_12 herbvis12m_12 homeovis12m_12 medgiprvis12m_12 yogtaiqivis12m_12 dietvis12m_12 movevis12m_12
999 "DK/Ref"
995 "Did not use or see practitioner/DK/Ref/NA/Children 0-3 years".

***STEP2: Calculate total number of visits (SUM)

MISSING VALUES chirovis12m_12 massgvis12m_12 acupvis_12 energvis12m_12 naturvis12m_12 hypnovis12m_12 biofdvis12m_12 ayurvevis12m_12 chelvis12m_12 craniovis12m_12 tradhlvis12m_12 herbvis12m_12 homeovis12m_12 medgiprvis12m_12 yogtaiqivis12m_12 dietvis12m_12 movevis12m_12

COMPUTE CAMcPvis12m_12=SUM(chirovis12m_12, massgvis12m_12, acupvis_12, energvis12m_12, naturvis12m_12, hypnovis12m_12, biofdvis12m_12, ayurvevis12m_12, chelvis12m_12, craniovis12m_12, tradhlvis12m_12, herbvis12m_12, homeovis12m_12, medgiprvis12m_12, yogtaiqivis12m_12, dietvis12m_12, movevis12m_12).

VARIABLE LABELS CAMcPvis12m_12 'Number of visits to a CAM practitioner, provider or format training or class in...
the past 12 months'.
EXECUTE.

**NOTE; There are 2 children with DK for CCO_TMCT and 2 for CYG_TMCT, which have no records for other types of modalities on practitioner visits because of skip pattern.
*Those 4 kids set to missing

MISSING VALUES chirovis12m_12 massgvis12m_12 acupvis_12 energvis12m_12 naturvis12m_12 hypnovis12m_12 biofdvis12m_12 ayurvedvis12m_12 chelvis12m_12 craniovis12m_12 tradhlvis12m_12 herbvis12m_12 homeovis12m_12 medgiprvis12m_12 yogtaiqivis12m_12 dietvis12m_12 movevis12m_12().
MISSING VALUES CAManyP12m_12().

RECODE CAMcPvis12m_12
(else=copy) into CAMtPvis12m_12.
IF (SYSMIS(CAMtPvis12m_12)) and (CCO_TMCT=99 or CYG_TMCT=99) CAMtPvis12m_12=999.
IF CAManyP12m_12=2 or CAManyP12m_12=0 CAMtPvis12m_12=995.
IF CAManyP12m_12=99 CAMtPvis12m_12=999.
IF chirovis12m_12=999 and massgvis12m_12=999 and acupvis_12 =999 and energvis12m_12=999 and naturvis12m_12=999 and hypnovis12m_12=999 and biofdvis12m_12=999 and ayurvedvis12m_12=999 and chelvis12m_12=999 and craniovis12m_12=999 and tradhlvis12m_12=999 and herbvis12m_12=999 and homeovis12m_12=999 and medgiprvis12m_12=999 and yogtaiqivis12m_12=999 and dietvis12m_12=999 and movevis12m_12=999 CAMtPvis12m_12=999.
IF AGE_P<4 CAMtPvis12m_12=990.
VARIABLE LABELS CAMtPvis12m_12 "Total number of visits to a CAM practitioner, provider or format training or class in the past 12 months".
VALUE LABELS CAMtPvis12m_12
995 "Did not use CAM or Did not see practitioner or provider in the past 12 months"
990 "Children age 0-3 years"
999 "Missing to all or missing to CAManyP12m_12".
MISSING VALUES CAMtPvis12m_12 (990,995,999).
EXECUTE.

**Set missing back to missing

MISSING VALUES chirovis12m_12 massgvis12m_12 acupvis_12 energvis12m_12 naturvis12m_12 hypnovis12m_12 biofdvis12m_12 ayurvedvis12m_12 chelvis12m_12 craniovis12m_12 tradhlvis12m_12 herbvis12m_12 homeovis12m_12 medgiprvis12m_12 yogtaiqivis12m_12 dietvis12m_12 movevis12m_12(995,999).

MISSING VALUES CAManyP12m_12(0,90,99).

MISSING VALUES chirovis12m_12 massgvis12m_12 acupvis_12 energvis12m_12 naturvis12m_12 hypnovis12m_12 biofdvis12m_12 ayurvedvis12m_12 chelvis12m_12 craniovis12m_12 tradhlvis12m_12 herbvis12m_12 homeovis12m_12 medgiprvis12m_12 yogtaiqivis12m_12 dietvis12m_12 movevis12m_12(995,999).

*STEP3: Recode total number of visits into range - categorical range

MISSING VALUES CAMtPvis12m_12().
RECODE CAMtPvis12m_12
(1=1) (2 thru 5=2) (6 thru 10=3) (11 thru 20=4) (21 thru 104=5) (else=copy) into CAMvisP12m_12.
VARIABLE LABELS CAMvisP12m_12 "Number of times the child saw a CAM practitioner/provider or took a format training or class in the past 12 months".
VALUE LABELS CAMvisP12m_12
1 "1 visit"
2 "2-5 visits"
3 "6-10 visits"
4 "11-20 visits"
5 "21 or more visits"
995 "Did not use CAM or Did not see practitioner or provider in the past 12 months"
990 "Children age 0-3 years"
999 "Missing to all or missing to CAManyP12m_12".
MISSING VALUES CAMvisP12m_12 (990,995,999).
EXECUTE.
### Group A1: CAM services (require a CAM practitioner)

**Children who used one or more CAM services**

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children used one or more CAM services from the list of 20 CAM services?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CCO_USE; CMS_USE; CAC_USE; CEH_USE; CNT_USE; CHY_USE; CBI_USE; CAY_USE; CCH_USE; CCS_USE; CTR_EVR; CMVE_FLD; CMVE_ALX; CMVE_PIL; CMVE_TPI; CCO_USEM; CCO_USM; CMS_USEM; CMS_USM; CAC_USEM; CAC_USM; CEH_USEM; CEH_USM; CNT_USEM; CNT_USM; CHY_USEM; CHY_USM; CBI_USEM; CBI_USM; CAY_USEM; CAY_USM; CCH_USEM; CCH_USM; CCS_USEM; CCS_USM; CTRU_NAH; CTRU_SHA; CTRU_CUR; CTRU_YER; CTRU_SOB; CTRU_HUE; CMV_FLD; CMVU_FLD; CMV_ALX; CMVU_ALX; CMV_PIL; CMVU_PIL; CMVU_TPI; CTRU_EVR; CVT_USE; CVT_ABEV; CVT_CAEV; CHB_EVR; CHM_USE; CMB_USE; CYGE_YOG; CYGE_TAI; CYGE_QIG; CDTEVER1; CDTEVER2; CDTEVER3; CDTEVER4; CDTEVER5; CMVE_FLD; CMVE_ALX; CMVE_PIL; CMVE_TPI</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>Children who used one or more CAM services in the past 12 months; Children who ever used CAM services, but not in the past 12 months; Children who never used CAM services</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

The 34 specific CAM modalities are grouped into 3 non-mutually exclusive categories: services, products, and practices. CAM services include acupuncture, Ayurveda, biofeedback, chelation, chiropractic or osteopathic manipulation, energy healing therapy, hypnosis, massage, naturopathy, craniosacral therapy, traditional healers (Native American healer or Medicine man, Shaman, Curandero/MachiParchero, Yerbero or Hierbista, Sobador, Huesero), and movement or exercise techniques (Feldenkrais, Alexander technique, Pilates, Trager psychophysical integration). Specific types of traditional healers and movement therapies were counted as individual CAM modalities.

Children's use of CAM services in the past 12 months was defined using two survey items for chiropractic or osteopathic manipulation, massage, acupuncture, energy healing therapy, naturopathy, hypnosis, biofeedback, Ayurveda, chelation, craniosacral therapy, and movement exercises: (1) child saw a practitioner OR (2) child used in the past 12 months.

**Revisions in 2012**

The 2007 Child CAM supplement asked questions of all sample children, regardless of age, while the 2012 Child CAM supplement excluded children under the age of 4. Analysts who are interested in comparing estimates from 2007 to 2012 should take this difference into account in their analysis.

The survey items asking whether the child ever used the specific types of CAM modalities are new in the 2012. New CAM modalities asked about in 2012 are: craniosacral therapy and traditional healers such as Huesero, Machi, and
Parchero. Traditional healers such as Espiritista, and Botanica were not asked about in 2012.

In 2007, the survey asked only whether the child has seen a practitioner for provider-based therapies. It did not ask about use of those modalities if the child had not seen a practitioner.

### SPSS Syntax and Annotation

*****Group A: CAM services – 20 CAM modalities*****

### Use of CAM services – Ever used

COUNT cntservice_12= CCO_USE CMS_USE CAC_USE CEH_USE CNT_USE CHY_USE CBI_USE CAY_USE CCH_USE CCS_USE CTREVR1 CTREVR2 CTREVR3 CTREVR4 CTREVR5 CTREVR6 CMVE_FLD CMVE_ALX CMVE_PIL CMVE_TPI (1).

IF CCO_USE>2 and CMS_USE>2 and CAC_USE>2 and CEH_USE>2 and CNT_USE>2 and CHY_USE>2 and CBI_USE>2 and CAY_USE>2 and CCH_USE>2 and CCS_USE>2 and CTR_EVR>2 and CMVE_FLD>2 and CMVE_ALX>2 and CMVE_PIL>2 and CMVE_TPI>2 cntservice_12=99.

IF AGE_P<4 cntservice_12=90.

VARIABLE LABELS cntservice_12 "Number of CAM services EVER used".

COMPUTE servEVER_12=999.

IF cntservice_12>0 servEVER_12=1.

IF cntservice_12=0 servEVER_12=2.

IF cntservice_12=99 servEVER_12=99.

IF AGE_P<4 servEVER_12=90.

VARIABLE LABELS servEVER_12 "Children EVER used one or more CAM services and/or energy healing therapies".

VALUE LABELS servEVER_12
1 "Ever used one or more CAM services"
2 "Never used CAM services"
99 "Missing to all"
90 "Children 0-3 years old".

FORMATS servEVER_12 (f3.0).

MISSING VALUES servEVER_12(99,90).

EXECUTE.

***Used CAM services in the past 12 months

COUNT cntser12m_12=CCO_USEM CCS_USEM CMS_USEM CMS_USM CAC_USEM CAC_USM CEH_USEM CEH_USM CNT_USEM CNT_USM CHY_USEM CHY_USM CBI_USEM CBI_USM CAY_USEM CAY_USM CCH_USEM CCH_USM CCS_USEM CCS_USM CTRU_NAH CTRU_SHA CTRU_CUR CTRU_YER CTRU_SOB CTRU_HUE CMV_FLD CMVU_FLD CMV_ALX CMVU_ALX CMV_PIL CMVU_PIL CMV_TPI CMVU_TPI(1).

IF chiro12m_12=99 and massg12m_12=99 and acupu12m_12=99 and energ12m_12=99 and natur12m_12=99 and hypno12m_12=99 and biofd12m_12=99 and ayurve12m_12=99 and chela12m_12=99 and cranio12m_12=99 and CTR_EVR>2 and CMVE_FLD>2 and CMVE_ALX>2 and CMVE_PIL>2 and CMVE_TPI>2 cntser12m_12=99.

VARIABLE LABELS cntser12m_12 "Number of CAM services used in the past 12 months".

COMPUTE serv12m_12=999.

IF cntser12m_12>0 serv12m_12=1.

IF cntser12m_12=0 serv12m_12=2.

IF cntser12m_12=99 serv12m_12=99.

IF AGE_P<4 serv12m_12=90.

VARIABLE LABELS serv12m_12 "Children who used one or more CAM services in the past 12 months from the list of 20 CAM services".

VALUE LABELS serv12m_12
1 "Used one or more CAM services in past 12 months"
2 "Did not use CAM services"
99 "DK/Ref/Not ascertained to all"
90 "Children age 0-3 years".
FORMATS serv12m_12(f3.0).
MISSING VALUES serv12m_12(90,99).
EXECUTE.

***Use of CAM services – 3 categories

COMPUTE CAM1service_12=999.
IF cntser12m_12>0 CAM1service_12=1.
IF servEVER_12=1 and cntser12m_12=0 CAM1service_12=2.
IF servEVER_12=2 CAM1service_12=3.
IF cntser12m_12=99 CAM1service_12=99.
IF AGE_P<4 CAM1service_12=90.
VARIABLE LABELS CAM1service_12 "Children who used one or more CAM services from the list of 20 CAM
services - 3 categories".
VALUE LABELS CAM1service_12
1 "Used 1 or more CAM services in past 12 months"
2 "Ever used, but not in past q 12 months"
3 "Never used CAM services"
99 "DK/Ref/Not ascertained to all"
90 "Children age 0-3 years".
MISSING VALUES CAM1service_12(90,99).
EXECUTE.
## Group A1: CAM services (require a CAM practitioner)

### Children who saw a practitioner/provider/instructor for CAM services in the past 12 months

<table>
<thead>
<tr>
<th>Description</th>
<th>Among children who used CAM services in the past 12 months, how many children saw a CAM practitioner/provider/instructor?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CCO_USEM; CMS_USEM; CAC_USEM; CEH_USEM; CNT_USEM; CHY_USEM; CBI_USEM; CAY_USEM; CCH_USEM; CCS_USEM; CTRU_NAH; CTRU_SHA; CTRU_CUR; CTRU_YER; CTRU_SOB; CTRU_HUE; CMV_FLD; CMV_ALX; CMV_PIL; CMV_TPI</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who used CAM services in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who saw a practitioner/provider/instructor for CAM services in the past 12 months; Children who used CAM services in the past 12 months, but did not see CAM a practitioner/provider/instructor</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

The 34 specific CAM modalities are grouped into 3 non-mutually exclusive categories: services, products, and practices. CAM services include acupuncture, Ayurveda, biofeedback, chelation, chiropractic or osteopathic manipulation, energy healing therapy, hypnosis, massage, naturopathy, craniosacral therapy, traditional healers (Native American healer or Medicine man, Shaman, Curandero/Machi/Parchero, Yerbero or Hierbista, Sobador, Huesero), and movement or exercise techniques (Feldenkrais, Alexander technique, Pilates, Trager psychophysical integration). Specific types of traditional healers and movement therapies were counted as individual CAM modalities.

Children's use of CAM services in the past 12 months was defined using two survey items for chiropractic or osteopathic manipulation, massage, acupuncture, energy healing therapy, naturopathy, hypnosis, biofeedback, Ayurveda, chelation, craniosacral therapy, and movement and exercise techniques: (1) child saw a practitioner OR (2) child used in the past 12 months.

### Revisions in 2012

In 2007, the survey asked only whether the child has seen a practitioner for provider-based therapies. It did not ask about use of those modalities if the child had not seen a practitioner.

### SPSS Syntax and Annotation

```spss
**CAM grouping A: Practitioner visits

*CAM service

COUNT cserviceP12m_12=CCO_USEM CMS_USEM CAC_USEM CEH_USEM CNT_USEM CHY_USEM CBI_USEM CAY_USEM CCH_USEM CCS_USEM CTRU_NAH CTRU_SHA CTRU_CUR CTRU_YER CTRU_SOB CTRU_HUE
```
**Prevalence of Complementary and Alternative Medicine (CAM) Use – CAM Types**

**2012 NHIS CAM - SPSS Code for Data Users**

**Version 1.0: May 2014**

**Child and Adolescent Health Measurement Initiative**

**Data Resource Center for Child and Adolescent Health**

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**CMV_FLD CMV_ALX CMV_PIL CMV_TPI (1).**

IF (CCO_USE>2 or CCO_EVER>2 or CCO_USEM>2) and (CMS_USE>2 or CMS_EVER>2 or CMS_USEM>2) and (CAC_USE>2 or CAC_EVER>2 or CAC_USEM>2) and (CEH_USE>2 or CEH_EVER>2 or CEH_USEM>2) and (CNT_USE>2 or CNT_EVER>2 or CNT_USEM>2) and (CHY_USE>2 or CHY_EVER>2 or CHY_USEM>2) and (CBI_USE>2 or CBI_EVER>2 or CBI_USEM>2) and (CAY_USE>2 or CAY_EVER>2 or CAY_USEM>2) and (CCH_USE>2 or CCH_EVER>2 or CCH_USEM>2) and (CCS_USE>2 or CCS_EVER>2 or CCS_USEM>2) and (CTR_EVR>2 or CTREVR1>2 or CTRU_NAH>2) and (CTR_EVR>2 or CTREVR2>2 or CTRU_SHA>2) and (CTR_EVR>2 or CTREVR3>2 or CTRU_CUR>2) and (CTR_EVR>2 or CTREVR4>2 or CTRU_YER>2) and (CTR_EVR>2 or CTREVR5>2 or CTRU_SOB>2) and (CTR_EVR>2 or CTREVR6>2 or CTRU_HUE>2) and ((CMVE_FLD>2 and CMVE_ALX>2 and CMVE_PIL>2 and CMVE_TPI>2) or ( CMV_FLD>2 and CMV_ALX>2 and CMV_PIL>2 and CMV_TPI>2)) cserviceP12m_12=99.

VARIABLE LABELS cserviceP12m_12 "Number of CAM modalities child saw a practitioner/provider/instructor for".

COMPUTE serviceP12m_12=999.

IF cserviceP12m_12>0 serviceP12m_12=1.

IF cserviceP12m_12=2 serviceP12m_12=2.

IF cserviceP12m_12=99 serviceP12m_12=99.

IF AGE_P<4 serviceP12m_12=90.

VARIABLE LABELS serviceP12m_12 "Children who saw a practitioner/provider for one or more CAM services in the past 12 months".

VALUE LABELS serviceP12m_12

1 "Saw practitioner for one or more CAM services"
2 "Did not see practitioner for CAM services"
99 "DK/Ref to all"

90 "Children 0-3 years old".

FORMATS serviceP12m_12(f2.0).

MISSING VALUES serviceP12m_12(90,99).

EXECUTE.

MISSING VALUES serv12m_12 serviceP12m_12().

**Among CAM users**

COMPUTE servicPS_12=999.

IF serviceP12m_12=1 servicPS_12=1.

IF serviceP12m_12=2 serviceP12m_12=2.

IF serviceP12m_12=99 servicPS_12=99.

IF AGE_P<4 servicPS_12=90.

VARIABLE LABELS servicPS_12 "Among children who used CAM services in the past 12 months, children who saw a practitioner/provider/instructor for CAM services".

VALUE LABELS servicPS_12

0 "Did not use CAM services in the past 12 months"
1 "Saw a CAM practitioner/provider/instructor in the past 12 months"
2 "Used CAM, but did not see a CAM practitioner/provider/instructor"
99 "DK/Ref/Not ascertained"

90 "Children age 0-3 years".

MISSING VALUES servicPS_12(0,90,99).

FORMATS servicPS_12(f2.0).

EXECUTE.
### Group A1: CAM services (require a CAM practitioner)

<table>
<thead>
<tr>
<th>Description</th>
<th>How many times the child visited a practitioner/provider/instructor for CAM services in the past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CCO_TMNO; CMS_TMNO; CAC_TMNO; CEH_TMNO; CNT_TMNO; CHY_TMNO; CBI_TMNO; CAY_TMNO; CCH_TMNO; CCS_TMNO; CTR_TMNO; CMV_TMNO; CCO_TMCT; CMS_TMCT; CAC_TMCT; CEH_TMCT; CNT_TMCT; CHY_TMCT; CBI_TMCT; CAY_TMCT; CCH_TMCT; CCS_TMCT; CTR_TMCT; CMV_TMCT</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children 4-17 years who saw a practitioner/provider/instructor for CAM services in the past 12 months</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>1 time; 2-5 times; 6-10 times; 11-20 times; More than 20 times</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

If the exact number of visits to a practitioner/provider/instructor is unknown and number of visits was reported in a categorical range, the midpoint of the interval was used to estimate the number of visits to a practitioner. For the response category “more than 25 times,” the value of 26 was used.

The survey items are asked for each CAM modality, not on a visit basis. The number of visits may be overestimated given it is common to use multiple types of CAM.

**Revisions in 2012**

New in 2012

**SPSS Syntax and Annotation**

*STEP 1 – Estimating number of visits using midpoint of the average number of visits for children whose exact number of visits is unknown

RECODE CCO_TMNO CMS_TMNO CAC_TMNO CEH_TMNO CNT_TMNO CHY_TMNO CBI_TMNO CAY_TMNO CCH_TMNO CCS_TMNO CTR_TMNO CMV_TMNO (97 thru 99=999) (else=copy) into chirovis12m_12 massgvis12m_12 acupvis_12 energvis12m_12 naturvis12m_12 hypnovis12m_12 biofdvis12m_12 ayurvevis12m_12 chelvis12m_12 craniovis12m_12 tradhlvis12m_12 movevis12m_12.

RECODE CCO_TMCT CMS_TMCT CAC_TMCT CEH_TMCT CNT_TMCT CHY_TMCT CBI_TMCT CAY_TMCT CCH_TMCT CCS_TMCT CTR_TMCT CMV_TMCT (1=1) (2=3.5) (3=8) (4=13) (5=18) (6=23) (7=26) (97 thru 99=999) into chirovis12m_12 massgvis12m_12 acupvis_12 energvis12m_12 naturvis12m_12 hypnovis12m_12 biofdvis12m_12 ayurvevis12m_12 chelvis12m_12 craniovis12m_12 tradhlvis12m_12 movevis12m_12.

VARIABLE LABELS chirovis12m_12 "Number of visits to a practitioner for chiropractic/osteopathic manipulation in the past 12 months".

VARIABLE LABELS massgvis12m_12 "Number of visits to a practitioner for massage in the past 12 months".

VARIABLE LABELS acupvis_12 "Number of visits to a practitioner for acupuncture in the past 12 months".

VARIABLE LABELS energvis12m_12 "Number of visits to a practitioner for energy healing therapy in the past 12 months".

VARIABLE LABELS naturvis12m_12 "Number of visits to a practitioner for naturopathy in the past 12 months".

VARIABLE LABELS hypnovis12m_12 "Number of visits to a practitioner for hypnosis in the past 12 months".

VARIABLE LABELS biofdvis12m_12 "Number of visits to a practitioner for biofeedback in the past 12 months".
VARIABLE LABELS ayurvevis12m_12 "Number of visits to a practitioner for Ayurveda in the past 12 months".
VARIABLE LABELS chelvis12m_12 "Number of visits to a practitioner for chelation in the past 12 months".
VARIABLE LABELS craniovis12m_12 "Number of visits to a practitioner for craniosacral therapy in the past 12 months".
VARIABLE LABELS tradhlvis12m_12 "Number of visits to traditional healers in the past 12 months".
VARIABLE LABELS movevis12m_12 "Number of visits to a practitioner or teacher for movement and exercise techniques in the past 12 months".
VALUE LABELS chirovis12m_12 massgvis12m_12 acupvis_12 energvis12m_12 naturvis12m_12 hypnovis12m_12 biofdvis12m_12 ayurvevis12m_12 chelvis12m_12 craniovis12m_12 tradhlvis12m_12 movevis12m_12
0 "No visits to a provider"
999 "DK/Ref".
EXECUTE.

***NOTE: Set DK/Ref to system missing in the variable with continues data (exact number of visits) because they were asked about "ABOUT how many times" question

RECODE chirovis12m_12 massgvis12m_12 acupvis_12 energvis12m_12 naturvis12m_12 hypnovis12m_12 biofdvis12m_12 ayurvevis12m_12 chelvis12m_12 craniovis12m_12 tradhlvis12m_12 movevis12m_12
(SYSMIS=995) (else=copy) into
chirovis12m_12 massgvis12m_12 acupvis_12 energvis12m_12 naturvis12m_12 hypnovis12m_12 biofdvis12m_12
ayurvevis12m_12 chelvis12m_12 craniovis12m_12 tradhlvis12m_12 movevis12m_12.
VALUE LABELS chirovis12m_12 massgvis12m_12 acupvis_12 energvis12m_12 naturvis12m_12 hypnovis12m_12
biofdvis12m_12 ayurvevis12m_12 chelvis12m_12 craniovis12m_12 tradhlvis12m_12 movevis12m_12
999 "DK/Ref"
995 "Did not use or see practitioner/DK/Ref/NA/Children 0-3 years".

***STEP2: Calculate total number of visits (SUM)

MISSING VALUES chirovis12m_12 massgvis12m_12 acupvis_12 energvis12m_12 naturvis12m_12
hypnovis12m_12 biofdvis12m_12 ayurvevis12m_12 chelvis12m_12 craniovis12m_12 tradhlvis12m_12
movevis12m_12(995,999).

COMPUTE servPsum_12=SUM(chirovis12m_12, massgvis12m_12, acupvis_12, energvis12m_12, naturvis12m_12,
hypnovis12m_12, biofdvis12m_12, ayurvevis12m_12, chelvis12m_12, craniovis12m_12, tradhlvis12m_12,
movevis12m_12).
VARIABLE LABELS servPsum_12 'Number of visits for a CAM service practitioner, provider or instructor in the past 12 months'.
EXECUTE.

**NOTE: There are 2 children with DK for CCO_TMCT which have no records for other types of modalities on practitioner visits because of skip pattern.
*Those 2 kids set to missing

MISSING VALUES serviceP12m_12().

RECODE servPsum_12 (else=copy) into serPvis12m_12.
IF (SYSMIS(servPvis12m_12)) and (CCO_TMCT=99) servPvis12m_12=999.
IF serviceP12m_12=2 or serviceP12m_12=0 servPvis12m_12=995.
IF serviceP12m_12=99 servPvis12m_12=999.
IF chirovis12m_12=999 and massgvis12m_12=999 and acupvis_12 =999 and energvis12m_12=999 and
naturvis12m_12=999 and hypnovis12m_12=999 and biofdvis12m_12=999 and ayurvevis12m_12 =999 and
chelvis12m_12=999 and craniovis12m_12=999 and tradhlvis12m_12=999 and movevis12m_12=999
servPvis12m_12=999.
IF AGE_P<4 servPvis12m_12=990.
VARIABLE LABELS servPvis12m_12 "Total number of visits to a CAM practitioner/provider/instructor in the past 12 months".
VALUE LABELS servPvis12m_12
995 "Did not use CAM services or Did not see practitioner or provider in the past 12 months"
990 "Children age 0-3 years"
999 "Missing to all or missing to serviceP12m_12".
MISSING VALUES serPvis12m_12 (990,995,999).
EXECUTE.

**Set missing back to missing**

MISSING VALUES chirovis12m_12 massgvis12m_12 acupvis_12 energvis12m_12 naturvis12m_12
hypnovis12m_12 biofdvis12m_12 ayurvevis12m_12 chelvis12m_12 craniovis12m_12 tradhlvis12m_12
movevis12m_12 (995,999).

*STEP 2: Recode total number of visits into categorical range*

MISSING VALUES serPvis12m_12().

RECODE serPvis12m_12
(1=1) (2 thru 5=2) (6 thru 10=3) (11 thru 20=4) (21 thru 104=5) (else=copy) into serPCvis12m_12.
VARIABLE LABELS serPCvis12m_12 "Number of times the child saw a practitioner/provider/instructor for CAM services in the past 12 months".
VALUE LABELS serPCvis12m_12
1 "1 visit"
2 "2-5 visits"
3 "6-10 visits"
4 "11-20 visits"
5 "21 or more visits"
995 "Did not use CAM services or Did not see practitioner or provider in the past 12 months"
990 "Children age 0-3 years"
999 "Missing to all or missing to serviceP12m_12".
MISSING VALUES serPCvis12m_12 (990,995,999).
EXECUTE.
### Group A2: CAM products (used independently or with practitioner guidance)

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children used one or more CAM products from the list of 8 CAM products, including vitamins/minerals?</th>
</tr>
</thead>
</table>

**Survey Items Used**

- CVT_USE; CVT_ABEV; CVT_CAEV; CHB_EVR; CHM_USE; CDTEVER1; CDTEVER2; CDTEVER3; CDTEVER4; CDTEVER5; CVT_USM; CVT_ABUM; CVT_CAUM; CHB_USM; CHM_USM; CDT_USM1; CDT_USM2; CDT_USM3; CDT_USM4; CDT_USM5

**Denominator**

- Children age 4-17 years

**Numerator**

- Children who used one or more CAM products in the past 12 months; Children who ever used CAM products, but not in the past 12 months, Children who never used CAM products

**Notes for Data-Users**

The 34 specific CAM modalities are grouped into 3 non-mutually exclusive categories: services, products, and practices. CAM products include herbal or other non-vitamin supplements, vitamins/minerals, homeopathic therapy, and special diets (vegetarian including vegan, macrobiotic, Atkins, Pritikin, Ornish). Specific types of special diets were counted as individual CAM modalities.

**Revisions in 2012**

The survey items asking whether the child ever used the specific CAM modalities are new in the 2012 survey.

**SPSS Syntax and Annotation**

```spss
***CAM products – Ever used

COUNT cProd1EVER_12=vitever_12 CHB_EVR CHM_USE CDTEVER1 CDTEVER2 CDTEVER3 CDTEVER4 CDTEVER5(1).
IF vitever_12=99 and CHB_EVR>2 and CDTEVER1>2 and CDTEVER2>2 and CDTEVER3>2 and CDTEVER4>2 and CDTEVER5>2 cProd1EVER_12=99.
VARIABLE LABELS cProd1EVER_12 "Number of CAM products EVER used, including all vitamins/minerals".

COMPUTE prod1EVER_12=999.
IF cProd1EVER_12>0 prod1EVER_12=1.
IF cProd1EVER_12=0 prod1EVER_12=2.
IF cProd1EVER_12=99 prod1EVER_12=99.
IF AGE_P<4 prod1EVER_12=90.
VARIABLE LABELS prod1EVER_12 "Children EVER used one or more CAM products, including all vitamins/minerals".
VALUE LABELS prod1EVER_12
1 "Ever used one or more CAM products"
2 "Never used CAM products"
99 "Missing to all"
```
90 "Children 0-3 years old".
FORMATS prod1EVER_12 (f3.0).
MISSING VALUES prod1EVER_12(99,90).
EXECUTE.

***Used CAM products in the past 12 months

COUNT cnt1prod12m_12=vitmin12m_12 CHB_USM CHM_USM CDT_USM1 CDT_USM2 CDT_USM3 CDT_USM4 CDT_USM5(1).
IF (CVT_USE>2 or CVT_USM>2) and (CVT_ABEV>2 or CVT_ABUM>2) and (CVT_CAEV>2 or CVT_CAUM>2) and CHB_EV>2 and CHM_USE>2 and (CDTEVER1>2 or CDT_USM1>2) and CDTEVER2>2 and CDTEVER3>2 and CDTEVER4>2 and CDTEVER5>2 cnt1prod12m_12=99.
VARIABLE LABELS cnt1prod12m_12 "Number of CAM products used in the past 12 months, including all vitamins and minerals".
COMPUTE prod12m1_12=999.
IF cnt1prod12m_12>0 prod12m1_12=1.
IF cnt1prod12m_12=0 prod12m1_12=2.
IF cnt1prod12m_12=99 prod12m1_12=99.
IF AGE_P<4 prod12m1_12=90.
VARIABLE LABELS prod12m1_12 "Children who used one or more CAM products in the past 12 months from the list of 8 CAM products including all vitamins/minerals".
VALUE LABELS prod12m1_12
1 "Used one or more CAM products in past 12 months"
2 "Did not use CAM products"
99 "DK/Ref/Not ascertained to all"
90 "Children age 0-3 years".
FORMATS prod12m1_12(f3.0).
MISSING VALUES prod12m1_12(90,99).
EXECUTE.

*****Used CAM products – 3 categories

COMPUTE CAM1prod1_12=999.
IF cntprod12m_12>0 CAM1prod1_12=1.
IF prod1EVER_12=1 and cnt1prod12m_12=0 CAM1prod1_12=2.
IF prod1EVER_12=2 CAM1prod1_12=3.
IF cnt1prod12m_12=99 CAM1prod1_12=99.
IF AGE_P<4 CAM1prod1_12=90.
VARIABLE LABELS CAM1prod1_12 "Children who used one or more CAM products from the list of 8 CAM products, including all vitamins/minerals - 3 categories".
VALUE LABELS CAM1prod1_12
1 "Used 1 or more CAM products in past 12 months"
2 "Ever used, but not in past 12 months"
3 "Never used CAM products"
99 "DK/Ref/Not ascertained to all"
90 "Children age 0-3 years".
FORMATS CAM1prod1_12(f3.0).
MISSING VALUES CAM1prod1_12(90,99).
EXECUTE.
### Group A2: CAM products (used independently or with practitioner guidance)

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children used one or more CAM products from the list of 8 CAM products, excluding multi-vitamins/minerals?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CVT_ABEV; CVT_CAEV; CHB_EVr; CHM_USE; CDTEVER1; CDTEVER2; CDTEVER3; CDTEVER4; CDTEVER5; CVT_ABUM; CVT_CAUM; CHB_USM; CHM_USM; CDT_USM1; CDT_USM2; CDT_USM3; CDT_USM4; CDT_USM5;</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who used 1 or more CAM products excluding multi-vitamins/minerals; Children who ever used CAM products, but not in the past 12 months, Children never used CAM products</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

The 34 specific CAM modalities are grouped into 3 non-mutually exclusive categories: services, products, and practices. CAM products include herbal or other non-vitamin supplements, specific vitamins/minerals (excludes multi-vitamins and multi-minerals), homeopathic therapy, and special diets (vegetarian including vegan, macrobiotic, Atkins, Pritikin, Ornish). Specific types of special diets were counted as individual CAM modalities.

#### Revisions in 2012

The survey items asking whether the child ever used the specific CAM modalities are new in the 2012 survey.

#### SPSS Syntax and Annotation

```plaintext
*****CAM products V2: excluding multi-vitamins/minerals

***CAM products – Ever used

COUNT cProd2EVER_12=spvitEVER_12 CHB_EVr CHM_USE CDTEVER1 CDTEVER2 CDTEVER3 CDTEVER4 CDTEVER5(1).
IF spvitEVER_12=99 and CHB_EVr>2 and CDTEVER1>2 and CDTEVER2>2 and CDTEVER3>2 and CDTEVER4>2 and CDTEVER5>2 cProd2EVER_12=99.
VARIABLE LABELS cProd2EVER_12 "Number of CAM products EVER used, excluding multi-vitamins and multi-minerals".

COMPUTE prod2EVER_12=999.
IF cProd2EVER_12>0 prod2EVER_12=1.
IF cProd2EVER_12=0 prod2EVER_12=2.
IF cProd2EVER_12=99 prod2EVER_12=99.
IF AGE_P<4 prod2EVER_12=90.
VARIABLE LABELS prod2EVER_12 "Children EVER used one or more CAM products, excluding multi-vitamins and multi-minerals".
VALUE LABELS prod2EVER_12
 1 "Ever used one or more CAM products"
 2 "Never used CAM products"
```
99 "Missing to all"
90 "Children 0-3 years old"
FORMATS prod2EVER_12 (f3.0).
MISSING VALUES prod2EVER_12(99,90).
EXECUTE.

***CAM products used in the past 12 months

COUNT cnt2prod12m_12=specvit12m_12 CHB_USM CHM_USM CDT_USM1 CDT_USM2 CDT_USM3 CDT_USM4 CDT_USM5.
IF ((CVT_ABEV>2 or CVT_ABUM>2) or (CVT_CAEV>2 or CVT_CAUM>2)) and CHB_EVR>2 and CHM_USE>2 and (CDTEVER1>2 or CDT_USM1>2) and CDTEVER2>2 and CDTEVER3>2 and CDTEVER4>2 and CDTEVER5>2 cnt2prod12m_12=99.
VARIABLE LABELS cnt2prod12m_12 "Number of CAM products used in the past 12 months, excluding multi-vitamins and multi-minerals".
COMPUTE prod12m2_12=999.
IF cnt2prod12m_12>0 prod12m2_12=1.
IF cnt2prod12m_12=0 prod12m2_12=2.
IF cnt2prod12m_12=99 prod12m2_12=99.
IF AGE_P<4 prod12m2_12=90.
VARIABLE LABELS prod12m2_12 "Children used one or more CAM products in the past 12 months from the list of 8 CAM products, excluding multi-vitamins/minerals".
VALUE LABELS prod12m2_12
1 "Used one or more CAM products in past 12 months"
2 "Did not use CAM products"
99 "DK/Ref/Not ascertained to all"
90 "Children age 0-3 years".
FORMATS prod12m2_12(f3.0).
MISSING VALUES prod12m2_12(90,99).
EXECUTE.

***CAM products – 3 categories

COMPUTE CAM1prod2_12=999.
IF cnt2prod12m_12>0 CAM1prod2_12=1.
IF prod2EVER_12=1 and cnt2prod12m_12=0 CAM1prod2_12=2.
IF prod2EVER_12=2 CAM1prod2_12=3.
IF cnt2prod12m_12=99 CAM1prod2_12=99.
IF AGE_P<4 CAM1prod2_12=90.
VARIABLE LABELS CAM1prod2_12 "Children used one or more CAM products from the list of 8 CAM products excluding multi-vitamins/minerals - 3 categories".
VALUE LABELS CAM1prod2_12
1 "Used 1 or more CAM products in past 12 months"
2 "Ever used, but not in past 12 months"
3 "Never used CAM products"
99 "DK/Ref/Not ascertained to all"
90 "Children age 0-3 years".
FORMATS CAM1prod2_12(f3.0).
MISSING VALUES CAM1prod2_12(90,99).
EXECUTE.
### Group A2: CAM products (used independently or with practitioner guidance)

**Children who used one or more CAM products, excluding all vitamins/minerals**

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children used one or more CAM products from the list of 7 CAM products, excluding all vitamins/minerals?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CHB_EVR; CHM_USE; CDTEVER1; CDTEVER2; CDTEVER3; CDTEVER4; CDTEVER5; CHB_USM; CHM_USM; CDT_USM1; CDT_USM2; CDT_USM3; CDT_USM4; CDT_USM</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who used one or more CAM products in the past 12 months; Children who ever used CAM products, but not in the past 12 months, Children who never used CAM products</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

The 33 specific CAM modalities are grouped into 3 non-mutually exclusive categories: services, products, and practices. CAM products include herbal or other non-vitamin supplements, homeopathic therapy, and special diets (vegetarian including vegan, macrobiotic, Atkins, Pritikin, Ornish). Specific types of special diets were counted as individual CAM modalities.

### Revisions in 2012

The survey items asking whether the child ever used the specific CAM modalities are new in the 2012 survey.

### SPSS Syntax and Annotation

```sql
***CAM products – Ever used

COUNT cProd3EVER_12=CHB_EVR CHM_USE CDTEVER1 CDTEVER2 CDTEVER3 CDTEVER4 CDTEVER5(1).
IF CHB_EVR>2 and CDTEVER1>2 and CDTEVER2>2 and CDTEVER3>2 and CDTEVER4>2 and CDTEVER5>2 cProd3EVER_12=99.
VARIABLE LABELS cProd3EVER_12 "Number of CAM products EVER used, excluding all vitamins/minerals".

COMPUTE prod3EVER_12=999.
IF cProd3EVER_12>0 prod3EVER_12=1.
IF cProd3EVER_12=0 prod3EVER_12=2.
IF cProd3EVER_12=99 prod3EVER_12=99.
IF AGE_P<4 prod3EVER_12=90.
VARIABLE LABELS prod3EVER_12 "Children EVER used one or more CAM products, excluding all vitamins/minerals".
VALUE LABELS prod3EVER_12
1 "Ever used one or more CAM products"
2 "Never used CAM products"
99 "Missing to all"
90 "Children 0-3 years old".
FORMATS prod3EVER_12 (f3.0).
MISSING VALUES prod3EVER_12(99,90).
```
***CAM products used in the past 12 months

COUNT cnt3prod12m_12= CHB_USM CHM_USM CDT_USM1 CDT_USM2 CDT_USM3 CDT_USM4 CDT_USM5(1).
IF CHB_EVR>2 and CHM_USE>2and (CDTEVER1>2 or CDT_USM1>2) and CDTEVER2>2 and CDTEVER3>2 and CDTEVER4>2 and CDTEVER5>2
cnt3prod12m_12=99.
VARIABLE LABELS cnt3prod12m_12 "Number of CAM products used in the past 12 months, excluding multi-vitamins and multi-minerals".

COMPUTE prod12m3_12=999.
IF cnt3prod12m_12>0 prod12m3_12=1.
IF cnt3prod12m_12=0 prod12m3_12=2.
IF cnt3prod12m_12=99 prod12m3_12=99.
IF AGE_P<4 prod12m3_12=90.
VARIABLE LABELS prod12m3_12 "Children who used one or more CAM products in the past 12 months from the list of 7 CAM products, excluding all vitamins/minerals".
VALUE LABELS prod12m3_12
1 "Used one or more CAM products in past 12 months"
2 "Did not use CAM products"
99 "DK/Ref/Not ascertained to all"
90 "Children age 0-3 years".
FORMATS prod12m3_12(f3.0).
MISSING VALUES prod12m3_12(90,99).
EXECUTE.

***CAM products – 3 categories

COMPUTE CAM1prod3_12=999.
IF cnt3prod12m_12>0 CAM1prod3_12=1.
IF prod3EVER_12=1 and cnt3prod12m_12=0 CAM1prod3_12=2.
IF prod3EVER_12=2 CAM1prod3_12=3.
IF cnt3prod12m_12=99 CAM1prod3_12=99.
IF AGE_P<4 CAM1prod3_12=90.
VARIABLE LABELS CAM1prod3_12 "Children used one or more CAM products from the list of 7 CAM products, excluding all vitamins/minerals-3 categories".
VALUE LABELS CAM1prod3_12
1 "Used 1 or more CAM products in past 12 months"
2 "Ever used, but not in past 12 months"
3 "Never used CAM products"
99 "DK/Ref/Not ascertained to all"
90 "Children age 0-3 years".
FORMATS CAM1prod3_12(f3.0).
MISSING VALUES CAM1prod3_12(90,99).
EXECUTE.
### Group A2: CAM products (used independently or with practitioner guidance)

<table>
<thead>
<tr>
<th>Description</th>
<th>Among children who used CAM products in the past 12 months, how many children saw a CAM practitioner/provider?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CHB_USE1; CHM_USEM; CDT_PRU</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17 years who used CAM products in the past 12 months</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>Children who saw a practitioner/provider for CAM products in the past 12 months; Children who used CAM products in the past 12 months, but did not see a CAM practitioner/provider</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

The 33 specific CAM modalities are grouped into 3 non-mutually exclusive categories: services, products, and practices. CAM products include herbal or other non-vitamin supplements, homeopathic therapy, and special diets (vegetarian including vegan, macrobiotic, Atkins, Pritikin, Ornish). Specific types of special diets were counted as individual CAM modalities.

### Revisions in 2012

New in 2012

### SPSS Syntax and Annotation

```spss
*****CAM products V3

COUNT cprod3P12m_12=CHB_USE1 CHM_USEM CDT_PRU(1).
IF (CHB_EVR>2 or CHB_USM>2 or CHB_EVR1>2 or CHB_USE1>2) and (CHM_USE>2 or CHM_USM>2 or CHM_EVER>2 or CHM_USEM>2) and ((CDTEVER1>2 and CDTEVER2>2 and CDTEVER3>2 and CDTEVER4>2 and CDTEVER5>2) or (CDT_USM1>2 and CDT_USM2>2 and CDT_USM3>2 and CDT_USM4>2 and CDT_USM5>2) or (CDT_PRE>2) or (CDT_PRU>2)) cprod3P12m_12=99.
VARIABLE LABELS cprod3P12m_12 "Number of CAM modalities child saw a practitioner/provider/instructor for".

COMPUTE prod3P12m_12=999.
IF cprod3P12m_12>0 prod3P12m_12=1.
IF cprod3P12m_12=0 prod3P12m_12=2.
IF cprod3P12m_12=99 prod3P12m_12=99.
IF AGE_P<4 prod3P12m_12=90.
VARIABLE LABELS prod3P12m_12 "Children who saw a practitioner/provider/instructor for one or more CAM products in the past 12 months".
VALUE LABELS prod3P12m_12
1 "Saw a practitioner for one or more CAM products"
2 "Did not see practitioner for CAM products"
99 "DK/Ref to all"
90 "Children 0-3 years old".
FORMATS prod3P12m_12(f2.0).
MISSING VALUES prod3P12m_12(90,99).
EXECUTE.
```
**Among CAM users**

MISSING VALUES prod12m3_12 prod3P12m_12().

COMPUTE prod3PS_12=999.
IF prod3P12m_12=1 prod3PS_12=1.
IF prod12m3_12=1 and prod3P12m_12=2 prod3PS_12=2.
IF prod12m3_12=2 prod3PS_12=0.
IF prod12m3_12=99 and prod3P12m_12=99 prod3PS_12=99.
IF AGE_P<4 prod3PS_12=90.
VARIABLE LABELS prod3PS_12 "Among children who used CAM products in the past 12 months, children who saw practitioner/provider/instructor for CAM products".
VALUE LABELS prod3PS_12
0 "Did not use CAM products in past 12 months"
1 "Saw a CAM practitioner/provider/instructor in the past 12 months"
2 "Used CAM, but did not see a CAM practitioner/provider/instructor"
99 "DK/Ref/Not ascertained"
90 "Children age 0-3 years".
MISSING VALUES prod3PS_12(0,90,99).
FORMATS prod3PS_12(f2.0).
EXECUTE.
**Group A2: CAM products (used independently or with practitioner guidance)**

<table>
<thead>
<tr>
<th>Number of times the child visited a CAM practitioner/provider in the past 12 months</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description</strong></td>
</tr>
<tr>
<td><strong>Survey Items Used</strong></td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

If the exact number of visits to a practitioner/provider/instructor is unknown and number of visits was reported in a categorical range, the midpoint of the interval was used to estimate the number of visits to a practitioner. For the response category "more than 25 times," the value of 26 was used.

The survey items are asked for each CAM modality, not on a visit basis. The number of visits may be overestimated given it is common to use multiple types of CAM.

**Revisions in 2012**

New in 2012

**SPSS Syntax and Annotation**

*STEP 1 – Estimating exact number of visits using midpoint of the average number of visits for children whose exact number of visits is unknown

RECODE CHB_TMNO CHM_TMNO CMB CDT_TMNO (97 thru 99=999) (else=copy) into herbvis12m_12 homeovis12m_12 dietvis12m_12 movevis12m_12.

RECODE CHB_TMCT CHM_TMCT CDT_TMCT (1=1) (2=3.5) (3=8) (4=13) (5=18) (6=23) (7=26) (97 thru 99=999) into herbvis12m_12 homeovis12m_12 dietvis12m_12.

VARIABLE LABELS herbvis12m_12 "Number of visits to a practitioner for herbs or other non-vitamin supplements in the past 12 months".

VARIABLE LABELS homeovis12m_12 "Number of visits to a practitioner for homeopathic treatment in the past 12 months".

VARIABLE LABELS dietvis12m_12 "Number of visits to a practitioner for special diets in the past 12 months".

VALUE LABELS herbvis12m_12 homeovis12m_12 dietvis12m_12 movevis12m_12 0 "No visits to a provider"

999 "DK/Ref".

EXECUTE.

***NOTE: Set DK/Ref to system missing in the variable with continues data (exact number of visits) because they were asked about "ABOUT how many times" question

RECODE herbvis12m_12 homeovis12m_12 dietvis12m_12 (SYSMIS=995) (else=copy) into herbvis12m_12 homeovis12m_12 dietvis12m_12.
VALUE LABELS herbvis12m_12 homeovis12m_12 dietvis12m_12
999 "DK/Ref"
995 "Did not use or see practitioner/DK/Ref/NA/Children 0-3 years".

***STEP2: Calculate total number of visits (SUM)

MISSING VALUES herbvis12m_12 homeovis12m_12 dietvis12m_12(995,999).

COMPUTE prodPsum_12=SUM(herbvis12m_12, homeovis12m_12, dietvis12m_12).
VARIABLE LABELS prodPsum_12 'Number of visits to a practitioner, provider or instructor for CAM products in the past 12 months'.
EXECUTE.

MISSING VALUES prod3P12m_12().

RECODE prodPsum_12
(else=copy) into prodPvis12m_12.
IF prod3P12m_12=2 or prod3P12m_12=0 prodPvis12m_12=995.
IF prod3P12m_12=99 prodPvis12m_12=999.
IF herbvis12m_12=999 and homeovis12m_12=999 and dietvis12m_12=999 prodPvis12m_12=999.
IF AGE_P<4 prodPvis12m_12=990.
VARIABLE LABELS prodPvis12m_12 "Total number of visits to a practitioner, provider or instructor for CAM products in the past 12 months".
VALUE LABELS prodPvis12m_12
995 "Did not use CAM products or Did not see practitioner or provider in the past 12 months"
990 "Children age 0-3 years"
999 "Missing to all or missing to prod3P12m_12".
MISSING VALUES prodPvis12m_12 (990,995,999).
EXECUTE.

**Set missing back to missing

MISSING VALUES herbvis12m_12 homeovis12m_12 dietvis12m_12(995,999).

*STEP 3: Recode total number of visits into categorical range

MISSING VALUES prodPvis12m_12().

RECODE prodPvis12m_12
(1=1) (2 thru 5=2) (6 thru 36=3) (else=copy) into prodPCvis12m_12.
VARIABLE LABELS prodPCvis12m_12 "Number of times the child saw a practitioner/provider/instructor for CAM products in the past 12 months".
VALUE LABELS prodPCvis12m_12
1 "1 visit"
2 "2-5 visits"
3 "6 or more visits"
995 "Did not use CAM products or Did not see practitioner or provider in the past 12 months"
990 "Children age 0-3 years"
999 "Missing to all or missing to prod3P12m_12".
MISSING VALUES prodPCvis12m_12 (990,995,999).
EXECUTE.
Group A3: CAM practices (does not require a CAM practitioner)

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children used one or more CAM practices from the list of 15 CAM practices?</th>
</tr>
</thead>
</table>

**Survey Items Used**

- CMBE_MAN
- CMBE_MND
- CMBE_SPR
- CMBE_IMG
- CMBE_PRO
- CYGE_YOG
- CYGE_TAI
- CYGE_QIG
- CDTEVER1
- CDTEVER2
- CDTEVER3
- CDTEVER4
- CDTEVER5
- CMVE_FLD
- CMVE_ALX
- CMVE_PIL
- CMVE_TPI
- CMBU_MAN
- CMBU_MND
- CMBU_SPR
- CMBU_IMG
- CMBU_PRO
- CYGU_YOG
- CYGU_TAI
- CYGU_QIG
- CDT_USM1
- CDT_USM2
- CDT_USM3
- CDT_USM4
- CDT_USM5
- CMVU_FLD
- CMVU_ALX
- CMVU_PIL
- CMVU_TPI

**Denominator**

- Children age 4-17 years

**Numerator**

- Children who used one or more CAM practices in the past 12 months
- Children who ever used CAM practices, but not in the past 12 months
- Children who never used CAM practices

**Notes for Data-Users**

The 34 specific CAM modalities are grouped into 3 non-mutually exclusive categories: services, products, and practices. CAM practices include movement or exercise techniques (Feldenkrais, Alexander technique, Pilates, Trager psychophysical integration), special diets (vegetarian including vegan, macrobiotic, Atkins, Pritikin, Ornish), yoga, tai chi, qi gong, meditation (Mantra, Mindfulness, Spiritual), guided imagery, and progressive relaxation. Specific types of special diets and movement therapies were counted as individual CAM modalities.

Children's use of movement and exercise techniques in the past 12 months was defined using two survey items: (1) child saw a practitioner in the past 12 months OR (2) child used in the past 12 months.

**Revisions in 2012**

The survey items asking whether the child ever used the specific types of CAM modalities are new in the 2012 survey. Only certain types of meditation (Mantra, Mindfulness, and Spiritual) were asked about for use of meditation in the past 12 months. Stress management classes and support group meetings were not asked about in 2012. In 2012, there was no question specifically asking about use of deep breathing exercises. However, those who used hypnosis, biofeedback, meditation, guided imagery, progressive relaxation, yoga, tai chi or qi gong were asked whether they used deep breathing exercises as part of these modalities.

**SPSS Syntax and Annotation**

```spss
***CAM practices – Ever used

Count cPracEVER_12= medEVER_12 CMBE_IMG CMBE_PRO CYGE_YOG CYGE_TAI CYGE_QIG CDTEVER1 CDTEVER2 CDTEVER3 CDTEVER4 CDTEVER5 CMVE_FLD CMVE_ALX CMVE_PIL CMVE_TPI (1).
IF (CMB_USE>2 or CMBE_MAN>2) and (CMB_USE>2 or CMBE_MND>2) and (CMB_USE>2 or CMBE_SPR>2)
and (CMB_USE>2 or CMBE_IMG>2) and (CMB_USE>2 or CMBE_PRO>2) and CYGE_YOG>2 and CYGE_TAI>2
and CYGE_QIG>2 and CDTEVER1>2 and CDTEVER2>2 and CDTEVER3>2 and CDTEVER4>2 and
```
Prevalence of Complementary and Alternative Medicine (CAM) Use – CAM Types

CDTEVER5>2 and CMVE_FLD>2 and CMVE_ALX>2 and CMVE_PIL>2 and CMVE_TPI>2 cPracEVER_12=99.
VARIABLE LABELS cPracEVER_12 "Number of CAM practices EVER used, for count of number of children who used CAM practices".

Count cntPracEVER_12= CMB_USE CYGE_YOG CYGE_TAI CYGE_QIG
CDTEVER1 CDTEVER2 CDTEVER3 CDTEVER4 CDTEVER5 CMVE_FLD CMVE_ALX CMVE_PIL CMVE_TPI (1).
IF CMB_USE>2 and CYGE_YOG>2 and CYGE_TAI>2 and CYGE_QIG>2 and CDTEVER1>2 and CDTEVER2>2
and CDTEVER3>2 and CDTEVER4>2 and CDTEVER5>2 and CMVE_FLD>2 and CMVE_ALX>2 and CMVE_PIL>2
and CMVE_TPI>2 cntPracEVER_12=99.
VARIABLE LABELS cntPracEVER_12 "Number of CAM practices EVER used".

VARIABLE LABELS cPracEVER_12 "Number of CAM practices EVER used, for count of number of children who used CAM practices".

COUNT cntprac12m_12=medita12m_12 CMBU_IMG CMBU_PRO CYGU_YOG CYGU_TAI CYGU_QIG
CDT_USM1 CDT_USM2 CDT_USM3 CDT_USM4 CDT_USM5 CMV_FLD CMVU_FLD CMV_ALX CMVU_ALX
CMV_PIL CMVU_PIL CMV_TPI CMVU_TPI(1).
IF CMB_USE>2 and CYGE_YOG>2 and CYGE_TAI>2 and CYGE_QIG>2 and
(CDTEVER1>2 or CDT_USM1>2) and CDTEVER2>2 and CDTEVER3>2 and CDTEVER4>2 and CDTEVER5>2
and CMVE_FLD>2 and CMVE_ALX>2 and CMVE_PIL>2 and CMVE_TPI>2 cntprac12m_12=99.
VARIABLE LABELS cntprac12m_12 "Number of CAM practices used in the past 12 months".

VARIABLE LABELS pract12m_12 "Children who used one or more CAM practices in the past 12 months from the list of 15 CAM practices".
VALUE LABELS pract12m_12
1 "Used one or more CAM practices in past 12 months"
2 "Did not use CAM practices"
99 "DK/Ref/Not ascertained to all"
90 "Children age 0-3 years old".
FORMATS pract12m_12 (f3.0).
MISSING VALUES pract12m_12(90,99).
EXECUTE.

COMPUTE CAM1practice_12=999.
IF cntprac12m_12>0 CAM1practice_12=1.
IF cntprac12m_12=0 prat12m_12=2.
IF cntprac12m_12=99 pract12m_12=99.
IF AGE_P<4 pract12m_12=90.
VARIABLE LABELS CAM1practice_12 "Children who used one or more CAM practices from the list of 15 CAM practices-3 categories".

VALUE LABELS CAM1practice_12
1 "Used 1 or more CAM practices in past 12 months"
2 "Ever used, but not in past 12 months"
3 "Never used CAM practices"
99 "DK/Ref/Not ascertained to all"
90 "Children age 0-3 years".
FORMATS CAM1practice_12(f3.0).
MISSING VALUES CAM1practice_12(90,99).
EXECUTE.
### Group A3: CAM practices (does not require a CAM practitioner)

<table>
<thead>
<tr>
<th>Description</th>
<th>Among children who used CAM practices in the past 12 months, how many children saw a CAM provider/instructor?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CMB_USEM; CYG_USEM; CDT_PRU; CMV_FLD; CMV_ALX; CMV_PIL; CMV_TPI</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who used CAM practices in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who saw a CAM provider/instructor for CAM practices in the past 12 months, Children who used CAM practices, but did not see a CAM provider/instructor</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

The 34 specific CAM modalities are grouped into 3 non-mutually exclusive categories: services, products, and practices. CAM practices include movement or exercise techniques (Feldenkrais, Alexander technique, Pilates, Trager psychophysical integration), special diets (vegetarian including vegan, macrobiotic, Atkins, Pritikin, Ornish), yoga, tai chi, qi gong, meditation (Mantra, Mindfulness, Spiritual), guided imagery, and progressive relaxation. Specific types of special diets and movement therapies were counted as individual CAM modalities.

Children's use of movement and exercise techniques in the past 12 months was defined using two survey items: (1) child saw a practitioner in the past 12 months OR (2) child used in the past 12 months.

#### Revisions in 2012

N/A

#### SPSS Syntax and Annotation

```spss
practPS_12
******CAM practice

COUNT cpractP12m_12=CMB_USEM CYG_USEM CDT_PRU CMV_FLD CMV_ALX CMV_PIL CMV_TPI (1).
IF ((CMB_USE>2) or (CMBE_MAN=9 and CMBE_MND=9 and CMBE_SPR=9 and CMBE_IMG=9 and CMBE_PRO=9) or (CMBU_SPR=9 and CMBU_PRO=9) or (CMB_USEM>2)) and ((CYGE_YOG>2 and CYGE_TAI>2 and CYGE_QIG>2) or (CYGU_YOG>2 and CYGU_TAI>2 and CYGU_QIG>2) or (CYG_USEM>2)) and ((CDTEVER1>2 and CDTEVER2>2 and CDTEVER3>2 and CDTEVER4>2 and CDTEVER5>2) or (CDT_USM1>2 and CDT_USM2>2 and CDT_USM3>2 and CDT_USM4>2 and CDT_USM5>2) or (CDT_PRE>2) or (CDT_PRU>2)) and ((CMVE_FLD>2 and CMVE_ALX>2 and CMVE_PIL>2 and CMVE_TPI>2) or (CMV_FLD>2 and CMV_ALX>2 and CMV_PIL>2 and CMV_TPI>2)) cpractP12m_12=99.
VARIABLE LABELS cpractP12m_12 "Number of CAM practices child saw a practitioner/provider/instructor for".

COMPUTE practP12m_12=999.
IF cpractP12m_12>0 practP12m_12=1.
IF cpractP12m_12=0 practP12m_12=2.
IF cpractP12m_12=99 practP12m_12=99.
IF AGE_P<4 practP12m_12=90.
VARIABLE LABELS practP12m_12 "Children who saw a practitioner/provider/instructor for one or more CAM practices in the past 12 months".
VALUE LABELS practP12m_12
```

---

2012 NHIS CAM - SPSS Code for Data Users
Child and Adolescent Health Measurement Initiative
Data Resource Center for Child and Adolescent Health
Version 1.0: May 2014

- 117 -
1 "Saw practitioner for one or more CAM practices"
2 "Did not see practitioner for CAM practices"
99 "DK/Ref to all"
90 "Children 0-3 years old".
FORMATS practP12m_12(f2.0).
MISSING VALUES practP12m_12(90,99).
EXECUTE.

**Among CAM users

MISSING VALUES pract12m_12 practP12m_12().

COMPUTE practPS_12=999.
IF practP12m_12=1 practPS_12=1.
IF pract12m_12=1 and practP12m_12=2 practPS_12=2.
IF pract12m_12=2 practPS_12=0.
IF pract12m_12=99 and practP12m_12=99 practPS_12=99.
IF AGE_P<4 practPS_12=90.
VARIABLE LABELS practPS_12 "Among children who used CAM practices in the past 12 months, children who saw a practitioner/provider/instructor for CAM practices".
VALUE LABELS practPS_12
0 "Did not use CAM practices in past 12 months"
1 "Saw a CAM practitioner/provider/instructor in the past 12 months"
2 "Used CAM, but did not see a CAM practitioner/provider/instructor"
99 "DK/Ref/Not ascertained"
90 "Children age 0-3 years".
MISSING VALUES practPS_12(0,90,99).
FORMATS practPS_12(f2.0).
EXECUTE.
### Group A3: CAM practices (does not require a CAM practitioner)

#### Number of times the child visited a provider/instructor for CAM practices in the past 12 months

<table>
<thead>
<tr>
<th>Description</th>
<th>How many times the child visited a provider/instructor for CAM practices in the past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CMB_TMNO; CYG_TMNO; CDT_TMNO; CMV TMNO; CMB_TMCT; CYG_TMCCT; CDT_TMCCT; CMV_TMCCT</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who saw a provider/instructor for CAM practices in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>1-5 times; 6-10 times; 11-20 times; More than 20 times</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

If the exact number of visits to a provider/instructor is unknown and the number of visits was reported in a categorical range, the midpoint of the interval was used to estimate the number of visits to a practitioner. For the response category "more than 25 times," the value of 26 was used.

The survey items are asked for each CAM modality, not on a visit basis. The number of visits may be overestimated given it is common to use of multiple types of CAM.

#### Revisions in 2012

New in 2012

#### SPSS Syntax and Annotation

**STEP 1: Compute total number of visits (SUM)**

MISSING VALUES medgiprvis12m_12 yogtaiqivis12m_12 dietvis12m_12 movevis12m_12(995,999).

COMPUTE pracPsum_12=SUM(medgiprvis12m_12, yogtaiqivis12m_12, dietvis12m_12, movevis12m_12).

VARIABLE LABELS pracPsum_12 'Number of visits to a practitioner, provider or instructor for CAM practices in the past 12 months'.

EXECUTE.

**NOTE; There are 2 children with DK for CCO_TMCCT and 2 for CYG_TMCCT, which have no records for other types of modalities on practitioner visits because of skip pattern.**

*Those 4 kids set to missing

MISSING VALUES pracP12m_12().

RECODE pracPsum_12
(else=copy) INTO pracP12m_12.

IF (SYSMIS(pracP12m_12)) AND (CYG_TMCCT=99) pracP12m_12=999.

IF pracP12m_12=2 OR pracP12m_12=0 pracP12m_12=995.

IF pracP12m_12=99 pracP12m_12=999.

IF medgiprvis12m_12=999 and yogtaiqivis12m_12=999 and dietvis12m_12=999 and movevis12m_12=999 pracP12m_12=999.

IF AGE_P<4 pracP12m_12=990.
VARIABLE LABELS pracP12m_12 "Total number of visits to a CAM practitioner, provider or instructor for CAM practices in the past 12 months".
VALUE LABELS pracP12m_12
995 "Did not use CAM practices or Did not see practitioner or provider in the past 12 months"
990 "Children age 0-3 years"
999 "Missing to all or missing to practP12m_12".
MISSING VALUES pracP12m_12 (990,995,999).
EXECUTE.

**Set missing back to missing**

MISSING VALUES medgiprvis12m_12 yogtaiqivis12m_12 dietvis12m_12 movevis12m_12(995,999).

*STEP 2: Recode total number of visits into range - categorical range*

MISSING VALUES pracP12m_12().

RECODE pracP12m_12
(1 thru 5=1) (6 thru 10=2) (11 thru 20=3) (21 thru 104=4) (else=copy) into pracPCvis12m_12.

VARIABLE LABELS pracPCvis12m_12 "Number of times the child saw a practitioner/provider or instructor for CAM practices in the past 12 months".
VALUE LABELS pracPCvis12m_12
1 "1-5 visits"
2 "6-10 visits"
3 "11-20 visits"
4 "21 or more visits"
995 "Did not use CAM practices or Did not see practitioner or provider in the past 12 months"
990 "Children age 0-3 years"
999 "Missing to all or missing to practP12m_12".
MISSING VALUES pracPCvis12m_12 (990,995,999).
EXECUTE.
# Group B1: Alternative medical system/Energy healing therapy

## Children who used one or more alternative medical systems/energy healing therapies

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children used one or more alternative medical systems/energy healing therapies from the list of 11 CAM therapies?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CAC_USE; CEH_USE; CNT_USE; CAY_USE; CHM_USE; CTREVR1; CTREVR2; CTREVR3; CTREVR4; CTREVR5; CTREVR6; CAC_USEM; CAC_USM; CEH_USEM; CEH_USM; CNT_USEM; CNT_USM; CAY_USEM; CAY_USM; CTRU_NAH; CTRU_SHA; CTRU_CUR; CTRU_YER; CTRU_SOB; CTRU_HUE; CHM_USM</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>Children who used one or more alternative medical system/energy healing therapy in past 12 months; Children who ever used, but not in the past 12 months; Never used alternative medical system/energy healing therapy</td>
</tr>
</tbody>
</table>

## Notes for Data-Users

The 34 specific CAM modalities are grouped into four categories: alternative medical systems and/or energy therapy, biologically-based therapy, manipulative and body-based therapy, and mind-body therapy. Energy healing therapy was combined with alternative medical systems due to small sample size.

Alternative medical system and/or energy healing therapy includes: acupuncture, Ayurveda, homeopathic treatment, naturopathy, traditional healers (Native American healer or Medicine man, Shaman, Curandero/Machi/Parchero, Yerbero/Hierbista, Sobador, Huesero), and energy healing therapy. Specific types of traditional healers were counted as individual CAM modalities.

Children's use of acupuncture, Ayurveda, naturopathy or energy healing therapy in the past 12 months was defined using two survey items: (1) child saw a practitioner OR (2) child used in the past 12 months.

## Revisions in 2012

The survey items asking whether the child ever used the specific types of CAM modalities are new in the 2012 survey. Traditional healers such as Huesero, Machi, and Parchero are new in 2012. Some types of traditional healers such as Espiritista and Botanica were not asked about in 2012.

## SPSS Syntax and Annotation

```plaintext
***Ever used
Count cntsysEVER_12= CAC_USE CEH_USE CNT_USE CAY_USE CHM_USE CAC_USEM CEH_USEM CNT_USEM CAY_USEM CHM_USM CTREVR1 CTREVR2 CTREVR3 CTREVR4 CTREVR5 CTREVR6(1).
IF CAC_USE>2 and CEH_USE>2 and CNT_USE>2 and CAY_USE>2 and CHM_USE>2 and CTR_EVR>2 cntsysEVER_12=99.
VARIABLE LABELS cntsysEVER_12 "Number of alternative medical system and/or energy healing therapies EVER used".
```
COMPUTE sysEVER_12=999.
  IF cntsysEVER_12>0 sysEVER_12=1.
  IF cntsysEVER_12=0 sysEVER_12=2.
  IF cntsysEVER_12=99 sysEVER_12=99.
  IF AGE_P<4 sysEVER_12=90.
VARIABLE LABELS sysEVER_12 "Children EVER used one or more alternative medical system and energy healing therapies".
VALUE LABELS sysEVER_12
  1 "Ever used one or more alternative medical system and energy healing therapies"
  2 "Never used alternative medical system and energy healing therapies"
  99 "Missing to all"
  90 "Children 0-3 years old".
FORMATS sysEVER_12 (f3.0).
MISSING VALUES sysEVER_12(99,90).
EXECUTE.

***Used in the past 12 months

COUNT cntsys12m=acupu12m_12 energ12m_12 natur12m_12 ayurve12m_12
  CTRU_NAH CTRU_SHA CTRU_CUR CTRU_YER CTRU_SOB CTRU_HUE CHM_USM (1).
  IF acupu12m_12=99 and energ12m_12=99 and natur12m_12=99 and ayurve12m_12=99 and CTR_EVR>2 and
  CHM_USE>2 cntsys12m=99.
VARIABLE LABELS cntsys12m "Number of alternative medical system and/or energy healing therapies used in the past 12 months".
COMPUTE sys12m_12=999.
  IF cntsys12m>0 sys12m_12=1.
  IF cntsys12m=0 sys12m_12=2.
  IF cntsys12m=99 sys12m_12=99.
  IF AGE_P<4 sys12m_12=90.
VARIABLE LABELS sys12m_12 "Children who used one or more alternative medical system and/or energy healing therapies in the past 12 months from the list of 11 CAM therapies".
VALUE LABELS sys12m_12
  1 "Used one or more CAM alternative medical system and/or energy healing therapies in past 12 months"
  2 "Did not use alternative medical system and/or energy healing therapies in past 12 months"
  99 "DK/Ref/Not ascertained to all"
  90 "Children age 0-3 years".
FORMATS sys12m_12(f3.0).
MISSING VALUES sys12m_12(90,99).
EXECUTE.

COMPUTE CAM1system_12=999.
  IF cntsys12m>0 CAM1system_12=1.
  IF cntsys12m=0 CAM1system_12=2.
  IF cntsys12m=99 CAM1system_12=99.
  IF AGE_P<4 CAM1system_12=90.
VARIABLE LABELS CAM1system_12 "Children used one or more alternative medical system and/or energy healing therapies from the list of 11 CAM therapies-3 categories ".
VALUE LABELS CAM1system_12
  1 "Used 1 or more alternative medical system and/or energy healing therapies in past 12 months"
  2 "Ever used systems and/or energy healing therapy, but not in the past 12 months"
  3 "Never used alternative medical system and/or energy healing therapies"
  99 "DK/Ref/Not ascertained to all"
  90 "Children age 0-3 years".
FORMATS CAM1system_12(f3.0).
MISSING VALUES CAM1system_12(90,99).
EXECUTE.
### Children who saw a practitioner/provider for CAM systems in the past 12 months

<table>
<thead>
<tr>
<th>Description</th>
<th>Among children who used alternative medical system and/or energy healing therapy in the past 12 months, how many children saw a CAM practitioner/provider?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CAC_USEM; CEH_USEM; CNT_USEM; CAY_USEM; CTRU_NAH; CTRU_SHA; CTRU_CUR; CTRU_YER; CTRU_SOB; CTRU_HUE; CHM_USEM</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children 4-17 years who used alternative medical system and/or energy healing therapy in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who saw a practitioner/provider/instructor for alternative medical system and/or energy healing therapy in the past 12 months; Children who used alternative medical system and/or energy healing therapy in the past 12 months, but did not see a CAM practitioner/provider/instructor</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

The 34 specific CAM modalities are grouped into four categories: alternative medical systems and/or energy therapy, biologically-based therapy, manipulative and body-based therapy, and. mind-body therapy. Energy healing therapy was combined with alternative medical systems due to small sample size.

Alternative medical system and/or energy healing therapy includes: acupuncture, Ayurveda, homeopathic treatment, naturopathy, traditional healers (Native American healer or Medicine man, Shaman, Curandero/Machi/Parchero, Yerbero/Hierbista, Sobador, Huesero), and energy healing therapy. Specific types of traditional healers were counted as individual CAM modalities.

Children's use of acupuncture, Ayurveda, naturopathy or energy healing therapy in the past 12 months was defined using two survey items: (1) child saw a practitioner OR (2) child used in the past 12 months.

### Revisions in 2012

New in 2012

### SPSS Syntax and Annotation

COUNT csystemP12m_12=CAC_USEM CEH USEM CNT_USEM CAY_USEM CTRU_NAH CTRU_SHA CTRU_CUR CTRU_YER CTRU_SOB CTRU_HUE CHM_USEM(1).
IF (CAC_USE>2 or CAC_EVER>2 or CAC_USEM>2) and (CEH_USE>2 or CEH_EVER>2 or CEH_USEM>2) and (CNT_USE>2 or CNT_EVER>2 or CNT_USEM>2) and (CAY_USE>2 or CAY_EVER>2 or CAY_USEM>2) and (CTR_EVR>2 or CTREVR1>2 or CTRU_NAH>2) and (CTR_EVR>2 or CTREVR2>2 or CTRU_SHA>2) and (CTR_EVR>2 or CTREVR3>2 or CTRU_CUR>2) and (CTR_EVR>2 or CTREVR4>2 or CTRU_YER>2) and (CTR_EVR>2 or CTREVR5>2 or CTRU_SOB>2) and (CTR_EVR>2 or CTREVR6>2 or CTRU_HUE>2) and (CHM_USE>2 or CHM_USM>2 or CHM_EVER>2 or CHM_USEM>2) csystemP12m_12=99.
VARIABLE LABELS csystemP12m_12 "Number of alternative medical systems and energy healing therapies child saw a practitioner/provider/instructor for".

COMPUTE systemP12m_12=999.
IF csystemP12m_12>0 systemP12m_12=1.
IF csystemP12m_12=0 systemP12m_12=2.
IF csystemP12m_12=99 systemP12m_12=99.
IF AGE_P<4 systemP12m_12=90.

VARIABLE LABELS systemP12m_12 "Children who saw a practitioner/provider/instructor for one or more AMS and energy healing therapies in the past 12 months".

VALUE LABELS systemP12m_12
1 "Saw a practitioner for one or more CAM systems"
2 "Did not see a practitioner for CAM systems"
99 "DK/Ref to all"
90 "Children 0-3 years old".

FORMATS systemP12m_12(f2,0).
MISSING VALUES systemP12m_12(90,99).
EXECUTE.

**Among CAM users**

MISSING VALUES sys12m_12 systemP12m_12().

COMPUTE systemPS_12=999.
IF systemP12m_12=1 systemPS_12=1.
IF sys12m_12=1 and systemP12m_12=2 systemPS_12=2.
IF sys12m_12=2 systemPS_12=0.
IF sys12m_12=99 and systemP12m_12=99 systemPS_12=99.
IF AGE_P<4 systemPS_12=90.

VARIABLE LABELS systemPS_12 "Among children who used alternative medical systems and energy healing therapies in the past 12 months, children who saw CAM a practitioner/provider/instructor ".

VALUE LABELS systemPS_12
0 "Did not use systems in past 12 months"
1 "Saw a practitioner/provider/instructor in the past 12 months"
2 "Used CAM, but did not see a CAM practitioner/provider/instructor"
99 "DK/Ref/Not ascertained"
90 "Children age 0-3 years".

MISSING VALUES systemPS_12(0,90,99).
FORMATS systemPS_12(f2,0).
EXECUTE.
### Group B1: Alternative medical system/Energy healing therapy

#### Number of times the child visited a practitioner/provider for CAM systems in the past 12 months

<table>
<thead>
<tr>
<th>Description</th>
<th>How many times the child visited a practitioner/provider for alternative medical system and/or energy healing therapies in the past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CAC_TMNO; CEH_TMNO; CNT_TMNO; CAY_TMNO; CHM_TMNO; CTR_TMNO; CAC_TMCT; CEH_TMCT; CNT_TMCT; CAY_TMCT; CTR_TMCT; CHM_TMCT</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17 years who saw a provider/instructor for CAM practices in the past 12 months</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>1-5 times; 6-10 times; 11-20 times; More than 20 times</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

If the exact number of visits to a provider/instructor is unknown and the number of visits was reported in a categorical range, the midpoint of the interval was used to estimate the number of visits to a practitioner. For the response category “more than 25 times,” the value of 26 was used.

The survey items are asked for each CAM modality, not on a visit basis. The number of visits may be overestimated given it is common to use of multiple types of CAM.

**Revisions in 2012**

New in 2012

**SPSS Syntax and Annotation**

**STEP 1: Compute total number of visits (SUM)**

MISSING VALUES acupvis_12 energvis12m_12 naturvis12m_12 ayurvevis12m_12 tradhlvis12m_12 homeovis12m_12(995,999).

COMPUTE sysPsum_12=SUM(acupvis_12, energvis12m_12, naturvis12m_12, ayurvevis12m_12, tradhlvis12m_12, homeovis12m_12).

VARIABLE LABELS  sysPsum_12 'Number of visits to a practitioner, provider or instructor for alternative medical systems in the past 12 months'.

EXECUTE.

**NOTE:** There 1 child with DK for CAC_TMCT, which have no records for other types of modalities on practitioner visits because of skip pattern. That kid set to missing.

MISSING VALUES systemP12m_12().

RECODE sysPsum_12
(else=copy) into sysPvis12m_12.

IF (SYSMIS(sysPvis12m_12)) and (CAC_TMCT=99) sysPvis12m_12=999.

IF systemP12m_12=2 or systemP12m_12=0 sysPvis12m_12=995.

IF systemP12m_12=99 sysPvis12m_12=999.

IF acupvis_12 =999 and energvis12m_12=999 and naturvis12m_12=999 and ayurvevis12m_12=999 and tradhlvis12m_12=999 and homeovis12m_12=999 sysPvis12m_12=999.

IF AGE_P<4 sysPvis12m_12=990.
VARIABLE LABELS sysPvis12m_12 "Total number of visits to a CAM practitioner, provider or instructor for alternative medical system in the past 12 months".
VALUE LABELS sysPvis12m_12
995 "Did not use CAM systems or Did not see practitioner or provider in the past 12 months"
990 "Children age 0-3 years"
999 "Missing to all or missing to systemP12m_12".
MISSING VALUES sysPvis12m_12 (990,995,999).
EXECUTE.

***To check 1 child

RECODE sysPvis12m_12
(SYMSIS=993) (else=copy) into sysTPtest.

**Set missing back to missing

MISSING VALUES systemP12m_12(0,90,99).
MISSING VALUES acupvis_12 energvis12m_12 naturvis12m_12 ayurvevis12m_12 tradhlvis12m_12 homeovis12m_12 (995,999).

*STEP 2: Recode total number of visits into categorical range

MISSING VALUES sysPvis12m_12().

RECODE sysPvis12m_12
(1=1) (2 thru 5=2) (6 thru 35=3) (else=copy) into sysPCvis12m_12.
VARIABLE LABELS sysPCvis12m_12 "Number of times the child saw a practitioner/provider or instructor for alternative medical system in the past 12 months".
VALUE LABELS sysPCvis12m_12
1 "1 visit"
2 "2-5 visits"
3 "6 or more visits"
995 "Did not use CAM systems or Did not see practitioner or provider in the past 12 months"
990 "Children age 0-3 years"
999 "Missing to all or missing to systemP12m_12".
MISSING VALUES sysPCvis12m_12 (990,995,999).
EXECUTE.
**Group B2: Biologically–based therapies**

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children used one or more biologically-based therapies from the list of 8 CAM therapies, including vitamins/minerals?</th>
</tr>
</thead>
</table>

| Survey Items Used | CCH_USE; CVT_USE; CVT_ABEV; CVT_CAEV; CHB_EVR; CDTEVER1; CDTEVER2; CDTEVER3; CDTEVER4; CDTEVER5; CCH_USEM; CCH_USM; CVT_USM; CVT_ABUM; CVT_CAUM; CHB_USM; CDT_USM1; CDT_USM2; CDT_USM3; CDT_USM4; CDT_USM5; |

| Denominator | Children age 4-17 years |

| Numerator | Children who used one or more biologically-based therapies in past 12 months; Children who ever used biologically-based therapies, but not in the past 12 months; Children who never used biologically-based therapies |

**Notes for Data-Users**

The 34 specific CAM modalities are grouped into 4 categories: alternative medical systems and/or energy therapy, biologically-based therapy, manipulative and body-based therapy, and mind-body therapy. Energy healing therapy was combined with alternative medical systems due to small sample size.

Biologically-based therapies include chelation, herbal or other non-vitamin supplements, all vitamins/minerals, and special diets (vegetarian including vegan, macrobiotic, Atkins, Pritikin, Ornish). Specific types of special diets were counted as individual CAM modalities.

Children's use of chelation in the past 12 months was defined using two survey items: (1) child saw a practitioner OR (2) child used in the past 12 months.

**Revisions in 2012**

The survey items asking whether the child ever used the specific types of CAM modalities are new in the 2012 survey. In 2007, the survey asked only whether the child has seen a practitioner for provider-based therapies. It did not ask about use of those modalities if the child had not seen a practitioner.

**SPSS Syntax and Annotation**

```sql
***Ever used

Count cnt1bioEVER_12= CCH_USE vitEVER_12 CHB_EVR CDTEVER1 CDTEVER2 CDTEVER3 CDTEVER4 CDTEVER5(1).
IF CCH_USE>2 and CVT_USE>2 and CVT_ABEV>2 and CVT_CAEV>2 and CHB_EVR>2 and CDTEVER1>2 and CDTEVER2>2 and CDTEVER3>2 and CDTEVER4>2 and CDTEVER5>2 cnt1bioEVER_12=99.
VARIABLE LABELS cnt1bioEVER_12 "Number of biologically-based therapies EVER used, including all vitamins/minerals".

COMPUTE bio1EVER_12=999.
IF cnt1bioEVER_12>0 bio1EVER_12=1.
```
IF cnt1bioEVER_12=0 bio1EVER_12=2.
IF cnt1bioEVER_12=99 bio1EVER_12=99.
IF AGE_P<4 bio1EVER_12=90.
VARIABLE LABELS bio1EVER_12 "Children EVER used one or more biologically-based therapies, including all vitamins/minerals".
VALUE LABELS bio1EVER_12
1 "Ever used one or more biologically-based therapies"
2 "Never used biologically-based therapies"
99 "Missing to all"
90 "Children 0-3 years old".
FORMATS bio1EVER_12 (f3.0).
MISSING VALUES bio1EVER_12(99,90).
EXECUTE.

***Used in the past 12 months

COUNT cnt1bio12m=chela12m_12 vitmin12m_12 CHB_USM CDT_USM1 CDT_USM2 CDT_USM3 CDT_USM4 CDT_USM5(1).
IF chela12m_12=99 and vitmin12m_12=99 and CHB_EVR>2 and (CDTEVER1>2 or CDT_USM1>2) and CDTEVER2>2 and CDTEVER3>2 and CDTEVER4>2 and CDTEVER5>2 cnt1bio12m=99.
VARIABLE LABELS cnt1bio12m "Number of biologically-based therapies used in the past 12 months, including all vitamins and minerals".
COMPUTE bio12m1_12=999.
IF cnt1bio12m>0 bio12m1_12=1.
IF cnt1bio12m=0 bio12m1_12=2.
IF cnt1bio12m=99 bio12m1_12=99.
IF AGE_P<4 bio12m1_12=90.
VARIABLE LABELS bio12m1_12 "Children used one or more biologically-based therapies in the past 12 months from the list of 8 CAM therapies, including all vitamins/ minerals".
VALUE LABELS bio12m1_12
1 "Used one or more biologically-based therapies in past 12 months"
2 "Did not use biologically-based therapies"
99 "DK/Ref/Not ascertained to all"
90 "Children age 0-3 years".
FORMATS bio12m1_12(f3.0).
MISSING VALUES bio12m1_12(90,99).
EXECUTE.

COMPUTE CAM1bio1_12=999.
IF cnt1bio12m>0 CAM1bio1_12=1.
IF bio1EVER_12=1 and cnt1bio12m=0 CAM1bio1_12=2.
IF bio1EVER_12=2 CAM1bio1_12=3.
IF cnt1bio12m=99 CAM1bio1_12=99.
IF AGE_P<4 CAM1bio1_12=90.
VARIABLE LABELS CAM1bio1_12 "Children used one or more biologically-based therapies from the list of 8 CAM therapies, including vitamins/minerals - 3 categories".
VALUE LABELS CAM1bio1_12
1 "Used 1 or more biologically-based therapies in past 12 months"
2 "Ever used biologically-based therapies, but not in past 12 months"
3 "Never used biologically-based therapies"
99 "DK/Ref/Not ascertained to all"
90 "Children age 0-3 years".
FORMATS CAM1bio1_12(f3.0).
MISSING VALUES CAM1bio1_12(90,99).
EXECUTE.
### Group B2: Biologically–based therapies

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children used biologically-based therapies in the past 12 months from the list of 8 CAM therapies, excluding multi-vitamins/minerals?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CCH_USE; CVT_ABEV; CVT_CAEV; CHB_EVR; CDTEVER1; CDTEVER2; CDTEVER3; CDTEVER4; CDTEVER5; CCH_USEM; CCH_USM; CVT_ABUM; CVT_CAUM; CHB_USM; CDT_USM1; CDT_USM2; CDT_USM3; CDT_USM4; CDT_USM5</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who used one or more biologically-based therapies in the past 12 months; Children who ever used biologically-based therapies, but not in the past 12 months; Children who never used biologically-based therapies</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

The 34 specific CAM modalities are grouped into 4 categories: alternative medical systems and/or energy therapy, biologically-based therapy, manipulative and body-based therapy, and mind-body therapy. Energy healing therapy was combined with alternative medical systems due to small sample size.

Biologically-based therapies include chelation, herbal or other non-vitamin supplements, specific vitamins/minerals, and special diets (vegetarian including vegan, macrobiotic, Atkins, Pritikin, Ornish). This CAM use definition DOES NOT include multi-vitamins and multi-minerals. However, it includes specific vitamins and minerals asked in the survey: vitamins A,B,C,D,E,H,K, other OR calcium, magnesium, iron, chromium, zinc, selenium, potassium, other. Specific types of special diets were counted as individual CAM modalities.

Children's use of chelation in the past 12 months was defined using two survey items: (1) child saw a practitioner OR (2) child used in the past 12 months.

#### Revisions in 2012

The survey items asking whether the child ever used the specific types of CAM modalities are new in the 2012 survey. In 2007, the survey asked only whether the child has seen a practitioner for provider-based therapies. It did not ask about use of those modalities if the child had not seen a practitioner.

#### SPSS Syntax and Annotation

```spss
***Ever used

Count cnt2bioEVER_12= CCH_USE spvitEVER_12 CHB_EVR CDTEVER1 CDTEVER2 CDTEVER3 CDTEVER4 CDTEVER5(1).
IF CCH_USE>2 and CVT_ABEV>2 and CVT_CAEV>2 and CHB_EVR>2 and CDTEVER1>2 and CDTEVER2>2 and CDTEVER3>2 and CDTEVER4>2 and CDTEVER5>2
cnt2bioEVER_12=99.
```
VARIABLE LABELS cnt2bioEVER_12 "Number of biologically-based therapies EVER used, excluding multi-vitamins/minerals".

COMPUTE bio2EVER_12=999.
IF cnt2bioEVER_12>0 bio2EVER_12=1.
IF cnt2bioEVER_12=0 bio2EVER_12=2.
IF cnt2bioEVER_12=99 bio2EVER_12=99.
IF AGE_P<4 bio2EVER_12=90.
VARIABLE LABELS bio2EVER_12 "Children EVER used one or more biologically-based therapies, excluding multi-vitamins/minerals".
VALUE LABELS bio2EVER_12
1 "Ever used one or more biologically-based therapies"
2 "Never used biologically-based therapies"
99 "Missing to all"
90 "Children 0-3 years old".
FORMATS bio2EVER_12 (f3.0).
MISSING VALUES bio2EVER_12(99,90).

***Used in the past 12 months

COUNT cnt2bio12m=chela12m_12 specvit12m_12 CHB_USM CDT_USM1 CDT_USM2 CDT_USM3 CDT_USM4 CDT_USM5(1).
IF chela12m_12=99 and specvit12m_12=99 and CHB_EVR>2 and (CDTEVER1>2 or CDT_USM1>2) and CDTEVER2>2 and CDTEVER3>2 and CDTEVER4>2 and CDTEVER5>2 cnt2bio12m=99.
VARIABLE LABELS bio12m2_12 "Children who used one or more biologically-based therapies in the past 12 months from the list of 8 CAM therapies, excluding multi-vitamins/minerals".
VALUE LABELS bio12m2_12
1 "Used one or more biologically-based therapies in past 12 months"
2 "Did not use biologically-based therapies"
99 "DK/Ref/Not ascertained to all"
90 "Children age 0-3 years".
FORMATS bio12m2_12(f3.0).
MISSING VALUES bio12m2_12(90,99).
EXECUTE.

COMPUTE CAM1bio2_12=999.
IF cnt2bio12m>0 CAM1bio2_12=1.
IF bio2EVER_12=1 and cnt2bio12m=0 CAM1bio2_12=2.
IF bio2EVER_12=2 CAM1bio2_12=3.
IF cnt2bio12m=99 CAM1bio2_12=99.
IF AGE_P<4 CAM1bio2_12=90.
VARIABLE LABELS CAM1bio2_12 "Children who used one or more biologically-based therapies from the list of 8 CAM therapies, excluding multi-vitamins/mineral - 3 categories".
VALUE LABELS CAM1bio2_12
1 "Used 1 or more biologically-based therapies in past 12 months"
2 "Ever used biologically-based therapies, but not in past 12 months"
3 "Never used biologically-based therapies"
99 "DK/Ref/Not ascertained to all"
90 "Children age 0-3 years".
FORMATS CAM1bio2_12(f3.0).
MISSING VALUES CAM1bio2_12(90,99).
### Group B2: Biologically–based therapies

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children used one or more biologically-based therapies from the list of 7 CAM therapies, excluding all vitamins/minerals?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CCH_USE; CHB_EVR; CDTEVER1; CDTEVER2; CDTEVER3; CDTEVER4; CDTEVER5; CCH_USEM; CCH_USM; CHB_USM; CDT_USM1; CDT_USM2; CDT_USM3; CDT_USM4; CDT_USM5</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who used one or more biologically-based therapies in past 12 months, Children who ever used biologically-based therapies, but not in the past 12 months; Children never used biologically-based therapies</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

The 34 specific CAM modalities are grouped into 4 categories: alternative medical systems and/or energy therapy, biologically-based therapy, manipulative and body-based therapy, and mind-body therapy. Energy healing therapy was combined with alternative medical systems due to small sample size.

Biologically-based therapies include chelation, herbal or other non-vitamin supplements, and special diets (vegetarian including vegan, macrobiotic, Atkins, Pritikin, Ornish). Specific types of special diets were counted as individual CAM modalities.

Children's use of chelation in the past 12 months was defined using two survey items: (1) child saw a practitioner OR (2) child used in the past 12 months.

#### Revisions in 2012

The survey items asking whether the child ever used the specific types of CAM modalities are new in the 2012 survey. In 2007, the survey asked only whether the child has seen a practitioner for provider-based therapies. It did not ask about use of those modalities if the child had not seen a practitioner.

#### SPSS Syntax and Annotation

```spss
***Ever used

COUNT cnt3bioEVER_12= CCH_USE CHB_EVR CDTEVER1 CDTEVER2 CDTEVER3 CDTEVER4 CDTEVER5.(1).
IF CCH_USE>2 and CHB_EVR>2 and CDTEVER1>2 and CDTEVER2>2 and CDTEVER3>2 and CDTEVER4>2 and CDTEVER5>2 cnt3bioEVER_12=99.
VARIABLE LABELS cnt3bioEVER_12 "Number of biologically-based therapies EVER used, excluding all vitamins/minerals".

COMPUTE bio3EVER_12=999.
IF cnt3bioEVER_12>0 bio3EVER_12=1.
```
F cnt3bioEVER_12=0 bio3EVER_12=2.
IF cnt3bioEVER_12=99 bio3EVER_12=99.
IF AGE_P<4 bio3EVER_12=90.
VARIABLE LABELS bio3EVER_12 "Children EVER used one or more biologically-based therapies, excluding all vitamins/minerals".
VALUE LABELS bio3EVER_12
1 "Ever used one or more biologically-based therapies"
2 "Never used biologically-based therapies"
99 "Missing to all"
90 "Children 0-3 years old".
FORMATS bio3EVER_12 (f3.0).
MISSING VALUES bio3EVER_12(99,90).
EXECUTE.

***Used in the past 12 months

COUNT cnt3bio12m=chela12m_12 CHB_USM CDT_USM1 CDT_USM2 CDT_USM3 CDT_USM4 CDT_USM5(1).
IF chela12m_12=99 and CHB_EVR>2 and (CDT_EVER1>2 or CDT_USM1>2) and CDTEVER2>2 and CDTEVER3>2 and CDTEVER4>2 and CDTEVER5>2 cnt3bio12m=99.
VARIABLE LABELS cnt3bio12m "Number of biologically-based therapies used in the past 12 months, excluding all vitamins/minerals".
COMPUTE bio12m3_12=999.
IF cnt3bio12m>0 bio12m3_12=1.
IF cnt3bio12m=0 bio12m3_12=2.
IF cnt3bio12m=99 bio12m3_12=99.
IF AGE_P<4 bio12m3_12=90.
VARIABLE LABELS bio12m3_12 "Children who used one or more biologically-based therapies in the past 12 months from the list of 7 CAM therapies, excluding all vitamins/minerals".
VALUE LABELS bio12m3_12
1 "Used one or more biologically-based therapies in past 12 months"
2 "Did not use biologically-based therapies" 99 "DK/Ref/Not ascertained to all"
90 "Children age 0-3 years".
FORMATS bio12m3_12(f3.0).
MISSING VALUES bio12m3_12(90,99).
EXECUTE.

COMPUTE CAM1bio3_12=999.
IF cnt3bio12m>0 CAM1bio3_12=1.
IF bio3EVER_12=1 and cnt3bio12m=0 CAM1bio3_12=2.
IF bio3EVER_12=2 CAM1bio3_12=3.
IF cnt3bio12m=99 CAM1bio3_12=99.
IF AGE_P<4 CAM1bio3_12=90.
VARIABLE LABELS CAM1bio3_12 "Children who used one or more biologically-based therapies from the list of 7 CAM therapies, excluding all vitamins/minerals - 3 categories".
VALUE LABELS CAM1bio3_12
1 "Used 1 or more biologically-based therapies in past 12 months"
2 "Ever used biologically-based therapies, but not in past 12 months"
3 "Never used biologically-based therapies"
99 "DK/Ref/Not ascertained to all"
90 "Children age 0-3 years".
FORMATS CAM1bio3_12(f3.0).
MISSING VALUES CAM1bio3_12(90,99).
EXECUTE.
### Group B2: Biologically–based therapies

<table>
<thead>
<tr>
<th>Description</th>
<th>Among children who used biologically-based therapies in the past 12 months, how many children saw a CAM practitioner/provider/instructor?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CCH_USEM; CHB_USE1; CDT_PRU</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who used biologically-based therapies in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who saw a practitioner/provider/instructor for biologically-based therapies in the past 12 months; Children who used biologically-based therapies in the past 12 months, but did not see a practitioner/provider/instructor</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

The 34 specific CAM modalities are grouped into 4 categories established by NCCAM: alternative medical systems and/or energy therapy, biologically-based therapy, manipulative and body-based therapy, and mind-body therapy. Energy healing therapy was combined with alternative medical systems due to small sample size.

Biologically-based therapies include chelation, herbal or other non-vitamin supplements, and special diets (vegetarian including vegan, macrobiotic, Atkins, Pritikin, Ornish). Specific types of special diets were counted as individual CAM modalities.

Children's use of chelation in the past 12 months was defined using two survey items: (1) child saw a practitioner OR (2) child used in the past 12 months.

#### Revisions in 2012

New in 2012

#### SPSS Syntax and Annotation

```spss
***Biologically based therapies

COUNT cbio3P12m_12=CCH_USEM CHB_USE1 CDT_PRU(1).
IF (CCH_USE>2 or CCH_EVER>2 or CCH_USEM>2) and (CHB_EVR>2 or CHB_USM>2 or CHB_EVR1>2 or CHB_USE1>2) and ((CDT_EVER1>2 and CDT_EVER2>2 and CDT_EVER3>2 and CDT_EVER4>2 and CDT_EVER5>2) or (CDT_USM1>2 and CDT_USM2>2 and CDT_USM3>2 and CDT_USM4>2 and CDT_USM5>2) or (CDT_PRE>2) or (CDT_PRU>2)) cbio3P12m_12=99.
VARIABLE LABELS cbio3P12m_12 "Number of biologically-based therapies child saw a practitioner/provider/instructor for".

COMPUTE bio3P12m_12=999.
IF cbio3P12m_12>0 bio3P12m_12=1.
IF cbio3P12m_12=0 bio3P12m_12=2.
IF cbio3P12m_12=99 bio3P12m_12=99.
IF AGE_P<4 bio3P12m_12=90.
```
VARIABLE LABELS bio3P12m_12 "Children who saw a practitioner/provider/instructor for one or more biologically-based therapies in the past 12 months".
VALUE LABELS bio3P12m_12
  1 "Saw a practitioner/provider/instructor in the past 12 months"
  2 "Did not see a practitioner/provider/instructor"
  99 "DK/Ref to all"
90 "Children 0-3 years old".
FORMATS bio3P12m_12(f2.0).
MISSING VALUES bio3P12m_12(90,99).
EXECUTE.

**Among CAM users

MISSING VALUES bio12m3_12 bio3P12m_12().

COMPUTE bio3PS_12=999.
IF bio3P12m_12=1 bio3PS_12=1.
IF bio12m3_12=1 and bio3P12m_12=2 bio3PS_12=2.
IF bio12m3_12=2 bio3PS_12=0.
IF bio12m3_12=99 and bio3P12m_12=99 bio3PS_12=99.
IF AGE_P<4 bio3PS_12=90.
VARIABLE LABELS bio3PS_12 "Among children who used biologically-based therapies in the past 12 months, children who saw a CAM practitioner/provider/instructor".
VALUE LABELS bio3PS_12
  0 "Did not use biologically-based therapies in past 12 months"
  1 "Saw a practitioner/provider/instructor in the past 12 months"
  2 "Used CAM, but did not see a CAM practitioner/provider/instructor"
  99 "DK/Ref/Not ascertained"
90 "Children age 0-3 years".
MISSING VALUES bio3PS_12(0,90,99).
FORMATS bio3PS_12(f2.0).
EXECUTE.
### Group B2: Biologically–based therapies

**Number of times the child visited a CAM practitioner/provider/instructor for biologically-based therapies in the past 12 months**

<table>
<thead>
<tr>
<th>Description</th>
<th>How many times the child visited a CAM practitioner/provider/instructor for biologically-based therapies in the past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CCH_TMNO; CHB_TMNO; CDT_TMNO; CCH_TMCT; CHB_TMCT; CDT_TMCT</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children 4-17 years who saw a practitioner/provider/instructor for biologically-based therapies in the past 12 months</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>1 time; 2 or more times</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

If the exact number of visits to a practitioner/provider/instructor is unknown and the number of visits was reported in a categorical range, the midpoint of the interval was used to estimate the number of visits to a practitioner. For the response category “more than 25 times,” the value of 26 was used. <br/>

The survey items are asked for each CAM modality, not on a visit basis. The number of visits may be overestimated given it is common to use of multiple types of CAM.

**Revisions in 2012**

New in 2012

**SPSS Syntax and Annotation**

```spss
***STEP 1: Compute total number of visits (SUM)
MISSING VALUES chelvis12m_12 herbvis12m_12 dietvis12m_12(995,999).
COMPUTE bioPsum_12=SUM(chelvis12m_12, herbvis12m_12, dietvis12m_12).
VARIABLE LABELS bioPsum_12 'Number of visits to a practitioner, provider or instructor for biologically-based therapies in the past 12 months'.
EXECUTE.

MISSING VALUES bio3P12m_12().
RECODE bioPsum_12 (else=copy) into bioPvis12m_12.
IF bio3P12m_12=2 or bio3P12m_12=0 bioPvis12m_12=995.
IF bio3P12m_12=99 bioPvis12m_12=999.
IF chelvis12m_12=999 and herbvis12m_12=999 and dietvis12m_12=999 bioPvis12m_12=999.
IF AGE_P<4 bioPvis12m_12=990.
VARIABLE LABELS bioPvis12m_12 "Total number of visits to a practitioner, provider or instructor for biologically-based therapies in the past 12 months".
VALUE LABELS bioPvis12m_12 995 "Did not use biologically-based therapies or Did not see practitioner or provider in the past 12 months" 990 "Children age 0-3 years"
```
999 "Missing to all or missing to bio3P12m_12".
MISSING VALUES bioPvis12m_12 (990,995,999).
EXECUTE.

**Set missing back to missing

MISSING VALUES bio3P12m_12(0,90,99).

MISSING VALUES chelvis12m_12 herbvis12m_12 dietvis12m_12(995,999).

*STEP 2: Recode total number of visits into range - categorical range

MISSING VALUES bioPvis12m_12().

RECODE bioPvis12m_12
(1=1) (2 thru 25=2) (else=copy) into bioPCvis12m_12.
VARIABLE LABELS bioPCvis12m_12 "Number of times the child saw a CAM practitioner/provider or instructor for biologically-based therapies in the past 12 months".
VALUE LABELS bioPCvis12m_12
 1 "1 visit"
 2 "2 or more visits"
995 "Did not use biologically-based therapies or Did not see practitioner or provider in the past 12 months"
990 "Children age 0-3 years"
999 "Missing to all or missing to bio3P12m_12".
MISSING VALUES bioPCvis12m_12 (990,995,999).
EXECUTE.
### Group B3: Manipulative and body-based therapies

**Children who used one or more manipulative and body-based therapies**

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children used one or more manipulative and body-based therapies from the list of 7 CAM therapies?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CCO_USE; CMS_USE; CCS_USE; CMVE_FLD; CMVE_ALX; CMVE_PIL; CMVE_TPI; CCO_USEM; CCO_USM; CMS_USEM; CMS_USM; CCS_USEM; CCS_USM; CMVU_FLD; CMVU_ALX; CMVU_PIL; CMVU_TPI</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who used one or more manipulative and body-based therapies in past 12 months; Children who ever used manipulative and body-based therapies, but not in the past 12 months; Children who never used manipulative and body-based therapies</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

The 34 specific CAM modalities are grouped into 4 categories: alternative medical systems and/or energy therapy, biologically-based therapy, manipulative and body-based therapy, and mind-body therapy. Energy healing therapy was combined with alternative medical systems due to small sample size.

Manipulative and body-based therapies include chiropractic or osteopathic manipulation, massage, craniosacral therapy, and movement or exercise techniques (Feldenkrais, Alexander technique, Pilates, Trager psychophysical integration). Specific types of movement or exercise therapies counted as individual therapies.

Children's use of CAM modalities in the past 12 months was defined using two survey items: (1) child saw a practitioner OR (2) child used in the past 12 months.

**Revisions in 2012**

The survey items asking whether the child ever used the specific types of CAM modalities are new in the 2012 survey. Craniosacral therapy is new in 2012.

**SPSS Syntax and Annotation**

```spss
***Ever used

COUNT cntbodyEVER_12= CCO_USE CMS_USE CCS_USE CMVE_FLD CMVE_ALX CMVE_PIL CMVE_TPI (1).
IF CCO_USE>2 and CMS_USE>2 and CCS_USE>2 and CMVE_FLD>2 and CMVE_ALX>2 and CMVE_PIL>2
and CMVE_TPI>2 cntbodyEVER_12=99.
VARIABLE LABELS cntbodyEVER_12 "Number of CAM manipulative and body-based therapies EVER used".

COMPUTE bodyEVER_12=999.
IF cntbodyEVER_12>0 bodyEVER_12=1.
IF cntbodyEVER_12=0 bodyEVER_12=2.
IF cntbodyEVER_12=99 bodyEVER_12=99.
IF AGE_P<4 bodyEVER_12=90.
VARIABLE LABELS bodyEVER_12 "Children EVER used one or more manipulative and body-based therapies".
```
VALUE LABELS bodyEVER_12
1 "Ever used one or more manipulative and body-based therapies"
2 "Never used manipulative and body-based therapies"
99 "Missing to all"
90 "Children 0-3 years old"
FORMATS bodyEVER_12 (f3.0).
MISSING VALUES bodyEVER_12(99,90).
EXECUTE.

***Used in the past 12 months

COUNT cntbody12m=chiro12m_12 massg12m_12 cranio12m_12 felden12m_12 alex12m_12 pilat12m_12 trag12m_12(1).
IF chiro12m_12=99 and massg12m_12=99 and cranio12m_12=99 and felden12m_12=99 and alex12m_12=99
and pilat12m_12=99 and trag12m_12=99 cntbody12m=99.
VARIABLE LABELS cntbody12m "Number of manipulative and body-based therapies used in the past 12
months".

COMPUTE body12m_12=999.
IF cntbody12m>0 body12m_12=1.
IF cntbody12m=0 body12m_12=2.
IF cntbody12m=99 body12m_12=99.
IF AGE_P<4 body12m_12=90.
VARIABLE LABELS body12m_12 "Children who used one or more manipulative and body-based therapies in the
past 12 months from the list of 7 CAM therapies".
VALUE LABELS body12m_12
1 "Used one or more manipulative and body-based therapies in past 12 months"
2 "Did not use manipulative and body-based therapies"
99 "DK/Ref/Not ascertained to all"
90 "Children age 0-3 years".
FORMATS body12m_12(f3.0).
MISSING VALUES body12m_12(90,99).
EXECUTE.

COMPUTE CAM1body_12=999.
IF cntbody12m>0 CAM1body_12=1.
IF bodyEVER_12=1 and cntbody12m=0 CAM1body_12=2.
IF bodyEVER_12=2 CAM1body_12=3.
IF cntbody12m=99 CAM1body_12=99.
IF AGE_P<4 CAM1body_12=90.
VARIABLE LABELS CAM1body_12 "Children who used one or more manipulative and body-based therapies
from the list of 7 CAM therapies- 3 categories".
VALUE LABELS CAM1body_12
1 "Used 1 or more manipulative and body-based therapies in past 12 months"
2 "Ever used manipulative and body-based therapies, but not in past 12 months"
3 "Never used manipulative and body-based therapies"
99 "DK/Ref/Not ascertained to all"
90 "Children age 0-3 years".
FORMATS CAM1body_12(f3.0).
MISSING VALUES CAM1body_12(90,99).
EXECUTE.
### Group B3: Manipulative and body-based therapies

<table>
<thead>
<tr>
<th>Description</th>
<th>Among children who used manipulative and body-based therapies in the past 12 months, how many children saw a CAM practitioner/provider/instructor?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CCO_USEM; CMS_USEM; CCS_USEM; CMV_FLD; CMV_ALX; CMV_PIL; CMV_TPI</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children 4-17 years who used manipulative and body-based therapies in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who saw a practitioner/provider/instructor for manipulative and body-based therapies in the past 12 months; Children who used manipulative and body-based therapies in the past 12 months, but did not see a CAM practitioner/provider/instructor</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

The 34 specific CAM modalities are grouped into 4 categories: alternative medical systems and/or energy therapy, biologically-based therapy, manipulative and body-based therapy, and mind-body therapy. Energy healing therapy was combined with alternative medical systems due to small sample size.

Manipulative and body-based therapies include chiropractic or osteopathic manipulation, massage, craniosacral therapy, and movement or exercise techniques (Feldenkrais, Alexander technique, Pilates, Trager psychophysical integration). Specific types of movement or exercise therapies counted as individual therapies.

Children’s use of CAM modalities in the past 12 months was defined using two survey items: (1) child saw a practitioner OR (2) child used in the past 12 months.

**Revisions in 2012**

New in 2012

**SPSS Syntax and Annotation**

```
COUNT cbodyP12m_12=CCO_USEM CMS_USEM CCS_USEM CMV_FLD CMV_ALX CMV_PIL CMV_TPI (1).
IF (CCO_USE>2 or CCO_EVER>2 or CCO_USEM>2) and (CMS_USE>2 or CMS_EVER>2 or CMS_USEM>2)
and (CCS_USE>2 or CCS_EVER>2 or CCS_USEM>2) and
((CMV_FLD>2 and CMV_ALX>2 and CMV_PIL>2 and CMV_TPI>2) or ( CMV_FLD>2 and CMV_ALX>2
and CMV_PIL>2 and CMV_TPI>2)) cbodyP12m_12=99.
VARIABLE LABELS cbodyP12m_12 "Number of manipulative and body-based therapies child saw a
practitioner/provider/instructor for".

COMPUTE bodyP12m_12=999.
IF cbodyP12m_12>0 bodyP12m_12=1.
IF cbodyP12m_12=0 bodyP12m_12=2.
IF cbodyP12m_12=99 bodyP12m_12=99.
IF AGE_P<4 bodyP12m_12=90.
VARIABLE LABELS bodyP12m_12 "Children who saw a practitioner/provider/instructor for one or more
manipulative and body-based therapies in the past 12 months".
```
VALUE LABELS bodyP12m_12
  1 "Saw a practitioner/provider/instructor for one or more therapies"
  2 "Did not see practitioner/provider/instructor"
  99 "DK/Ref to all"
90 "Children 0-3 years old".
FORMATS bodyP12m_12(f2.0).
MISSING VALUES bodyP12m_12(90,99).
EXECUTE.

**Among CAM users

MISSING VALUES body12m_12 bodyP12m_12().

COMPUTE bodyPS_12=999.
IF bodyP12m_12=1 bodyPS_12=1.
IF body12m_12=1 and bodyP12m_12=2 bodyPS_12=2.
IF body12m_12=2 bodyPS_12=0.
IF body12m_12=99 and bodyP12m_12=99 bodyPS_12=99.
IF AGE_P<4 bodyPS_12=90.
VARIABLE LABELS bodyPS_12 "Among children who used manipulative and body-based therapies in the past 12 months, children who saw a CAM practitioner/provider/instructor".
VALUE LABELS bodyPS_12
  0 "Did not use CAM in past 12 months"
  1 "Saw a practitioner/provider/instructor in the past 12 months"
  2 "Used CAM, but did not see a CAM practitioner/provider/instructor"
  99 "DK/Ref/Not ascertained"
90 "Children age 0-3 years".
MISSING VALUES bodyPS_12(0,90,99).
FORMATS bodyPS_12(f2.0).
EXECUTE.
### Group B3: Manipulative and body-based therapies

#### Number of times the child visited a CAM practitioner/provider/instructor in the past 12 months

<table>
<thead>
<tr>
<th>Description</th>
<th>How many times the child visited a CAM practitioner/provider/instructor for manipulative and body-based therapies in the past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CCO_TMNO; CMS_TMNO; CCS_TMNO; CMV_TMNO; CCO_TMCT; CMS_TMCT; CCS_TMCT; CMV_TMCT</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children 4-17 years who saw a practitioner/provider/instructor for manipulative and body-based therapies in the past 12 months</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>1 time; 2-5 times; 6-10 times; 11-20 times; More than 20 times</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

If the exact number of visits to a practitioner/provider/instructor is unknown and number of visits was reported in categorical range, the midpoint of the interval was used to estimate number of visits to practitioner. For response category “more than 25 times,” the value of 26 was used.

The survey items are asked for each CAM modality, not a visit basis. The number of visits may be overestimated due to this reason given it is common use of multiple types of CAM.

**Revisions in 2012**

New in 2012

**SPSS Syntax and Annotation**

```spss
***STEP 1: Compute total number of visits (SUM)
MISSING VALUES chirovis12m_12 massgvis12m_12 craniovis12m_12 movevis12m_12(995,999).
COMPUTE bodyPsum_12=SUM(chirovis12m_12, massgvis12m_12, craniovis12m_12, movevis12m_12).
VARIABLE LABELS bodyPsum_12 'Number of visits to a practitioner, provider or instructor for manipulative and body-based therapies in the past 12 months'.
EXECUTE.

**NOTE; There are 2 children with DK for CCO_TMCT which have no records for other types of modalities on practitioner visits because of skip pattern.
*Those 2 kids set to missing
MISSING VALUES bodyP12m_12().
MISSING VALUES chirovis12m_12 massgvis12m_12 craniovis12m_12 movevis12m_12().
RECODE bodyPsum_12 (else=copy) into bodyPvis12m_12.
IF (SYSMIS(bodyPvis12m_12)) and (COO_TMCT=99 or CYG_TMCT=99) bodyPvis12m_12=999.
IF bodyP12m_12=2 or bodyP12m_12=0 bodyPvis12m_12=995.
IF bodyP12m_12=99 bodyPvis12m_12=999.
IF chirovis12m_12=999 and massgvis12m_12=999 and craniovis12m_12=999 and movevis12m_12=999
bodyPvis12m_12=999.
```
IF AGE_P<4 bodyPvis12m_12=990.
VARIABLE LABELS bodyPvis12m_12 "Total number of visits to a CAM practitioner, provider or instructor for manipulative and body-based therapies in the past 12 months".
VALUE LABELS bodyPvis12m_12 995 "Did not use manipulative and body-based therapies or Did not see practitioner or provider in the past 12 months"
990 "Children age 0-3 years"
999 "Missing to all or missing to bodyP12m_12".
MISSING VALUES bodyPvis12m_12 (990,995,999).
EXECUTE.

**Set missing back to missing**

MISSING VALUES chirovis12m_12 massgvis12m_12 craniovis12m_12 movevis12m_12(995,999).

MISSING VALUES bodyP12m_12(0,90,99).

*STEP 2: Recode total number of visits into range - categorical range*

MISSING VALUES bodyPvis12m_12().

RECODE bodyPvis12m_12(1=1) (2 thru 5=2) (6 thru 10=3) (11 thru 20=4) (21 thru 104=5) (else=copy) into bodyPCvis12m_12.
VARIABLE LABELS bodyPCvis12m_12 "Number of times the child saw a CAM practitioner/provider or instructor for manipulative and body-based therapies in the past 12 months".
VALUE LABELS bodyPCvis12m_12 1 "1 visit"
2 "2-5 visits"
3 "6-10 visits"
4 "11-20 visits"
5 "21 or more visits"
995 "Did not use manipulative and body-based therapies or Did not see practitioner or provider in the past 12 months"
990 "Children age 0-3 years"
999 "Missing to all or missing to bodyP12m_12".
MISSING VALUES bodyPCvis12m_12 (990,995,999).
EXECUTE.
### Group B4: Mind-body therapies

#### Children who used one or more mind-body therapies

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children used one or more mind-body therapies from the list of 8 CAM therapies?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CHY_USE; CBI_USE; CMBE_MAN; CMBE_MND; CMBE_SPR; CMBE_IMG; CMBE_PRO; CYGE_YOG; CYGE_TAI; CYGE_QIG; CHY_USEM; CHY_USM; CBI_USEM; CBI_USM; CMBU_MAN; CMBU_MND; CMBU_SPR; CMBU_IMG; CMBU_PRO; CYGU_YOG; CYGU_TAI; CYGU_QIG</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>Children who used 1 or more mind-body therapies in past 12 months; Children who ever used one or more mind-body therapies, but not in past 12 months; Children who never used mind-body therapies</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

The 34 specific CAM modalities are grouped into 4 categories: alternative medical systems and/or energy therapy, biologically-based therapy, manipulative and body-based therapy, and mind-body therapy. Energy healing therapy was combined with alternative medical systems due to small sample size.

Mind-body therapies include biofeedback, hypnosis, yoga, tai chi, qi gong, meditation (Mantra, Mindfulness, Spiritual), guided imagery, and progressive relaxation.

Children's use of hypnosis and biofeedback in the past 12 months was defined using two survey items: (1) child saw a practitioner OR (2) child used in the past 12 months.

#### Revisions in 2012

The survey items asking whether the child ever used the specific types of CAM modalities are new in the 2012 survey. Only certain types of meditation (Mantra, Mindfulness, and Spiritual) were asked about on use of meditation in the past 12 months. Stress management classes and support group meetings were not asked about in 2012. In 2012, there was no question specifically asking about use of deep breathing exercises. However, those who used hypnosis, biofeedback, meditation, guided imagery, progressive relaxation, yoga, tai chi or qi gong were asked whether they used deep breathing exercise as part of these modalities.

#### SPSS Syntax and Annotation

```spss
***Ever used
Count cntmindEVER_12= CHY_USE CBI_USE medEVER_12 CMBE_IMG CMBE_PRO CYGE_YOG CYGE_TAI CYGE_QIG(1).
IF CHY_USE>2 and CBI_USE>2 and CMB_USE>2 and CYGE_YOG>2 and CYGE_TAI>2 and CYGE_QIG>2
cntmindEVER_12=99.
VARIABLE LABELS cntmindEVER_12 "Number of CAM mind-body therapies EVER used".
```
COMPUTE mindEVER_12=999.
IF cntmindEVER_12>0 mindEVER_12=1.
IF cntmindEVER_12=0 mindEVER_12=2.
IF cntmindEVER_12=99 mindEVER_12=99.
IF AGE_P<4 mindEVER_12=90.
VARIABLE LABELS mindEVER_12 "Children who EVER used one or more mind-body therapies".
VALUE LABELS mindEVER_12
1 "Ever used one or more mind-body therapies"
2 "Never used mind-body therapies"
99 "Missing to all"
90 "Children 0-3 years old".
FORMATS mindEVER_12 (f3.0).
MISSING VALUES mindEVER_12(99,90).
EXECUTE.

***Used in the past 12 months

COUNT cntmind12m=hypno12m_12 biofd12m_12 medita12m_12 CMBU_IMG CMBU_PRO CYGU_YOG CYGU_TAI CYGU_QIG (1).
IF hypno12m_12=99 and biofd12m_12=99 and CMB_USE>2 and CYGE_YOG>2 and CYGE_TAI>2 and CYGE_QIG>2 cntmind12m=99.
VARIABLE LABELS cntmind12m "Number of mind-body therapies used in the past 12 months".
COMPUTE mind12m_12=999.
IF cntmind12m>0 mind12m_12=1.
IF cntmind12m=0 mind12m_12=2.
IF cntmind12m=99 mind12m_12=99.
IF AGE_P<4 mind12m_12=90.
VARIABLE LABELS mind12m_12 "Children who used one or more mind-body therapies in the past 12 months from the list of 8 CAM therapies".
VALUE LABELS mind12m_12
1 "Used one or more mind-body therapies in past 12 months"
2 "Did not use mind-body therapies"
99 "DK/Ref/Not ascertained to all"
90 "Children age 0-3 years".
FORMATS mind12m_12(f3.0).
MISSING VALUES mind12m_12(90,99).
EXECUTE.

COMPUTE CAM1mind_12=999.
IF cntmind12m>0 CAM1mind_12=1.
IF cntmind12m=0 CAM1mind_12=2.
IF mindEVER_12=1 and cntmind12m=0 CAM1mind_12=3.
IF mindEVER_12=2 CAM1mind_12=3.
IF cntmind12m=99 CAM1mind_12=99.
IF AGE_P<4 CAM1mind_12=90.
VARIABLE LABELS CAM1mind_12 "Children who used one or more mind-body therapies from the list of 8 therapies - 3 categories".
VALUE LABELS CAM1mind_12
1 "Used 1 or more mind-body therapies in past 12 months"
2 "Ever used one or more mind-body therapies, but not in past 12 months"
3 "Never used mind-body therapies"
99 "DK/Ref/Not ascertained to all"
90 "Children age 0-3 years".
FORMATS CAM1mind_12(f3.0).
MISSING VALUES CAM1mind_12(90,99).
EXECUTE.
## Group B4: Mind-body therapies

### Children who saw a CAM practitioner/instructor for mind-body therapies in the past 12 months

<table>
<thead>
<tr>
<th>Description</th>
<th>Among children who used mind-body therapies in the past 12 months, how many children saw a CAM practitioner/instructor?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CHY_USEM; CBI_USEM; CMB_USEM; CYG_USEM</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children 4-17 years who used mind-body therapies in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who saw a practitioner/provider/instructor for mind-body therapies in the past 12 months; Children who used mind-body therapies, but did not see a practitioner/provider/instructor in the past 12 months</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

N/A

### Revisions in 2012

N/A

### SPSS Syntax and Annotation

```
COUNT cmindP12m_12=CHY_USEM CBI_USEM CMB_USEM CYG_USEM(1).
IF (CHY_USE>2 or CHY_EVER>2 or CHY_USEM>2) and (CBI_USE>2 or CBI_EVER>2 or CBI_USEM>2) and
((CMB_USE>2) or (CMBE_MAN=9 and CMBE_MND=9 and CMBE_SPR=9 and CMBE_IMG=9 and
CMBE_PRO=9) or (CMBU_SPR=9 and CMBU_PRO=9) or (CMB_USEM>2)) and ((CYGE_YOG>2 and
CYGE_TAI>2 and CYGE_QIG>2) or (CYGU_YOG>2 and CYGU_TAI>2 and CYGU_QIG>2) or (CYG_USEM>2))
 cmindP12m_12=99.
VARIABLE LABELS cmindP12m_12 "Number of mind-body therapies child saw a practitioner/provider/instructor".
COMPUTE mindP12m_12=999.
IF cmindP12m_12=1 mindP12m_12=1.
IF cmindP12m_12=0 mindP12m_12=2.
IF cmindP12m_12=99 mindP12m_12=99.
IF AGE_P<4 mindP12m_12=90.
VARIABLE LABELS mindP12m_12 "Children who saw a practitioner/provider/instructor for one or more mind-body therapies in the past 12 months".
VALUE LABELS mindP12m_12
 1 "Saw a practitioner/provider/instructor for one or more mind-body therapies"
 2 "Did not see practitioner/provider/instructor"
 99 "DK/Ref to all"
90 "Children 0-3  years old".
FORMATS mindP12m_12(f2.0).
MISSING VALUES mindP12m_12(90,99).
EXECUTE.
```

**Among CAM users**

MISSING VALUES mind12m_12 mindP12m_12().

```
COMPUTE mindPS_12=999.
IF mindP12m_12=1 mindPS_12=1.
```
IF mind12m_12=1 and mindP12m_12=2 mindPS_12=2.
IF mind12m_12=2 mindPS_12=0.
IF mind12m_12=99 and mindP12m_12=99 mindPS_12=99.
IF AGE_P<4 mindPS_12=90.
VARIABLE LABELS mindPS_12 "Among children who used mind-body therapies in the past 12 months, children who saw a CAM practitioner/provider/instructor".
VALUE LABELS mindPS_12
  0 "Did not use mind-body therapies in past 12 months"
  1 "Saw a practitioner/provider/instructor in the past 12 months"
  2 "Used CAM, but did not see a CAM practitioner/provider/instructor"
  99 "DK/Ref/Not ascertained"
  90 "Children age 0-3 years".
MISSING VALUES mindPS_12(0,90,99).
FORMATS mindPS_12(f2.0).
EXECUTE.
<table>
<thead>
<tr>
<th><strong>Group B4: Mind-body therapies</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Number of times the child visited a CAM practitioner/instructor for mind-body therapies in the past 12 months</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Description</strong></th>
<th>How many times the child visited a CAM practitioner/instructor for mind-body therapies in the past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CHY_TMNO; CBI_TMNO; CMB_TMNO; CYG_TMNO; CHY_TMCT; CBI_TMCT; CMB_TMCT; CYG_TMCT</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children 4-17 years who saw a practitioner/provider/instructor for mind-body therapies in the past 12 months</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>1-5 times; 6-10 times; 11-20 times; More than 20 times</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Notes for Data-Users</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>If the exact number of visits to a practitioner/provider/instructor is unknown and number of visits was reported in categorical range, the midpoint of the interval was used to estimate number of visits to practitioner. For response category “more than 25 times,” the value of 26 was used.</td>
</tr>
</tbody>
</table>

**Revisions in 2012**

New in 2012

**SPSS Syntax and Annotation**

***STEP 1: Compute total number of visits (SUM)***

MISSING VALUES hypnovis12m_12 biofdvis12m_12 medgiprvis12m_12 yogtaiqivis12m_12 (995,999).

COMPUTE mindPsum_12=SUM(hypnovis12m_12, biofdvis12m_12, medgiprvis12m_12, yogtaiqivis12m_12).

VARIABLE LABELS mindPsum_12 'Number of visits to a CAM practitioner, provider or instructor for mind-body therapies in the past 12 months'.

EXECUTE.

**NOTE:** There are 2 children with DK for CYG_TMCT, which have no records for other types of modalities on practitioner visits because of skip pattern.

*Those 4 kids set to missing

MISSING VALUES mindP12m_12().

MISSING VALUES hypnovis12m_12 biofdvis12m_12 medgiprvis12m_12 yogtaiqivis12m_12 ()

RECODE mindPsum_12
(else=copy) into mindPvis12m_12.

IF (SYSMIS(mindPvis12m_12)) and (CYG_TMCT=99) mindPvis12m_12=999.

IF mindP12m_12=2 or mindP12m_12=0 mindPvis12m_12=995.

IF mindP12m_12=99 mindPvis12m_12=999.

IF hypnovis12m_12=999 and biofdvis12m_12=999 and medgiprvis12m_12=999 and yogtaiqivis12m_12=999 mindPvis12m_12=999.
IF AGE_P<4 mindPvis12m_12=990.
VARIABLE LABELS mindPvis12m_12 "Total number of visits to a CAM practitioner, provider or instructor for mind-body therapies in the past 12 months".
VALUE LABELS mindPvis12m_12
995 "Did not use mind-body therapies or Did not see practitioner or provider in the past 12 months"
990 "Children age 0-3 years"
999 "Missing to all or missing to mindP12m_12".
MISSING VALUES mindPvis12m_12 (990,995,999).
EXECUTE.

**Set missing back to missing**

MISSING VALUES mindP12m_12(0,90,99).
MISSING VALUES hypnovis12m_12 biofdvis12m_12 medgiprvis12m_12 yogtaiqivis12m_12(995,999).

*STEP 2: Recode total number of visits into categorical range*

MISSING VALUES mindPvis12m_12().

RECODE mindPvis12m_12
(1 thru 5=1) (6 thru 10=2) (11 thru 20=3) (21 thru 104=4) (else=copy) into mindPCvis12m_12.
VARIABLE LABELS mindPCvis12m_12 "Number of times the child saw a CAM practitioner/provider or instructor for mind-body therapies in the past 12 months".
VALUE LABELS mindPCvis12m_12
1 "1-5 visits"
2 "6-10 visits"
3 "11-20 visits"
4 "21 or more visits"
995 "Did not use mind-body therapies or Did not see practitioner or provider in the past 12 months"
990 "Children age 0-3 years"
999 "Missing to all or missing to mindP12m_12".
MISSING VALUES mindPCvis12m_12 (990,995,999).
EXECUTE.
### CAM use and children with chronic conditions

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children age 4-17 years had one or more chronic conditions from the list of 38 health conditions?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CCONDL08; FHEAD; CHEADYR; CNOOTHYR; CANXNWYR; CDEPRSYR; ADD2; CSTRESYR; CFATYR; CINSYR; DALLG1; DALLG2; DIARH1; DIARH2; CCONMED; CASHMEV; CASHYR; HAYF1; HAYF2; RALLG1; RALLG2; EARINF1; EARINF2; CCONDL6R; CCONDL02; CCONDL01; CCONDL03; AMR1R; AMR2R; STUTTER; AODD1; AODD2; LEARND; SEIZE1; SEIZE2; CHEARST1; CVISION; SALLG1; SALLG2; CCONDL09; CCONDL10; CCHLYR; CHPYR; CCONDL04; CCONDL07; COVRWTRYR; ANEMIA1; ANEMIA2; CCONDL05</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who experienced one or more chronic conditions; Children who did not experience any chronic conditions</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

The chronic condition variable is derived from responses to 38 conditions categorized to be chronic from the 56 conditions and problems asked about the Sample Child Core. The chronic conditions are: (a) EVER told by health professionals: arthritis, asthma episode or asthma attack in past 12 months, autism or autism spectrum disorder, cerebral palsy, Down syndrome, muscular dystrophy, intellectual disability known as mental retardation, other developmental delay, congenital heart disease, other heart condition, cystic fibrosis, diabetes, sickle cell anemia; (b) conditions whether the child told by a doctor or other health professionals that child has had depression, ADD/ADHD, constipation severe enough to require medication, hypertension, high blood pressure, high cholesterol; (c) conditions child has had in the past 12 months: frequent or severe headaches including migraines, recurring headache other than migraine, other chronic pain, frequently felt anxious, nervous, or worried, frequently felt stressed, regularly had excessive sleepiness during the day, regularly had insomnia or trouble sleeping, stuttering or stammering, food or digestive allergy, frequent/repeated diarrhea or colitis, hay fever, respiratory allergy, three or more ear infections, seizures (4-17 years), little/moderate/lot of trouble hearing without the hearing aid or deaf, any trouble seeing, even when wearing glasses or contact lenses, eczema or skin allergy, problems with being overweight, anemia, and (d) condition ever told by school or health professional: learning disability.

**Revisions in 2012**

N/A
SPSS Syntax and Annotation

***CHRONIC CONDITIONS: 38 CONDITIONS

RECODE SEIZE2
(7 thru 9=99) (else=copy) into seiz4to17_12.
IF AGE_P<4 seiz4to17_12=90.
VARIABLE LABELS seiz4to17_12 "DURING THE PAST 12 MONTHS, has [child] had seizures? (age 4-17 years)".
VALUE LABELS seiz4to17_12
1 "Yes"
2 "No"
90 "Children age 0-3 years"
99 "DK/Ref".
*MISSING VALUES seiz4to17_12 (99).
FORMATS seiz4to17_12 (f3.0).
EXECUTE.

MISSING VALUES arthritis_12 migraines_12 nonmigraine_12 chrpain_12 anxiety_12 deprs12m_12 add_adhd_12 stress_12 insomnia_12 sleepy_12 foodaller_12 constip_12 asthm12m_12 hayfever_12 respaller_12 ear3more_12 autism_12 cerpalsy_12 Downsnyd_12 muscdist_12 mentret_12 speech_12 devdelay_12 learndis_12 seiz4to17_12 hearing_12 vision_12 skinaller_12 congheart_12 othheart_12 cholesterol_12 hypertension_12 cystfib_12 diabetes_12 overweight_12 anemia_12 sc_anem_12 (1).
COUNT cntchronic_12=arthritis_12 migraines_12 nonmigraine_12 chrpain_12 anxiety_12 deprs12m_12 add_adhd_12 stress_12 insomnia_12 sleepy_12 foodaller_12 constip_12 asthm12m_12 hayfever_12 respaller_12 ear3more_12 autism_12 cerpalsy_12 Downsnyd_12 muscdist_12 mentret_12 speech_12 devdelay_12 learndis_12 seiz4to17_12 hearing_12 vision_12 skinaller_12 congheart_12 othheart_12 cholesterol_12 hypertension_12 cystfib_12 diabetes_12 overweight_12 anemia_12 sc_anem_12 (1).
VARIABLE LABELS cntchronic_12 "Number of chronic conditions or problems child experienced ever or in the past 12 months".

COMPUTE chr1cond_12=999.
IF cntchronic_12=0 chr1cond_12=0.
IF cntchronic_12>0 chr1cond_12=1.
IF cntchronic_12=99 chr1cond_12=99.
VARIABLE LABELS chr1cond_12 "Number of children who experienced one or more chronic condition or problem from the list of 38 conditions (Sample child file)".
VALUE LABELS chr1cond_12
0 "No conditions or problems"
1 "1 or more conditions or problems"
99 "DK/Ref/Na to all".
MISSING VALUES chr1cond_12 (99).
FORMATS chr1cond_12 (f3.0).
EXECUTE.
## CAM use and children with pain-related conditions

### Description
How many children age 4-17 years has one or more pain-related conditions reported in Sample Child Core?

### Survey Items Used
- CCONDL08; FHEAD; CABDOMYR; CPAINECK; CPAINLB; CHEADYR; CMUSCLYR; CPNOTHYR; CSPNYR; CDENYR; CJNTSYMP

### Denominator
Children age 4-17 years

### Numerator
Child has one or more pain-related conditions; Child does not have any pain-related conditions

### Notes for Data-Users
The 56 chronic and non-chronic conditions asked about in the 2012 NHIS Sample Child Core were grouped together into clinically relevant categories. Eleven health conditions or problems were grouped together to specify children with some type of pain-related conditions or problems: (a) parent has ever been told by a health professional that the child has arthritis, (b) parent reported that the child experienced frequent or severe headache including migraine, recurring headache other than migraine, abdominal pain, neck pain, low back pain, muscle or bone pain, severe sprains or strains, dental pain, other chronic pain in the past 12 months, and (c) parent reported that the child experienced any symptoms of pain, aching or stiffness in or around a joint in the past 30 days.

### Revisions in 2012
NA

### SPSS Syntax and Annotation

```spss
RECODE CCONDL08
(7=99) (9=99) (else=copy) into arthritis_12 .
VARIABLE LABELS arthritis_12 "Has a doctor or health professional EVER told that [child] had arthritis?".
VALUE LABELS arthritis_12
1 "Yes"
2 "No"
99 "DK/Ref".
*MISSING VALUES arthritis_12 (99).
FORMATS arthritis_12 (f4.0).
EXECUTE.

RECODE FHEAD
(7=99) (9=99) (else=copy) into migraines_12 .
IF AGE_P<3 migraines_12=90.
VARIABLE LABELS migraines_12  "DURING THE PAST 12 MONTHS, has [child] had frequent or severe headaches, including migraines?(age 3-17 years)".
VALUE LABELS migraines_12
1 "Yes"
2 "No"
99 "DK/Ref".
```
90 "Age 0-2 years",
*MISSING VALUES migraines_12 (90,99).
FORMATS migraines_12  (f3.0).
EXECUTE.

RECODE CABDOMYR
(7=99) (9=99) (else=copy) into abdpain_12.
IF AGE_P<6 abdpain_12=90.
VARIABLE LABELS abdpain_12 "DURING THE PAST 12 MONTHS, has [child] had abdominal pain? (age 6-17 years)".
VALUE LABELS abdpain_12
  1 "Yes"
  2 "No"
99 "DK/Ref"
90 "Age 0-5 years",
*MISSING VALUES abdpain_12  (99).
FORMATS abdpain_12  (f3.0).
EXECUTE.

RECODE CPAINECK
(7=99) (9=99) (else=copy) into neckpain_12.
IF AGE_P<6 neckpain_12=90.
VARIABLE LABELS neckpain_12 "DURING THE PAST 12 MONTHS, has [child] had neck pain? (age 6-17 years)".
VALUE LABELS neckpain_12
  1 "Yes"
  2 "No"
99 "DK/Ref"
90 "Age 0-5 years",
*MISSING VALUES neckpain_12  (98,99).
FORMATS neckpain_12  (f4.0).
EXECUTE.

RECODE CPAINLB
(7=99) (9=99) (else=copy) into backpain_12.
IF AGE_P<6 backpain_12=90.
VARIABLE LABELS backpain_12 "DURING THE PAST 12 MONTHS, has [child] had low back pain? (age 6-17 years)".
VALUE LABELS backpain_12
  1 "Yes"
  2 "No"
99 "DK/Ref"
90 "Age 0-5 years",
*MISSING VALUES backpain_12  (98,99).
FORMATS backpain_12  (f4.0).
EXECUTE.

RECODE CHEADYR
(7=99) (9=99) (else=copy) into nonmigraine_12.
IF AGE_P<6 nonmigraine_12=90.
VARIABLE LABELS nonmigraine_12 "DURING THE PAST 12 MONTHS, has [child] had recurring headache other than migraine? (age 6-17 years)".
VALUE LABELS nonmigraine_12
  1 "Yes"
  2 "No"
99 "DK/Ref"
90 "Age 0-5 years",
*MISSING VALUES nonmigraine_12  (99).
FORMATS nonmigraine_12  (f3.0).
EXECUTE.

*Other muscle or bone pain

RECODE CMUSCLYR
(9=99) (else=copy) into musclepain_12.
IF AGE_P<6 musclepain_12=90.
VARIABLE LABELS musclepain_12 "DURING THE PAST 12 MONTHS, has [child] had other muscle or bone pain? (age 6-17 years)".
VALUE LABELS musclepain_12
1 "Yes"
2 "No"
90 "Children age 0-5 years"
99 "DK/Ref".
*MISSING VALUES musclepain_12 (99).
FORMATS musclepain_12 (f3.0).
EXECUTE.

RECODE CPNOTHYR
(7=99) (9=99) (else=copy) into chrpain_12.
IF AGE_P<6 chrpain_12=90.
VARIABLE LABELS chrpain_12 "DURING THE PAST 12 MONTHS, has [child] had other chronic pain? (age 6-17 years)".
VALUE LABELS chrpain_12
1 "Yes"
2 "No"
99 "DK/Ref"
90 "Age 0-5 years".
*MISSING VALUES chrpain_12 (99).
FORMATS chrpain_12 (f3.0).
EXECUTE.

** Severe sprains or strains

RECODE CSPNYR
(7=99) (9=99) (else=copy) into sprain_12.
IF AGE_P<6 sprain_12=90.
VARIABLE LABELS sprain_12 "DURING THE PAST 12 MONTHS, has [child] had any severe sprains or strains? (age 6-17 years)".
VALUE LABELS sprain_12
1 "Yes"
2 "No"
99 "DK/Ref"
90 "Age 0-5 years".
*MISSING VALUES sprain_12 (99).
FORMATS sprain_12 (f3.0).
EXECUTE.

***Dental pain

RECODE CDENYR
(7=99) (9=99) (else=copy) into dentpain_12.
IF AGE_P<6 dentpain_12=90.
VARIABLE LABELS dentpain_12 "DURING THE PAST 12 MONTHS, has [child] had dental pain? (age 6-17 years)".
VALUE LABELS dentpain_12
1 "Yes"
2 "No"
99 "DK/Ref"
90 "Age 0-5 years".
*MISSING VALUES dentpain_12 (99).
FORMATS dentpain_12 (f3.0).
EXECUTE.

*Joint pain and stiffness -DURING THE PAST 30 DAYS, has [fill1: S.C. name] had any symptoms of pain, aching, or stiffness in or around a joint?

RECODE CJNTSYMP
(7 thru 9=99) (else=copy) into joint30d_12.
IF AGE_P<6  joint30d_12=90.
VARIABLE LABELS  joint30d_12 DURING THE PAST 30 DAYS, has [S.C. name] had any symptoms of pain, aching, or stiffness in or around a joint (6-17 years)?.
VALUE LABELS  joint30d_12
 1 "Yes"
 2 "No"
 99 "DK"
90 "Children age 0-5 years".
FORMATS joint30d_12(f2.0).
EXECUTE.

**including joint pain and stiffness

MISSING VALUES arthritis_12 migraines_12 abdpain_12 neckpain_12 backpain_12 musclepain_12 nonmigraine_12 chrpain_12 sprain_12 dentpain_12 joint30d_12()．

COUNT cntpain_12=arthritis_12 migraines_12 abdpain_12 neckpain_12 backpain_12 musclepain_12 nonmigraine_12 chrpain_12 sprain_12 dentpain_12 joint30d_12(1).
IF arthritis_12=99 and migraines_12=99 and abdpain_12=90 and neckpain_12=90 and backpain_12=90 and musclepain_12=90 and nonmigraine_12=90 and chrpain_12=90 and sprain_12=90 and dentpain_12=90 and joint30d_12=90 cntpain_12=99.
IF arthritis_12=99 and migraines_12=90 and abdpain_12=90 and neckpain_12=90 and backpain_12=90 and musclepain_12=90 and nonmigraine_12=90 and chrpain_12=90 and sprain_12=90 and dentpain_12=90 and joint30d_12=90 cntpain_12=99.
VARIABLE LABELS cntpain_12 "Count of pain-related conditions, 4-17 years"．

COMPUTE pain_12=2.
IF cntpain_12>0  pain_12=1.
VARIABLE LABELS pain_12 "Children who have one or more pain-related conditions--during the past 12 months or ever told"．
VALUE LABELS pain_12
 1 "Child has 1 or more pain-related condition"
 2 "Child does NOT have any pain-related conditions"
 99 "DK/Ref to all"．
FORMATS pain_12 (f3.0)．
## CAM use and children with emotional, mental or behavioral conditions

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children age 4-17 years has one or more emotional, mental or behavioral conditions reported in Sample Child Core?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CANXNWYR; CDEPRSYR; ADD2; CSTRESYR; CFATYR; CINSYR;</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Child has one or more emotional, mental or behavioral conditions; Child does not have any emotional, mental or behavioral conditions</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

The 56 chronic and non-chronic conditions asked about in the 2012 NHIS Sample Child Core were grouped together into clinically relevant categories including emotional, mental or behavioral conditions or problems. Six health conditions or problems were grouped together to identify children with emotional, mental or behavioral conditions or problems: (a) parent has ever been told by a health professional that the child has Attention Deficit Hyperactivity Disorder (ADHD) or Attention Deficit Disorder (ADD), (b) parent told by a health professional that the child experienced depression in the past 12 months and/or (c) parent report that child frequently felt anxious, nervous or worried; frequently felt stressed; regularly had excessive sleeping during the day; regularly had insomnia or trouble sleeping in the past 12 months.

### Revisions in 2012

N/A

### SPSS Syntax and Annotation

```spss
RECODE CANXNWYR (7 thru 9 =99) (else=copy) into anxiety_12 .
IF AGE_P<6 anxiety_12=90.
VARIABLE LABELS anxiety_12 "DURING THE PAST 12 MONTHS, has [child] frequently felt anxious, nervous, or worried? (age 6-17 years)*".
VALUE LABELS anxiety_12
  1 "Yes"
  2 "No"
  99 "DK/Ref"
  90 "Age 0-5 years".
"MISSING VALUES anxiety_12 (99).
FORMATS anxiety_12 (f3.0).
EXECUTE.

RECODE CDEPRSYR (7 thru 9 =99) (else=copy) into deprs12m_12 .
IF AGE_P<6 deprs12m_12=90.
VARIABLE LABELS deprs12m_12 "DURING THE PAST 12 MONTHS, has a doctor or other health professional told you that [child] had depression? (age 6-17 years)*".
VALUE LABELS deprs12m_12
```
RECODE ADD2
(7 thru 9 =99) (else=copy) into add_adhd_12 .
IF AGE_P<2 add_adhd_12=90.
VARIABLE LABELS add_adhd_12 "Has a doctor or health professional ever told you that [child] had Attention Deficit Hyperactivity Disorder (ADHD) or Attention Deficit Disorder (ADD)? (age 2-17 years)".
VALUE LABELS add_adhd_12
  1 "Yes"
  2 "No"
  99 "DK/Ref"
  90 "Age 0-1 years".
*MISSING VALUES add_adhd_12 (98,99).
FORMATS add_adhd_12 (f4.0).
EXECUTE.

RECODE CSTRESYR
(7 thru 9 =99) (else=copy) into stress_12 .
IF AGE_P<6 stress_12=90.
VARIABLE LABELS stress_12 "DURING THE PAST 12 MONTHS, has [child] frequently felt stressed? (age 6-17 years)").
VALUE LABELS stress_12
  1 "Yes"
  2 "No"
  99 "DK/Ref"
  90 "Age 0-5 years".
*MISSING VALUES stress_12 (98,99).
FORMATS stress_12 (f4.0).
EXECUTE.

RECODE CFATYR
(7 thru 9 =99) (else=copy) into sleepy_12 .
IF AGE_P<4 sleepy_12=90.
VARIABLE LABELS sleepy_12 "DURING THE PAST 12 MONTHS, has [child] regularly had excessive sleepiness during the day? (age 4-17 years)").
VALUE LABELS sleepy_12
  1 "Yes"
  2 "No"
  90 "Age 0-3 years"
  99 "DK/Ref".
*MISSING VALUES sleepy_12 (98,99).
FORMATS sleepy_12 (f4.0).
EXECUTE.

RECODE CINSYR
(7 thru 9 =99) (else=copy) into insomnia_12 .
IF AGE_P<4 insomnia_12=90.
VARIABLE LABELS insomnia_12 "DURING THE PAST 12 MONTHS, has [child] regularly had insomnia or trouble sleeping? (age 4-17 years)").
VALUE LABELS insomnia_12
  1 "Yes"
  2 "No"
  99 "DK/Ref"
90 "Age 0-3 years".
*MISSING VALUES insomnia_12 (98,99).
FORMATS insomnia_12 (f4.0).
EXECUTE.

COUNT cntemb_12=anxiety_12 deprs12m_12 add_adhd_12 stress_12 sleepy_12 insomnia_12 (1).
IF anxiety_12=90 and deprs12m_12=90 and add_adhd_12=99 and stress_12=90 and insomnia_12=90 and sleepy_12=90 cntemb_12=99.
IF anxiety_12=90 and deprs12m_12=90 and add_adhd_12=99 and stress_12=90 and insomnia_12=99 and sleepy_12=90 cntemb_12=99.
IF anxiety_12=90 and deprs12m_12=90 and add_adhd_12=99 and stress_12=90 and insomnia_12=90 and sleepy_12=90 cntemb_12=99.
IF AGE_P<2 cntemb_12=90.
VARIABLE LABELS cntemb_12 "Count of emotional, mental or behavioral conditions, 4-17 years".

COMPUTE emb_12=999.
IF cntemb_12=0 emb_12=2.
IF cntemb_12>0 emb_12=1.
IF cntemb_12=90 emb_12=90.
IF cntemb_12=99 emb_12=99.
VARIABLE LABELS emb_12 "Number of children who have one of emotional, mental or behavioral conditions-- during the past 12 months or ever told (4-17 years)".
VALUE LABELS emb_12
1 "Child has 1 or more EMB conditions"
2 "Child does NOT have any EMB conditions"
99 "DK/Ref"
90 "Age 0-1 year".
FORMATS emb_12 (f3.0).
### CAM use and children with gastroenterology-related conditions

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children age 4-17 years has one or more gastroenterology-related conditions reported in Sample Child Core?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>DALLG1; DALLG2; DIARH1; DIARH2; CNAUSYR; CCONMED</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Child has one or more gastroenterology conditions; Child does not have any gastroenterology conditions</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

The 56 chronic and non-chronic conditions asked about in the 2012 NHIS Sample Child Core were grouped together into clinically relevant categories including gastroenterology-related. Four health conditions or problems were grouped together to specify children with some type of gastroenterology-related conditions or problems: (a) parent told by a health professional that the child experienced constipation severe enough to require medication in the past 12 months and/or (c) parent report that the child had a food or digestive allergy, frequent or repeated diarrhea or nausea/vomiting in the past 12 months.

**Revisions in 2012**

NA

**SPSS Syntax and Annotation**

```spss
COMPUTE foodaller_12 =999.
IF (DALLG1=1 or DALLG2=1) foodaller_12 =1.
IF (DALLG1=2 or DALLG2=2) foodaller_12 =2.
IF (DALLG1=9) or (DALLG2=7 or DALLG2=9) foodaller_12 =99.
VARIABLE LABELS foodaller_12 "DURING THE PAST 12 MONTHS, has [child] had any kind of food or digestive allergy?".
VALUE LABELS foodaller_12
  1 "Yes"
  2 "No"
  99 "DK/Ref".
*MISSING VALUES foodaller_12 (99).
FORMATS foodaller_12 (f3.0).
EXECUTE.

COMPUTE colitis_12 =999.
IF (DIARH1=1 or DIARH2=1) colitis_12 =1.
IF (DIARH1=2 or DIARH2=2) colitis_12 =2.
IF (DIARH1=7) or (DIARH2=7 or DIARH2=9) colitis_12 =99.
VARIABLE LABELS colitis_12 "DURING THE PAST 12 MONTHS, has [child] had frequent or repeated diarrhea/colitis? age (4-17 years)".
VALUE LABELS colitis_12
  1 "Yes"
  2 "No"
```


MISSING VALUES colitis_12 (99).
FORMATS colitis_12 (f3.0).
EXECUTE.

RECODE CNAUSYR
(7 thru 9 =99) (else=copy) into nausea_12.
IF AGE_P<4 nausea_12 =90.
VARIABLE LABELS nausea_12 "DURING THE PAST 12 MONTHS, has [child] had nausea and/or vomiting? (age 4-17 years)".
VALUE LABELS nausea_12
1 "Yes"
2 "No"
99 "DK/Ref"
90 "Age 0-3 years",
MISSING VALUES nausea_12 (99).
FORMATS nausea_12 (f3.0).
EXECUTE.

RECODE CCONMED
(7 thru 9=99) (else=copy) into constip_12.
IF AGE_P<4 constip_12 =90.
VARIABLE LABELS constip_12 "DURING THE PAST 12 MONTHS, has a doctor or other health professional told you that [child] had constipation severe enough to require medication?".
VALUE LABELS constip_12
1 "Yes"
2 "No"
99 "DK/Ref"
90 "Age 0-3 years",
MISSING VALUES constip_12 (99).
FORMATS constip_12 (f3.0).
EXECUTE.

COUNT cntgastro_12=foodaller_12 colitis_12 nausea_12 constip_12 (1).
IF foodaller_12=99 and colitis_12=99 and nausea_12=90 and constip_12=90 cntgastro_12=99.
VARIABLE LABELS cntgastro_12 "Count of gastroenterology related conditions (4-17 years)".

COMPUTE gastro_12=2.
IF cntgastro_12>0 gastro_12=1.
IF cntgastro_12=99 gastro_12=99.
VARIABLE LABELS gastro_12 "Number of children who had one or more gastroenterology-related conditions during the past 12 months-4-17 years".
VALUE LABELS gastro_12
1 "Yes"
2 "No"
99 "DK/Ref".
FORMATS gastro_12 (f3.0).
### CAM use and children with respiratory conditions

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children age 4-17 years has one or more respiratory conditions reported in Sample Child Core?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CASHMEV; CASHYR; HAYF1; HAYF2; RALLG1; RALLG2; CSINYR; CCONDL0</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Child has one or more respiratory conditions; Child does not have any respiratory conditions</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

The 56 chronic and non-chronic conditions asked about in the 2012 NHIS Sample Child Core were grouped together into clinically relevant categories including respiratory conditions or problems. Five health conditions or problems were grouped together to specify children with some type of respiratory and pulmonary related conditions or problems: (a) parent has ever been told by a health professional that the child has cystic fibrosis; (b) parent told by a health professional that the child has sinusitis in the past 12 months; (c) parent reported that the child has had an asthma attack, hay fever or respiratory allergy in the past 12 months.

#### Revisions in 2012

N/A

#### SPSS Syntax and Annotation

```spss
**asthma with episodes in past 12 months

**asthma ever

RECODE CASHMEV
(7=99) (9=99) (else=copy) into asthmever_12.
VARIABLE LABELS asthmever_12 "Has a doctor or other health professional EVER told you that [child] had asthma?".
VALUE LABELS asthmever_12
1 "Yes"
2 "No"
99 "DK/Ref".
*MISSING VALUES asthmever_12 (99).
FORMATS asthmever_12 (f4.0).
EXECUTE.

COMPUTE asthm12m_12 =999.
IF (CASHMEV=1 and CASHYR=1) asthm12m_12 =1.
IF (CASHMEV=2 or CASHYR=2) asthm12m_12 =2.
IF (CASHMEV=7 or CASHMEV=9) or (CASHYR=9) asthm12m_12 =99.
VARIABLE LABELS asthm12m_12 "DURING THE PAST 12 MONTHS, has [child] had an episode of asthma or an asthma attack?".
VALUE LABELS asthm12m_12
1 "Yes"
```
2 "Never told or no episode in past 12 months"
99 "DK/Ref".
*MISSING VALUES asthmever_12 (99).
FORMATS asthm12m_12 (f3.0).
EXECUTE.

COMPUTE hayfever_12 =999.
IF (HAYF1=1 or HAYF2=1) hayfever_12 =1.
IF (HAYF1=2 or HAYF2=2) hayfever_12 =2.
IF (HAYF1=9) or (HAYF2=9 or HAYF2=7) hayfever_12 =99.
*MISSING VALUES hayfever_12 (99).
FORMATS hayfever_12 (f3.0).
EXECUTE.

COMPUTE respaller_12 =999.
IF (RALLG1=1 or RALLG2=1) respaller_12 =1.
IF (RALLG1=2 or RALLG2=2) respaller_12 =2.
IF (RALLG1=9 or RALLG2=9) respaller_12 =99.
IF RALLG2=7 respaller_12 =99.
*MISSING VALUES respaller_12 (99).
FORMATS respaller_12 (f3.0).
EXECUTE.

RECODE CSINYR
(7=99) (9=99) (else=copy) into sinusitis_12 .
IF AGE_P<4 sinusitis_12=90.
*MISSING VALUES sinusitis_12 (99).
FORMATS sinusitis_12 (f4.0).
EXECUTE.

RECODE CCONDL04
(7 thru 9=99) (else=copy) into cystfib_12 .
VARIABLE LABELS cystfib_12 "Has a doctor or health professional ever told you that [child] had cystic fibrosis?".
VALUE LABELS cystfib_12
1 "Yes"
2 "No"
99 "DK/Ref"
*MISSING VALUES cystfib_12 (98,99).
FORMATS cystfib_12 (f4.0).
EXECUTE.
COUNT cntresp_12=asthm12m_12 hayfever_12 respaller_12 sinusitis_12 cystfib_12(1).
IF asthm12m_12=99 and hayfever_12=99 and respaller_12=99 and sinusitis_12=99 and cystfib_12=99
cntresp_12=99.
IF asthm12m_12=99 and hayfever_12=99 and respaller_12=99 and sinusitis_12=90 and cystfib_12=99
cntresp_12=99.
VARIABLE LABELS cntresp_12 "Count of respiratory and pulmonary related conditions-4-17 years".

COMPUTE resp_12=2.
IF cntresp_12>0 resp_12=1.
IF cntresp_12=99 resp_12=99.
VARIABLE LABELS resp_12 "Number of children who had one of respiratory and pulmonary related conditions
during the past 12 months-4-17 years".
VALUE LABELS resp_12
1 "Yes"
2 "No"
99 "DK/Ref".
FORMATS resp_12 (f3.0).
### CAM use and children with common acute conditions

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children age 4-17 years has one or more common acute conditions reported in Sample Child Core?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>EARINF1; EARINF2; CFEVRYR; CCOLDYR; CFLUPNYR; CTHOTHYR; CSTREPYR</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Child has one or more acute conditions; Child does not have any acute conditions</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

The 56 chronic and non-chronic conditions asked about in the 2012 NHIS Sample Child Core were grouped together into clinically relevant categories including common acute conditions. Six health conditions or problems were grouped together to specify children with some type of common acute conditions or problems: (a) parent has been told by health professional that the child had influenza, pneumonia, strep throat or tonsillitis in the past 12 months; (b) parent reported that the child had three or more ear infections, fever more than one day, head or chest cold, sore throat other than strep throat or tonsillitis in the past 12 months.

#### Revisions in 2012

N/A

#### SPSS Syntax and Annotation

```spss
COMPUTE ear3more_12=999.
IF EARINF1=1 or EARINF2=1 ear3more_12=1.
IF EARINF1=2 or EARINF2=2 ear3more_12=2.
IF (EARINF1=7) or (EARINF2=7 or EARINF2=9) ear3more_12=99.
VARIABLE LABELS ear3more_12 "DURING THE PAST 12 MONTHS, has [child] had 3 or more ear infections?".
VALUE LABELS ear3more_12
1 "Yes"
2 "No"
90 "Children age 0-3 years"
99 "DK/Ref".
*MISSING VALUES ear3more_12 (99).
FORMATS ear3more_12 (f3.0).
EXECUTE.

RECODE CFEVRYR
(7 thru 9=99) (else=copy) into fever_12.
IF AGE_P<4 fever_12=90.
VARIABLE LABELS fever_12 "DURING THE PAST 12 MONTHS, has [child] had fever more than one day? (age 4-17 years)".
VALUE LABELS fever_12
1 "Yes"
2 "No"
99 "DK/Ref"
90 "Age 0-3 years".
*MISSING VALUES fever_12 (99).
```
FORMATS fever_12 (f3.0).
EXECUTE.

RECODE CCOLDYR
(7 thru 9=99) (else=copy) into cold_12.
IF AGE_P<4 cold_12=90.
VARIABLE LABELS cold_12 "DURING THE PAST 12 MONTHS, has [child] had a head or chest cold? (age 4-17 years)".
VALUE LABELS cold_12
1 "Yes"
2 "No"
99 "DK/Ref"
90 "Age 0-3 years".
*MISSING VALUES cold_12 (99).
FORMATS cold_12 (f3.0).
EXECUTE.

RECODE CFLUPNYR
(7=99) (9=99) (else=copy) into flu_pneu_12.
IF AGE_P<4 flu_pneu_12=90.
VARIABLE LABELS flu_pneu_12 "DURING THE PAST 12 MONTHS, has a doctor or other health professional told you that [child] had influenza or pneumonia? (age 4-17 years)".
VALUE LABELS flu_pneu_12
1 "Yes"
2 "No"
90 "Age 0-3 years"
99 "DK/Ref".
*MISSING VALUES flu_pneu_12 (99).
FORMATS flu_pneu_12 (f4.0).
EXECUTE.

RECODE CTHOTHYR
(7=99) (9=99) (else=copy) into sorethroat_12.
IF AGE_P<4 sorethroat_12=90.
VARIABLE LABELS sorethroat_12 "DURING THE PAST 12 MONTHS, has [child] had sore throat other than strep or tonsillitis? (age 4-17 years)".
VALUE LABELS sorethroat_12
1 "Yes"
2 "No"
99 "DK/Ref"
90 "Age 0-3 years".
*MISSING VALUES sorethroat_12 (99).
FORMATS sorethroat_12 (f3.0).
EXECUTE.

RECODE CSTREPYR
(7=99) (9=99) (else=copy) into streptons_12.
IF AGE_P<4 streptons_12=90.
VARIABLE LABELS streptons_12 "DURING THE PAST 12 MONTHS, has a doctor or other health professional told you that [child] had strep throat or tonsillitis? (age 4-17 years)".
VALUE LABELS streptons_12
1 "Yes"
2 "No"
99 "DK/Ref"
90 "Age 0-3 years".
*MISSING VALUES streptons_12 (99).
FORMATS streptons_12 (f4.0).
EXECUTE.
COUNT cntacute_12=ear3more_12 fever_12 cold_12 flu_pneu_12 sorethroat_12 streptons_12 nausea_12 (1).

   IF ear3more_12=99 and fever_12=90 and cold_12=90 and flu_pneu_12=90 and sorethroat_12=90 and streptons_12=90 and nausea_12=90 cntacute_12=99.
   IF AGE_P<4 cntacute_12=90.
   VARIABLE LABELS cntacute_12 "Count of common acute conditions - 4-17 years".

   COMPUTE acute_12=2.
   IF cntacute_12>0 acute_12=1.
   IF cntacute_12=99 acute_12=99.
   VARIABLE LABELS acute_12 "Number of children who had one of common acute conditions during the past 12 months - 4-17 years".
   VALUE LABELS acute_12
      1 "Yes"
      2 "No"
      99 "DK/Ref to all".
   FORMATS acute_12 (f3.0).
### CAM use and children with developmental-related conditions

#### Children with one or more developmental-related conditions, age 4-17 years

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children age 4-17 years has one or more developmental-related conditions reported in Sample Child Core?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CCONDITIONL6R; CCONDITIONL02; CCONDITIONL01; CCONDITIONL03; AMR1R; AMR2R; STUTTER; AODD1; AODD2</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Child has one or more developmental-related conditions; Child does not have any developmental-related conditions</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

The 56 chronic and non-chronic conditions asked about in the 2012 NHIS Sample Child Core were grouped together into clinically relevant categories including developmental-related conditions or problems. Seven health conditions or problems were grouped together to identify children with developmental conditions or problems: (a) parent has ever been told by a health professional that the child has autism/autism spectrum disorder, cerebral palsy, Down syndrome, intellectual disability, or other developmental delay, (b) parent reported that child had stuttering or stammering in the past 12 months (c) parent has ever been told by school or a health professional that the child has learning disability.

#### Revisions in 2012

N/A

#### SPSS Syntax and Annotation

```spss
RECODE CCONDITIONL6R
    (7 thru 9=99) (else=copy) into autism_12 .
VARIABLE LABELS autism_12 "Has a doctor or health professional ever told you that [child] had autism/autism spectrum disorder?".
VALUE LABELS autism_12
    1 "Yes"
    2 "No"
    99 "DK/Ref".
*MISSING VALUES autism_12 (98,99).
FORMATS autism_12 (f4.0).
EXECUTE.

RECODE CCONDITIONL02
    (7 thru 9=99) (else=copy) into cerpalsy_12 .
VARIABLE LABELS cerpalsy_12 "Has a doctor or health professional ever told you that [child] had cerebral palsy?".
VALUE LABELS cerpalsy_12
    1 "Yes"
    2 "No"
    99 "DK/Ref".
```
*MISSING VALUES cerpalsy_12 (98,99).
FORMATS cerpalsy_12 (f4.0).
EXECUTE.

RECODE CCONDL01
(7 thru 9=99) (8=98) (else=copy) into Downsynd_12.
VARIABLE LABELS Downsynd_12 "Has a doctor or health professional ever told you that [child] had Down syndrome?".
VALUE LABELS Downsynd_12
1 "Yes"
2 "No"
99 "DK/Ref".
*MISSING VALUES Downsynd_12 (98,99).
FORMATS Downsynd_12 (f4.0).
EXECUTE.

COMPUTE mentlret_12 =999.
IF AMR1R=1 or AMR2R=1 mentlret_12 =1.
IF AMR1R=2 or AMR2R=2 mentlret_12 =2.
IF AMR1R=7 or (AMR2R=7 or AMR2R=9) mentlret_12 =99.
VARIABLE LABELS mentlret_12 "Has a doctor or health professional ever told you that [child] had an intellectual disability, also known as mental retardation?".
VALUE LABELS mentlret_12
1 "Yes"
2 "No"
99 "DK/Ref".
*MISSING VALUES mentlret_12 (99).
FORMATS mentlret_12 (f2.0).
EXECUTE.

RECODE STUTTER
(7 thru 9=99) (else=copy) into speech_12.
IF AGE_P<3 speech_12=90.
VARIABLE LABELS speech_12 "DURING THE PAST 12 MONTHS, has [child] had stuttering or stammering? (age 3-17 years)".
VALUE LABELS speech_12
1 "Yes"
2 "No"
90 "Age 0-2 years"
99 "DK/Ref".
*MISSING VALUES speech_12 (99).
FORMATS speech_12 (f4.0).
EXECUTE.

COMPUTE devdelay_12 =999.
IF (AODD1=1 or AODD2=1 ) devdelay_12 =1.
IF (AODD1=2 or AODD2=2) devdelay_12 =2.
IF (AODD1=7 or AODD1=9) or (AODD2=7 or AODD2=9) devdelay_12 =99.
VARIABLE LABELS devdelay_12 "Has a doctor or health professional ever told you that [child] had any other developmental delay?".
VALUE LABELS devdelay_12
1 "Yes"
2 "No"
99 "DK/Ref".
*MISSING VALUES devdelay_12 (99).
FORMATS devdelay_12 (f2.0).
EXECUTE.
RECODE LEARND
(7 thru 9=99) (else=copy) into learndis_12.
IF AGE_P<3 learndis_12=90.

VARIABLE LABELS learndis_12 "Has a representative from a school or a health professional ever told you that [child] had a learning disability? (age 3-17 years)".
VALUE LABELS learndis_12
1 "Yes"
2 "No"
90 "Age 0-2 years"
99 "DK/Ref/Not ascertained".
FORMATS learndis_12 (f3.0).
EXECUTE.

COUNT countdev_12=autism_12 cerpalsy_12 Downsynd_12 mentlret_12 speech_12 devdelay_12 learndis_12 (1).
IF autism_12>2 and cerpalsy_12>2 and Downsynd_12>2 and mentlret_12>2 and speech_12>2 and devdelay_12>2 and learndis_12>2 countdev_12=99.
IF autism_12>2 and cerpalsy_12>2 and Downsynd_12>2 and mentlret_12>2 and speech_12=90 and devdelay_12>2 and learndis_12=90 countdev_12=99.
VARIABLE LABELS countdev_12 "Count of developmental related conditions ".

COMPUTE devel_12=2.
IF countdev_12>0 devel_12=1.
IF countdev_12=99 devel_12=99.

VARIABLE LABELS devel_12 "Number of children who had one or more developmental-related conditions--during the past 12 months or parents ever told ".
VALUE LABELS devel_12
1 "Yes"
2 "No"
99 "DK/Ref/Not ascertained to all".
FORMATS devel_12 (f3.0).
## CAM use and children with neurological conditions

<table>
<thead>
<tr>
<th>Children with one or more neurological conditions, age 4-17 years</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description</strong></td>
</tr>
<tr>
<td><strong>Survey Items Used</strong></td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
</tr>
</tbody>
</table>

### Notes for Data-Users

The 56 chronic and non-chronic conditions asked about in the 2012 NHIS Sample Child Core were grouped together into clinically relevant groupings categories including neurological conditions. Four health conditions or problems asked about in the 2012 NHIS were grouped together to identify children with neurological conditions or problems: (a) parent has ever been told by a health professional that the child has muscular dystrophy, (b) parent reported that the child had frequent or severe headache including migraine, recurring headache, other than migraine, or seizures in the past 12 months.

### Revisions in 2012

N/A

### SPSS Syntax and Annotation

```
COMPUTE seizure_12 =999.
IF (SEIZE1=1 or SEIZE2=1) seizure_12 =1.
IF (SEIZE1=2 or SEIZE2=2) seizure_12 =2.
IF (SEIZE1=7 or SEIZE1=9) or (SEIZE2=7 or SEIZE2=9) seizure_12 =99.
VARIABLE LABELS seizure_12 "DURING THE PAST 12 MONTHS, has [child] had seizures?".
VALUE LABELS seizure_12
1 "Yes"
2 "No"
99 "DK/Ref".
*MISSING VALUES seizure_12 (99).
FORMATS seizure_12 (f3.0).
EXECUTE.

RECODE FHEAD
(7=99) (9=99) (else=copy) into migraines_12 .
IF AGE_P<3 migraines_12=90.
VARIABLE LABELS migraines_12 "DURING THE PAST 12 MONTHS, has [child] had frequent or severe headaches, including migraines? (age 3-17 years)".
VALUE LABELS migraines_12
1 "Yes"
2 "No"
99 "DK/Ref"
90 "Age 0-2 years".
*MISSING VALUES migraines_12 (90,99).
```
FORMATS migraines_12 (f3.0).
EXECUTE.

RECODE CHEADYR
(7=99) (9=99) (else=copy) into nonmigraine_12.
IF AGE_P<6 nonmigraine_12=90.
VARIABLE LABELS nonmigraine_12 "DURING THE PAST 12 MONTHS, has [child] had recurring headache other than migraine? (age 6-17 years)".
VALUE LABELS nonmigraine_12
 1 "Yes"
 2 "No"
99 "DK/Ref"
90 "Age 0-5 years".
*MISSING VALUES nonmigraine_12 (99).
FORMATS nonmigraine_12 (f3.0).
EXECUTE.

RECODE CCONDLO3
(7 thru 9=99) (else=copy) into muscdist_12.
VARIABLE LABELS muscdist_12 "Has a doctor or health professional ever told you that [child] had muscular dystrophy?".
VALUE LABELS muscdist_12
 1 "Yes"
 2 "No"
99 "DK/Ref".
*MISSING VALUES muscdist_12 (98,99).
FORMATS muscdist_12 (f4.0).
EXECUTE.

COUNT cntneuro_12=migraines_12 seizure_12 nonmigraine_12 muscdist_12 (1).
IF migraines_12=90 and seizure_12=99 and nonmigraine_12=90 and muscdist_12 =99 cntneuro_12=99.
VARIABLE LABELS cntneuro_12 "Count of neurological related conditions ".

COMPUTE neuro_12=2.
IF cntneuro_12>0 neuro_12=1.
IF cntneuro_12=99 neuro_12=99.
VARIABLE LABELS neuro_12 "Number of children who had one or more neurological-related conditions--during the past 12 months or parents ever told".
VALUE LABELS neuro_12
 1 "Yes"
 2 "No"
99 "DK/Ref".
FORMATS neuro_12 (f3.0).
### CAM use and children with sensory-related conditions

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children age 4-17 years has one or more sensory-related conditions reported in Sample Child Core?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CHEARST1; CVISION</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Child has one or more sensory-related conditions; Child does not have any sensory-related conditions</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

The 56 chronic and non-chronic conditions asked about in the 2012 NHIS Sample Child Core were grouped together into clinically relevant groupings categories including sensory-related conditions. Four health conditions or problems asked about in the 2012 NHIS were grouped together to identify children with sensory-related conditions or problems: parent reported that the child has a little, a moderate, or a lot of hearing trouble without a hearing aid, or is deaf, or has any problems seeing, even when wearing glasses or contact lenses.

#### Revisions in 2012

NA

#### SPSS Syntax and Annotation

```spss
RECODE CHEARST1
   (1=2) (2=2) (3 thru 5=1) (6=1) (7 thru 9=99) into hearing_12 .
VARIABLE LABELS hearing_12 "Child has a little, moderate, a lot of hearing trouble without a hearing aid, or deaf, 4-17 years".
VALUE LABELS hearing_12
   1 "A little/moderate/a lot of trouble or deaf"
   2 "Excellent or good hearing"
   99 "DK/Ref".
*MISSING VALUES hearing_12 (98,99).
EXECUTE.

RECODE CVISION
   (7 thru 9=99) (else=copy) into vision_12 .
VARIABLE LABELS vision_12 "Child has any trouble seeing, even when wearing glasses or contact lenses, age 4-17 years".
VALUE LABELS vision_12
   1 "Yes"
   2 "No"
   99 "DK/Ref".
*MISSING VALUES vision_12 (98,99).
FORMATS vision_12 (f4.0). EXECUTE.
```
COUNT countsense_12=hearing_12 vision_12 (1).
IF hearing_12>2 and vision_12>2 countsense_12=99.
VARIABLE LABELS countsense_12 "Count of sensory related problems (4-17 years)".

COMPUTE sense_12=2.
IF countsense_12>0 sense_12=1.
IF countsense_12=99 sense_12=99.
VARIABLE LABELS sense_12 "Number of children who have one of sensory related conditions".
VALUE LABELS sense_12
   1 "Yes"
   2 "No"
   99 "DK/Ref".
FORMATS sense_12 (f3.0).
**CAM use and children with cardiovascular conditions**

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children age 4-17 years has one or more cardiovascular conditions reported in Sample Child Core?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CCONDL09; CCONDL10; CCHLYR; CHPYR</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>Child has a cardiovascular condition; Child does not have a cardiovascular condition</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

The 56 chronic and non-chronic conditions asked about in the 2012 NHIS Sample Child Core were grouped together into clinically relevant categories including cardiovascular conditions. Four health conditions or problems were grouped together to identify children with cardiovascular conditions: (a) parent has ever been told by a health professional that the child has congenital heart disease or other heart problems, (b) parent has been told that the child has hypertension, high blood pressure or high cholesterol in the past 12 months.

**Revisions in 2012**

N/A

**SPSS Syntax and Annotation**

```
RECODE CCONDL09
   (9=99) (7=99) (8=99) (else=copy) into congheart_12 .
VARIABLE LABELS congheart_12 "Has a doctor or health professional ever told you that [child] had congenital heart disease? ".
VALUE LABELS congheart_12
   1 "Yes"
   2 "No"
99 "DK/Ref".
*MISSING VALUES congheart_12 (98,99).
FORMATS congheart_12 (f3.0).
EXECUTE.

RECODE CCONDL10
   (7=99) (8=99) (9=99) (else=copy) into othheart_12 .
VARIABLE LABELS othheart_12 "Has a doctor or health professional ever told you that [child] had other heart condition? ".
VALUE LABELS othheart_12
   1 "Yes"
99 "DK/Ref".
*MISSING VALUES othheart_12 (98,99).
FORMATS othheart_12 (f3.0).
EXECUTE.

RECODE CCHLYR
   (7 thru 9=99) (else=copy) into cholesterol_12 .
If AGE_P<6 cholesterol_12=90.
VARIABLE LABELS cholesterol_12 "DURING THE PAST 12 MONTHS, has a doctor or other health professional 
```
told you that [child] had high cholesterol? (age 6-17 years)").
VALUE LABELS cholesterol_12
  1 "Yes"
  2 "No"
99 "DK/Ref"
90 "Age 0-5 years".
*MISSING VALUES cholesterol_12 (98,99).
FORMATS cholesterol_12 (f3.0).
EXECUTE.

RECODE CHPYR
  (7 thru 9=99) (else=copy) into hypertension_12 .
If AGE_P<6 hypertension_12=90.
VARIABLE LABELS hypertension_12 "DURING THE PAST 12 MONTHS, has a doctor or other health professional told you that [child] had hypertension, also called high blood pressure? (age 6-17 years)".
VALUE LABELS hypertension_12
  1 "Yes"
  2 "No"
99 "DK/Ref"
90 "Age 0-5 years".
*MISSING VALUES hypertension_12 (98,99).
FORMATS hypertension_12 (f3.0).
EXECUTE.

COUNT cntcardio_12=congheart_12 othheart_12 cholesterol_12 hypertension_12 (1).
IF congheart_12=99 and othheart_12=99 and cholesterol_12=90 and hypertension_12=90 cntcardio_12=99.
VARIABLE LABELS cntcardio_12 "Count of cardiovascular conditions".

COMPUTE cardio_12=9999.
IF cntcardio_12=0 cardio_12=2.
IF cntcardio_12>0 cardio_12=1.
IF cntcardio_12=99 cardio_12=99.
VARIABLE LABELS cardio_12 "Number of children who have one cardiovascular conditions--during the past 12 months or parents ever told".
VALUE LABELS cardio_12
  1 "Yes"
  2 "No"
99 "DK/Ref to all".
FORMATS cardio_12 (f3.0).
<table>
<thead>
<tr>
<th>Description</th>
<th>CAM use and children with endocrine conditions</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Children with one or more endocrine conditions, age 4-17 years</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Description</strong></td>
<td>How many children age 4-17 years has one or more endocrine conditions reported in the Sample Child Core?</td>
</tr>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CCONDL07; COVRWTYR; MENSTYR</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>Child has an endocrine condition; Child does not have an endocrine condition.</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

The 56 chronic and non-chronic conditions asked about in the 2012 NHIS Sample Child Core were grouped together into clinically relevant categories including endocrine conditions. Three health conditions or problems were grouped together to identify children with endocrine conditions: (a) parent has ever been told by a health professional that the child has diabetes, (b) parent reported that the child had menstrual problems or problems with being overweight in the past 12 months.

**Revisions in 2012**

N/A

**SPSS Syntax and Annotation**

```spss
RECODE CCONDL07
(7 thru 9=99) (else=copy) into diabetes_12 .
VARIABLE LABELS diabetes_12  "Has a doctor or health professional ever told you that [child] had diabetes?".
VALUE LABELS diabetes_12
1 "Yes"
2 "No"
99 "DK/Ref".
FORMATS diabetes_12  (f4.0).
EXECUTE.

RECODE COVRWTYR
(7 thru 9=99) (else=copy) into overweight_12.
IF AGE_P<6 overweight_12 =90.
VARIABLE LABELS overweight_12  "DURING THE PAST 12 MONTHS, has [child] had problems with being overweight? (age 6-17 years)".
VALUE LABELS overweight_12
1 "Yes"
2 "No"
99 "DK/Ref"
90 "Age 0-5 years".
*MISSING VALUES overweight_12  (99).
FORMATS overweight_12  (f3.0).
EXECUTE.
```
RECODE MENSTYR
(7 thru 9=99) (else=copy) into mensprob_12.
IF AGE_P<10 and SEX=2 mensprob_12=90.
IF SEX=1 mensprob_12=90.
VARIABLE LABELS mensprob_12 "DURING THE PAST 12 MONTHS, has [child] had menstrual problems such as heavy bleeding, bothersome cramping, or premenstrual syndrome (also called PMS)? (10-17 year old girls)".
VALUE LABELS mensprob_12
1 "Yes"
2 "No"
90 "All boys and girls under 10"
99 "DK/Ref".
*MISSING VALUES mensprob_12 (98,99).
FORMATS mensprob_12 (f3.0).
EXECUTE.

COUNT cntendo_12=diabetes_12 overweight_12 mensprob_12(1).
IF diabetes_12=99 and overweight_12=99 and mensprob_12=90 cntendo_12=99.
IF diabetes_12=99 and overweight_12=90 and mensprob_12=90 cntendo_12=99.
VARIABLE LABELS cntendo_12 "Number of endocrine conditions".

COMPUTE endo_12=999.
IF cntendo_12>0 endo_12=1.
IF cntendo_12=0 endo_12=2.
IF cntendo_12=99 endo_12=99.
VARIABLE LABELS endo_12 "Children with one or more endocrine conditions".
VALUE LABELS endo_12
1 "Yes"
2 "No"
99 "DK/Ref".
FORMATS endo_12(f2.0).
EXECUTE.
# CAM use and children with other conditions

## Children with one or more other conditions, age 4-17 years

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children age 4-17 years has one or more other conditions reported in Sample Child Core?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td><strong>CPOX; CPOX12MO; CGYNYR; CFATIGYR; ANEMIA1; ANEMIA2; CCONDL05</strong></td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>Child has other conditions; Child does not have other conditions</td>
</tr>
</tbody>
</table>

## Notes for Data-Users

The 56 chronic and non-chronic conditions asked about in the 2012 NHIS Sample Child Core were grouped together into clinically relevant groupings including other conditions. Five health conditions or problems asked about in the 2012 NHIS were grouped together to identify children with other conditions: (a) parents has ever been told by a health professional that the child has sickle cell anemia, (b) parents reported that the child had chickenpox, fatigue or lack of energy, anemia, or genealogical problems in the past 12 months.

## Revisions in 2012

N/A

## SPSS Syntax and Annotation

```spss
COMPUTE chicpox12m_12=999. 
IF CPOX=2 chicpox12m_12=2. 
IF CPOX=1 and CPOX12MO=2 chicpox12m_12=2. 
IF CPOX12MO=1 chicpox12m_12=1. 
IF (CPOX=7 or CPOX=9) or CPOX12MO=9 chicpox12m_12=99. 
VARIABLE LABELS chicpox12m_12 "Has [child] had chickenpox DURING THE PAST 12 MONTHS?". 
VALUE LABELS chicpox12m_12  
1 "Yes, had in the past 12 months" 
2 "Never had or had but not in past 12 months" 
99 "DK/Ref to CPOX". 
*MISSING VALUES chicpox12m_12  (98,99). 
FORMATS chicpox12m_12  (f3.0). 
EXECUTE. 

RECODE CGYNYR 
(7 thru 9=99) (else=copy) into gynecprob_12 . 
IF AGE_P<10 and SEX=2 gynecprob_12=90. 
IF SEX=1 gynecprob_12=90. 
VARIABLE LABELS gynecprob_12 "DURING THE PAST 12 MONTHS, has [child] had gynecologic problems such as vaginal infection? (10-17 year old girls)". 
VALUE LABELS gynecprob_12  
1 "Yes" 
2 "No" 
90 "All boys and girls under 10" 
99 "DK/Ref". 
*MISSING VALUES gynecprob_12  (98,99). 
FORMATS gynecprob_12  (f3.0). 
EXECUTE. 
```
RECODE CFATIGYR
(7 thru 9=99) (else=copy) into fatigue_12.
IF AGE_P<4 fatigue_12=90.
VARIABLE LABELS fatigue_12 "DURING THE PAST 12 MONTHS, has [child] had fatigue or lack of energy more than three days? (age 4-17 years)".
VALUE LABELS fatigue_12
 1 "Yes"
 2 "No"
99 "DK/Ref"
90 "Age 0-3 years".
*MISSING VALUES fatigue_12 (99).
FORMATS fatigue_12 (f3.0).
EXECUTE.

COMPUTE anemia_12=999.
IF (ANEMIA1=1 or ANEMIA2=1) anemia_12=1.
IF (ANEMIA1=2 or ANEMIA2=2) anemia_12=2.
IF (ANEMIA1=9 or ANEMIA1=7) or (ANEMIA2=7 or ANEMIA2=9) anemia_12=99.
VARIABLE LABELS anemia_12 "DURING THE PAST 12 MONTHS, has [child] had anemia?".
VALUE LABELS anemia_12
 1 "Yes"
 2 "No"
99 "DK/Ref".
*MISSING VALUES anemia_12 (99).
FORMATS anemia_12 (f3.0).
EXECUTE.

RECODE CCONDL05
(7 thru 9=99) (else=copy) into sc_anem_12.
VARIABLE LABELS sc_anem_12 "Has a doctor or health professional ever told you that [child] had sickle cell anemia".
VALUE LABELS sc_anem_12
 1 "Yes"
 2 "No"
99 "DK/Ref".
*MISSING VALUES sc_anem_12 (98,99).
FORMATS sc_anem_12 (f4.0).
EXECUTE.

COUNT cntother_12=chicpox12m_12 gynecprob_12 fatigue_12 anemia_12 sc_anem_12 (1).
IF chicpox12m_12=99 and gynecprob_12>9 and fatigue_12>2 and anemia_12=99 and sc_anem_12=99
cntother_12=99.
IF AGE_P<4 cntother_12=90.
VARIABLE LABELS cntother_12 "Count of other conditions".

COMPUTE other_12=9999.
IF cntother_12=0 other_12=2.
IF cntother_12>0 other_12=1.
IF cntother_12=99 other_12=99.
IF cntother_12=90 other_12=90.
VARIABLE LABELS other_12 "Children who have one or more other conditions--during the past 12 months or parents ever told".
VALUE LABELS other_12
 1 "Yes"
 2 "No"
90 "Children age 0-3 years"
99 "DK/Ref".
FORMATS other_12 (f3.0).
CAM use and children with abdominal pain

Prevalence of abdominal pain, 6-17 years

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children age 6-17 years had abdominal pain in the past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CABDOMYR</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 6-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who had abdominal pain; Children who did not have abdominal pain</td>
</tr>
<tr>
<td>Notes for Data-Users</td>
<td>The item is asked in the Sample Child Core.</td>
</tr>
<tr>
<td>Revisions in 2012</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**SPSS Syntax and Annotation**

RECODE CABDOMYR
(7=99) (9=99) (else=copy) into abdpain_12.
IF AGE_P<6  asthm12m_12=90.
VARIABLE LABELS abdpain_12 "DURING THE PAST 12 MONTHS, has [child] had abdominal pain? (age 6-17 years)".
VALUE LABELS abdpain_12
1 "Yes"
2 "No"
90 "Children age 0-5 years"
99 "DK/Ref".
*MISSING VALUES abdpain_12 (99).
FORMATS abdpain_12 (f3.0).
EXECUTE.
### CAM use and children with allergies

#### Prevalence of allergies, 4-17 years

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children age 4-17 years had allergies (food or digestive, respiratory, skin allergies or hay fever,) in the past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>DALLG1; DALLG2; HAYF1; HAYF2; RALLG1; RALLG2; SALLG1; SALLG2</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who had allergies; Children who did not have allergies</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

The item is asked in the Sample "Child Core."

#### Revisions in 2012

N/A

#### SPSS Syntax and Annotation

```spss
COUNT cntallregy_12=foodaller_12 hayfever_12 respaller_12 skinaller_12(1).
VARIABLE LABELS cntallregy_12 "Number of allergies child experiences from the 4 types of allergies: food or digestive, respiratory, hay fever or eczema or skin allergy (4-17 years)".

COMPUTE allergy_12=999.
IF cntallregy_12>0 allergy_12=1.
IF cntallregy_12=0 allergy_12=2.
IF cntallregy_12=99 allergy_12=99.
VARIABLE LABELS allergy_12 "Children with one or more allergies from the 4 types of allergies: food or digestive, respiratory, hay fever or eczema or skin allergy".
VALUE LABELS allergy_12
  1 "Child has allergies"
  2 "Child does not have allergies"
  99 "DK/Ref/Na to all".
FORMATS allergy_12(f3.0).
MISSING VALUES allergy_12(90,99).
EXECUTE.
```
## CAM use and children with asthma

### Prevalence of asthma, 4-17 years

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children age 4-17 years had an asthma attack in the past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CASHMEV; CASHYR</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who had an asthma attack; Children who did not have an asthma attack</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

The item is asked in Sample Child Core

### Revisions in 2012

N/A

### SPSS Syntax and Annotation

```spss
COMPUTE asthm12m_12 =999.
IF (CASHMEV=1 and CASHYR=1) asthm12m_12 =1.
IF (CASHMEV=2 or CASHYR=2) asthm12m_12 =2.
IF (CASHMEV=7 or CASHMEV=9) or (CASHYR=9) asthm12m_12 =99.
VARIABLE LABELS asthm12m_12 "DURING THE PAST 12 MONTHS, has [child] had an episode of asthma or an asthma attack?".
VALUE LABELS asthm12m_12 1 "Yes" 2 "Never told or no episode in past 12 months" 99 "DK/Ref".
*MISSING VALUES asthmever_12 (99).
FORMATS asthm12m_12 (f3.0).
EXECUTE.
```
CAM use and children with Attention Deficit Hyperactivity Disorder (ADHD) or Attention Deficit Disorder (ADD)

<table>
<thead>
<tr>
<th>Prevalence of Attention Deficit Hyperactivity Disorder (ADHD) or Attention Deficit Disorder (ADD), 4-17 years</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description</strong></td>
</tr>
<tr>
<td><strong>Survey Items Used</strong></td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

The item is asked in Sample Child Core

**Revisions in 2012**

N/A

**SPSS Syntax and Annotation**

```spss
RECODE ADD2
(7 thru 9 =99) (else=copy) into add_adhd_12 .
IF AGE_P<2 add_adhd_12=90.
VARIABLE LABELS add_adhd_12 "Has a doctor or health professional ever told you that [child] had Attention Deficit Hyperactivity Disorder (ADHD) or Attention Deficit Disorder (ADD)?".
VALUE LABELS add_adhd_12 
   1 "Yes"
   2 "No"
   99 "DK/Ref"
   90 "Age 0-1 years".
*MISSING VALUES add_adhd_12 (98,99).
FORMATS add_adhd_12 (f4.0).
EXECUTE.
```
## CAM use and children with autism or autism spectrum disorder

### Prevalence of autism or autism spectrum disorder, age 4-17 years

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children age 4-17 years ever told by a doctor or health professional that the child has autism or autism spectrum disorder?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CCONDL6R</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who had autism or autism spectrum disorder; Children who did not have autism or autism spectrum disorder</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

The item is asked in Sample Child Core

### Revisions in 2012

N/A

### SPSS Syntax and Annotation

RECODE CCONDL6R  
(7 thru 9=99) (else=copy) into autism_12 .  
VARIABLE LABELS autism_12 "Has a doctor or health professional ever told you that [child] had autism/autism spectrum disorder?".  
VALUE LABELS autism_12  
1 "Yes"  
2 "No"  
99 "DK/Ref".  
*MISMissing VALUES autism_12 (98,99).  
FORMATS autism_12 (f4.0).  
EXECUTE.
CAM use and children with eczema or skin allergy

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children age 4-17 years had eczema or any kind of skin allergy in the past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>SALLG1; SALLG2</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who had eczema or skin allergy; Children who did not have eczema or skin allergy</td>
</tr>
</tbody>
</table>

Notes for Data-Users

N/A

Revisions in 2012

N/A

SPSS Syntax and Annotation

```
COMPUTE skinaller_12 = 999.
IF (SALLG1=1 or SALLG2=1) skinaller_12 = 1.
IF (SALLG1=2 or SALLG2=2) skinaller_12 = 2.
IF (SALLG2=7 or SALLG2=9) skinaller_12 = 99.
IF (SALLG1=7 or SALLG1=9) skinaller_12 = 99.
VARIABLE LABELS skinaller_12 "Had eczema/skin allergy past 12 months, age 0-17 years".
VALUE LABELS skinaller_12 1 "Yes" 2 "No" 99 "DK/Ref".
*MISSING VALUES skinaller_12 (99).
FORMATS skinaller_12 (f3.0).
EXECUTE.
```
## CAM use and children with three or more ear infection

<table>
<thead>
<tr>
<th>CAM use and children with three or more ear infection</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Prevalence of three or more ear infection, 4-17 years</strong></td>
</tr>
<tr>
<td><strong>Description</strong></td>
</tr>
<tr>
<td><strong>Survey Items Used</strong></td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
</tr>
<tr>
<td><strong>Notes for Data-Users</strong></td>
</tr>
<tr>
<td><strong>Revisions in 2012</strong></td>
</tr>
<tr>
<td><strong>SPSS Syntax and Annotation</strong></td>
</tr>
</tbody>
</table>

```spss
COMPUTE ear3more_12=999.
IF EARINF1=1 or EARINF2=1 ear3more_12=1.
IF EARINF1=2 or EARINF2=2 ear3more_12=2.
IF (EARINF1=7) or (EARINF2=7 or EARINF2=9) ear3more_12=99.
VARIABLE LABELS ear3more_12 "DURING THE PAST 12 MONTHS, has [child] had 3 or more ear infections?".
VALUE LABELS ear3more_12
1 "Yes"
2 "No"
99 "DK/Ref".
*MISSING VALUES ear3more_12 (99).
FORMATS ear3more_12 (f3.0).
EXECUTE.
```
# CAM use and children with frequent or repeated diarrhea or colitis

## Prevalence of frequent or repeated diarrhea or colitis, 4-17 years

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children age 4-17 years had frequent or repeated diarrhea or colitis in the past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>DIARH1; DIARH2</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who had frequent or repeated diarrhea/colitis; Children who did not have frequent or repeated diarrhea/colitis</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

The item is asked in Sample Child Core

### Revisions in 2012

N/A

### SPSS Syntax and Annotation

```spss
COMPUTE colitis_12 =999.
IF (DIARH1=1 or DIARH2=1) colitis_12 =1.
IF (DIARH1=2 or DIARH2=2) colitis_12 =2.
IF (DIARH1=7 or (DIARH2=7 or DIARH2=9)) colitis_12 =99.
VARIABLE LABELS colitis_12 "DURING THE PAST 12 MONTHS, has [child] had frequent or repeated diarrhea/colitis?".
VALUE LABELS colitis_12
  1 "Yes"
  2 "No"
99 "DK/Ref".
*MISSING VALUES colitis_12 (99).
FORMATS colitis_12 (f3.0).
EXECUTE.
```
### CAM use and children with recurring headache

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children age 4-17 years had recurring headache in the past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>FHEAD; CHEADYR</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who had recurring headache; Children who did not have recurring headache</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

The item is asked in Sample Child Core. A recurrent headache variable was based on responses to two questions in the Sample Child Core file indicating whether the child had: a) frequent or severe HA, including migraine or b) recurring headaches, other than migraine in the past 12 months.

#### Revisions in 2012

N/A

#### SPSS Syntax and Annotation

```
COMPUTE headache_12=999.
IF migraines_12=1 or nonmigraine_12=1 headache_12=1.
IF migraines_12=2 and (nonmigraine_12=99 or nonmigraine_12=90) headache_12=2.
IF migraines_12=99 and nonmigraine_12=2 headache_12=2.
IF migraines_12=2 and nonmigraine_12=2 headache_12=2.
IF migraines_12=99 and nonmigraine_12=99 headache_12=99.
IF migraines_12=99 and nonmigraine_12=90 headache_12=99.
IF migraines_12=90 and nonmigraine_12=90 headache_12=90.
IF AGE_P<3 headache_12=90.

VARIABLE LABELS headache_12 "DURING THE PAST 12 MONTHS, child had migraine or non-migraine headache? (age 3-17 years)".
VALUE LABELS headache_12
1 "Child has headache"
2 "Child does not have headache"
99 "DK/Ref/Na"
90 "Children age 0-2 years".
MISSING VALUES headache_12 (90,99).
FORMATS headache_12(f3.0).
EXECUTE.
```
### CAM use and children with neck or low back pain

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children age 6-17 years had neck or low back pain in the past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CPAINECK; CPAINLB</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 6-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who had neck or low back pain; Children who did not have neck or low back pain</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

The variable is constructed based on responses to two questions in the Sample Child Core file indicating whether the child had: a) neck pain or b) low back pain in the past 12 months.

#### Revisions in 2012

N/A

#### SPSS Syntax and Annotation

```spss
COMPUTE nckbckpain_12=999.
IF CPAINECK=1 or CPAINLB=1 nckbckpain_12=1.
IF CPAINECK=2 and CPAINLB=2 nckbckpain_12=2.
IF CPAINECK> 2 and CPAINLB>2 nckbckpain_12=99.
IF AGE_P<6 nckbckpain_12=90.
VARIABLE LABELS nckbckpain_12 "Children with neck or low back pain in the past 12 months (6-17 years)".
VALUE LABELS nckbckpain_12
  1 "Child had neck or low back pain"
  2 "Child did not have pain"
  90 "Children age 0-5 years"
  99 "DK/Ref/Na".
MISSING VALUES nckbckpain_12(90,99).
FORMATS nckbckpain_12(f2.0).
EXECUTE.
```
### CAM use and missed school days, age 5-17 year

**Number of missed school days due to illness or injury, age 5-17 year**

<table>
<thead>
<tr>
<th>Description</th>
<th>During the past 12 months, about how many days did the child miss school because of illness or injury?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>SCHDAYR1</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 5-17 years</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>0 days; 1-5 days, 6-10 days, 11 or more days</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

The item is asked in the Sample Child Core.

**Revisions in 2012**

N/A

**SPSS Syntax and Annotation**

```sql
RECODE SCHDAYR1
  (0=1) (1 thru 5=2) (6 thru 10=3) (11 thru 210=4) (997=999) (else=copy) into misschday_12.
IF AGE_P<5 misschday_12=990.
VARIABLE LABELS misschday_12 "Days missed school due to illness or injury in the past 12 months, 5-17 years".
VALUE LABELS misschday_12
  1 "0 days"
  2 "1-5 days"
  3 "6-10 days"
  4 "11 or more days"
  990 "Age less than 5 yrs"
  996 "Did not go to school"
  999 "DK/As/Ref".
FORMATS misschday_12 (f5.0).
```
### CAM use and children with limitations in daily functioning

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children age 4-17 years have limitations in daily functioning?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>LA1AR</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Yes, limited in any way; Not limited in any way</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

The variable is constructed based on survey items asked about activity limitations in the Family Core: (1) Is the child limited in the kind or amount of play activities {he/she/they} can do because of a physical, mental, or emotional problem? - 0-4 years; (2) Do any of the following family members, receive Special Educational or Early Intervention Services? - 0-17 years; (3) Because of a physical, mental, or emotional problem, {do you/does anyone in the family} need the help of other persons with PERSONAL CARE NEEDS, such as eating, bathing, dressing, or getting around inside this home? - 3-17 years; (4) Because of a health problem, {do you/does anyone in the family} have difficulty walking without using any special equipment? - 0-17 years; (5) {Are you/Is anyone in the family} LIMITED IN ANY WAY because of difficulty remembering or because {you/they} experience periods of confusion? - 0-17 years; (6) Are {you/any family members} LIMITED IN ANY WAY in any activities because of physical, mental or emotional problems? (not previously mentioned) - 0-17 years.

**Revisions in 2012**

N/A

**SPSS Syntax and Annotation**

RECODE LA1AR
(3=99) (else=copy) into actlimitation_12.
VARIABLE LABELS actlimitation_12 "Limited in any way".
VALUE LABELS actlimitation_12
2 "Not limited in any way"
1 "Yes, limited in any way"
99 "Unknown if limited".
MISSING VALUES actlimitation_12 (90,99).
EXECUTE.
<table>
<thead>
<tr>
<th>Description</th>
<th>How many children age 4-17 years have difficulties in emotions, concentration, behavior, or being able to get along with other people?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>RSCL6</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Child has severe or definite difficulties; Child has nor or minor difficulties</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

The item is asked in the Sample Child Core.

**Revisions in 2012**

N/A

**SPSS Syntax and Annotation**

```spss
RECODE RSCL6
(2 thru 3=1) (0=2) (1=2) (7 thru 9=99) into ecbdifficulty_12. 
VARIABLE LABELS ecbdifficulty_12 "Children with difficulties in emotions, concentration, behavior, or being able to get along with other people, 4-17 years".
VALUE LABELS ecbdifficulty_12 
1 "Yes, severe/definite difficulties"
2 "No/minor difficulties"
90 "Children age 4-17 years"
99 "DK/Ref/Na".
MISSING VALUES ecbdifficulty_12(90,99).
EXECUTE.
```
### CAM use and children regular insomnia or trouble sleeping

#### Prevalence of regular insomnia or trouble sleeping, age 4-17 years

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children age 4-17 years regularly had insomnia or trouble sleeping in the past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CINSYR</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who had insomnia or trouble sleeping; Children who did not have insomnia or trouble sleeping</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

The item is asked in the Sample Child Core.

#### Revisions in 2012

N/A

#### SPSS Syntax and Annotation

```spss
RECODE CFATYR
(7 thru 9 =99) (else=copy) into sleepy_12 .
IF AGE_P<4 sleepy_12=90.
VARIABLE LABELS sleepy_12  "DURING THE PAST 12 MONTHS, has [child] regularly had excessive sleepiness during the day? (age 4-17 years)".
VALUE LABELS sleepy_12
  1 "Yes"
  2 "No"
90 "Age 0-3 years"
99 "DK/Ref".
*MISSING VALUES sleepy_12 (98,99).
FORMATS sleepy_12 (f4.0).
EXECUTE.
```
### CAM use and children with anxiety problems

**Prevalence of anxiety problems, 6-17 years**

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children age 6-17 years frequently felt anxious, nervous, or worried in the past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CANXNWYR</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 6-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who have frequently felt anxious, nervous, or worried during the past 12 months</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

The item is asked in the Sample Child Core.

**Revisions in 2012**

N/A

**SPSS Syntax and Annotation**

```spss
RECODE CANXNWYR 
(7 thru 9 =99) (else=copy) into anxiety_12 .
IF AGE_P<6 anxiety_12=90.
VARIABLE LABELS anxiety_12  "DURING THE PAST 12 MONTHS, has [child] frequently felt anxious, nervous, or worried? (age 6-17 years)".
VALUE LABELS anxiety_12
 1 "Yes"
 2 "No"
99 "DK/Ref"
90 "Age 0-5 years".
*MISSING VALUES anxiety_12 (99).
FORMATS anxiety_12  (f3.0).
EXECUTE.
```
### CAM use and children with frequent stress

#### Prevalence of frequent stress, 6-17 years

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children age 6-17 years frequently felt anxious, nervous, or worried in the past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CSTRESYR</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 6-17 years</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>Children who have frequently felt stressed in the past 12 months; Children who did not have frequent stress</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

The item is asked in the Sample Child Core.

#### Revisions in 2012

N/A

#### SPSS Syntax and Annotation

RECODE CSTRESYR  
(7 thru 9 =99) (else=copy) into stress_12 .  
IF AGE_P<6 stress_12=90.  
VARIABLE LABELS stress_12 "DURING THE PAST 12 MONTHS, has [child] frequently felt stressed? (age 6-17 years)".  
VALUE LABELS stress_12  
1 "Yes"  
2 "No"  
99 "DK/Ref"  
90 "Age 0-5 years".  
*MISSING VALUES stress_12 (98,99).  
FORMATS stress_12 (f4.0).  
EXECUTE.
## CAM use and children with fatigue or lack of energy

### Prevalence of fatigue or lack of energy, 4-17 years

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children age 4-17 years experienced fatigue or lack of energy more than three days in the past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CFATIGYR</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children experienced fatigue or lack of energy more than three days; Children who did not experience fatigue or lack of energy more than three days</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

The item is asked in the Sample Child Core.

### Revisions in 2012

N/A

### SPSS Syntax and Annotation

RECODE CFATIGYR
(7 thru 9=99) (else=copy) into fatigue_12.
IF AGE_P<4 fatigue_12=90.
VARIABLE LABELS fatigue_12 "DURING THE PAST 12 MONTHS, has [child] had fatigue or lack of energy more than three days? (4-17 years)".
VALUE LABELS fatigue_12
1 "Yes"
2 "No"
99 "DK/Ref"
90 "Age 0-3 years".
"MISSING VALUES fatigue_12 (99)." FORMATS fatigue_12 (f3.0). EXECUTE.
<table>
<thead>
<tr>
<th>Description</th>
<th>How many children age 4-17 years currently receives special education or early intervention services?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>PSPEDEIS</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who currently receives special education and early intervention services; Children who do not receive special education and early intervention services</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**
The item is asked in the Sample Child Core.

**Revisions in 2012**
N/A

**SPSS Syntax and Annotation**

RECODE PSPEDEIS
(7 thru 9=99) (else=copy) into specedu_12.
VARIABLE LABELS specedu_12 "Currently receives special education and early intervention services".
VALUE LABELS specedu_12
1 "Yes"
2 "No"
99 "DK/Ref".
*MISSING VALUES specedu_12 (99).
EXECUTE.
# Health Insurance Coverage for CAM Practitioner/Provider/Instructor Visits

## Health insurance coverage for any CAM practitioner/provider/instructor visits

<table>
<thead>
<tr>
<th><strong>Description</strong></th>
<th>Was all of the cost or some of the cost for CAM practitioner/provider/instructor visits covered by health insurance?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CCO_HIC; CMS_HIC; CAC_HIC; CEH_HIC; CNT_HIC; CHY_HIC; CBI_HIC; CAY_HIC; CCH_HIC; CCS_HIC; CTR_HIC; CHB_HIC; CHM_HIC; CMB_HIC; CYG_HIC; CDT_HIC; CMV_HIC; CCO_HICA; CMS_HICA; CAC_HICA; CEH_HICA; CNT_HICA; CHY_HICA; CBI_HICA; CAY_HICA; CCH_HICA; CCS_HICA; CTR_HICA; CHB_HICA; CHM_HICA; CMB_HICA; CYG_HICA; CDT_HICA; CMV_HICA</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17 years who saw a CAM practitioner/provider/instructor in the past 12 months</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>All costs for all CAM modalities were covered by insurance; Some costs or costs for some CAM modalities were covered by insurance; Had visits, but not covered by insurance</td>
</tr>
</tbody>
</table>

## Notes for Data-Users

If the child had costs for more than one CAM modality and costs for at least one CAM modality was covered partially, that child was included in the category of "Some costs or costs for some CAM modalities were covered by insurance" even if all costs for another CAM modality were covered by insurance or not covered by insurance at all.

## Revisions in 2012

New in 2012

## SPSS Syntax and Annotation

```spss
***Cost covered by health insurance

COUNT cntCAMPins=CCO_HICA CMS_HICA CAC_HICA CEH_HICA CNT_HICA CHY_HICA CBI_HICA
CAY_HICA CCH_HICA CCS_HICA
CTR_HICA CHB_HICA CHM_HICA CMB_HICA CYG_HICA CDT_HICA CMV_HICA(1).

COUNT cntCAMPsomeins=CCO_HICA CMS_HICA CAC_HICA CEH_HICA CNT_HICA CHY_HICA CBI_HICA
CAY_HICA CCH_HICA CCS_HICA
CTR_HICA CHB_HICA CHM_HICA CMB_HICA CYG_HICA CDT_HICA CMV_HICA(2).

COUNT cntCAMPnoins=CCO_HIC CMS_HIC CAC_HIC CEH_HIC CNT_HIC CHY_HIC CBI_HIC CAY_HIC
CCH_HIC CCS_HIC
CTR_HICA CHB_HICA CHM_HICA CMB_HICA CYG_HICA CDT_HICA CMV_HICA(2).

COUNT cntCAMPmissins=CCO_HICA CMS_HICA CAC_HICA CEH_HICA CNT_HICA CHY_HICA CBI_HICA
CAY_HICA CCH_HICA CCS_HICA
CTR_HICA CHB_HICA CHM_HICA CMB_HICA CYG_HICA CDT_HICA CMV_HICA(7,8,9).

**NOTE:** There are 4 children with DK for CCO_HIC, which have no records for other types of modalities on
```
practitioner visits because of skip pattern.
*Those 4 kids set to missing - they set to missing at the beginning of the code COMPUTE CAMPins_12=99.

COMPUTE CAMPins1_12=999.
IF CCO_HIC=9 CAMPins1_12=99.
IF cntCAMPl>0 and (cntCAMPsomeins=0 and cntCAMPnoins=0) CAMPins1_12=1.
IF cntCAMPsomeins>0 or (cntCAMPl>0 and cntCAMPsomeins=0 and cntCAMPnoins>0) CAMPins1_12=2.
IF cntCAMPnoins>0 and (cntCAMPl=0 and cntCAMPsomeins=0) CAMPins1_12=3.
IF CAMPanyP12m_12=2 or CAMPanyP12m_12=0 CAMPins1_12=95.
IF CAMPanyP12m_12=99 CAMPins1_12=99.
IF (CCO_HIC>2 or CCO_HICA>2) and (CMS_HIC>2 or CMS_HICA>2) and (CAC_HIC>2 or CAC_HICA>2) and
(CEH_HIC>2 or CEH_HICA>2) and (CNT_HIC>2 or CNT_HICA>2) and
(CHY_HIC>2 or CHY_HICA>2) and (CBI_HIC>2 or CBI_HICA) and (CAY_HIC>2 or CAY_HICA>2) and
(CCH_HIC>2 or CCH_HICA>2) and (CSS_HIC>2 or CSS_HICA>2) and
(CTR_HIC>2 or CTR_HICA>2) and (CHB_HIC>2 or CHB_HICA>2) and (CHM_HIC>2 or CHM_HICA>2) and
(CMB_HIC>2 or CMB_HICA>2) and (CYH_HIC>2 or CYH_HICA>2) and (CDT_HIC>2 or CDT_HICA>2) and
(CMV_HIC>2 or CMV_HICA>2) CAMPins1_12=99.
IF AGE_P<4 CAMPins1_12=90.

VARIABLE LABELS CAMPins1_12 "Health insurance coverage for any CAM practitioner/provider/instructor visits in the past 12 months".
VALUE LABELS CAMPins1_12
1 "All costs for all CAM modalities were covered by insurance"
2 "Some costs or costs for some CAM modalities were covered by insurance"
3 "Had visits, but not covered by insurance"
95 "Never used or seen practitioner or did not see practitioner in the past 12 months/DK/Ref"
90 "Children age 0-3 years"
99 "DK to any cost and insurance coverage".
MISSING VALUES CAMPins1_12(90,95,99).
### Health Insurance Coverage for CAM Practitioner/Provider/Instructor Visits

**Group A1: Health insurance coverage for practitioner/provider/instructor visits for CAM services**

<table>
<thead>
<tr>
<th>Description</th>
<th>Survey Items Used</th>
</tr>
</thead>
<tbody>
<tr>
<td>Was all of the cost or some of the cost for practitioner/provider/instructor visits covered by health insurance?</td>
<td>CCO_HIC; CMS_HIC; CAC_HIC; CEH_HIC; CNT_HIC; CHY_HIC; CBI_HIC; CAY_HIC; CCH_HIC; CCS_HIC; CTR_HIC; CMV_HIC; CCO_HICA; CMS_HICA; CAC_HICA; CEH_HICA; CNT_HICA; CHY_HICA; CBI_HICA; CAY_HICA; CCH_HICA; CCS_HICA; CTR_HICA; CMV_HICA</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Denominator</th>
<th>Numerator</th>
</tr>
</thead>
<tbody>
<tr>
<td>Children age 4-17 years who saw a practitioner/provider/instructor for CAM services in the past 12 months</td>
<td>All costs for all CAM services were covered by insurance; Some costs or costs for some CAM services were covered by insurance; Had visits, but not covered by insurance</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

If the child had costs for more than one CAM modality and costs for at least one CAM modality was covered partially, that child was included in the category of "Some costs or costs for some CAM modalities were covered by insurance" even if all costs for another CAM modality were covered by insurance or not covered by insurance at all.

**Revisions in 2012**

New in 2012

**SPSS Syntax and Annotation**

COUNT cServallins=CCO_HICA CMS_HICA CAC_HICA CEH_HICA CNT_HICA CHY_HICA CBI_HICA CAY_HICA CCH_HICA CCS_HICA CTR_HICA CMV_HICA(1).

COUNT cServPsomeins=CCO_HICA CMS_HICA CAC_HICA CEH_HICA CNT_HICA CHY_HICA CBI_HICA CAY_HICA CCH_HICA CCS_HICA CTR_HICA CMV_HICA(2).

COUNT cServPnoins=CCO_HIC CMS_HIC CAC_HIC CEH_HIC CNT_HIC CHY_HICA CBI_HICA CAY_HICA CCH_HIC CCS_HIC CTR_HICA CMV_HICA(2).

COUNT cServPmissins=CCO_HICA CMS_HICA CAC_HICA CEH_HICA CNT_HICA CHY_HICA CBI_HICA CAY_HICA CCH_HICA CCS_HICA CTR_HICA CMV_HICA(7,8,9).

**NOTE:** There are 4 children with DK for CCO_HIC, which have no records for other types of modalities on practitioner visits because of skip pattern. Those 4 children set to missing.

COMPUTE ServPins1_12=999.
IF CCO_HIC=9 ServPins1_12=99.
IF cServallins>0 and (cServPsomeins=0 and cServPnoins=0) ServPins1_12=1.
IF cServPsomeins>0 or (cServallins >0 and cServPsomeins=0 and cServPnoins>0) ServPins1_12=2.
IF cServPnoins>0 and (cServallins =0 and cServPsomeins=0) ServPins1_12=3.
IF serviceP12m_12 =2 or serviceP12m_12 =0 ServPins1_12=95.
IF serviceP12m_12 =99 ServPins1_12=99.
IF (CCO_HIC>2 or CCO_HICA>2) and (CMS_HIC>2 or CMS_HICA>2) and (CAC_HIC>2 or CAC_HICA>2) and (CEH_HIC>2 or CEH_HICA>2) and (CNT_HIC>2 or CNT_HICA>2) and (CHY_HIC>2 or CHY_HICA>2) and (CBI_HIC>2 or CBI_HICA) and (CAY_HIC>2 or CAY_HICA>2) and (CCH_HIC>2 or CCH_HICA>2) and (CCS_HIC>2 or CCS_HICA>2) and (CTR_HIC>2 or CTR_HICA>2) and (CMV_HIC>2 or CMV_HICA>2)
ServPins1_12=99.
IF AGE_P<4 ServPins1_12=90.
VARIABLE LABELS ServPins1_12 "Health insurance coverage for practitioner/provider/instructor visits for CAM services".
VALUE LABELS ServPins1_12
   1 "All costs for all CAM services were covered by insurance"
   2 "Some costs or costs for some types of CAM services were covered by insurance"
   3 "Had visits, but not covered by insurance"
   95 "Never used or seen practitioner or did not see practitioner in the past 12 months/DK/Ref"
   90 "Children age 0-3 years"
   99 "DK to any cost and insurance coverage".
MISSING VALUES ServPins1_12(90,95,99).
### Health Insurance Coverage for CAM Practitioner/Provider/Instructor Visits

#### Group A2: Health insurance coverage for practitioner/provider/instructor visits for CAM products

<table>
<thead>
<tr>
<th><strong>Description</strong></th>
<th>Was all of the cost or some of the cost for practitioner/provider/instructor visits covered by health insurance?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CHB_HIC; CHM_HIC; CDT_HIC; CHB_HICA; CHM_HICA; CDT_HICA</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17 years who saw a practitioner/provider/instructor for CAM products in the past 12 months</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>All costs for all CAM products were covered by insurance; Some costs or costs for some CAM products were covered by insurance; Had visits, but not covered by insurance</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

If the child had costs for more than one CAM modality and costs for at least one CAM modality was covered partially, that child was included in the category of "Some costs or costs for some CAM modalities were covered by insurance" even if all costs for another CAM modality were covered by insurance or not covered by insurance at all.

#### Revisions in 2012

New in 2012

#### SPSS Syntax and Annotation

*Note: There is a child with DK response to CHB_HIC*

COUNT cProdPallins=CHB_HICA CHM_HICA CDT_HICA(1).
COUNT cProdPsomeins=CHB_HICA CHM_HICA CDT_HICA(2).
COUNT cProdPnoins=CHB_HIC CHM_HIC CDT_HIC(2).
COUNT cCAMPmissins=CHB_HICA CHM_HICA CDT_HICA (7,8,9).
COMPUTE ProdPins1_12=999.
IF CHB_HIC=9 ProdPins1_12=99.
IF cProdPallins>0 and (cProdPsomeins=0 and cProdPnoins=0) ProdPins1_12=1.
IF cProdPsomeins>0 or (cProdPallins>0 and cProdPnoins=0) ProdPins1_12=2.
IF cProdPnoins>0 and (cProdPallins=0 and cProdPsomeins=0) ProdPins1_12=3.
IF prod3P12m_12=2 or prod3P12m_12=0 ProdPins1_12=95.
IF prod3P12m_12=99 ProdPins1_12=99.
IF (CHB_HIC>2 or CHB_HICA>2) and (CHM_HIC>2 or CHM_HICA>2) and (CDT_HIC>2 or CDT_HICA>2) ProdPins1_12=99.
IF AGE_P<4 ProdPins1_12=90.
VARIABLE LABELS ProdPins1_12 "Health insurance coverage for practitioner/provider/instructor visits for CAM products".
VALUE LABELS ProdPins1_12
1 "All costs for all CAM products were covered by insurance"
2 "Some costs or costs for some types of CAM products were covered by insurance"
3 "Had visits, but not covered by insurance"
95 "Never used or seen practitioner or did not see practitioner in the past 12 months/DK/Ref"
90 "Children age 0-3 years"
99 "DK to any cost and insurance coverage".
MISSING VALUES ProdPins1_12(90,95,99).
### Health Insurance Coverage for CAM Practitioner/Provider/Instructor Visits

#### Group A3: Health insurance coverage for practitioner/provider/instructor visits for CAM practices

<table>
<thead>
<tr>
<th>Description</th>
<th>Was all of the cost or some of the cost for practitioner/provider/instructor visits covered by health insurance? (details)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CMB_HIC; CYG_HIC; CDT_HIC; CMV_HIC; CMB_HICA; CYG_HICA; CDT_HICA; CMV_HICA</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who saw a practitioner/provider/instructor for CAM practices in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>All costs for all CAM practices were covered by insurance; Some costs or costs for some CAM practices were covered by insurance; Had visits, but not covered by insurance</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

If the child had costs for more than one CAM modality and costs for at least one CAM modality was covered partially, that child was included in the category of "Some costs or costs for some types of CAM practices were covered by insurance" even if all costs for another CAM modality were covered by insurance or not covered by insurance at all.

#### Revisions in 2012

New in 2012

#### SPSS Syntax and Annotation

```spss
****CAM practices
COUNT cPracPallins=CMB_HICA CYG_HICA CDT_HICA CMV_HICA(1).
COUNT cPracPsomeins=CMB_HICA CYG_HICA CDT_HICA CMV_HICA(2).
COUNT cPracPnoins=CMB_HIC CYG_HIC CDT_HIC CMV_HIC(2).
COUNT cCAMPmissins=CMB_HICA CYG_HICA CDT_HICA CMV_HICA(7,8,9).
COMPUTE PracPins1_12=999.
IF cPracPallins>0 and (cPracPsomeins=0 and cPracPnoins=0) PracPins1_12=1.
IF cPracPsomeins>0 or (cPracPallins=0 and cPracPsomeins=0) PracPins1_12=2.
IF cPracPsomeins>0 and (cPracPallins=0 and cPracPnoins=0) PracPins1_12=3.
IF practP12m_12=2 or practP12m_12=0 PracPins1_12=95.
IF practP12m_12=99 PracPins1_12=99.
IF (CMB_HICA>2 or CYG_HICA>2) and (CDT_HICA>2 or CMV_HICA>2) =99.
VARIABLE LABELS PracPins1_12 "Health insurance coverage for practitioner/provider/instructor visits for CAM practices".
VALUE LABELS PracPins1_12
1 "All costs for all CAM practices were covered by insurance"
2 "Some costs or costs for some types of CAM practices were covered by insurance"
3 "Had visits, but not covered by insurance"
95 "Never used or seen practitioner or did not see practitioner in the past 12 months/DK/Ref"
90 "Children age 0-3 years"
99 "DK to any cost and insurance coverage".
```
### Health Insurance Coverage for CAM Practitioner/Provider/Instructor Visits

#### Group B1: Health insurance coverage for practitioner/provider/instructor visits for alternative medical system/energy healing therapy

<table>
<thead>
<tr>
<th>Description</th>
<th>Was all of the cost or some of the cost for practitioner/provider/instructor visits covered by health insurance?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CAC_HIC; CEH_HIC; CNT_HIC; CAY_HIC; CTR_HIC; CHM_HIC; CAC_HICA; CEH_HICA; CNT_HICA; CAY_HICA; CTR_HICA; CHM_HICA</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children 4-17 years who saw a practitioner/provider/instructor for alternative medical system and/or energy healing therapies in the past 12 months</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>All costs for all CAM modalities were covered by insurance; Some costs or costs for some CAM modalities were covered by insurance; Had visits, but not covered by insurance</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

If the child had costs for more than one CAM modality and costs for at least one CAM modality was covered partially, that child was included in the category of "Some costs or costs for some CAM modalities were covered by insurance" even if all costs for another CAM modality were covered by insurance or not covered by insurance at all.

#### Revisions in 2012

New in 2012

#### SPSS Syntax and Annotation

```spss
***Alternative medical system and/or energy healing therapy

COUNT cSystPallins=CAC_HICA CEH_HICA CNT_HICA CAY_HICA CTR_HICA CHM_HICA(1).
COUNT cSysPsomeins=CAC_HICA CEH_HICA CNT_HICA CAY_HICA CTR_HICA CHM_HICA(2).
COUNT cSysPnoins=CAC_HIC CEH_HIC CNT_HIC CAY_HIC CTR_HIC CHM_HIC(2).
COUNT cBioPmissins=CAC_HICA CEH_HICA CNT_HICA CAY_HICA CTR_HICA CHM_HICA(7,8,9).

COMPUTE SysPins1_12=999.
IF CAC_HIC=9 SysPins1_12=99.
IF cSystPallins>0 and (cSysPsomeins=0 and cSysPnoins=0) SysPins1_12=1.
IF cSysPsomeins>0 or (cSystPallins>0 and SysPnoins>0) SysPins1_12=2.
IF cSysPnoins>0 and (cSystPallins=0 and cSysPsomeins=0) SysPins1_12=3.
IF systemP12m_12=2 or systemP12m_12=0 SysPins1_12=95.
IF systemP12m_12=99 SysPins1_12=99.
IF (CAC_HIC>2 or CAY_HICA>2) and (CEH_HIC>2 or CEH_HICA>2) and (CNT_HIC>2 or CNT_HICA>2) and (CAY_HIC>2 or CAY_HICA>2) and (CTR_HIC>2 or CTR_HICA>2) and (CHM_HIC>2 or CHM_HICA>2) SysPins1_12=99.
IF AGE_P<4 SysPins1_12=90.
VARIABLE LABELS SysPins1_12 "Health insurance coverage for practitioner/provider/instructor visits for alternative medical system and/or energy healing therapy".
VALUE LABELS SysPins1_12
1 "All costs for all CAM modalities were covered by insurance"
2 "Some costs or costs for some types of CAM were covered by insurance"
```

2012 NHIS CAM - SPSS Code for Data Users  
Child and Adolescent Health Measurement Initiative  
Version 1.0: May 2014  
Data Resource Center for Child and Adolescent Health
3 "Had visits, but not covered by insurance"
95 "Never used or seen practitioner or did not see practitioner in the past 12 months/DK/Ref"
90 "Children age 0-3 years"
99 "DK to any costs and insurance coverage".
MISSING VALUES SysPins1_12(90,95,99).
<table>
<thead>
<tr>
<th>Description</th>
<th>Was all of the cost or some of the cost for practitioner/provider/instructor visits covered by health insurance?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CCH_HIC; CHB_HIC; CDT_HIC; CCH_HICA; CHB_HICA; CDT_HICA</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who saw a practitioner/provider/instructor for biologically-based therapies in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>All costs for all biologically-based therapies were covered by insurance; Some costs or costs for some biologically-based therapies were covered by insurance; Had visits, but not covered by insurance</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

If the child had costs for more than one CAM modality and costs for at least one CAM modality was covered partially, that child was included in the category of "Some costs or costs for some CAM modalities were covered by insurance" even if all costs for another CAM modality were covered by insurance or not covered by insurance at all.

**Revisions in 2012**

New in 2012

**SPSS Syntax and Annotation**

```spss
COUNT cBioPallins=CCH_HICA CHB_HICA CDT_HICA(1).
COUNT cBioPsomeins=CCH_HICA CHB_HICA CDT_HICA(2).
COUNT cBioPnoins=CCH_HIC CHB_HIC CDT_HIC(2).
COUNT cBioPmissins=CCH_HICA CHB_HICA CDT_HICA(7,8,9).
COMPUTE BioPins1_12=999.
IF CHB_HIC=9 BioPins1_12=99.
IF cBioPallins>0 and (cBioPsomeins=0 and cBioPnoins=0) BioPins1_12=1.
IF cBioPsomeins>0 or (cBioPallins>0 and cBioPsomeins=0 and cBioPnoins>0) BioPins1_12=2.
IF cBioPnoins>0 and (cBioPallins=0 and cBioPsomeins=0) BioPins1_12=3.
IF bio3P12m_12=2 or bio3P12m_12=0 BioPins1_12=95.
IF bio3P12m_12=99 BioPins1_12=99.
IF (CCH_HIC>2 or CCH_HICA>2) and (CHB_HIC>2 or CHB_HICA>2) and (CDT_HIC>2 or CDT_HICA>2) BioPins1_12=99.
IF AGE_P<4 BioPins1_12=90.
VARIABLE LABELS BioPins1_12 "Health insurance coverage for practitioner/provider/instructor visits for biologically-based therapies".
VALUE LABELS BioPins1_12
  1 "All costs for all CAM modalities were covered by insurance"
  2 "Some costs or costs for some types of CAM were covered by insurance"
  3 "Had visits, but not covered by insurance"
  95 "Never used or seen practitioner or did not see practitioner in the past 12 months/DK/Ref"
  90 "Children age 0-3 years"
  99 "DK to any cost and insurance coverage".
```
### Health Insurance Coverage for CAM Practitioner/Provider/Instructor Visits

**Group B3: Health insurance coverage for practitioner/provider/instructor visits for manipulative and body-based therapies**

<table>
<thead>
<tr>
<th>Description</th>
<th>Survey Items Used</th>
<th>Denominator</th>
<th>Numerator</th>
</tr>
</thead>
<tbody>
<tr>
<td>Was all of the cost or some of the cost for practitioner/provider/instructor visits covered by health insurance?</td>
<td>CCO_HIC; CMS_HIC; CCS_HIC; CMV_HIC; CCO_HICA; CMS_HICA; CCS_HICA; CMV_HICA</td>
<td>Children 4-17 years who saw a practitioner/provider/instructor for manipulative and body-based therapies in the past 12 months</td>
<td>All costs for all manipulative and body-based therapies were covered by insurance; Some costs or costs for some manipulative and body-based therapies were covered by insurance; Had visits, but not covered by insurance</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

If the child had costs for more than one CAM modality and costs for at least one CAM modality was covered partially, that child was included in the category of “Some costs or costs for some CAM modalities were covered by insurance” even if all costs for another CAM modality were covered by insurance or not covered by insurance at all.

**Revisions in 2012**

New in 2012

**SPSS Syntax and Annotation**

COUNT cBodyPallins=CCO_HICA CMS_HICA CCS_HICA CMV_HICA(1).
COUNT cBodyPsomeins=CCO_HICA CMS_HICA CCS_HICA CMV_HICA(2).
COUNT cBodyPnoins=CCO_HIC CMS_HIC CCS_HIC CMV_HIC(2).
COUNT cBodyPmissins=CCO_HICA CMS_HICA CCS_HICA CMV_HICA(7,8,9).

**NOTE: There are 4 children with DK for CCO_HIC, which have no records for other types of modalities on practitioner visits because of skip pattern.
*Those 4 kids set to missing - they set to missing at the beginning of the code COMPUTE BodyPins_12=99.

COMPUTE BodyPins1_12=999.
IF CCO_HIC=9 BodyPins1_12=99.
IF cBodyPallins>0 and (cBodyPsomeins=0 and cBodyPnoins=0) BodyPins1_12=1.
IF cBodyPsomeins>0 or (cBodyPallins>0 and cBodyPsomeins=0 and cBodyPnoins>0) BodyPins1_12=2.
IF cBodyPnoins>0 and (cBodyPallins=0 and cBodyPsomeins=0) BodyPins1_12=3.
IF bodyP12m_12=2 or bodyP12m_12=0 BodyPins1_12=95.
IF bodyP12m_12=99 BodyPins1_12=99.
IF (CCO_HIC>2 or CCO_HICA>2) and (CMS_HIC>2 or CMS_HICA>2) and (CCS_HIC>2 or CCS_HICA>2) and (CMV_HIC>2 or CMV_HICA>2) BodyPins1_12=99.
IF AGE_P<=4 BodyPins1_12=90.
VARIABLE LABELS BodyPins1_12 "Health insurance coverage for practitioner/provider/instructor visits for..."
manipulative and body-based therapies".

VALUE LABELS BodyPins1_12

1 "All costs for all CAM modalities were covered by insurance"
2 "Some costs or costs for some types of CAM were covered by insurance"
3 "Had visits, but not covered by insurance"
95 "Never used or seen practitioner or did not see practitioner in the past 12 months/DK/Ref"
90 "Children age 0-3 years"
99 "DK to any cost and insurance coverage".
### Health Insurance Coverage for CAM Practitioner/Provider/Instructor Visits

#### Group B4: Health insurance coverage for practitioner/provider/instructor visits for mind-body therapies

<table>
<thead>
<tr>
<th>Description</th>
<th>Was all of the cost or some of the cost for practitioner/provider/instructor visits covered by health insurance?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CHY_HIC; CHY_HICA; CBI_HIC; CBI_HICA; CMB_HICA; CMB_HICA; CYG_HIC; CYG_HICA</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who saw a practitioner/provider/instructor for mind-body therapies in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>All costs for all mind-body therapies were covered by insurance; Some costs or costs for some mind-body therapies were covered by insurance; Had visits, but not covered by insurance</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

If the child had costs for more than one CAM modality and costs for at least one CAM modality was covered partially, that child was included in the category of "Some costs or costs for some CAM modalities were covered by insurance" even if all costs for another CAM modality were covered by insurance or not covered by insurance at all.

#### Revisions in 2012

New in 2012

#### SPSS Syntax and Annotation

COUNT cMindPallins=CHY_HICA CBI_HICA CMB_HICA CYG_HICA(1).
COUNT cMindPsomeins=CHY_HICA CBI_HICA CMB_HICA CYG_HICA(2).
COUNT cMindPnoins=CHY_HIC CBI_HIC CMB_HIC CYG_HIC(2).
COUNT cMindPmissins=CHY_HICA CBI_HICA CMB_HICA CYG_HICA(7,8,9).
MISSING VALUES mindP12m_12().
COMPUTE MindPins1_12=999.
IF CYG_HIC=9 MindPins1_12=99.
IF cMindPallins>0 and (cMindPsomeins=0 and cMindPnoins=0) MindPins1_12=1.
IF cMindPsomeins>0 or (cMindPallins>0 and cMindPsomeins=0 and cMindPnoins>0) MindPins1_12=2.
IF cMindPnoins>0 and (cMindPallins=0 and cMindPsomeins=0) MindPins1_12=3.
IF mindP12m_12=2 or mindP12m_12=0 MindPins1_12=95.
IF mindP12m_12=99 MindPins1_12=99.
IF (CHY_HIC>2 or CHY_HICA>2) and (CBI_HIC>2 or CBI_HICA) and (CMB_HICA>2 or CMB_HICA) and (CYG_HIC>2 or CYG_HICA>2) MindPins1_12=99.
IF AGE_P<4 MindPins1_12=90.
VARIABLE LABELS MindPins1_12 "Health insurance coverage for practitioner/provider/instructor visits for mind-body therapies".
VALUE LABELS MindPins1_12 1 "All costs for all CAM modalities were covered by insurance" 2 "Some costs or costs for some types of CAM were covered by insurance"
3 "Had visits, but not covered by insurance"
95 "Never used or seen practitioner or did not see practitioner in the past 12 months/DK/Ref"
90 "Children age 0-3 years"
99 "DK to any cost and insurance coverage".
MISSING VALUES MindPins1_12(90,95,99).
MISSING VALUES mindP12m_12(90,99).
### Health Insurance Coverage for CAM Practitioner/Provider/Instructor Visits

<table>
<thead>
<tr>
<th>Description</th>
<th>Was all of the cost or some of the cost for practitioner visits covered by health insurance?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CCO_HIC; CCO_HICA; CCO_USE; CCO_EVER; CCO_USEM</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17 years who saw a practitioner for chiropractic or osteopathic manipulation in the past 12 months</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>All of the cost was covered by insurance; Some of the cost was covered by insurance; Had visits, but cost was NOT covered by insurance</td>
</tr>
<tr>
<td><strong>Notes for Data-Users</strong></td>
<td>NA</td>
</tr>
<tr>
<td><strong>Revisions in 2012</strong></td>
<td>New in 2012</td>
</tr>
</tbody>
</table>

#### SPSS Syntax and Annotation

```spss
COMPUTE chiroins_12=999.
IF CCO_HICA=1 chiroins_12=1.
IF CCO_HICA=2 chiroins_12=2.
IF CCO_HICA=9 or CCO_HIC=9 chiroins_12=99.
IF CCO_HIC=2 chiroins_12=3.
IF CCO_USE=2 or CCO_USE>2 chiroins_12=95.
IF CCO_EVER=2 or CCO_EVER=9 chiroins_12=95.
IF CCO_USEM=2 or CCO_USEM=9 chiroins_12=95.
IF AGE_P<4 chiroins_12=90.

VARIABLE LABELS chiroins_12 "Health insurance coverage for practitioner visits for chiropractic or osteopathic manipulation".
VALUE LABELS chiroins_12
1 "All of the costs were covered by insurance"
2 "Some of the costs were covered by insurance"
3 "Had visits, but costs were NOT covered by insurance"
95 "Never used or seen practitioner or did not see practitioner in the past 12 months/DK/Ref"
90 "Children age 0-3 years"
99 "DK to any cost and insurance coverage".
FORMATS chiroins_12 (f2.0).
MISSING VALUES chiroins_12(90,95,99).
EXECUTE.
```
# Out-of-Pocket Cost for CAM Practitioner/Provider/Instruction Visits

## Description
Out-of-pocket cost for CAM practitioner/provider/instructor visits in the past 12 months

## Survey Items Used
- CCO_HIT; CMS_HIT; CAC_HIT; CEH_HIT; CNT_HIT; CHY_HIT; CBI_HIT; CAY_HIT; CCH_HIT; CCS_HIT; CTR_HIT; CHB_HIT; CHM_HIT; CMB_HIT; CYG_HIT; CDT_HIT; CMV_HIT;
- CCO_HITS; CMS_HITS; CAC_HITS; CEH_HITS; CNT_HITS; CHY_HITS; CBI_HITS; CAY_HITS; CCH_HITS; CCS_HITS; CTR_HITS; CHB_HIT; CHM_HIT; CMB_HITS; CYG_HITS; CDT_HITS; CMV_HITS;
- CCO_AVGC; CMS_AVGC; CAC_AVGC; CEH_AVGC; CNT_AVGC; CHY_AVGC; CBI_AVGC; CAY_AVGC; CCH_AVGC; CCS_AVGC; CTR_AVGC; CHB_AVGC; CHM_AVGC; CMB_AVGC; CYG_AVGC; CDT_AVGC; CMV_AVGC;
- CCO_AVGS; CMS_AVGS; CAC_AVGS; CEH_AVGS; CNT_AVGS; CHY_AVGS; CBI_AVGS; CAY_AVGS; CCH_AVGS; CCS_AVGS; CTR_AVGS; CHB_AVGS; CHM_AVGS; CMB_AVGS; CYG_AVGS; CDT_AVGS; CMV_AVGS;
- CCO_TMCT; CMS_TMCT; CAC_TMCT; CEH_TMCT; CNT_TMCT; CHY_TMCT; CBI_TMCT; CAY_TMCT; CCH_TMCT; CCS_TMCT; CTR_TMCT; CHB_TMCT; CHM_TMCT; CMB_TMCT; CYG_TMCT; CDT_TMCT; CMV_TMCT;
- CCO_TMNO; CMS_TMNO; CAC_TMNO; CEH_TMNO; CNT_TMNO; CHY_TMNO; CBI_TMNO; CAY_TMNO; CCH_TMNO; CCS_TMNO; CTR_TMNO; CHB_TMNO; CHM_TMNO; CMB_TMNO; CYG_TMNO; CDT_TMNO; CMV_TMNO;

## Denominator
Children age 4-17 years who saw a CAM practitioner/provider/instructor in the past 12 months

## Numerator
- No out-of-pocket costs
- $1-$250
- $251-$500
- More than $500

## Notes for Data-Users
If the exact dollar amount paid out-of-pocket was unknown, out-of-pocket costs for practitioners/providers/instructors were calculated by multiplying the average amount paid per visit by the number of visits in the past 12 months.

If the exact number of visits to a practitioner was unknown and the number of visits was reported in a categorical range, the midpoint of the interval was used to estimate the number of visits to a practitioner. For the response category “more than 25 times,” the value of 26 was used.

## Revisions in 2012
New in 2012

## SPSS Syntax and Annotation

***Out-of-pocket cost paid for CAM practitioners/providers in the past 12 months

***STEP 1: RECODE approximate number of visits using the midpoint of the interval, if the exact number of visits is unknown, (and set DK/Ref to missing)

```
RECODE CCO_TMCT CMS_TMCT CAC_TMCT CEH_TMCT CNT_TMCT CHY_TMCT CBI_TMCT CAY_TMCT CCH_TMCT CCS_TMCT CTR_TMCT CHB_TMCT CHM_TMCT CMB_TMCT CYG_TMCT CDT_TMCT CMV_TMCT
```
(1=1) (2=3.5) (3=8) (4=13) (5=18) (6=23) (7=26) (97 thru 99=SYSMIS) into
\[ \text{RCCO\_TMCT} \quad \text{RCMS\_TMCT} \quad \text{RCAC\_TMCT} \quad \text{RCEH\_TMCT} \quad \text{RCNT\_TMCT} \quad \text{RCHY\_TMCT} \quad \text{RCBI\_TMCT} \quad \text{RCAY\_TMCT} \quad \text{RCH\_TMCT} \quad \text{RCCH\_TMCT} \quad \text{RCCS\_TMCT} \quad \text{RCTR\_TMCT} \quad \text{RCHB\_TMCT} \quad \text{RCHM\_TMCT} \quad \text{RCMB\_TMCT} \quad \text{RCYG\_TMCT} \quad \text{RCDT\_TMCT} \quad \text{RCMV\_TMCT}. \]

***STEP 2 DK/Ref set to system missing

*Exact number of visits to a practitioner

\[ \text{RECODE CCO\_TMNO} \quad \text{CMS\_TMNO} \quad \text{CAC\_TMNO} \quad \text{CEH\_TMNO} \quad \text{CNT\_TMNO} \quad \text{CHY\_TMNO} \quad \text{CBI\_TMNO} \quad \text{CAY\_TMNO} \quad \text{CCH\_TMNO} \quad \text{CCS\_TMNO} \quad \text{CTR\_TMNO} \quad \text{CHB\_TMNO} \quad \text{CHM\_TMNO} \quad \text{CMB\_TMNO} \quad \text{CYG\_TMNO} \quad \text{CDT\_TMNO} \quad \text{CMV\_TMNO} \]
(97 thru 99=SYSMIS) (else=copy) into
\[ \text{RCCO\_TMNO} \quad \text{RCMS\_TMNO} \quad \text{RCAC\_TMNO} \quad \text{RCEH\_TMNO} \quad \text{RCNT\_TMNO} \quad \text{RCHY\_TMNO} \quad \text{RCBI\_TMNO} \quad \text{RCAY\_TMNO} \quad \text{RCH\_TMNO} \quad \text{RCCH\_TMNO} \quad \text{RCCS\_TMNO} \quad \text{RCTR\_TMNO} \quad \text{RCHB\_TMNO} \quad \text{RCHM\_TMNO} \quad \text{RCMB\_TMNO} \quad \text{RCYG\_TMNO} \quad \text{RCDT\_TMNO} \quad \text{RCMV\_TMNO}. \]

*Average amount paid for EACH VISIT for a practitioner if the average amount paid out-of-pocket is known (No missing cases for all)

\[ \text{RECODE CCO\_AVGS} \quad \text{CMS\_AVGS} \quad \text{CAC\_AVGS} \quad \text{CEH\_AVGS} \quad \text{CNT\_AVGS} \quad \text{CHY\_AVGS} \quad \text{CBI\_AVGS} \quad \text{CAY\_AVGS} \quad \text{CCH\_AVGS} \quad \text{CCS\_AVGS} \quad \text{CTR\_AVGS} \quad \text{CHB\_AVGS} \quad \text{CHM\_AVGS} \quad \text{CMB\_AVGS} \quad \text{CYG\_AVGS} \quad \text{CDT\_AVGS} \quad \text{CMV\_AVGS} \]
(99997 thru 99999=SYSMIS) (else=copy) into
\[ \text{RCCO\_AVGS} \quad \text{RCMS\_AVGS} \quad \text{RCAC\_AVGS} \quad \text{RCEH\_AVGS} \quad \text{RCNT\_AVGS} \quad \text{RCHY\_AVGS} \quad \text{RCBI\_AVGS} \quad \text{RCAY\_AVGS} \quad \text{RCH\_AVGS} \quad \text{RCCH\_AVGS} \quad \text{RCCS\_AVGS} \quad \text{RCTR\_AVGS} \quad \text{RCHB\_AVGS} \quad \text{RCHM\_AVGS} \quad \text{RCMB\_AVGS} \quad \text{RCYG\_AVGS} \quad \text{RCDT\_AVGS} \quad \text{RCMV\_AVGS}. \]

*Total amount paid for visits

\[ \text{RECODE CCO\_HITS} \quad \text{CMS\_HITS} \quad \text{CAC\_HITS} \quad \text{CEH\_HITS} \quad \text{CNT\_HITS} \quad \text{CHY\_HITS} \quad \text{CBI\_HITS} \quad \text{CAY\_HITS} \quad \text{CCH\_HITS} \quad \text{CCS\_HITS} \quad \text{CTR\_HITS} \quad \text{CHB\_HITS} \quad \text{CHM\_HITS} \quad \text{CMB\_HITS} \quad \text{CYG\_HITS} \quad \text{CDT\_HITS} \quad \text{CMV\_HITS} \]
(99997 thru 99999=SYSMIS) (else=copy) into
\[ \text{RCCO\_HITS} \quad \text{RCMS\_HITS} \quad \text{RCAC\_HITS} \quad \text{RCEH\_HITS} \quad \text{RCNT\_HITS} \quad \text{RCHY\_HITS} \quad \text{RCBI\_HITS} \quad \text{RCAY\_HITS} \quad \text{RCH\_HITS} \quad \text{RCCH\_HITS} \quad \text{RCCS\_HITS} \quad \text{RCTR\_HITS} \quad \text{RCHB\_HITS} \quad \text{RCHM\_HITS} \quad \text{RCMB\_HITS} \quad \text{RCYG\_HITS} \quad \text{RCDT\_HITS} \quad \text{RCMV\_HITS}. \]

***STEP 3: Calculate AVERAGE out-of-pocket cost using average cost per visits (midpoint of the number of visits AND exact number of visits

\[ \text{COMPUTE} \quad \text{chiroA1cost\_12} = \text{RCCO\_AVGS} \times \text{RCCO\_TMCT}. \]
\[ \text{COMPUTE} \quad \text{chiroA2cost\_12} = \text{RCCO\_AVGS} \times \text{RCCO\_TMNO}. \]
VARIABLE LABELS chiroA1cost\_12 "Average out-of-pocket cost paid for chiropractic/osteopathic manipulation practitioner visits in the past 12 months, calculated multiplying AVERAGE cost per visit by APPROXIMATE number of visits".
VARIABLE LABELS chiroA2cost\_12 "Average out-of-pocket cost paid for chiropractic/osteopathic manipulation practitioner visits in the past 12 months, calculated multiplying AVERAGE cost per visit by EXACT number of visits".

***STEP 4: Calculate out-of-pocket cost combining EXACT amount and AVERAGE amount paid for visits

*NOTE: All cost covered by insurance coded as no out-of-pocket cost

\[ \text{COMPUTE chirocost\_12} = \text{SUM(chiroA1cost\_12, chiroA2cost\_12, RCCO\_HITS)}. \]
\[ \text{IF} \quad \text{CCO\_AVGC}=2 \quad \text{or} \quad \text{CCO\_AVGC}=7 \quad \text{or} \quad \text{CCO\_AVGC}=9 \quad \text{chirocost\_12}=99999. \]
\[ \text{IF} \quad \text{CCO\_HITS}=99999 \quad \text{chirocost\_12}=99999. \]
\[ \text{IF} \quad (\text{CCO\_USE}=2 \quad \text{or} \quad \text{CCO\_USE}=2) \quad \text{or} \quad (\text{CCO\_EVER}=2 \quad \text{or} \quad \text{CCO\_EVER}=9) \quad \text{chirocost\_12}=99995. \]
\[ \text{IF} \quad \text{CCO\_USEM}=2 \quad \text{or} \quad \text{CCO\_USEM}=2 \quad \text{chirocost\_12}=99995. \]
\[ \text{IF} \quad \text{CCO\_HICA}=1 \quad \text{chirocost\_12}=0. \]
\[ \text{IF} \quad \text{CCO\_AVGC}=1 \quad \text{and} \quad \text{CCO\_TMCT}=99 \quad \text{chirocost\_12}=99999. \]
\[ \text{IF} \quad \text{AGE}_P<4 \quad \text{chirocost\_12}=99990. \]
VARIABLE LABELS chirocost_12 "Total out-of-pocket cost paid for chiropractic/osteopathic manipulation practitioner visits in the past 12 months".
VALUE LABELS chirocost_12
99995 "Never used or did not have chiropractic/osteopathic manipulation practitioner visits in the past 12 months or DK/Ref"
99999 "DK total amount or average amount paid for each visit/Know average cost but DK approximate number of visits (n=1)"
99990 "Children age 0-3 years".
FORMATS chirocost_12(f3.0).
MISSING VALUES chirocost_12(99990,99995,99999).
EXECUTE.

*Categorical

MISSING VALUES chirocost_12().

RECODE chirocost_12
(1 thru 250=1) (251 thru 3700=2) (else=copy) into chiroCcost_12.
VARIABLE LABELS chiroCcost_12 "Total out-of-pocket cost paid for chiropractic/osteopathic manipulation practitioner visits in the past 12 months".
VALUE LABELS chiroCcost_12
0 "No out-of-pocket cost"
1 "$1-$250"
2 "More than $250"
99995 "Never used or did not have chiropractic/osteopathic manipulation practitioner visits in the past 12 months or DK/Ref"
99999 "DK total amount or average amount paid for each visit/Know average cost but DK approximate number of visits (n=1)"
99990 "Children age 0-3 years".
FORMATS chiroCcost_12(f3.0).
MISSING VALUES chiroCcost_12(99990,99995,99999).
EXECUTE.

**Massage

COMPUTE mssgA1cost_12=RCMS_AVGS*RCMS_TMCT.
COMPUTE mssgA2cost_12=RCMS_AVGS*RCMS_TMNO.
VARIABLE LABELS mssgA1cost_12 "Average out-of-pocket cost paid for a practitioner for massage in the past 12 months, calculated multiplying AVERAGE cost per visit by APPROXIMATE number of visits".
VARIABLE LABELS mssgA2cost_12 "Average out-of-pocket cost paid for a practitioner for massage in the past 12 months, calculated multiplying AVERAGE cost per visit by EXACT number of visits".

COMPUTE mssgcost_12=SUM(mssgA1cost_12, mssgA2cost_12, RCMS_HITS).
IF CMS_AVGC=2 or CMS_AVGC=7 or CMS_AVGC=9 mssgcost_12=99999.
IF CMS_HIT=99999 mssgcost_12=99999.
IF (CMS_USE=2 or CMS_USE>2) or (CMS_EVER=2 or CMS_EVER=9) mssgcost_12=99995.
IF CMS_USEM=2 or CMS_USEM>2 mssgcost_12=99995.
IF CMS_HICA=1 mssgcost_12=0.
IF CMS_AVGC=1 and CMS_TMCT=99 mssgcost_12=99999.
IF AGE_P<4 mssgcost_12=99990.
VARIABLE LABELS mssgcost_12 "Total out-of-pocket cost paid for a practitioner for massage in the past 12 months".
VALUE LABELS mssgcost_12
99995 "Never used or did not see a practitioner for massage in the past 12 months or DK/Ref"
99999 "DK total amount or average amount paid for each visit/Know average cost but DK approximate number of visits (n=1)"
99990 "Children age 0-3 years".
FORMATS mssgcost_12(f3.0).
MISSING VALUES mssgcost_12(99990,99995,99999).
EXECUTE.

MISSING VALUES mssgcost_12().

RECODE mssgcost_12
(1 thru 250=1) (250 thru 3000=2) (else=copy) into mssgCcost_12.
VALUE LABELS mssgCcost_12 "Total out-of-pocket cost paid for a practitioner for massage in the past 12 months".
VALUE LABELS mssgCcost_12
0 "No out-of-pocket cost"
1 "$1-$250"
2 "More than $250"
99990 "Children age 0-3 years".
FORMATS mssgCcost_12(f3.0).
MISSING VALUES mssgCcost_12(99990,99995,99999).
EXECUTE.

***Acupuncture

COMPUTE acupA1cost_12=RCAC_AVGS*RCAC_TMCT.
COMPUTE acupA2cost_12=RCAC_AVGS*RCAC_TMNO.
VARIABLE LABELS acupA1cost_12 "Average out-of-pocket cost paid for a practitioner for acupuncture in the past 12 months, calculated multiplying AVERAGE cost per visit by APPROXIMATE number of visits".
VARIABLE LABELS acupA2cost_12 "Average out-of-pocket cost paid for a practitioner for acupuncture in the past 12 months, calculated multiplying AVERAGE cost per visit by EXACT number of visits".

COMPUTE acupcost_12=SUM(acupA1cost_12, acupA2cost_12, RCAC_HITS).
IF CAC_AVGC=2 or CAC_AVGC=7 or CAC_AVGC=9 acupcost_12=99999.
IF CAC_HITS=99999 acupcost_12=99999.
IF (CAC_USE=2 or CAC_USE=2) or (CAC_EVER=2 or CAC_EVER=9) acupcost_12=99995.
IF CAC_USEM=2 or CAC_USEM>2 acupcost_12=99995.
IF CAC_HICA=1 acupcost_12=0.
IF CAC_AVGC=1 and CAC_TMCT=99 acupcost_12=99999.
IF AGE_P<4 acupcost_12=99999.
VARIABLE LABELS acupcost_12 "Total out-of-pocket cost paid for a practitioner for acupuncture in the past 12 months".
VALUE LABELS acupcost_12
99990 "Children age 0-3 years".
FORMATS acupcost_12(f3.0).
MISSING VALUES acupcost_12(99990,99995,99999).
EXECUTE.

***Energy healing therapy

COMPUTE enerA1cost_12=RCEH_AVGS*RCEH_TMCT.
COMPUTE enerA2cost_12=RCEH_AVGS*RCEH_TMNO.
VARIABLE LABELS enerA1cost_12 "Average out-of-pocket cost paid for a practitioner for energy healing therapy in the past 12 months, calculated multiplying AVERAGE cost per visit by APPROXIMATE number of visits".
VARIABLE LABELS enerA2cost_12 "Average out-of-pocket cost paid for a practitioner for energy healing therapy in the past 12 months, calculated multiplying AVERAGE cost per visit by EXACT number of visits".

COMPUTE enercost_12=SUM(enerA1cost_12, enerA2cost_12, RCEH_HITS).
IF CEH_AVGC=2 or CEH_AVGC=7 or CEH_AVGC=9 enercost_12=99999.
IF CEH_HITS=99999 enercost_12=99999.
IF (CEH_USE=2 or CEH_USE=2) or (CEH_EVER=2 or CEH_EVER=9) enercost_12=99995.
IF CEH_USEM=2 or CEH_USEM=2 enercost_12=99995.
IF CEH_HICA=1 enercost_12=0.
IF CEH_AVGC=1 and CEH_TMCT=99 enercost_12=99999.
IF AGE_P<4 enercost_12=99990.
VARIABLE LABELS enercost_12 "Total out-of-pocket cost paid for a practitioner for energy healing therapy in the past 12 months".
VALUE LABELS enercost_12
99995 "Never used or did not see a practitioner for energy healing therapy in the past 12 months or DK/Ref"
99999 "DK total amount or average amount paid for each visit/Know average cost but DK approximate number of visits (n=1)"
99990 "Children age 0-3 years".
FORMATS enercost_12(f3.0).
MISSING VALUES enercost_12(99990,99995,99999).
EXECUTE.

***Naturopathy

COMPUTE naturA1cost_12=RCNT_AVGS*RCNT_TMCT.
COMPUTE naturA2cost_12=RCNT_AVGS*RCNT_TMNO.
VARIABLE LABELS naturA1cost_12 "Average out-of-pocket cost paid for a practitioner for naturopathy in the past 12 months, calculated multiplying AVERAGE cost per visit by APPROXIMATE number of visits".
VARIABLE LABELS naturA2cost_12 "Average out-of-pocket cost paid for a practitioner for naturopathy in the past 12 months, calculated multiplying AVERAGE cost per visit by EXACT number of visits".

COMPUTE naturcost_12=SUM(naturA1cost_12, naturA2cost_12, RCNT_HITS).
IF CNT_AVGC=2 or CNT_AVGC=7 or CNT_AVGC=9 naturcost_12=99999.
IF CNT_HITS=99999 naturcost_12=99999.
IF (CNT_USE=2 or CNT_USE=2) or (CNT_EVER=2 or CNT_EVER=9) naturcost_12=99995.
IF CNT_USEM=2 or CNT_USEM=2 naturcost_12=99995.
IF CNT_HICA=1 naturcost_12=0.
IF CNT_AVGC=1 and CNT_TMCT=99 naturcost_12=99999.
IF AGE_P<4 naturcost_12=99990.
VARIABLE LABELS naturcost_12 "Total out-of-pocket cost paid for a practitioner for naturopathy in the past 12 months".
VALUE LABELS naturcost_12
99995 "Never used or did not see a practitioner for naturopathy in the past 12 months or DK/Ref"
99999 "DK total amount or average amount paid for each visit/Know average cost but DK approximate number of visits (n=1)"
99990 "Children age 0-3 years".
FORMATS naturcost_12(f3.0).
MISSING VALUES naturcost_12(99990,99995,99999).
EXECUTE.

***Hypnosis

COMPUTE hypnoA1cost_12=RCHY_AVGS*RCHY_TMCT.
COMPUTE hypnoA2cost_12=RCHY_AVGS*RCHY_TMNO.
VARIABLE LABELS hypnoA1cost_12 "Average out-of-pocket cost paid for a practitioner for hypnosis in the past 12 months, calculated multiplying AVERAGE cost per visit by APPROXIMATE number of visits".
VARIABLE LABELS hypnoA2cost_12 "Average out-of-pocket cost paid for a practitioner for hypnosis in the past 12 months, calculated multiplying AVERAGE cost per visit by EXACT number of visits".

COMPUTE hypnocost_12=SUM(hypnoA1cost_12, hypnoA2cost_12, RCHY_HITS).
IF CHY_AVGC=2 or CHY_AVGC=7 or CHY_AVGC=9 hypnocost_12=99999.
IF CHY_HITS=99999 hypnocost_12=99999.
IF (CHY_USE=2 or CHY_USE=2) or (CHY_EVER=2 or CHY_EVER=9) hypnocost_12=99995.
IF CHY_USEM=2 or CHY_USEM=2 hypnocost_12=99995.
IF CHY_HICA=1 hypnocost_12=0.
IF CHY_AVGC=1 and CHY_TMCT=99 hypnocost_12=99999.
IF AGE_P<4 hypnocost_12=99990.

VARIABLE LABELS hypnocost_12 "Total out-of-pocket cost paid for a practitioner for hypnosis in the past 12 months".
VALUE LABELS hypnocost_12
99995 "Never used or did not see a practitioner for hypnosis in the past 12 months or DK/Ref"
99999 "DK total amount or average amount paid for each visit/Know average cost but DK approximate number of visits (n=1)"
99990 "Children age 0-3 years".
FORMATS hypnocost_12(f3.0).
MISSING VALUES hypnocost_12(99990,99995,99999).
EXECUTE.

***Biofeedback

COMPUTE biofdA1cost_12=RCBI_AVGS*RCBI_TMCT.
COMPUTE biofdA2cost_12=RCBI_AVGS*RCBI_TMNO.

VARIABLE LABELS biofdA1cost_12 "Average out-of-pocket cost paid for a practitioner for biofeedback in the past 12 months, calculated multiplying AVERAGE cost per visit by APPROXIMATE number of visits".
VARIABLE LABELS biofdA2cost_12 "Average out-of-pocket cost paid for a practitioner for biofeedback in the past 12 months, calculated multiplying AVERAGE cost per visit by EXACT number of visits".

COMPUTE biofdcost_12=SUM(biofdA1cost_12, biofdA2cost_12, RCBI_HITS).
IF CBI_AVGC=2  or CBI_AVGC=7 or CBI_AVGC=9 biofdcost_12=99999.
IF CBI_HITS=99999 biofdcost_12=99999.
IF (CBI_USE=2 or CBI_USE>2) or (CBI_EVER=2 or CBI_EVER=9) biofdcost_12=99995.
IF CBI_USEM=2 or CBI_USEM>2 biofdcost_12=99995.
IF CBI_HICA=1 biofdcost_12=0.
IF CBI_AVGC=1 and CBI_TMCT=99 biofdcost_12=99999.
IF AGE_P<4 biofdcost_12=99990.

VARIABLE LABELS biofdcost_12 "Total out-of-pocket cost paid for a practitioner for biofeedback in the past 12 months".
VALUE LABELS biofdcost_12
99995 "Never used or did not see a practitioner for biofeedback in the past 12 months or DK/Ref"
99999 "DK total amount or average amount paid for each visit/Know average cost but DK approximate number of visits (n=1)"
99990 "Children age 0-3 years".
FORMATS biofdcost_12(f3.0).
MISSING VALUES biofdcost_12(99990,99995,99999).
EXECUTE.

***Ayurveda

COMPUTE ayurA1cost_12=RCAY_AVGS*RCAY_TMCT.
COMPUTE ayurA2cost_12=RCAY_AVGS*RCAY_TMNO.

VARIABLE LABELS ayurA1cost_12 "Average out-of-pocket cost paid for a practitioner for Ayurveda in the past 12 months, calculated multiplying AVERAGE cost per visit by APPROXIMATE number of visits".
VARIABLE LABELS ayurA2cost_12 "Average out-of-pocket cost paid for a practitioner for Ayurveda in the past 12 months, calculated multiplying AVERAGE cost per visit by EXACT number of visits".

COMPUTE ayurcost_12=SUM(ayurA1cost_12, ayurA2cost_12, RCAY_HITS).
IF CAY_AVGC=2  or CAY_AVGC=7 or CAY_AVGC=9 ayurcost_12=99999.
IF CAY_HITS=99999 ayurcost_12=99999.
IF (CAY_USE=2 or CAY_USE>2) or (CAY_EVER=2 or CAY_EVER=9) ayurcost_12=99995.
IF CAY_USEM=2 or CAY_USEM>2 ayurcost_12=99995.
IF CAY_HICA=1 ayurcost_12=0.
IF CAY_AVGC=1 and CAY_TMCT=99 ayurcost_12=99999.
IF AGE_P<4 ayurcost_12=99990.

VARIABLE LABELS ayurcost_12 "Total out-of-pocket cost paid for a practitioner for Ayurveda in the past 12 months".
VALUE LABELS ayurcost_12
99995 "Never used or did not see a practitioner for Ayurveda in the past 12 months or DK/Ref"
99999 "DK total amount or average amount paid for each visit/Know average cost but DK approximate number of visits (n=1)"
99990 "Children age 0-3 years".
FORMATS ayurcost_12(f3.0).
MISSING VALUES ayurcost_12(99990,99995,99999).
EXECUTE.
VALUE LABELS ayurcost_12
99995 "Never used or did not see a practitioner for Ayurveda in the past 12 months or DK/Ref"
99999 "DK total amount or average amount paid for each visit/Know average cost but DK approximate number of
visits (n=1)"
99990 "Children age 0-3 years".
FORMATS ayurcost_12(f3.0).
MISSING VALUES ayurcost_12(99990,99995,99999).
EXECUTE.

***Chelation (no visits to a practitioner in the past 12 months)

COMPUTE chelA1cost_12=RCCH_AVGS*RCCH_TMCT.
COMPUTE chelA2cost_12=RCCH_AVGS*RCCH_TMNO.
VARIABLE LABELS chelA1cost_12 "Average out-of-pocket cost paid for a practitioner for chelation in the past 12
months, calculated multiplying AVERAGE cost per visit by APPROXIMATE number of visits".
VARIABLE LABELS chelA2cost_12 "Average out-of-pocket cost paid for a practitioner for chelation in the past 12
months, calculated multiplying AVERAGE cost per visit by EXACT number of visits".

COMPUTE chelcost_12=SUM(chelA1cost_12, chelA2cost_12, RCCH_HITS).
IF CCCH_AVGC=2  or CCCH_AVGC=7 or CCCH_AVGC=9 chelcost_12=99999.
IF CCCH_HITS=99999 chelcost_12=99999.
IF (CCCH_USE=2 or CCCH_USE=2) or (CCCH_EVER=2 or CCCH_EVER=9) chelcost_12=99995.
IF CCCH_USEM=2 or CCCH_USEM>2 chelcost_12=99995.
IF CCCH_HICA=1 chelcost_12=0.
IF CCCH_AVGC=1 and CCCH_TMCT=99 chelcost_12=99999.
IF AGE_P<4 chelcost_12=99990.
VARIABLE LABELS  chelcost_12 "Total out-of-pocket cost paid for a practitioner for chelation in the past 12
months".
VALUE LABELS chelcost_12
99995 "Never used or did not see a practitioner for chelation in the past 12 months or DK/Ref"
99999 "DK total amount or average amount paid for each visit/Know average cost but DK approximate number of
visits (n=1)"
99990 "Children age 0-3 years".
FORMATS chelcost_12(f3.0).
MISSING VALUES chelcost_12(99990,99995,99999).
EXECUTE.

***Craniosacral therapy

COMPUTE cranA1cost_12=RCCS_AVGS*RCCS_TMCT.
COMPUTE cranA2cost_12=RCCS_AVGS*RCCS_TMNO.
VARIABLE LABELS cranA1cost_12 "Average out-of-pocket cost paid for a practitioner for craniosacral therapy in
the past 12 months, calculated multiplying AVERAGE cost per visit by APPROXIMATE number of visits".
VARIABLE LABELS cranA2cost_12 "Average out-of-pocket cost paid for a practitioner for craniosacral therapy in
the past 12 months, calculated multiplying AVERAGE cost per visit by EXACT number of visits".

COMPUTE crancost_12=SUM(cranA1cost_12, cranA2cost_12, RCCS_HITS).
IF CCS_AVGC=2  or CCS_AVGC=7 or CCS_AVGC=9 crancost_12=99999.
IF CCS_HITS=99999 crancost_12=99999.
IF (CCS_USE=2 or CCS_USE=2) or (CCS_EVER=2 or CCS_EVER=9) crancost_12=99995.
IF CCS_USEM=2 or CCS_USEM>2 crancost_12=99995.
IF CCS_HICA=1 crancost_12=0.
IF CCS_AVGC=1 and CCS_TMCT=99 crancost_12=99999.
IF AGE_P<4 crancost_12=99990.
VARIABLE LABELS  crancost_12 "Total out-of-pocket cost paid for a practitioner for craniosacral therapy in the past
12 months".
VALUE LABELS crancost_12
99995 "Never used or did not see a practitioner for craniosacral therapy in the past 12 months or DK/Ref"
99999 "DK total amount or average amount paid for each visit/Know average cost but DK approximate number of
visits (n=1)
99990 "Children age 0-3 years".
FORMATS cranCOST_12(f3.0).
MISSING VALUES cranCOST_12(99990,99995,99999).
EXECUTE.

***Traditional healers

COMPUTE tradA1cost_12=RCTR_AVGS*RCTR_TMCT.
COMPUTE tradA2cost_12=RCTR_AVGS*RCTR_TMNO.
VARIABLE LABELS tradA1cost_12 "Average out-of-pocket cost paid for a traditional healer in the past 12 months, calculated multiplying AVERAGE cost per visit by APPROXIMATE number of visits".
VARIABLE LABELS tradA2cost_12 "Average out-of-pocket cost paid for a traditional healer in the past 12 months, calculated multiplying AVERAGE cost per visit by EXACT number of visits".

COMPUTE tradcost_12=SUM(tradA1cost_12, tradA2cost_12, RCTR_HITS).
IF CTR_HICA=1 tradcost_12=0.
IF CTR_AVGC=2 or CTR_AVGC=9 tradcost_12=99999.
IF CTR_EVR=1 and tradhl12m_12=2 tradcost_12=99995.
IF (CTR_EVR=2 or CTR_EVR=3) tradcost_12=99995.
IF CTRU_NAH=2 and CTRU_SHA=2 and CTRU_CUR=2 and CTRU_YER=2 and CTRU_SOB=2 and CTRU_HUE=2 tradcost_12=99995.
IF AGE_P<4 tradcost_12=99990.
VARIABLE LABELS tradcost_12 "Total out-of-pocket cost paid for a traditional healer in the past 12 months".
VALUE LABELS tradcost_12
99995 "Never used or did not see a traditional healer in the past 12 months or DK/Ref/Not ascertained"
99999 "DK average amount paid for each visit/Know average cost but DK approximate number of visits (n=1)"
99990 "Children age 0-3 years".
FORMATS tradcost_12(f3.0).
MISSING VALUES tradcost_12(99990,99995,99999).
EXECUTE.

***Herb and non-vitamin supplements

COMPUTE herbA1cost_12=RCHB_AVGS*RCHB_TMCT.
COMPUTE herbA2cost_12=RCHB_AVGS*RCHB_TMNO.
VARIABLE LABELS herbA1cost_12 "Average out-of-pocket cost paid for a practitioner for herbs or other non-vitamin supplements in the past 12 months, calculated multiplying AVERAGE cost per visit by APPROXIMATE number of visits".
VARIABLE LABELS herbA2cost_12 "Average out-of-pocket cost paid for a practitioner for herbs or other non-vitamin supplements in the past 12 months, calculated multiplying AVERAGE cost per visit by EXACT number of visits".

COMPUTE herbcost_12=SUM(herbA1cost_12, herbA2cost_12, RCHB_HITS).
IF CHB_AVGC=2 or CHB_AVGC=7 or CHB_AVGC=9 herbcost_12=99999.
IF CHB_HITS=99999 herbcost_12=99999.
IF (CHB_EVR=2 or CHB_EVR=3 or CHB_USE1=2) or (CHB_USE1=2 or CHB_EVR1=2 or CHB_EVR1=9) herbcost_12=99995.
IF CHB_USE=1 herbcost_12=99995.
IF CHB_HICA=1 herbcost_12=0.
IF CHB_AVGC=1 and CHB_TMCT=99 herbcost_12=99999.
IF AGE_P<4 herbcost_12=99990.
VARIABLE LABELS herbcost_12 "Total out-of-pocket cost paid for a practitioner for herbs or other non-vitamin supplements in the past 12 months".
VALUE LABELS herbcost_12
99995 "Never used or did not see a practitioner for herbs or other non-vitamin supplements in the past 12 months or DK/Ref"
99999 "DK total amount or average amount paid for each visit/Know average cost but DK approximate number of visits (n=1)"
99990 "Children age 0-3 years".
FORMATS herbcost_12(f3.0).
MISSING VALUES herbcost_12(99990,99995,99999).
EXECUTE.

***Homeopathy

COMPUTE homeoA1cost_12=RCHM_AVGS*RCHM_TMCT.
COMPUTE homeoA2cost_12=RCHM_AVGS*RCHM_TMNO.
VARIABLE LABELS homeoA1cost_12 "Average out-of-pocket cost paid for a practitioner for homeopathy in the past
12 months, calculated multiplying AVERAGE cost per visit by APPROXIMATE number of visits".
VARIABLE LABELS homeoA2cost_12 "Average out-of-pocket cost paid for a practitioner for homeopathy in the past
12 months, calculated multiplying AVERAGE cost per visit by EXACT number of visits".

COMPUTE homeocost_12=SUM(homeoA1cost_12, homeoA2cost_12, RCHM_HITS).
IF CHM_AVGC=2 or CHM_AVGC=7 or CHM_AVGC=9 homeocost_12=99999.
IF CHM_HITS=99999 homeocost_12=99999.
IF (CHM_USE=2 or CHM_USE>2) or (CHM_USM=2) or (CHM_EVER=2) homeocost_12=99995.
IF CHM_USEM=2 homeocost_12=99995.
IF CHM_HICA=1 homeocost_12=0.
IF CHM_AVGC=1 and CHM_TMCT=99 homeocost_12=99999.
IF AGE_P<4 homeocost_12=99990.
VARIABLE LABELS homeocost_12 "Total out-of-pocket cost paid for a practitioner for homeopathy in the past 12
months".
VALUE LABELS homeocost_12
99995 "Never used or did not see a practitioner for homeopathy in the past 12 months or DK/Ref"
99999 "DK total amount or average amount paid for each visit/Know average cost but DK approximate number of
visits (n=1)"
99990 "Children age 0-3 years".
FORMATS homeocost_12(f3.0).
MISSING VALUES homeocost_12(99990,99995,99999).
EXECUTE.

***Meditation, guided imagery or progressive relaxation

*NOTE: There are 2 kids who used in the past 12 months (total 86 with matches with CMB_CNT) but did not get the
question asked whether they saw a practitioner in the past 12 months
So, To capture those 2 kids the code of "IF (relax12m_12=1) and (SYSMIS(CMB_USEM)) cmbcost_12=99995" was
included in the syntax .

COMPUTE cmbA1cost_12=RCMB_AVGS*RCMB_TMCT.
COMPUTE cmbA2cost_12=RCMB_AVGS*RCMB_TMNO.
VARIABLE LABELS cmbA1cost_12 "Average out-of-pocket cost paid for a practitioner for meditation, guided
imagery or progressive relaxation in the past 12 months, calculated multiplying AVERAGE cost per visit by
APPROXIMATE number of visits".
VARIABLE LABELS cmbA2cost_12 "Average out-of-pocket cost paid for a practitioner for meditation, guided
imagery or progressive relaxation in the past 12 months, calculated multiplying AVERAGE cost per visit by EXACT
number of visits".

COMPUTE cmbcost_12=SUM(cmbA1cost_12, cmbA2cost_12, RCMB_HITS).
IF CMB_AVGC=2 cmbcost_12=99999.
IF CMB_HITS=99999 cmbcost_12=99999.
IF CMB_USE=2 or CMB_USE>2 cmbcost_12=99995.
IF CMB_USE=1 and (relax12m_12=2 or relax12m_12=99) cmbcost_12=99995.
IF (relax12m_12=1) and (SYSMIS(CMB_USEM)) cmbcost_12=99995.
IF CMB_USEM=2 cmbcost_12=99995.
IF (CMBE_MAN=9 and CMBE_MND=9 and CMBE_SPR=9 and CMBE_IMG=9 and CMBE_PRO=9)
cmbcost_12=99995.
IF CMB_HICA=1 cmbcost_12=0.
*IF CMB_AVGC=1 and CMB_TMCT=99 cmbcost_12=99999.
IF AGE_P<4 cmbcost_12=99990.
VARIABLE LABELS cmbcost_12 "Total out-of-pocket cost paid for a practitioner for meditation, guided imagery or
progressive relaxation in the past 12 months".
VALUE LABELS cmbcost_12
99995 "Never used or did not see a practitioner for meditation, guided imagery or prog relaxation in past 12 months or DK/Ref"
99999 "DK total amount or average amount paid for each visit/Know average cost but DK approximate number of visits (n=1)"
99990 "Children age 0-3 years".
FORMATS cmbcost_12(f3.0).
MISSING VALUES cmbcost_12(99990,99995,99999).
EXECUTE.

***Yoga, tai chi or qi gong
*NOTE: To capture 62 kids who used in the past 12 months but did not get question whether they have seen a practitioner in the past 12 months (62 kids used any of these but did not use as part of breathing exercise)

COMPUTE yotaqiA1cost_12=RCYG_AVGS*RCYG_TMCT.
COMPUTE yotaqiA2cost_12=RCYG_AVGS*RCYG_TMNO.
VARIABLE LABELS yotaqiA1cost_12 "Average out-of-pocket cost paid for an instructor for yoga, tai chi, or qi gong in the past 12 months, calculated multiplying AVERAGE cost per visit by APPROXIMATE number of visits".
VARIABLE LABELS yotaqiA2cost_12 "Average out-of-pocket cost paid for an instructor for yoga, tai chi, or qi gong in the past 12 months, calculated multiplying AVERAGE cost per visit by EXACT number of visits".

COMPUTE yotaqicost_12=SUM(yotaqiA1cost_12, yotaqiA2cost_12, RCYG_HITS).
IF CYG_AVGC=2 or CYG_AVGC=9 yotaqicost_12=99999.
*IF CYG_HITS=99999 yotaqicost_12=99999.
IF (CYGE_YOG=2 or CYGE_YOG>2) and (CYGE_TAI=2 or CYGE_TAI>2) and (CYGE_QIG=2 or CYGE_QIG>2) yotaqicost_12=99999.
IF (CYGE_YOG=1 or CYGE_TAI=1 or CYGE_QIG=1) and yogtaiqi12m_12=2 yotaqicost_12=99995.
IF CYGE_USEM=2 yotaqicost_12=99995.
IF (yogtaiqi12m_12=1) and (SYSMIS(CYG_USEM)) yotaqicost_12=99995.
IF CYG_HICA=1 yotaqicost_12=0.
IF CYG_AVGC=1 and CYG_TMCT=99 yotaqicost_12=99999.
IF AGE_P<4 yotaqicost_12=99990.
VARIABLE LABELS yotaqicost_12 "Total out-of-pocket cost paid for an instructor for yoga, tai chi, or qi gong in the past 12 months".
VALUE LABELS yotaqicost_12
99995 "Never used or did not see an instructor for yoga, tai chi, or qi gong in past 12 months or DK/Ref"
99999 "DK total amount or average amount paid for each visit/Know average cost but DK approximate number of visits (n=1)"
99990 "Children age 0-3 years".
FORMATS yotaqicost_12(f3.0).
MISSING VALUES yotaqicost_12(99990,99995,99999).
EXECUTE.

MISSING VALUES yotaqicost_12().

RECODE yotaqicost_12
(1 thru 250=1) (250 thru 2340=2) (else=copy) into yotaqiCcost_12.
VARIABLE LABELS yotaqiCcost_12 "Total out-of-pocket cost paid for an instructor for yoga, tai chi, or qi gong in the past 12 months".
VALUE LABELS yotaqiCcost_12
0 "No out-of-pocket cost"
1 "$1-$250"
2 "More than $250"
99995 "Never used or did not see an instructor for yoga, tai chi, or qi gong in past 12 months or DK/Ref"
99999 "DK total amount or average amount paid for each visit/Know average cost but DK approximate number of visits (n=1)"
99990 "Children age 0-3 years".
FORMATS yotaqiCcost_12(f3.0).
MISSING VALUES yotaqiCcost_12(99990,99995,99999).
EXECUTE.
**This syntax isolates 62 kids (value label 99998)**

```spss
COMPUTE yotaqicostT_12=SUM(yotaqiA1cost_12, yotaqiA2cost_12, RCG_HITS).
IF CYG_AVGC=2 or CYG_AVGC=9 yotaqicostT_12=99999.
*IF CYG_HITS=99999 yotaqicostT_12=99999.
IF (CYGE_YOG=2 or CYGE_YOG>2) and (CYGE_TAI=2 or CYGE_TAI>2) and (CYGE_QIG=2 or CYGE_QIG>2) yotaqicostT_12=99995.
IF (CYGE_YOG=1 or CYGE_TAI=1 or CYGE_QIG=1) and yogtaiq12m_12=2 yotaqicostT_12=99995.
IF CYG_USEM=2 yotaqicostT_12=99995.
IF (yogtaiq12m_12=1) and (SYSMIS(CYG_USEM)) yotaqicostT_12=99998.
IF CYG_HICA=1 yotaqicostT_12=0.
IF CYG_AVGC=1 and CYG_TMCT=99 yotaqicostT_12=99994.
IF AGE_P<4 yotaqicostT_12=99998.
VARIABLE LABELS yotaqicost_12 "Total out-of-pocket cost paid for an instructor for yoga, tai chi, or qi gong in the past 12 months".
VALUE LABELS yotaqicost_12
99995 "Never used or did not see a instructor for yoga, tai chi, or qi gong in past 12 months or DK/Ref"
99999 "DK total amount or average amount paid for each visit/Know average cost but DK approximate number of visits (n=1)"
99990 "Children age 0-3 years".
FORMATS yotaqicostT_12(f3.0).
MISSING VALUES yotaqicostT_12(99990,99995,99999).
***Special diets - all 4 kids know the total amount paid for special diets

*COMPUTE dietA1cost_12=RCDT_AVGS*RCDT_TMCT.
*COMPUTE dietA2cost_12=RCDT_AVGS*RCDT_TMNO.
*VARIABLE LABELS dietA1cost_12 "Average out-of-pocket cost paid for a practitioner for special diets in the past 12 months, calculated multiplying AVERAGE cost per visit by APPROXIMATE number of visits".
*VARIABLE LABELS dietA2cost_12 "Average out-of-pocket cost paid for a practitioner for special diets in the past 12 months, calculated multiplying AVERAGE cost per visit by EXACT number of visits".

RECODE CDT_HITS
(else=copy) into dietcost_12.
IF ((CDTEVER1=2 or CDTEVER1>2) and (CDTEVER2=2 or CDTEVER2>2) and (CDTEVER3=2 or CDTEVER3>2) and (CDTEVER4=2 or CDTEVER4>2) and (CDTEVER5=2 or CDTEVER5>2) dietcost_12=99995.
IF (CDTEVER1=1 or CDTEVER2=1 or CDTEVER3=1 or CDTEVER4=1 or CDTEVER5=1) and diets12m_12=2 dietcost_12=99995.
IF CDT_PRE=2 or CDT_PRU=2 dietcost_12=99995.
IF CDT_HICA=1 dietcost_12=0.
IF AGE_P<4 dietcost_12=99990.
VARIABLE LABELS dietcost_12 "Total out-of-pocket cost paid for a practitioner for special diets in the past 12 months".
VALUE LABELS dietcost_12
99995 "Never used or did not use/see a practitioner for special diets in past 12 months or DK/Ref"
99999 "DK total amount or average amount paid for each visit/Know average cost but DK approximate number of visits (n=1)"
99990 "Children age 0-3 years".
FORMATS dietcost_12(f3.0).
MISSING VALUES dietcost_12(99990,99995,99999).
EXECUTE.

**Movement therapies

COUNT cntmoveP12m_12=CMV_FLD CMV_ALX CMV_PIL CMV_TPI(1).
IF ((CMVE_FLD>2 and CMVE_ALX>2 and CMVE_PIL>2 and CMVE_TPI>2) or (CMV_FLD>2 and CMV_ALX>2 and CMV_PIL>2 and CMV_TPI>2)) cntmoveP12m_12=99.
VARIABLE LABELS cntmoveP12m_12 "Number of movement exercises that have seen practitioner or teacher for in past 12 months".

***
MISSING VALUES cntmoveP12m_12().

COMPUTE moveP12m_12=999.
IF cntmoveP12m_12>0 moveP12m_12=1.
IF cntmoveP12m_12=0 moveP12m_12=2.
IF cntmoveP12m_12=99 moveP12m_12=99.
IF AGE_P<4 moveP12m_12=90.
VARIABLE LABELS moveP12m_12 "Children who saw practitioner or teacher for one or more movement therapies in the past 12 months".
VALUE LABELS moveP12m_12
1 "Saw practitioner for 1 or more movement therapies"
2 "Did not see practitioner for movement therapies"
99 "DK/Ref to all"
90 "Children 0-3 years old".
FORMATS moveP12m_12(f2.0).
MISSING VALUES moveP12m_12(90,99).
EXECUTE.

COMPUTE moveA1cost_12=RCMV_AVGS*RCMV_TMCT.
COMPUTE moveA2cost_12=RCMV_AVGS*RCMV_TMNO.
VARIABLE LABELS moveA1cost_12 "Average out-of-pocket cost paid for a practitioner for movement therapies in the past 12 months, calculated multiplying AVERAGE cost per visit by APPROXIMATE number of visits".
VARIABLE LABELS moveA2cost_12 "Average out-of-pocket cost paid for a practitioner for movement therapies in the past 12 months, calculated multiplying AVERAGE cost per visit by EXACT number of visits".

COMPUTE movecost_12=SUM(moveA1cost_12, moveA2cost_12, RCMV_HITS).
IF CMV_AVGC=2 movecost_12=99999.
*IF CMV_HITS=99999 movcost_12=99999.
IF (CMVE_FLD=2 or CMVE_FLD>2) and (CMVE_ALX=2 or CMVE_ALX>2) and (CMVE_PIL=2 or CMVE_PIL>2) and (CMVE_TPI=2 or CMVE_TPI>2) movecost_12=99995.
IF (CMVE_FLD=1 or CMVE_ALX=1 or CMVE_PIL=1 or CMVE_TPI=1) and moveP12m_12=2 movecost_12=99995.
IF CMV_HICA=1 movecost_12=0.
IF AGE_P<4 movecost_12=99990.
VARIABLE LABELS movecost_12 "Total out-of-pocket cost paid for a practitioner for movement therapies in the past 12 months".
VALUE LABELS movecost_12
99995 "Never used or did not see an instructor for a practitioner for movement therapies in past 12 months or DK/Ref"
99999 "DK total amount or average amount paid for each visit/Know average cost but DK approximate number of visits (n=1)"
99990 "Children age 0-3 years".
FORMATS movecost_12(f3.0).
MISSING VALUES movecost_12(99990,99995,99999).
EXECUTE.

****Overall cost

MISSING VALUES chirocost_12 mssgcst_12 acupcost_12 enercost_12 naturcost_12 hypnocost_12 biofdcost_12 ayurcost_12 chelcost_12 crancost_12 tradcost_12 herbcost_12 homeocost_12 cmbcost_12 yotaqicost_12 dietcost_12 movecost_12 CAMever3_12 CAManyP12m_12().

COMPUTE allCAMcost_12=SUM(chirocost_12, mssgcst_12, acupcost_12, enercost_12, naturcost_12, hypnocost_12, biofdcost_12, ayurcost_12, chelcost_12, crancost_12, tradcost_12, herbcost_12, homeocost_12, cmbcost_12, yotaqicost_12, dietcost_12, movecost_12, CAMever3_12, CAManyP12m_12()).
RECODE allCAMcost_12
(else=copy) into CAMPcost_12.
IF CAMPins1_12=1 CAMPcost_12=0.
IF CAManyP12m_12=2 CAMPcost_12=999995.
IF CAManyP12m_12=99 CAMPcost_12=999999.
IF chirocost_12=99999 and mssgcost_12=99999 and acupcost_12=99999 and enerccost_12=99999 and naturcost_12=99999 and hypnocost_12=99999 and
biocdcost_12=99999 and ayurcost_12=99999 and chelcost_12=99999 and crancost_12=99999 and tradcost_12=99999 and herbcost_12=99999 and
homeocost_12=99999 and cmbcost_12=99999 and yotaqicost_12=99999 and dietcost_12=99999 and
movecost_12=99999 CAMPcost_12=99999.
IF (SYSMIS(allCAMcost_12)) and (chirocost_12=99999 or mssgcost_12=99999 or acupcost_12=99999 or enerccost_12=99999 or naturcost_12=99999 or
hypnocost_12=99999 or biocdcost_12=99999 or ayurcost_12=99999 or chelcost_12=99999 or crancost_12=99999 or tradcost_12=99999 or herbcost_12=99999 or
homeocost_12=99999 or cmbcost_12=99999 or yotaqicost_12=99999 or dietcost_12=99999 or
movecost_12=99999) CAMPcost_12=999999.
IF AGE_P<4 CAMPcost_12=999990.
VARIABLE LABELS CAMPcost_12 "Total out-of-pocket cost paid for CAM practitioner/instructor visits".
VALUE LABELS CAMPcost_12
0 "No out-of-pocket cost, includes cost covered by insurance"
999990 "Children 0-3 years"
999995 "Did not see a practitioner in the past 12 months"
999999 "DK/Ref to all practitioner questions or Missing to items on cost or visits".
MISSING VALUES CAMPcost_12(999990,999995,999999).
***Categorical range
MISSING VALUES CAMPcost_12().

RECODE CAMPcost_12
(0=0) (1 thru 250=1) (251 thru 999989=2) (else=copy) into CAMP2Ccost_12.
VARIABLE LABELS CAMP2Ccost_12 "Out-of-pocket costs paid for CAM practitioner/provider/instructor visits in the past 12 months".
VALUE LABELS CAMP2Ccost_12
0 "No out-of-pocket cost"
1 "$1-$250"
2 "More than $250"
999990 "Children 0-3 years"
999995 "Did not see a practitioner in the past 12 months"
999999 "DK/Ref to all practitioner questions or Missing to items on cost or visits".
FORMATS CAMP2Ccost_12(f2.0).
MISSING VALUES CAMP2Ccost_12(999990,999995,999999).

**NOTE: There are 30 children whose CAM cost was estimated based on the Average amount of payment per visit.
### Out-of-Pocket Cost for CAM Practitioner/Provider/Instruction Visits

#### Group A1: Out-of-pocket cost for practitioner/provider/instructor visits for CAM services

<table>
<thead>
<tr>
<th>Description</th>
<th>Out-of-pocket cost for CAM practitioner/provider/instructor visits for CAM services in the past 12 months</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CCO_HIT; CMS_HIT; CAC_HIT; CEH_HIT; CNT_HIT; CHY_HIT; CBI_HIT; CAY_HIT; CCH_HIT; CCS_HIT; CTR_HIT; CMV_HIT; CCO_HITS; CMS_HITS; CAC_HITS; CEH_HITS; CNT_HITS; CHY_HITS; CBI_HITS; CAY_HITS; CCH_HITS; CCS_HITS; CTR_HITS; CMV_HITS; CCO_AVGC; CMS_AVGC; CAC_AVGC; CEH_AVGC; CCT_AVGC; CHY_AVGC; CBI_AVGC; CAY_AVGC; CCH_AVGC; CCT_AVGC; CHY_AVGC; CBI_AVGC; CAY_AVGC; CCH_AVGC; CTR_AVGC; CMV_AVGC; CCO_AVGS; CMS_AVGS; CAC_AVGS; CEH_AVGS; CNT_AVGS; CHY_AVGS; CBI_AVGS; CAY_AVGS; CCH_AVGS; CNT_TMCT; CHY_TMCT; CBI_TMCT; CAY_TMCT; CCH_TMCT; CNT_TMNO; CHY_TMNO; CBI_TMNO; CAY_TMNO; CCH_TMNO; CTR_TMCT; CMV_TMCT; CCO_TMNO; CMS_TMNO; CAC_TMNO; CEH_TMNO; CNT_TMNO; CHY_TMNO; CBI_TMNO; CAY_TMNO; CCH_TMNO; CCS_TMNO; CTR_TMNO; CMV_TMNO</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who saw a practitioner/provider/instructor for CAM services in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>No out-of-pocket costs; $1-$250; More than $250</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

If the exact dollar amount paid out-of-pocket was unknown, out-of-pocket costs for practitioners/providers/instructors were calculated by multiplying the average amount paid per visit by the number of visits in the past 12 months.

If the exact number of visits to a practitioner was unknown and the number of visits was reported in a categorical range, the midpoint of the interval was used to estimate the number of visits to a practitioner. For the response category “more than 25 times,” the value of 26 was used.

#### Revisions in 2012

New in 2012

#### SPSS Syntax and Annotation

MISSING VALUES chirocost_12 mssgcost_12 acupcost_12 enerccost_12 naturcost_12 hypnocost_12 biofdcost_12 ayurcost_12 chelcost_12 crancost_12 tradcost_12 movcost_12 (999990, 999995, 999999).

COMPUTE servcost_12 = SUM(chirocost_12, mssgcost_12, acupcost_12, enerccost_12, naturcost_12, hypnocost_12, biofdcost_12, ayurcost_12, chelcost_12, crancost_12, tradcost_12, movcost_12).

MISSING VALUES chirocost_12 mssgcost_12 acupcost_12 enerccost_12 naturcost_12 hypnocost_12 biofdcost_12 ayurcost_12 chelcost_12 crancost_12 tradcost_12 herbcost_12 homeocost_12 cmbcost_12 yotaqicost_12 dietcost_12 movcost_12 CAMever3_12 serviceP12m_12().

RECODE servcost_12 (else=copy) into servPcost_12.
IF ServPins1_12=1 servPcost_12=0.
IF serviceP12m_12=2 servPcost_12=999995.
IF serviceP12m_12=99 servPcost_12=999999.
IF chirocost_12=99999 and msgcost_12=99999 and acupcost_12=99999 and enercost_12=99999 and
naturcost_12=99999 and hypnocost_12=99999 and biofdcost_12=99999 and ayurcost_12=99999 and
chelcost_12=99999 and crancost_12=99999 and tradcost_12=99999 and movecost_12=99999
servPcost_12=999999.
IF (SYSMIS(servcost_12)) and (chirocost_12=99999 or msgcost_12=99999 or acupcost_12=99999 or
enercost_12=99999 or naturcost_12=99999 or hypnocost_12=99999 or biofdcost_12=99999 or ayurcost_12=99999
or chelcost_12=99999 or crancost_12=99999 or tradcost_12=99999 or movecost_12=99999)
servPcost_12=999999.
IF AGE_P<4 servPcost_12=999990.
VARIABLE LABELS servPcost_12 "Total out-of-pocket cost paid for a practitioner/instructor visits (CAM services)".
VALUE LABELS servPcost_12
0 "No out-of-pocket cost, includes cost covered by insurance"
999990 "Children 0-3 years"
999995 "Did not see a practitioner in the past 12 months"
9999999 "DK/Ref to all practitioner questions or Missing to items on cost or visits".
MISSING VALUES servPcost_12(999990,999995,999999).

***Categorical range

MISSING VALUES servPcost_12().

RECODE servPcost_12
(0=0) (1 thru 250=1) (251 thru 999989=2) (else=copy) into ServP2Ccost_12.
VARIABLE LABELS ServP2Ccost_12 "Out-of-pocket cost for practitioner/provider/instructor visits for CAM services in the past 12 months".
VALUE LABELS ServP2Ccost_12
0 "No out-of-pocket cost"
1 "$1-$250"
2 "More than $250"
999990 "Children 0-3 years"
999999 "Did not see a practitioner in the past 12 months"
9999999 "DK/Ref to all practitioner questions or Missing to items on cost or visits".
FORMATS ServP2Ccost_12(f2.0).
MISSING VALUES ServP2Ccost_12(999990,999995,999999).
# Out-of-Pocket Cost for CAM Practitioner/Provider/Instructor Visits

## Group A2: Out-of-pocket cost for practitioner/provider/instructor visits for CAM products

<table>
<thead>
<tr>
<th>Description</th>
<th>Out-of-pocket cost for practitioner/provider/instructor visits for CAM products in the past 12 months</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CHB_HIT; CHM_HIT; CDT_HIT; CHB_HITS; CHM_HITS; CMB_HITS; CDT_HITS; CHB_AVGC; CHM_AVGC; CDT_AVGC; CHB_AVGS; CHM_AVGS; CDT_AVGS; CHB_TMCT; CHM_TMCT; CDT_TMCT; CHB_TMNO; CHM_TMNO; CDT_TMNO</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who saw a practitioner/provider/instructor for CAM products in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>No out-of-pocket costs; $1-$250; More than $250</td>
</tr>
</tbody>
</table>

## Notes for Data-Users

If the exact dollar amount paid out-of-pocket was unknown, out-of-pocket costs for practitioners/providers/instructors were calculated by multiplying the average amount paid per visit by the number of visits in the past 12 months.

If the exact number of visits to a practitioner was unknown and the number of visits was reported in a categorical range, the midpoint of the interval was used to estimate the number of visits to a practitioner. For the response category “more than 25 times,” the value of 26 was used.

## Revisions in 2012

New in 2012

## SPSS Syntax and Annotation

MISSING VALUES herbcost_12 homeocost_12 dietcost_12(99990,99995,99999).

COMPUTE prodcost_12=SUM(herbcost_12, homeocost_12, dietcost_12).

MISSING VALUES herbcost_12 homeocost_12 dietcost_12 prod3P12m_12().

RECODE prodcost_12
   (else=copy) into prodPcost_12.
   IF ProdPins1_12=1 prodPcost_12=0.
   IF prod3P12m_12=2 prodPcost_12=999995.
   IF prod3P12m_12=99 prodPcost_12=999999.
   IF herbcost_12=99999 and homeocost_12=99999 and dietcost_12=99999 prodPcost_12=999999.
   IF (SYSMIS(prodcost_12)) and (herbcost_12=99999 or homeocost_12=99999 or dietcost_12=99999) prodPcost_12=999999.
   IF AGE_P<4 prodPcost_12=999990.

VARIABLE LABELS prodPcost_12 "Total out-of-pocket cost paid for CAM practitioner/instructor visits (CAM products)".

VALUE LABELS prodPcost_12
   0 "No out-of-pocket cost, includes cost covered by insurance"
   999990 "Children 0-3 years"
   999995 "Did not see a practitioner in the past 12 months"
   999999 "DK/Ref to all practitioner questions or Missing to items on cost or visits".
MISSING VALUES prodPcost_12(999990,999995,999999).

MISSING VALUES prodPcost_12().

RECODE prodPcost_12
  (0=0) (1 thru 250=1) (251 thru 999989=2) (else=copy) into ProdP2Ccost_12.
VARIABLE LABELS ProdP2Ccost_12 "Out-of-pocket cost for practitioner/provider/instructor visits for CAM products in the past 12 months".
VALUE LABELS ProdP2Ccost_12
  0 "No out-of-pocket cost"
  1 "$1-$250"
  2 "More than $250"
  999990 "Children 0-3 years"
  999995 "Did not see a practitioner in the past 12 months"
  999999 "DK/Ref to all practitioner questions or Missing to items on cost or visits".
FORMATS ProdP2Ccost_12(f2.0).
MISSING VALUES ProdP2Ccost_12(999990,999995,999999).
## Out-of-Pocket Cost for CAM Practitioner/Provider/Instructor Visits

**Group A3: Out-of-pocket cost for practitioner/provider/instructor visits for CAM practices**

<table>
<thead>
<tr>
<th>Description</th>
<th>Out-of-pocket cost for practitioner/provider/instructor visits for CAM practices in the past 12 months</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CMB_HIT; CYG_HIT; CDT_HIT; CMV_HIT; CMB_HITS; CYG_HITS; CDT_HITS; CMV_HITS; CMB_AVGC; CYG_AVGC; CDT_AVGC; CMV_AVGC; CMB_AVGS; CYG_AVGS; CDT_AVGS; CMV_AVGS; CMB_TMCT; CYG_TMCT; CDT_TMCT; CMV_TMCT; CMB_TMNO; CYG_TMNO; CDT_TMNO; CMV_TMNO</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who saw a practitioner/provider/instructor for CAM practices in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>No out-of-pocket costs; $1-$250; More than $250</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

If the exact dollar amount paid out-of-pocket was unknown, out-of-pocket costs for practitioners/providers/instructors were calculated by multiplying the average amount paid per visit by the number of visits in the past 12 months.

If the exact number of visits to a practitioner was unknown and the number of visits was reported in a categorical range, the midpoint of the interval was used to estimate the number of visits to a practitioner. For the response category "more than 25 times," the value of 26 was used.

### Revisions in 2012

New in 2012

### SPSS Syntax and Annotation

MISSING VALUES cmbcost_12 yotaqicost_12 dietcost_12 movecost_12(99990,99995,99999).

COMPUTE practcost_12=SUM(cmbcost_12, yotaqicost_12, dietcost_12, movecost_12).

FREQUENCIES VARIABLES=practcost_12.

MISSING VALUES cmbcost_12 yotaqicost_12 dietcost_12 movecost_12 CAMever3_12 practP12m_12().

RECODE practcost_12 (else=copy) into pracPcost_12.

IF PracPins1_12=1 pracPcost_12=0.

IF practP12m_12=2 pracPcost_12=999995.

IF practP12m_12=99 pracPcost_12=999999.

IF cmbcost_12=99999 and yotaqicost_12=99999 and dietcost_12=99999 and movecost_12=99999 pracPcost_12=999999.

IF (SYSMIS(practcost_12)) and (cmbcost_12=99999 or yotaqicost_12=99999 or dietcost_12=99999 or movecost_12=99999) pracPcost_12=999999.

IF AGE_P<4 pracPcost_12=999990.

VARIABLE LABELS pracPcost_12 "Total out-of-pocket cost paid for CAM practitioner/instructor visits (CAM practices)".
VALUE LABELS pracPcost_12

0 "No out-of-pocket cost, includes cost covered by insurance"
999990 "Children 0-3 years"
999995 "Did not see a practitioner in the past 12 months"
999999 "DK/Ref to all practitioner questions or Missing to items on cost or visits".
MISSING VALUES pracPcost_12(999990,999995,999999).

***Categorical range

MISSING VALUES pracPcost_12().

RECODE pracPcost_12
(0=0) (1 thru 250=1) (251 thru 999989=2) (else=copy) into PracP2Ccost_12.
VARIABLE LABELS PracP2Ccost_12 "Out-of-pocket cost for practitioner/provider/instructor visits for CAM practices in the past 12 months".
VALUE LABELS PracP2Ccost_12
0 "No out-of-pocket cost"
1 "$1-$250"
2 "More than $250"
999990 "Children 0-3 years"
999995 "Did not see a practitioner in the past 12 months"
999999 "DK/Ref to all practitioner questions or Missing to items on cost or visits".
FORMATS PracP2Ccost_12(f2.0).
MISSING VALUES PracP2Ccost_12(999990,999995,999999).
Out-of-Pocket Cost for CAM Practitioner/Provider/Instructor Visits

Group B1: Out-of-pocket cost for practitioner/provider/instructor visits for alternative medical system and/or energy healing therapy

Description
Out-of-pocket cost for practitioner/provider/instructor visits for alternative medical system and/or energy healing therapy in the past 12 months

Survey Items Used
CAC_HIT; CEH_HIT; CNT_HIT; CTR_HIT; CHM_HIT; CAC_HITS; CEH_HITS; CNT_HITS; CTR_HITS; CHM_HITS; CAC_AVGC; CEH_AVGC; CNT_AVGC; CTR_AVGC; CHM_AVGC; CAC_AVGS; CEH_AVGS; CNT_AVGS; CTR_AVGS; CHM_AVGS; CAC_TMCT; CEH_TMCT; CNT_TMCT; CTR_TMCT; CHM_TMCT; CAC_TMNO; CEH_TMNO; CNT_TMNO; CTR_TMNO; CHM_TMNO

Denominator
Children age 4-17 years who saw a practitioner/provider for alternative medical systems and/or energy healing therapies in the past 12 months

Numerator
No out-of-pocket costs; $1-$250; More than $250

Notes for Data-Users
If the exact dollar amount paid out-of-pocket was unknown, out-of-pocket costs for practitioners/providers were calculated by multiplying the average amount paid per visit by the number of visits in the past 12 months.

If the exact number of visits to a practitioner was unknown and the number of visits was reported in a categorical range, the midpoint of the interval was used to estimate the number of visits to a practitioner. For the response category “more than 25 times,” the value of 26 was used.

Revisions in 2012
New in 2012

SPSS Syntax and Annotation
MISSING VALUES acupcost_12 enerco st_12 naturcost_12 ayurcost_12 tradcost_12 homeocost_12(99990,99995,99999).

COMPUTE syscost_12=SUM(acupcost_12, enerco st_12, naturcost_12, ayurcost_12, tradcost_12, homeocost_12).

MISSING VALUES acupcost_12 enerco st_12 naturcost_12 ayurcost_12 tradcost_12 homeocost_12 systemP12m_12 ()

RECODE syscost_12 (else=copy) into sysPcost_12.
IF SysPins1_12=1 sysPcost_12=0.
IF systemP12m_12 =2 sysPcost_12=999995.
IF systemP12m_12 =99 sysPcost_12=999999.
IF acupcost_12=99999 and enerco st_12=99999 and naturcost_12=99999 and ayurcost_12=99999 and tradcost_12=99999 and homeocost_12=99999 sysPcost_12=999999.
IF (SYSMIS(syscost_12)) and (acupcost_12=99999 or enerco st_12=99999 or naturcost_12=99999 or ayurcost_12=99999 or tradcost_12=99999 or homeocost_12=99999) sysPcost_12=999999.
IF AGE_P<4 sysPcost_12=999990.

VARIABLE LABELS sysPcost_12 "Total out-of-pocket cost for practitioner/provider visits for alternative medical system and/or energy healing therapies".
VALUE LABELS sysPcost_12 0 "No out-of-pocket cost, includes cost covered by insurance" 999990 "Children 0-3  years" 999995 "Did not see a practitioner in the past 12 months" 999999 "DK/Ref to all practitioner questions or Missing to items on cost or visits".
MISSING VALUES sysPcost_12(999990,999995,999999).

***Categorical range

MISSING VALUES sysPcost_12().

RECODE sysPcost_12 
(0=0) (1 thru 250=1) (251 thru 999989=2) (else=copy) into SysP2Ccost_12.

VARIABLE LABELS SysP2Ccost_12 "Out-of-pocket for practitioner/provider visits for alternative medical system and/or energy healing therapies in the past 12 months".
VALUE LABELS SysP2Ccost_12 0 "No out-of-pocket cost" 1 "$1-$250" 2 "More than $250" 999990 "Children 0-3  years" 999995 "Did not see a practitioner in the past 12 months" 999999 "DK/Ref to all practitioner questions or Missing to items on cost or visits".
FORMATS SysP2Ccost_12(f2.0).
MISSING VALUES SysP2Ccost_12(999990,999995,999999).

***outlier There is 1 child with cost of 29600 who used 8 types of CAM modalities and 4 chronic conditions (V1 and V3) : chiro =3700, natur =3700 biofeedback=3700 cranioscaral =3700 herb=3700, homeopathy 3700 diets=3700 move=3700
## Out-of-Pocket Cost for CAM Practitioner/Provider/Instructor Visits

<table>
<thead>
<tr>
<th>Group B2: Out-of-pocket cost for practitioner/provider/instructor visits for biologically-based therapies</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description</strong></td>
</tr>
<tr>
<td>Out-of-pocket cost for practitioner/provider/instructor visits for biologically-based therapies in the past 12 months</td>
</tr>
<tr>
<td><strong>Survey Items Used</strong></td>
</tr>
<tr>
<td>CCH_HIT; CHB_HIT; CDT_HIT; CCH_HITS; CHB_HITS; CDT_HITS; CCH_AVGC; CHB_AVGC; CDT_AVGC; CCH_AVGS; CHB_AVGS; CDT_AVGS; CCH_TMCT; CHB_TMCT; CDT_TMCT; CCH_TMNO; CHB_TMNO; CDT_TMNO</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
</tr>
<tr>
<td>Children age 4-17 years who saw a practitioner/provider for biologically-based therapies in the past 12 months</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
</tr>
<tr>
<td>No out-of-pocket costs; $1-$250; More than $250</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

If the exact dollar amount paid out-of-pocket was unknown, out-of-pocket costs for practitioners/providers were calculated by multiplying the average amount paid per visit by the number of visits in the past 12 months.

If the exact number of visits to a practitioner was unknown and the number of visits was reported in a categorical range, the midpoint of the interval was used to estimate the number of visits to a practitioner. For the response category “more than 25 times,” the value of 26 was used.

### Revisions in 2012

New in 2012

### SPSS Syntax and Annotation

```spss
MISSING VALUES chelcost_12 herbcost_12 dietcost_12 (99990,99995,99999).
COMPUTE biocost_12=SUM(chelcost_12, herbcost_12, dietcost_12).
MISSING VALUES chelcost_12 herbcost_12 dietcost_12 bio3P12m_12().

***if all cost was covered by insurance that was considered as no out-of-pocket costs

RECODE biocost_12
(else=copy) into bioPcost_12.
IF BioPins1_12=1 bioPcost_12=0.
IF bio3P12m_12=2 bioPcost_12=999995.
IF bio3P12m_12=99 bioPcost_12=999999.
IF chelcost_12=99999 and herbcost_12=99999 and dietcost_12=99999 bioPcost_12=999999.
IF (SYSMIS(biocost_12)) and (chelcost_12=99999 or herbcost_12=99999 or dietcost_12=99999) bioPcost_12=999999.
IF AGE_P<4 bioPcost_12=999990.
VARIABLE LABELS bioPcost_12 "Total out-of-pocket cost for practitioner/provider visits for biologically-based therapies".
VALUE LABELS bioPcost_12 0 "No out-of-pocket cost, includes cost covered by insurance"
```
```spss
MISSING VALUES bioPcost_12(999990,999995,999999).

***Categorical range

MISSING VALUES bioPcost_12().

RECODE biocost_12
(0=0) (1 thru 250=1) (251 thru 999989=2) (else=copy) into BioP2Ccost_12.
VARIABLE LABELS BioP2Ccost_12 "Out-of-pocket costs for practitioner/provider visits for biologically-based therapies in the past 12 months".
VALUE LABELS BioP2Ccost_12
0 "No out-of-pocket cost"
1 "$1-$250"
2 "More than $250"
999990 "Children 0-3 years"
999995 "Did not see a practitioner in the past 12 months"
999999 "DK/Ref to all practitioner questions or Missing to items on cost or visits".
FORMATS BioP2Ccost_12(f2.0).
MISSING VALUES BioP2Ccost_12(999990,999995,999999).
```
### Out-of-Pocket Cost for CAM Practitioner/Provider/Instructor Visits

**Group B3: Out-of-pocket cost for practitioner/provider/instructor visits for manipulative and body-based therapies**

<table>
<thead>
<tr>
<th>Description</th>
<th>Out-of-pocket cost for practitioner/provider/instructor visits for manipulative and body-based therapies in the past 12 months</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CCO_HIT; CMS_HIT; CCS_HIT; CMV_HIT; CCO_HITS; CMS_HITS; CCS_HITS; CMV_HITS; CCO_AVGC; CMS_AVGC; CCS_AVGC; CMV_AVGC; CCO_AVGS; CMS_AVGS; CCS_AVGS; CMV_AVGS; CCO_TMCT; CMS_TMCT; CCS_TMCT; CMV_TMCT; CCO_TMNO; CMS_TMNO; CCS_TMNO; CMV_TMNO</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17 years who saw a practitioner/provider/instructor for manipulative and body-based therapies in the past 12 months</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>No out-of-pocket costs; $1-$250; More than $250</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

If the exact dollar amount paid out-of-pocket was unknown, out-of-pocket costs for practitioners/providers/instructors were calculated by multiplying the average amount paid per visit by the number of visits in the past 12 months.

If the exact number of visits to a practitioner was unknown and the number of visits was reported in a categorical range, the midpoint of the interval was used to estimate the number of visits to a practitioner. For the response category “more than 25 times,” the value of 26 was used.

**Revisions in 2012**

New in 2012

**SPSS Syntax and Annotation**

MISSING VALUES chirocost_12 mssgcost_12 crancost_12 movecost_12(99990,99995,99999).

COMPUTE bodycost_12=SUM(chirocost_12, mssgcost_12, crancost_12, movecost_12).

MISSING VALUES chirocost_12 mssgcost_12 crancost_12 movecost_12 bodyP12m_12().

RECODE bodycost_12
(else=copy) into bodyPcost_12.
IF BodyPins1_12=1 bodyPcost_12=0.
IF bodyP12m_12=2 bodyPcost_12=999995.
IF bodyP12m_12=99 bodyPcost_12=999999.
IF chirocost_12=99999 and mssgcost_12=99999 and crancost_12=99999 and movecost_12=99999
bodyPcost_12=99999.
IF (SYSMIS(bodycost_12)) and (chirocost_12=99999 or mssgcost_12=99999 or crancost_12=99999 or
movecost_12=99999) bodyPcost_12=999999.
IF AGE_P<4 bodyPcost_12=999990.
VARIABLE LABELS bodyPcost_12 "Total out-of-pocket cost for practitioner/provider visits for manipulative and-body-based therapies".
VALUE LABELS bodyPcost_12
0 "No out-of-pocket cost, includes cost covered by insurance"
999990 "Children 0-3 years"
999995 "Did not see a practitioner in the past 12 months"
999999 "DK/Ref to all practitioner questions or Missing to items on cost or visits".
MISSING VALUES bodyPcost_12(999990,999995,999999).

MISSING VALUES bodyPcost_12().

RECODE bodyPcost_12
  (0=0) (1 thru 250=1) (251 thru 999989=2) (else=copy) into BodyP2Ccost_12.
VARIABLE LABELS BodyP2Ccost_12 "Out-of-pocket costs for practitioner/provider visits for manipulative and-body-
based therapies in the past 12 months".
VALUE LABELS BodyP2Ccost_12
  0 "No out-of-pocket cost"
  1 "$1-$250"
  2 "More than $250"
999990 "Children 0-3 years"
999995 "Did not see a practitioner in the past 12 months"
999999 "DK/Ref to all practitioner questions or Missing to items on cost or visits".
FORMATS BodyP2Ccost_12(f2.0).
MISSING VALUES BodyP2Ccost_12(999990,999995,999999).
### Out-of-Pocket Cost for CAM Practitioner/Provider/Instructor Visits

#### Group B4: Out-of-pocket cost for practitioner/provider/instructor visits for mind-body therapies

<table>
<thead>
<tr>
<th>Description</th>
<th>Out-of-pocket cost for practitioner/provider/instructor visits for mind-body therapies in the past 12 months</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CHY_HIT; CBI_HIT; CMB_HIT; CYG_HIT; CHY_HITS; CBI_HITS; CMB_HITS; CYG_HITS; CHY_AVGC; CBI_AVGC; CMB_AVGC; CYG_AVGC; CHY_AVGS; CBI_AVGS; CMB_AVGS; CYG_AVGS; CHY_TMCT; CBI_TMCT; CMB_TMCT; CYG_TMCT; CHY_TMNO; CBI_TMNO; CMB_TMNO; CYG_TMNO</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17 years who saw a practitioner/provider/instructor for mind-body therapies in the past 12 months</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>No out-of-pocket costs; $1-$250; More than $250</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

If the exact dollar amount paid out-of-pocket was unknown, out-of-pocket costs for practitioners/providers/instructors were calculated by multiplying the average amount paid per visit by the number of visits in the past 12 months.

If the exact number of visits to a practitioner was unknown and the number of visits was reported in a categorical range, the midpoint of the interval was used to estimate the number of visits to a practitioner. For the response category "more than 25 times," the value of 26 was used.

**Revisions in 2012**

New in 2012

**SPSS Syntax and Annotation**

MISSING VALUES hypnocost_12 biofdcost_12 cmbcost_12 yotaqicost_12 (99990,99995,99999).

COMPUTE mindcost_12=SUM(hypnocost_12, biofdcost_12, cmbcost_12, yotaqicost_12).

MISSING VALUES hypnocost_12 biofdcost_12 cmbcost_12 yotaqicost_12 mindP12m_12().

RECODE mindcost_12
(else=copy) into mindPcost_12.
IF MindPins1_12=1 mindPcost_12=0.
IF mindP12m_12=2 mindPcost_12=999995.
IF mindP12m_12=99 mindPcost_12=999999.
IF hypnocost_12=99999 and biofdcost_12=99999 and cmbcost_12=99999 and yotaqicost_12=99999 mindPcost_12=999999.
IF (SYSMIS(mindcost_12)) and (hypnocost_12=99999 or biofdcost_12=99999 or cmbcost_12=99999 or yotaqicost_12=99999) mindPcost_12=999999.
IF AGE_P<4 mindPcost_12=999990.
VARIABLE LABELS mindPcost_12 "Total out-of-pocket cost for practitioner/provider visits for mind-body therapies".
VALUE LABELS mindPcost_12 0 "No out-of-pocket cost, includes cost covered by insurance" 999990 "Children 0-3 years" 999995 "Did not see a practitioner in the past 12 months"
999999 "DK/Ref to all practitioner questions or Missing to items on cost or visits".
MISSING VALUES mindPcost_12(999990,999995,999999).

MISSING VALUES mindPcost_12().

RECODE mindPcost_12
(0=0) (1 thru 250=1) (251 thru 999989=2) (else=copy) into MindP2Ccost_12.
VARIABLE LABELS MindP2Ccost_12 "Out-of-pocket costs for practitioner/provider visits for mind-body therapies in the past 12 months ".
VALUE LABELS MindP2Ccost_12
0 "No out-of-pocket cost"
1 "$1-$250"
2 "More than $250"
999990 "Children 0-3 years"
999995 "Did not see a practitioner in the past 12 months"
999999 "DK/Ref to all practitioner questions or Missing to items on cost or visits".
FORMATS MindP2Ccost_12(f2.0).
MISSING VALUES MindP2Ccost_12(999990,999995,999999).
# Out-of-Pocket Cost for CAM Practitioner/Provider/Instructor Visits

## Description
Out-of-pocket cost for practitioner visits for chiropractic or osteopathic manipulation in the past 12 months

## Survey Items Used
CCO_HITS; CCO_AVGC; CCO_AVGS; CCO_HICA; CCO_USE; CCO_EVER; CCO_TMNO; CCO_TMCT

## Denominator
Children age 4-17 years who saw a practitioner for chiropractic or osteopathic manipulation in the past 12 months

## Numerator
No out-of-pocket costs; $1-$250; More than $250

## Notes for Data-Users
If the exact dollar amount paid out-of-pocket was unknown, out-of-pocket costs for practitioners were calculated by multiplying the average amount paid per visit by the number of visits in the past 12 months.

If the exact number of visits to a practitioner was unknown and the number of visits was reported in a categorical range, the midpoint of the interval was used to estimate the number of visits to a practitioner. For the response category “more than 25 times,” the value of 26 was used.

## Revisions in 2012
New in 2012

## SPSS Syntax and Annotation

***STEP 1: RECODE approximate number of visits using the midpoint of the interval, if the exact number of visits is unknown, (and set DK/Ref to missing)***

RECODE CCO_TMCT (1=1) (2=3.5) (3=8) (4=13) (5=18) (6=23) (7=26) (97 thru 99=SYSMIS) into RCCO_TMCT.

***STEP 2 DK/Ref set to system missing***

*Exact number of visits to a practitioner

RECODE CCO_TMNO (97 thru 99=SYSMIS) (else=copy) into RCCO_TMNO.

*Average amount paid for EACH VISIT for a practitioner if the average amount paid out-of-pocket is known (No missing cases for all)

RECODE CCO_AVGS (99997 thru 99999=SYSMIS) (else=copy) into RCCO_AVGS.

*Total amount paid for visits

RECODE CCO_HITS (99997 thru 99999=SYSMIS) (else=copy) into RCCO_HITS.

***STEP 3: Calculate AVERAGE out-of-pocket cost using average cost per visits (midpoint of the number of visits***
AND exact number of visits

COMPUTE chiroA1cost_12=RCCO_AVGS*RCCO_TMCT.
COMPUTE chiroA2cost_12=RCCO_AVGS*RCCO_TMNO.

VARIABLE LABELS chiroA1cost_12 "Average out-of-pocket cost paid for chiropractic/osteopathic manipulation practitioner visits in the past 12 months, calculated multiplying AVERAGE cost per visit by APPROXIMATE number of visits".

VARIABLE LABELS chiroA2cost_12 "Average out-of-pocket cost paid for chiropractic/osteopathic manipulation practitioner visits in the past 12 months, calculated multiplying AVERAGE cost per visit by EXACT number of visits".

***STEP 4: Calculate out-of-pocket cost combining EXACT amount and AVERAGE amount paid for visits

*NOTE: All cost covered by insurance coded as no out-of-pocket cost

COMPUTE chirocost_12=SUM(chiroA1cost_12, chiroA2cost_12, RCCO_HITS).
IF CCO_AVGC=2 or CCO_AVGC=7 or CCO_AVGC=9 chirocost_12=99999.
IF CCO_HITS=99999 chirocost_12=99999.
IF (CCO_USE=2 or CCO_USE>2) or (CCO_EVER=2 or CCO_EVER=9) chirocost_12=99995.
IF CCO_USEM=2 or CCO_USEM>2 chirocost_12=99995.
IF CCO_HICA=1 chirocost_12=0.
IF CCO_AVGC=1 and CCO_TMCT=99 chirocost_12=99999.
IF AGE_P<4 chirocost_12=99990.

VARIABLE LABELS chirocost_12 "Total out-of-pocket cost paid for chiropractic/osteopathic manipulation practitioner visits in the past 12 months".

VALUE LABELS chirocost_12
99995 "Never used or did not have chiropractic/osteopathic manipulation practitioner visits in the past 12 months or DK/Ref"
99999 "DK total amount or average amount paid for each visit/Know average cost but DK approximate number of visits (n=1)"
99990 "Children age 0-3 years".

FORMATS chirocost_12(f3.0).
MISSING VALUES chirocost_12(99990,99995,99999).
EXECUTE.

*Categorical

MISSING VALUES chirocost_12().

RECODE chirocost_12
(1 thru 250=1) (251 thru 3700=2) (else=copy) into chiroCcost_12.

VARIABLE LABELS chiroCcost_12 "Total out-of-pocket cost paid for chiropractic/osteopathic manipulation practitioner visits in the past 12 months".

VALUE LABELS chiroCcost_12
0 "No out-of-pocket cost"
1 "$1-$250"
2 "More than $250"
99995 "Never used or did not have chiropractic/osteopathic manipulation practitioner visits in the past 12 months or DK/Ref"
99999 "DK total amount or average amount paid for each visit/Know average cost but DK approximate number of visits (n=1)"
99990 "Children age 0-3 years".

FORMATS chiroCcost_12(f3.0).
MISSING VALUES chiroCcost_12(99990,99995,99999).
EXECUTE.
### Out-of-Pocket Cost for CAM Practitioner/Provider/Instruction Visits

<table>
<thead>
<tr>
<th>Description</th>
<th>Out-of-pocket cost for practitioner visits for massage therapy in the past 12 months</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CMS_HITS; CMS_AVGC; CMS_AVGS; CMS_HICA; CMS_USE; CMS_EVER; CMS_TMNO; CMS_TMCT</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who saw a practitioner for massage in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>No out-of-pocket costs; $1-$250; More than $250</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

If the exact dollar amount paid out-of-pocket was unknown, out-of-pocket costs for practitioners were calculated by multiplying the average amount paid per visit by the number of visits in the past 12 months.

If the exact number of visits to a practitioner was unknown and the number of visits was reported in a categorical range, the midpoint of the interval was used to estimate the number of visits to a practitioner. For the response category “more than 25 times,” the value of 26 was used.

#### Revisions in 2012

New in 2012

#### SPSS Syntax and Annotation

***STEP 1: RECODE approximate number of visits using the midpoint of the interval, if the exact number of visits is unknown, (and set DK/Ref to missing)***

RECODE CMS_TMCT (1=1) (2=3.5) (3=8) (4=13) (5=18) (6=23) (7=26) (97 thru 99=SYSMIS) into RCMS_TMCT.

***STEP 2 DK/Ref set to system missing***

*Exact number of visits to a practitioner*

RECODE CMS_TMNO (97 thru 99=SYSMIS) (else=copy) into RCMS_TMNO.

*Average amount paid for EACH VISIT for a practitioner if the average amount paid out-of-pocket is known (No missing cases for all)*

RECODE CMS_AVGS (99997 thru 99999=SYSMIS) (else=copy) into RCMS_AVGS.

*Total amount paid for visits*

RECODE CMS_HITS (99997 thru 99999=SYSMIS) (else=copy) into RCMS_HITS.

***STEP 3: Calculate AVERAGE out-of-pocket cost using average cost per visits (midpoint of the number of visits AND exact number of visits)***

COMPUTE mssgA1cost_12=RCMS_AVGS*RCMS_TMCT.
COMPUTE mssgA2cost_12=RCMS_AVGS*RCMS_TMNO.
VARIABLE LABELS mssgA1cost_12 "Average out-of-pocket cost paid for a practitioner for massage in the past 12 months, calculated multiplying AVERAGE cost per visit by APPROXIMATE number of visits".

VARIABLE LABELS mssgA2cost_12 "Average out-of-pocket cost paid for a practitioner for massage in the past 12 months, calculated multiplying AVERAGE cost per visit by EXACT number of visits".

***STEP 4: Calculate out-of-pocket cost combining EXACT amount and AVERAGE amount paid for visits

COMPUTE mssgcost_12=SUM(mssgA1cost_12, mssgA2cost_12, RCMS_HITS).
IF CMS_AVGC=2 or CMS_AVGC=7 or CMS_AVGC=9 mssgcost_12=99999.
IF CMS_HITS=99999 mssgcost_12=99999.
IF (CMS_USE=2 or CMS_USE>2) or (CMS_EVER=2 or CMS_EVER=9) mssgcost_12=99995.
IF CMS_USEM=2 or CMS_USEM>2 mssgcost_12=99995.
IF CMS_HICA=1 mssgcost_12=0.
IF CMS_AVGC=1 and CMS_TMCT=99 mssgcost_12=99999.
IF AGE_P<4 mssgcost_12=99990.
VARIABLE LABELS mssgcost_12 "Total out-of-pocket cost paid for a practitioner for massage in the past 12 months".

VALUE LABELS mssgcost_12
99995 "Never used or did not see a practitioner for massage in the past 12 months or DK/Ref"
99999 "DK total amount or average amount paid for each visit/Know average cost but DK approximate number of visits (n=1)"
99990 "Children age 0-3 years".

FORMATS mssgcost_12(3.0).
MISSING VALUES mssgcost_12(99990,99995,99999).
EXECUTE.

MISSING VALUES mssgcost_12().

RECODE mssgcost_12
(1 thru 250=1) (250 thru 3000=2) (else=copy) into mssgCcost_12.
VARIABLE LABELS  mssgCcost_12 "Total out-of-pocket cost paid for a practitioner for massage in the past 12 months".

VALUE LABELS mssgCcost_12
0 "No out-of-pocket cost"
1 "$1-$250"
2 "More than $250"
99995 "Never used or did not see a practitioner for massage in the past 12 months or DK/Ref"
99999 "DK total amount or average amount paid for each visit/Know average cost but DK approximate number of visits (n=1)"
99990 "Children age 0-3 years".

FORMATS mssgCcost_12(3.0).
MISSING VALUES mssgCcost_12(99990,99995,99999).
EXECUTE.
<table>
<thead>
<tr>
<th>Description</th>
<th>Out-of-pocket cost for provider/instructor visits for yoga, tai chi or qi gong in the past 12 months</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CYG_HITS; CYG_AVGC; CYG_AVGS; CYG_HICA; CYG_TMNO; CYG_TMCT; CYG_USEM;</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who saw a practitioner for yoga, tai chi or qi gong in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>No out-of-pocket costs; $1-$250; More than $250</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

If the exact dollar amount paid out-of-pocket was unknown, out-of-pocket costs for providers/instructors were calculated by multiplying the average amount paid per visit by the number of visits in the past 12 months.

If the exact number of visits to a practitioner was unknown and the number of visits was reported in a categorical range, the midpoint of the interval was used to estimate the number of visits to a practitioner. For the response category “more than 25 times,” the value of 26 was used.

**Revisions in 2012**

New in 2012

**SPSS Syntax and Annotation**

***STEP 1: RECODE approximate number of visits using the midpoint of the interval, if the exact number of visits is unknown, (and set DK/Ref to missing)***

RECODE CYG_TMCT (1=1) (2=3.5) (3=8) (4=13) (5=18) (6=23) (7=26) (97 thru 99=SYSMIS) into RCYG_TMCT.

***STEP 2 DK/Ref set to system missing***

*Exact number of visits to a practitioner

RECODE CYG_TMNO (97 thru 99=SYSMIS) (else=copy) into RCYG_TMNO.

*Average amount paid for EACH VISIT for a practitioner if the average amount paid out-of-pocket is known (No missing cases for all)

RECODE CYG_AVGS (99997 thru 99999=SYSMIS) (else=copy) into RCYG_AVGS.

*Total amount paid for visits

RECODE CYG_HITS (99997 thru 99999=SYSMIS) (else=copy) into RCYG_HITS.

***STEP 3: Calculate AVERAGE out-of-pocket cost using average cost per visits (midpoint of the number of visits AND exact number of visits)***
COMPUTE yotaqiA1cost_12=RCYG_AVGS*RCYG_TMCT.
COMPUTE yotaqiA2cost_12=RCYG_AVGS*RCYG_TMNO.
VARIABLE LABELS yotaqiA1cost_12 "Average out-of-pocket cost paid for a instructor for yoga, tai chi, or qi gong in the past 12 months, calculated multiplying AVERAGE cost per visit by APPROXIMATE number of visits".
VARIABLE LABELS yotaqiA2cost_12 "Average out-of-pocket cost paid for a instructor for yoga, tai chi, or qi gong in the past 12 months, calculated multiplying AVERAGE cost per visit by EXACT number of visits".

***STEP 4: Calculate out-of-pocket cost combining EXACT amount and AVERAGE amount paid for visits

***Yoga, tai chi or qi gong
*NOTE: To capture 62 kids who used in the past 12 months but did not get question whether they have seen a practitioner in the past 12 months (62 kids used any of these but did not use as part of breathing exercise)

COMPUTE yotaqicost_12=SUM(yotaqiA1cost_12, yotaqiA2cost_12, RCYG_HITS).
IF CYG_AVGC=2 or CYG_AVGC=9 yotaqicost_12=99999.
*IF CYG_HITS=99999 yotaqicost_12=99999.
IF (CYGE_YOG=2 or CYGE_YOG>2) and (CYGE_TAI=2 or CYGE_TAI>2) and (CYGE_QIG=2 or CYGE_QIG>2) yotaqicost_12=99995.
IF (CYGE_YOG=1 or CYGE_TAI=1 or CYGE_QIG=1) and yogtaiqi12m_12=2 yotaqicost_12=99995.
IF CYG_USEM=2 yotaqicost_12=99995.
IF (yogtaiqi12m_12=1) and (SYSMIS(CYG_USEM)) yotaqicost_12=99995.
IF CYG_HICA=1 yotaqicost_12=99995.
IF CYG_AVGC=1 and CYG_TMCT=99 yotaqicost_12=99999.
IF AGE_P<4 yotaqicost_12=99990.
VARIABLE LABELS yotaqicost_12 "Total out-of-pocket cost paid for an instructor for yoga, tai chi, or qi gong in the past 12 months".
VALUE LABELS yotaqicost_12
99995 "Never used or did not see an instructor for yoga, tai chi, or qi gong in past 12 months or DK/Ref"
99999 "DK total amount or average amount paid for each visit/Know average cost but DK approximate number of visits (n=1)"
99990 "Children age 0-3 years".
FORMATS yotaqicost_12(f3.0).
MISSING VALUES yotaqicost_12(99990,99995,99999).
EXECUTE.

MISSING VALUES yotaqicost_12().

RECODE yotaqicost_12
(1 thru 250=1) (250 thru 2340=2) (else=copy) into yotaqiCcost_12.
VARIABLE LABELS yotaqiCcost_12 "Total out-of-pocket cost paid for an instructor for yoga, tai chi, or qi gong in the past 12 months".
VALUE LABELS yotaqiCcost_12
0 "No out-of-pocket cost"
1 "$1-$250"
2 "More than $250"
99995 "Never used or did not see an instructor for yoga, tai chi, or qi gong in past 12 months or DK/Ref"
99999 "DK total amount or average amount paid for each visit/Know average cost but DK approximate number of visits (n=1)"
99990 "Children age 0-3 years".
FORMATS yotaqiCcost_12(f3.0).
MISSING VALUES yotaqiCcost_12(99990,99995,99999).
EXECUTE.

**This syntax isolates 62 kids (value label 99998)

COMPUTE yotaqicostT_12=SUM(yotaqiA1cost_12, yotaqiA2cost_12, RCYG_HITS).
IF CYG_AVGC=2 or CYG_AVGC=9 yotaqicostT_12=99999.
*IF CYG_HITS=99999 yotaqicost_12=99999.
IF (CYG_YOG=2 or CYG_YOG>2) and (CYG_TAI=2 or CYG_TAI>2) and (CYG_QIG=2 or CYG_QIG>2)
yotaqicostT_12=99995.

IF (CYG_YOG=1 or CYG_TAI=1 or CYG_QIG=1) and yogtaiqi12m_12=2 yotaqicostT_12=99995.
IF CYG_USEM=2 yotaqicostT_12=99995.
IF (yogtaiqi12m_12=1) and (SYSMIS(CYG_USEM)) yotaqicostT_12=99998.
IF CYG_HICA=1 yotaqicostT_12=0.
IF CYG_AVGC=1 and CYG_TMCT=99 yotaqicostT_12=99994.
IF AGE_P<4 yotaqicostT_12=99990.

VARIABLE LABELS yotaqicost_12 "Total out-of-pocket cost paid for an instructor for yoga, tai chi, or qi gong in the past 12 months".
VALUE LABELS yotaqicost_12
99995 "Never used or did not see an instructor for yoga, tai chi, or qi gong in past 12 months or DK/Ref" 99999 "DK total amount or average amount paid for each visit/Know average cost but DK approximate number of visits (n=1)"
99990 "Children age 0-3 years".
FORMATS yotaqicostT_12(f3.0).
MISSING VALUES yotaqicostT_12(99990,99995,99999).
### Out-of-Pocket Cost for Self-Help Books or Other Materials

**Out-of-pocket cost for self-help books or other materials about any CAM modality**

<table>
<thead>
<tr>
<th>Description</th>
<th>How much was paid for a self-help book or other materials such as a DVD, CD or video to learn about CAM the child used in the past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CCO_MATC; CMS_MATC; CAC_MATC; CEH_MATC; CNT_MATC; CHY_MATC; CBI_MATC; CAY_MATC; CCH_MATC; CCS_MATC; CTR_MATC; CHB_MATC; CHM_MATC; CMB_MATC; CYG_MATC; CDT_MATC; CMV_MATC</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children 4-17 years who used CAM in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>$0-$50; $51-$100; More than $100</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

Children who did not see a practitioner for chiropractic or osteopathic manipulation, massage therapy, acupuncture, energy healing therapy, naturopathy, Ayurveda, chelation, or craniosacral therapy in the past 12 months whose parents responded that they used the CAM modality were not asked items about purchase of self-help books or other materials. Thus the denominator for this variable is less than the number of children who used any CAM modality.

**Revisions in 2012**

New in 2012

**SPSS Syntax and Annotation**

***STEP 1: Compute number of children whose parents bought a book and other materials***

```sql
COMPUTE denom_books=999.
IF CCO_USEM=1 or CMS_USEM =1 or CAC_USEM=1 or CEH_USEM=1 or CNT_USEM=1 or hypno12m_12=1 or biofd12m_12=1 or CAY_USEM=1 or CCH_USEM=1 or CCS_USEM=1 or tradhl12m_12=1 or herb12m_12=1 or homeo12m_12=1 or medita12m_12=1 or guideim12m_12=1 or progre12m_12=1 or yoga12m_12=1 or taichi12m_12 =1 or qigong12m_12=1 or diets12m_12=1 or movement_12=1 denom_books=1.
COUNT cntbook_12=CCO_MAT CMS_MAT CAC_MAT CEH_MAT CNT_MAT CHY_MAT CBI_MAT CAY_MAT CCH_MAT CCS_MAT CTR_MAT CHB_MAT CHM_MAT CMB_MAT CYG_MAT CDT_MAT CMV_MAT (1).
COMPUTE selfbook_12=999.
IF cntbook_12=0 selfbook_12=2.
IF cntbook_12>0 and cntbook_12<90 selfbook_12=1.
IF CCO_MAT>2 and CMS_MAT>2 and CAC_MAT>2 and CEH_MAT>2 and CNT_MAT>2 and hypno12m_12=2 and biofd12m_12=2 or CAY_MAT>2 and CCH_MAT>2 and CCS_MAT>2 and tradhl12m_12=2 or herb12m_12=2 or homeo12m_12=2 or medita12m_12=2 or guideim12m_12=2 or progre12m_12=2 or yoga12m_12=2 or taichi12m_12 =2 or qigong12m_12=2 or diets12m_12=2 or movement_12=2 selfbook_12=99.
IF denom_books=999 selfbook_12=95.
IF AGE_P<4 selfbook_12=90.
VARIABLE LABELS selfbook_12 "Children whose parents or another family member bought a self-book or other materials such as DVD, CD or video to learn about any CAM modality the child used in past 12 months".
VALUE LABELS selfbook_12
1 "Bought a book or other materials to learn"```
2 "Did not buy self-book and other materials"
95 "Did not see a practitioner for practitioner-based therapies or use any CAM/DK/Ref/Na"
90 "Children age 0-3 years"

FORMATS selfbook_12(f2.0).
MISSING VALUES selfbook_12(90,95).
EXECUTE.

***STEP 2: Compute cost paid to buy a book and other materials

**NOTE: there are 2 children who have Don’t know to CNT_MATC, CHM_MATC or CYG_MATC but no responses for others because of skip pattern. To capture those 2 kids IF (SYSMIS(cbookcost )) and (CNT_MATC=999 or CHM_MATC=999 or CYG_MATC=999) bookcost_12=95.

RECODE CCO_MATC CMS_MATC CAC_MATC CEH_MATC CNT_MATC CHY_MATC CBI_MATC CAY_MATC CCH_MATC CCS_MATC CTR_MATC CHB_MATC CHM_MATC CMB_MATC CYG_MATC CDT_MATC CMV_MATC (997 thru 999=SYSMIS) (else=copy) into 
RCCO_MATC RCMS_MATC RCAC_MATC RCEH_MATC RCNT_MATC RCHY_MATC RCBI_MATC RCAY_MATC RCH MATC RCDS_MATC RCHB MATC RCHM MATC RCMB MATC RCYG MATC RCDT_MATC RCMV_MATC.

COMPUTE cbookcost=SUM(RCCO_MATC, RCMS_MATC, RCAC_MATC, RCEH_MATC, RCNT_MATC, RCHY_MATC, RCBI_MATC, RCAY_MATC, RCH MATC, RCDS_MATC, RCHB MATC, RCHM MATC, RCMB MATC, RCYG MATC, RCDT_MATC, RCMV_MATC).

IF CCO_MATC>2 and CMS_MATC>2 and CAC_MATC>2 and CEH_MATC>2 and CNT_MATC>2 and CHY_MATC>2 and CBI_MATC>2 and CAY_MATC>2 and CCH_MATC>2 and CCS_MATC>2 and CTR_MATC>2 and CHB_MATC>2 and CHM_MATC>2 and CMB_MATC>2 and CYG_MATC>2 and CDT_MATC>2 and CMV_MATC>2 cbookcost=999.

MISSING VALUES CAM12mV3_12 selfbook_12().

RECODE cbookcost
(0 thru 50=1) (51 thru 100=2) (101 thru 910=3) into bookcost_12.
IF selfbook_12=2 or selfbook_12=99 bookcost_12=95.
IF (SYSMIS(cbookcost )) and (CNT MATC=999 or CHM_MATC=999 or CYG_MATC=999) bookcost_12=95.
IF denom_books=999 bookcost_12=98.
IF AGE_P<4 bookcost_12=90.
VARIABLE LABELS bookcost_12 "Total dollar amount paid for purchase of a self-book or another materials such as DVD, CD or video to learn about any CAM modality child used in the past 12 months".
VALUE LABELS bookcost_12
1 "$0 - $50"
2 "$51-$100"
3 "More than $100"
95 "Did not buy a book or other materials"
98 "Did not see a practitioner for or use CAM"
90 "Children age 0-3 years"
MISSING VALUES bookcost_12(90,95,98).
EXECUTE.
### Out-of-Pocket Cost for Herbal, Vitamin Supplements or Homeopathic Medicine

<table>
<thead>
<tr>
<th>Description</th>
<th>Out-of-pocket cost for herbal and other non-vitamin supplements in the past 12 months</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CHB_BOFN; CHB_BOFT; CHB_CST1</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children who used herbal or other non-vitamin supplements in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>No out-of-pocket costs; $1-$250; $251-$500; More than $500</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

To estimate how often herbal or other non-vitamin supplements were purchased, responses about number of times per day, week, or month were converted into times per year. Responses indicating purchases more than 365 times per year were excluded as a presumed error.

#### Revisions in 2012

New in 2012

### SPSS Syntax and Annotation

**STEP 1: Converting responses of daily, times per week and times per week into times per year**

MISSING VALUES CHB_BOFN(997,998,999).

```
COMPUTE byuherb1_12 = 99999.
IF CHB_BOFN >0 and CHB_BOFT = 1 byuherb1_12 = CHB_BOFN *52.
IF CHB_BOFN >0 and CHB_BOFT = 2 byuherb1_12 = CHB_BOFN *12.
IF CHB_BOFN >0 and CHB_BOFT = 3 byuherb1_12 = CHB_BOFN *1.
IF CHB_BOFN  = 0 byuherb1_12 = 0.
MISSING VALUES CHB_BOFN CHB_BOFT().
RECODE byuherb1_12
(else=copy) into buyherbs_12.
IF CHB_BOFT = 7 or CHB_BOFT=9 buyherbs_12 = 9999.
IF CHB_BOFN = 997 or CHB_BOFN=998 or CHB_BOFN=999 buyherbs_12 = 9999.
IF CHB_USM=2 or CHB_USM=9 or (SYSMIS(CHB_USM)) buyherbs_12 = 9995.
IF AGE_P<4 buyherbs_12 =9990.
VARIABLE LABELS buyherbs_12 "Number of times bought herbal or other non-vitamin supplements in the past 12 months".
VALUE LABELS buyherbs_12
0 "Never/None"
9995 "Never or Did not use herbal or non-vitamin supplements in the past 12 months/DK to CHB/USM"
9999 "DK/Ref to any".
9990 'Children 0-3 years'.
MISSING VALUES buyherbs_12(9990,9995,9999).
EXECUTE.
```
***STEP 2" Calculating total cost

MISSING VALUES CHB_CST1().
MISSING VALUES buyherbs_12().

RECODE CHB_CST1
(9997 thru 9999=SYSMIS) (else=copy) into CHB_CST1R.

RECODE buyherbs_12
(9990 thru 9999=SYSMIS) (else=copy) into Rbuyherbs_12.

COMPUTE costherb1_12=Rbuyherbs_12*CHB_CST1R.
VARIABLE LABELS costherb1_12 'Total cost paid to purchase herbal or other non-vitamin supplements'.

MISSING VALUES CHB_CST1().
MISSING VALUES buyherbs_12().

RECODE costherb1_12
(else=copy) into costherb_12.
IF CHB_CST1=9997 or CHB_CST1=9998 or CHB_CST1=9999 costherb_12 = 99999.
IF buyherbs_12 =9999 costherb_12 = 99999.
IF CHB_USM=2 or CHB_USM=9 or (SYSMIS(CHB_USM)) costherb_12 = 99995.
IF AGE_P<4 costherb_12 =99990.
VARIABLE LABELS costherb_12 'Total cost paid to purchase herbal or other non-vitamin supplements'.
VALUE LABELS costherb_12
0 "None"
99995 "Never or Did not use herbal supplements in the past 12 months/DK to CVT/USM"
99999 "DK/Ref to any or responses with more than 365 times per year"
99990 'Children 0-3 years'.
MISSING VALUES costherb_12(99990,99995,99999).
EXECUTE.

MISSING VALUES costherb_12().

RECODE costherb_12
(1 thru 250=1) (251 thru 500=2) (501 thru 46800=3) (else=copy) into costCherb_12.
VARIABLE LABELS costCherb_12 'Total cost paid to purchase herbal or other non-vitamin supplements'.
VALUE LABELS costCherb_12
0 "No out-of-pocket costs"
1 "$1-$250"
2 "$251-$500"
3 "More than $500"
99995 "Never or Did not use herbal supplements in the past 12 months/DK to CVT/USM"
99999 "DK/Ref to any or responses with more than 365 times per year"
99990 'Children 0-3 years'.
MISSING VALUES costCherb_12(99990,99995,99999).
EXECUTE.
Out-of-Pocket Cost for Herbal, Vitamin Supplements or Homeopathic Medicine

<table>
<thead>
<tr>
<th>Description</th>
<th>Out-of-pocket cost for multi-vitamin and multi-mineral supplements in the past 12 months</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CVT_BOFT; CVT_BOFN; CVT_CST1</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children who used multi-vitamins or multi-minerals in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>No out-of-pocket costs; $1-$250; $251-$500; More than $500</td>
</tr>
</tbody>
</table>

Notes for Data-Users
To estimate how often herbal or other non-vitamin supplements were purchased, responses about number of times per day, week, or month were converted into times per year. Responses indicating purchases more than 365 times per year were excluded as a presumed error.

Revisions in 2012
New in 2012

SPSS Syntax and Annotation

***NOTE: Question about purchase of vitamins is asked only multi-vitamin and multi-mineral users

**STEP 1: Converting response of times per day, week or month into times per year

MISSING VALUES CVT_BOFN(997,998,999).

COMPUTE buymulti_12 = 99999.
IF CVT_BOFN >0 and CVT_BOFT = 1 buymulti_12 = CVT_BOFN *52.
IF CVT_BOFN >0 and CVT_BOFT = 2 buymulti_12 = CVT_BOFN *12.
IF CVT_BOFN >0 and CVT_BOFT = 3 buymulti_12 = CVT_BOFN *1.
IF CVT_BOFN  = 0 buymulti_12 = 0.

MISSING VALUES CVT_BOFN CVT_BOFT().

***the responses indicating purchases more than 365 times per year (n=10) were set to missing to be excluded from the analysis presumed to be an error

RECODE buymulti_12
(366 thru 2704=9999) (else=copy) into buyvitmulti_12.
IF CVT_BOFT = 7 or CVT_BOFT=9 buyvitmulti_12 = 9999.
IF CVT_BOFN = 997 or CVT_BOFN=998 or CVT_BOFN=999 buyvitmulti_12 = 9999.
IF CVT_USM=2 or CVT_USM=9 or (SYSMIS(CVT_USM)) buyvitmulti_12 = 9995.
IF AGE_P<4 buyvitmulti_12 =9990.

VARIABLE LABELS buyvitmulti_12 "Number of times bought multi-vitamins and multi-minerals in the past 12 months".
VALUE LABELS buyvitmulti_12
0 "Never/None"
9995 "Never or Did not use multi-vitamins or multi-minerals in the past 12 months/DK to CVT/USM"
9999 "DK/Ref to any or responses with more than 365 times per year"
9990 'Children 0-3 years'.
MISSING VALUES buyvitmulti_12(9990,9995,9999).
EXECUTE.

***STEP 2: Calculate total costs paid to purchase multi-vitamins and minerals

MISSING VALUES CVT_CST1().
MISSING VALUES buyvitmulti_12().

RECODE CVT_CST1
(600=500) (9997 thru 9999=SYSMIS) (else=copy) into CVT_CST1R.

RECODE buyvitmulti_12
(9990 thru 9999=SYSMIS) (else=copy) into Rbuyvitmulti_12.

COMPUTE costmulti_12=Rbuyvitmulti_12*CVT_CST1R.
VARIABLE LABELS costmulti_12 'Total cost paid to purchase multi-vitamins and multi-minerals'.

MISSING VALUES CVT_CST1().
MISSING VALUES costmulti_12().

RECODE costmulti_12
(else=copy) into costmultivit_12.
IF CVT_CST1=9997 or CVT_CST1=9998 or CVT_CST1=9999 costmultivit_12 = 99999.
IF buyvitmulti_12 =9999 costmultivit_12 = 99999.
IF CVT_USM=2 or CVT_USM=9 or (SYSMIS(CVT_USM)) costmultivit_12 = 99995.
IF AGE_P<4 costmultivit_12 =99990.
VARIABLE LABELS costmultivit_12 'Total cost paid to purchase multi-vitamins and multi-minerals'.
VALUE LABELS costmultivit_12
0 "Never/None"
99995 "Never or Did not use multi-vitamins or multi-minerals in the past 12 months/DK to CVT/USM"
99999 "DK/Ref to any or responses with more than 365 times per year"
99990 'Children 0-3 years'.
MISSING VALUES costmultivit_12(99990,99995,99999).
EXECUTE.

MISSING VALUES costmulti_12().

RECODE costmultivit_12
(1 thru 250=1) (251 thru 500=2) (501 thru 36400=3) (else=copy) into costCmultivit_12.
VARIABLE LABELS costCmultivit_12 'Total cost paid to purchase multi-vitamins and multi-minerals'.
VALUE LABELS costCmultivit_12
0 "No out-of-pocket costs"
1 "$1-$250"
2 "$251-$500"
3 "More than $500"
99995 "Never or Did not use multi-vitamins or multi-minerals in the past 12 months/DK to CVT/USM"
99999 "DK/Ref to any or responses with more than 365 times per year"
99990 'Children 0-3 years'.
MISSING VALUES costCmultivit_12(99990,99995,99999).
EXECUTE.
### Out-of-Pocket Cost for Herbal Supplements, Vitamin Supplements or Homeopathic Medicine

<table>
<thead>
<tr>
<th>Description</th>
<th>Out-of-pocket cost for homeopathic medicine in the past 12 months</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CHM_OFTN; CHM_OFFT; CHM_COST</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children who used homeopathy in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>No out-of-pocket costs; $1-$250; $251-$500; More than $500</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users
To estimate how often herbal or other non-vitamin supplements were purchased, responses about number of times per day, week, or month were converted into times per year. Responses indicating purchases more than 365 times per year were excluded as a presumed error.

#### Revisions in 2012
New in 2012

#### SPSS Syntax and Annotation

**STEP 1: Converting response of times per day, week or month into times per year**

MISSING VALUES CHM_OFTN(997,998,999).

```
COMPUTE buy1homeo_12 = 99999.
IF CHM_OFTN >0 and CHM_OFFT= 1 buy1homeo_12 = CHM_OFTN *52.
IF CHM_OFTN >0 and CHM_OFFT= 2 buy1homeo_12 = CHM_OFTN *12.
IF CHM_OFTN >0 and CHM_OFFT= 3 buy1homeo_12 = CHM_OFTN *1.
IF CHM_OFTN = 0 buy1homeo_12 = 0.
MISSING VALUES CHM_OFTN CHM_OFFT().
**Note: 2 children purchases homeopathic medicine more than 365 times per year set to missing**

RECODE buy1homeo_12 (366 thru 1092=9999) (else=copy) into buyhomeo_12.
IF CHM_OFTT=9 buyhomeo_12 = 9999.
IF CHM_OFTN=999 buyhomeo_12 = 9999.
IF CHM_USM=2 or (SYSMIS(CHM_USM)) buyhomeo_12 = 9995.
IF AGE_P<4 buyhomeo_12 =9990.
VARIABLE LABELS buyhomeo_12 "Number of times bought homeopathic medicine in the past 12 months".
VALUE LABELS buyhomeo_12
0 "Never/None"
9995 "Never or Did not use homeopathy in the past 12 months/DK to CHM/USM"
9999 "DK/Ref to any"
9990 'Children 0-3 years'.
MISSING VALUES buyhomeo_12(9990,9995,9999).
EXECUTE.
```
**STEP 2** Calculating total cost

MISSING VALUES CHM_COST().
MISSING VALUES buyhomeo_12().

***Note: There is 1 child who paid $1000 per visit is treated as $500 (see the NCHS report Page 11)

RECODE CHM_COST
(1000=500) (9997 thru 9999=SYSMIS) (else=copy) into CHM_COSTR.

RECODE buyhomeo_12
(9990 thru 9999=SYSMIS) (else=copy) into Rbuyhomeo_12.

COMPUTE costhom1_12=Rbuyhomeo_12*CHM_COSTR.
VARIABLE LABELS costhom1_12 'Total cost paid to purchase homeopathic medicine in the past 12 months'.

MISSING VALUES CHM_COST().
MISSING VALUES buyhomeo_12().

RECODE costhom1_12
(else=copy) into costhomeo_12.
IF CHM_COST=9997 or CHM_COST=9998 or CHM_COST=9999 costhomeo_12 = 99999.
IF buyhomeo_12 =9999 costhomeo_12 = 99999.
IF CHM_USM=2 or CHM_USM=9 or (SYSMIS(CHM_USM)) costhomeo_12 = 99995.
IF AGE_P<4 costhomeo_12 =99990.
VARIABLE LABELS costhomeo_12 'Total cost paid to purchase homeopathic medicine in the past 12 months'.
VALUE LABELS costhomeo_12
0 "Never/None"
99995 "Never or Did not use homeopathic medicine in the past 12 months/DK to CHM_USM"
99999 "DK/Ref to any or responses with more than 365 times per year"
99990 'Children 0-3 years'.
MISSING VALUES costhomeo_12(99990,99995,99999).
EXECUTE.

MISSING VALUES costhomeo_12().

RECODE costhomeo_12
(1 thru 250=1) (251 thru 500=2) (501 thru 21840=3) (else=copy) into costChomeo_12.
VARIABLE LABELS costChomeo_12 'Total cost paid to purchase homeopathic medicine in the past 12 months'.
VALUE LABELS costChomeo_12
0 "No out-of-pocket costs"
1 "$1-$250"
2 "251-$500"
3 "More than $500"
99995 "Never or Did not use homeopathic medicine in the past 12 months/DK to CHM_USM"
99999 "DK/Ref to any or responses with more than 365 times per year"
99990 'Children 0-3 years'.
MISSING VALUES costChomeo_12(99990,99995,99999).
EXECUTE.

MISSING VALUES costhomeo_12(99990,99995,99999).
### Health Care Provider

#### Children who have a personal health care provider

<table>
<thead>
<tr>
<th>Description</th>
<th>Children whose parents reported having one or more persons they think of as the child’s personal health care provider</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CPROV1; CUSUALPL</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children 4-17 years who have a usual place for health care</td>
</tr>
<tr>
<td>Numerator</td>
<td>Child has a personal health care provider; Child does not have a personal health care provider</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

N/A

#### Revisions in 2012

New in 2012

#### SPSS Syntax and Annotation

```spss
COMPUTE persprovider_12=999.
IF CPROV1=1 persprovider_12=1.
IF CPROV1=2 persprovider_12=2.
IF CPROV1=7 or CPROV1=8 or CPROV1=9 persprovider_12=99.
IF CUSUALPL=2 or CUSUALPL=7 or CUSUALPL=8 or CUSUALPL=9 persprovider_12=95.
IF AGE_P<4 persprovider_12=90.
VARIABLE LABELS persprovider_12 "Children who have a personal health care provider".
VALUE LABELS persprovider_12
   1 "Has a personal health care provider"
   2 "Does not have a personal health care provider"
   90 "Children age 0-3 years"
   95 "Does not have a usual place for health care"
   99 "DK/Ref".
FORMATS persprovider_12 (f2.0).
MISSING VALUES persprovider_12(90,95,99).
EXECUTE.
```
### Personal Health Care Provider

**Description**
At least one of the child's personal health care providers is chiropractor, acupuncturist, or naturopath

**Survey Items Used**
- CPROVTY3
- CPROV1
- CUSUALPL

**Denominator**
Children age 4-17 years who have a personal health care provider

**Numerator**
At least one of the child's personal health care providers is a chiropractor, acupuncturist, or naturopath; Child’s personal health care provider is a medical doctor, nurse, nurse practitioner, physician's assistant, or other

### Notes for Data-Users
Respondents may have named more than one personal health care provider from the following choices: (1) Medical doctor (MD, DO) including specialist; (2) nurse, nurse practitioner, or physician assistant; (3) chiropractor, acupuncturist, or naturopath; and (4) other.

### Revisions in 2012
New in 2012

### SPSS Syntax and Annotation

```spss
COMPUTE pdnCAM_12=999.
IF CPROVTY3=1 pdnCAM_12=1.
IF CPROV1=1 and (CPROVTY3=2 or CPROVTY3=8 or CPROVTY3=9) pdnCAM_12=2.
IF CPROV1=2 pdnCAM_12=3.
IF CPROV1=7 or CPROV1=8 or CPROV1=9 pdnCAM_12=99.
IF CUSUALPL=2 or CUSUALPL=7 or CUSUALPL=8 or CUSUALPL=9 pdnCAM_12=95.
IF AGE_P<4 pdnCAM_12=90.

VARIABLE LABELS pdnCAM_12 "Child's personal health care provider is chiropractor, acupuncturist, or naturopath (could have other type of PDN)".
VALUE LABELS pdnCAM_12
  1 "Personal health care provider is chiropractor, acupuncturist, or naturopath"
  2 "Personal health care provider is medical doctor, nurse, nurse practitioner, or physician's assistant, or other"
  3 "Does not have a personal health care provider"
  90 "Children age 0-3 years"
  95 "Does not have a usual place for health care/DK/Ref/Na"
  99 "DK/Ref/Na".

FORMATS pdnCAM_12(f2.0).
MISSING VALUES pdnCAM_12(90,95,99).
EXECUTE.
```
## Health Care Provider

<table>
<thead>
<tr>
<th>Description</th>
<th>Children who use a chiropractor, acupuncturist, or naturopath as their usual source for their sick care</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CPRVUSP3; CUSUALPL</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children 4-17 years who have a usual place for health care</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>Usual source for sick care is chiropractor, acupuncturist, or naturopath; Usual source for sick care is medical doctor, nurse, nurse practitioner, physician's assistant, or other</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

Respondents may have named more than one personal health care provider from the following choices: (1) Medical doctor (MD, DO) including specialist; (2) nurse, nurse practitioner, or physician assistant; (3) chiropractor, acupuncturist, or naturopath; and (4) other.

### Revisions in 2012

New in 2012

### SPSS Syntax and Annotation

```spss
COMPUTE usalsickCAM_12=999.
IF CPRVUSP3=1 usalsickCAM_12=1.
IF (CUSUALPL=1 or CUSUALPL=3) and (CPRVUSP3=2 or CPRVUSP3=7 or CPRVUSP3=8 or CPRVUSP3=9) usalsickCAM_12=2.
IF CUSUALPL=2 usalsickCAM_12=3.
IF CUSUALPL=7 or CUSUALPL=8 or CUSUALPL=9 usalsickCAM_12=99.
IF AGE_P<4 usalsickCAM_12=90.
VARIABLE LABELS usalsickCAM_12 "Children who use a chiropractor, acupuncturist, or naturopath as their usual source for their sick care".
VALUE LABELS usalsickCAM_12
   1 "Usual source for sick care is chiropractor, acupuncturist, or naturopath"
   2 "Usual source for care is medical doctor, nurse, nurse practitioner, or physician's assistant, or other"
   3 "Does not have a usual source of care"
   90 "Children age 0-3 years"
   99 "DK/Ref/Na".
FORMATS usalsickCAM_12(f2.0).
MISSING VALUES usalsickCAM_12(90,99).
EXECUTE.
```
<table>
<thead>
<tr>
<th>Description</th>
<th>Number of office visits to a health professional in the past</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CHCNOYR2</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>0-1 visit; 2-5 visits; 6 or more visits</td>
</tr>
<tr>
<td><strong>Notes for Data-Users</strong></td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Revisions in 2012</strong></td>
<td>N/A</td>
</tr>
</tbody>
</table>

**SPSS Syntax and Annotation**

RECODE CHCNOYR2
(0 thru 1=1) (2 thru 3=2) (4 thru 8=3) (97 thru 99=99) into off6visit_12.
VARIABLE LABELS off6visit_12 "Number of office visits to a health professional, past 12 months".
VALUE LABELS off6visit_12
1 "0-1 visit"
2 "2-5 visits"
3 "6 or more visits"
99 "DK/Ref/Not ascertained".
MISSING VALUES off6visit_12 (98,99).
FORMATS off6visit_12 (f2.0).
EXECUTE.
### Prevalence of Conventional Health Care Use Among CAM Users

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children received a medical specialist care in the past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CHCSYR81</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who received a medical specialist care in the past 12 months; Children who did not receive a medical specialist care in the past 12 months</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

N/A

#### Revisions in 2012

NA

#### SPSS Syntax and Annotation

RECODE CHCSYR81 (1=1) (2=2) (7=99) (8=99) (9=99) into speccare_12.
VARIABLE LABELS speccare_12 "Children who received a medical specialist care other than obstetrician/gynecologist, psychiatrist or ophthalmologist in the past 12 months".
VALUE LABELS speccare_12  
  1 "Yes"
  2 "No"
  99 "Ref/DK/Na".
MISSING VALUES speccare_12(90,99).
FORMATS speccare_12 (f3.1).
### Prevalence of Conventional Health Care Use Among CAM Users

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children had one or more hospital emergency department visits for any health reason in the past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CHERNOY2</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who had two or more emergency department visits in the past 12 months; Children who had one emergency department visit in the past 12 months; Children who did not have an emergency department visit in the past 12 months</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

NA

#### Revisions in 2012

NA

#### SPSS Syntax and Annotation

```spss
COMPUTE ed2visits_12=999.
IF (CHERNOY2=0) ed2visits_12=0.
IF (CHERNOY2=1) ed2visits_12=1.
IF (CHERNOY2>=2) AND (CHERNOY2<=8) ed2visits_12=2.
IF (CHERNOY2=97 or CHERNOY2=98 or CHERNOY2=99) ed2visits_12=99.
VARIABLE LABELS ed2visits_12 "Children who had 2 or more hospital emergency room visits for any health reason in the past 12 months".
VALUE LABELS ed2visits_12
0 "No ER visits"
1 "1 ER visit"
2 "2 or more ER visits"
99 "DK/Ref/Not ascertained".
FORMATS ed2visits_12 (f3.1).

COMPUTE edvisits_12=999.
IF (CHERNOY2=0) edvisits_12=2.
IF (CHERNOY2>=1) AND (CHERNOY2<=8) edvisits_12=1.
IF (CHERNOY2=97 or CHERNOY2=98 or CHERNOY2=99) edvisits_12=99.
VARIABLE LABELS edvisits_12 "Child had one or more emergency room visits for any health reason in past 12 months".
VALUE LABELS edvisits_12
1 "1 or more ER/ED visit"
2 "No ER/ED visits"
99 "DK/Ref/Not ascertained".
FORMATS edvisits_12 (f3.1).
```
<table>
<thead>
<tr>
<th>Description</th>
<th>How many children received a mental health care in the past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CHCSYR1</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who received mental health care in the past 12 months; Children who did not receive mental health care in the past 12 months</td>
</tr>
<tr>
<td>Notes for Data-Users</td>
<td>N/A</td>
</tr>
<tr>
<td>Revisions in 2012</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**Prevalence of Conventional Health Care Use Among CAM Users**

**SPSS Syntax and Annotation**

```
RECODE CHCSYR1
(7 thru 9=99) (else=copy) into menthlth_12.
VARIABLE LABELS menthlth_12 "Children who received care from mental health professionals such as a psychiatrist, psychologist, psychiatric nurse, or clinical social worker in past 12 months".
VALUE LABELS menthlth_12
1 "Yes"
2 "No"
99 "DK/Ref/Not ascertained".
MISSING VALUES menthlth_12 (90,99).
EXECUTE.
```
## Prevalence of Conventional Health Care Use Among CAM Users

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children received special therapies, such as physical, speech, respiratory, occupational therapist or audiologist in the past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CHCSYR5; CHCSYR13</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>Children who received special therapies; Children who did not receive special therapies</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

Special therapies include physical therapist, speech therapist, respiratory therapist, audiologist, or occupational therapist in past 12 months concerning the health of the child

### Revisions in 2012

N/A

### SPSS Syntax and Annotation

```spss
COMPUTE sptherapy_12=999.
IF CHCSYR5 = 1 or CHCSYR13 = 1 sptherapy_12=1.
IF CHCSYR5 = 2 or CHCSYR13 = 2 sptherapy_12=2.
IF CHCSYR5 = 7 or CHCSYR5 = 8 or CHCSYR5 = 9 sptherapy_12=99.
IF CHCSYR13 = 7 or CHCSYR13 = 8 or CHCSYR13 = 9 sptherapy_12=99.
VARIABLE LABELS sptherapy_12 "Children who received special therapies from physical therapist, speech therapist, respiratory therapist, audiologist, or occupational therapist in past 12 months".
VALUE LABELS sptherapy_12
  1 "Yes"
  2 "No"
  99 "DK/Ref/Not ascertained".
MISSING VALUES sptherapy_12 (90,99).
FORMATS sptherapy_12 (f4.0).
EXECUTE.
```
## Prevalence of Conventional Health Care Use Among CAM Users

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children currently has a problem for which has regularly taken prescription medications for at least three months?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>PROBRX</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years</td>
</tr>
<tr>
<td>Numerator</td>
<td>Child has taken prescription medication regularly for at least 3 months; Child has not taken prescription medication regularly for at least 3 months</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

N/A

### Revisions in 2012

N/A

### SPSS Syntax and Annotation

```
RECODE PROBRX
    (7 thru 9=99) (else=copy) into rx3mprob_12.
VARIABLE LABELS rx3mprob_12 "Child currently has a problem for which has regularly taken prescription medication for at least three months".
VALUE LABELS rx3mprob_12
    1 "Yes"  
    2 "No"  
    99 "DK/Ref/Not ascertained".
FORMATS rx3mprob_12 (f2.0).
MISSING VALUES rx3mprob_12(90,99).
EXECUTE.
```
## Conventional Health Care Use Among CAM Users

<table>
<thead>
<tr>
<th><strong>Children with medical care access problems</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description</strong></td>
</tr>
<tr>
<td>Children who had problems accessing conventional health care (delay and/or unmet need) in the past 12 months</td>
</tr>
<tr>
<td><strong>Survey Items Used</strong></td>
</tr>
<tr>
<td>CPRVTRFD; CDRNANP; CDRNAI; CHCDLYR1; CHCDLYR2; CHCDLYR3; CHCDLYR4; CHCDLYR5; PDMD12M CHCAFYR; CHCAFYR1; CHCAFYRN; CHCAFYR5; CHCAFYRF; CHCAFYR6; PNMD12M; CHCAFYR2; CHCAFYR3; CHCAFYR4</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
</tr>
<tr>
<td>Children age 0-17 years</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
</tr>
<tr>
<td>Children who had no access problems in the past 12 months; Children had 1 access problem in the past 12 months, Children with 2 or more access problems in the past 12 months</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

Children who needed prescription medicines, specialist care, follow-up care, mental health care (2-17 years), dental health care (2-17), eyeglasses (2-17) and medical care) but did not get due to costs, were not able to find a general doctor or provider, were told that the doctor's office or clinic would not accept a new patient or health care coverage, getting conventional medical treatment for child due to logistical reasons (couldn't get through on phone, couldn’t make appointments soon enough, wait too long, wasn't open, transportation) or cost

### Revisions in 2012

N/A

### SPSS Syntax and Annotation

```spss
acallprob_12
****Health care access and problems
**Problems finding a general doctor or provider

RECODE CPRVTRYR
(7 thru 9=99) (else=copy) into gendrprob_12.
VARIABLE LABELS gendrprob_12 "DURING THE PAST 12 MONTHS, did you have any trouble finding a general doctor or provider who would see [fill: alias]?".
VALUE LABELS gendrprob_12
1 "Yes"
2 "No"
99 "DK/Ref/Not ascertained".
FORMATS gendrprob_12(f2.0).
EXECUTE.

COMPUTE gendrNOT_12=999.
IF CPRVTRYR=1 and CPRVTRFD=2 gendrNOT_12=1.
IF CPRVTRYR=2 or CPRVTRFD=1 gendrNOT_12=2.
IF CPRVTRYR=7 or CPRVTRYR=8 or CPRVTRYR=9 gendrNOT_12=99.
```
VARIABLE LABELS gendrNOT_12 "Children whose parents were not able to find a general doctor or provider".
VALUE LABELS gendrNOT_12
1 "Yes, were not able to find"
2 "Did not have problem finding/Were able to find"
99 "DK/Ref/Not ascertained".
FORMATS gendrNOT_12 (f2.0).
MISSING VALUES gendrNOT_12(99).
EXECUTE.

RECODE CDRNANP
(7 thru 9=99) (else=copy) into nonewpat_12.
VARIABLE LABELS nonewpat_12 "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?".
VALUE LABELS nonewpat_12
1 "Yes, doctor's office or clinic would not accept a new patient"
2 "Doctor's office accept a new patient"
99 "DK/Ref".
FORMATS nonewpat_12 (f2.0).
MISSING VALUES nonewpat_12(99).
EXECUTE.

RECODE CDRNAI
(7 thru 9=99) (else=copy) into nohlthcover_12.
VARIABLE LABELS nohlthcover_12 "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?".
VALUE LABELS nohlthcover_12
1 "Yes, doctor's office or clinic would not accept health care coverage"
2 "Doctor's office or clinic accept health care coverage"
99 "DK/Ref/Not ascertained".
FORMATS nohlthcover_12 (f2.0).
MISSING VALUES nohlthcover_12(99).
EXECUTE.

**Medical care delay due to cost- Family core

RECODE PDMED12M
(9=99) (else=copy) into delaycost_12.
VARIABLE LABELS delaycost_12 "Has medical care been delayed due to cost- Family core".
VALUE LABELS delaycost_12
1 "Yes, medical care has been delayed due to cost"
2 "No medical care delay due to cost"
99 "DK".
MISSING VALUES delaycost_12(99).
EXECUTE.

****delay of conventional medicine for logistic reasons****

COUNT cntmcdelay_12=CHCDLYR1 CHCDLYR2 CHCDLYR3 CHCDLYR4 CHCDLYR5 (1).
IF (CHCDLYR1>2 and CHCDLYR2>2 and CHCDLYR3>2 and CHCDLYR4>2 and CHCDLYR5>2)
cntmcdelay_12=99.
VARIABLE LABELS cntmcdelay_12 "Parent delayed getting conventional medical treatment for child due to
logistical reasons: couldn't get through on phone, couldn't make appt soon enough, wait too long, wasn't open,
transportation".
VALUE LABELS cntmcdelay_12
0 "No delay"
1 "1 reason for delay"
2 "2 reasons for delays"
3 "3 reasons for delays"
4 "4 reasons for delays"
5 "5 reasons for delays"
99 "DK/Ref/Not ascertained to all"
999 "Not a sample child".

RECODE cntmcdelay_12 (1 thru 5=1) (else=copy) into delaylogist_12.
VARIABLE LABELS delaylogist_12 "Parent delayed getting medical treatment for child due to logistical reasons".
VALUE LABELS delaylogist_12
 0 "No delays"
 1 "1 or more reasons for delays"
99 "DK/Ref/Not ascertained to all".
FORMATS delaylogist_12 (f3.0).
MISSING VALUES delaylogist_12 (99).

**Medical care delay: due to logistics reasons and cost**

COUNT cmcdelay_12=CHCDLYR1 CHCDLYR2 CHCDLYR3 CHCDLYR4 CHCDLYR5 PDMED12M(1).
IF (CHCDLYR1>2 and CHCDLYR2>2 and CHCDLYR3>2 and CHCDLYR4>2 and CHCDLYR5>2 and
PDMED12M>2) cmcdelay_12=99.
VARIABLE LABELS cmcdelay_12 "Parent delayed getting conventional medical treatment for child due to logistical reasons: couldn't get through on phone, couldn't make apt soon enough, wait too long, wasn't open, transportation".
VALUE LABELS cmcdelay_12
 0 "No delay"
 1 "1 reason for delay"
 2 "2 reasons for delays"
 3 "3 reasons for delays"
 4 "4 reasons for delays"
 5 "5 reasons for delays"
 6 "6 reasons for delays"
99 "DK/Ref/Not ascertained to all".

RECODE cmcdelay_12 (1 thru 6=1) (else=copy) into mcdelay_12.
VARIABLE LABELS mcdelay_12 "Children who delayed getting medical care for child due to logistical reasons or cost".
VALUE LABELS mcdelay_12
 0 "No delays"
 1 "1 or more reasons for delays"
99 "DK/Ref/Not ascertained to all".
FORMATS mcdelay_12 (f3.0).
MISSING VALUES mcdelay_12 (99).

MISSING VALUES delaylogist_12().

CROSSTABS
/TABLES=PDMED12M BY delaylogist_12
/FORMAT=AVALUE TABLES
/CELLS=COUNT
/COUNT ROUND CELL.

MISSING VALUES delaylogist_12(99).

******************************************************************Unmet needs******************************************************************

*unmet_Rxmed (<2 and 2-17)

COMPUTE unmetRx_12=999.
IF CHCAFYR = 1 or CHCAFYR1 = 1 unmetRx_12=1.
IF CHCAFYR = 2 or CHCAFYR1 = 2 unmetRx_12=2.
IF CHCAFYR = 8 unmetRx_12=99.
IF CHCAFYR1 = 7 or CHCAFYR1 = 8 or CHCAFYR1 = 9 unmetRx_12=99.
VARIABLE LABELS unmetRx_12 "Children who needed a prescription medication, but didn't get because their family couldn't afford it in the past 12 months".
VALUE LABELS unmetRx_12
1 "Yes"
2 "No"
99 "DK/Ref/Not ascertained".
*MISSING VALUES unmetRx_12 (99).
FORMATS unmetRx_12 (f4.0).
EXECUTE.

***unmet specialist care

COMPUTE unmetspec_12=999.
IF CHCAFYRN = 1 or CHCAFYR5 = 1 unmetspec_12=1.
IF CHCAFYRN = 2 or CHCAFYR5 = 2 unmetspec_12=2.
IF CHCAFYRN = 8 unmetspec_12=99.
IF CHCAFYR5 =7 or CHCAFYR5 =9 or CHCAFYR5 = 9 unmetspec_12=99.

VARIABLE LABELS unmetspec_12 "Children who needed a specialist care, but didn't get because their family couldn't afford it in the past 12 months".
VALUE LABELS unmetspec_12
1 "Yes"
2 "No"
99 "DK/Ref/Not ascertained".
*MISSING VALUES unmetspec_12 (98,99).
FORMATS unmetspec_12 (f4.0).
EXECUTE.

***unmet follow-up care

COMPUTE unmetfollow_12=999.
IF CHCAFYRF = 1 or CHCAFYR6 = 1 unmetfollow_12=1.
IF CHCAFYRF = 2 or CHCAFYR6 = 2 unmetfollow_12=2.
IF CHCAFYRF = 8 unmetfollow_12=99.
IF CHCAFYR6 = 7 or CHCAFYR6 = 8 or CHCAFYR6 = 9 unmetfollow_12=99.

VARIABLE LABELS unmetfollow_12 "Children who needed a follow-up care, but didn't get because their family couldn't afford it in the past 12 months".
VALUE LABELS unmetfollow_12
1 "Yes"
2 "No"
99 "DK/Ref/Not ascertained".
*MISSING VALUES unmetfollow_12 (98,99).
FORMATS unmetfollow_12 (f4.0).
EXECUTE.

*unmet_medcare Person file:PNMED12M

***Unmet need for medical care due to cost

RECODE PNMED12M
(7 thru 9=99) (else=copy) into unmetmed_12.
VARIABLE LABELS unmetmed_12 "Needed medical care but couldn't get due to cost".
VALUE LABELS unmetmed_12
1 "Yes, unmet need for medical care due to cost"
2 "No unmet need for medical care"
99 "DK/Ref".
*MISSING VALUES unmetmed_12 (99).
EXECUTE.
*unmet_mhealth*

RECODE CHCAFYR2
(7 thru 9=99) (else=copy) into unmetmh_12.
IF AGE_P<2 unmetmh_12=90.
VARIABLE LABELS unmetmh_12 "Children who needed a mental health care or counseling, but didn't get because their family couldn't afford it in the past 12 months, 2-17 years only".
VALUE LABELS unmetmh_12
1 "Yes"
2 "No"
90 "Children age <2"
99 "DK/Ref/Not ascertained".
*MISSING VALUES unmetmh_12 (98,99).
EXECUTE.

*unmet dental care*

RECODE CHCAFYR3
(7 thru 9=99) (else=copy) into unmetdent_12.
IF AGE_P<2 unmetdent_12=90.
VARIABLE LABELS unmetdent_12 "Children who needed a dental care, but didn't get because their family couldn't afford it in the past 12 months, 2-17 years only".
VALUE LABELS unmetdent_12
1 "Yes"
2 "No"
90 "Children age <2"
99 "DK/Ref/Not Ascertained".
*MISSING VALUES unmetdent_12 (98,99).
EXECUTE.

*eyeglasses*

RECODE CHCAFYR4
(7 thru 9=99) (else=copy) into unmeteye_12.
IF AGE_P<2 unmeteye_12=90.
VARIABLE LABELS unmeteye_12 "Children who needed a eyeglasses, but didn't get because their family couldn't afford it in the past 12 months, 2-17 years only".
VALUE LABELS unmeteye_12
1 "Yes"
2 "No"
90 "Children age <2"
99 "DK/Ref/Not ascertained".
*MISSING VALUES unmeteye_12 (98,99).
EXECUTE.

***Unmet needs for conventional care (Rx med, specialist care, follow up care, mental, dental health care, eyeglasses and medical health care) due to cost (PNMED12M from the Person file)***

Missing values unmetRx_12 unmetspec_12 unmetfollow_12 unmetmed_12 unmetmh_12 unmetdent_12 unmeteye_12().

COUNT unmetcost_12= unmetRx_12 unmetspec_12 unmetfollow_12 unmetmed_12 unmetmh_12 unmetdent_12 unmeteye_12(1).
IF ((CHCAFYR>2 or CHCAFYR1>2) and (CHCAFYRN>2 or CHCAFYR5>2) and (CHCAFYRF>2 or CHCAFYR6>2) and PNMED12M>2 and CHCAFYR2>2 and CHCAFYR2>2 and CHCAFYR3>2 and CHCAFYR4>2) unmetcost_12=99.
VARIABLE LABELS unmetcost_12 "Unmet needs for conventional medicine (prescription medicines, specialist care, follow-up care, mental health care (2-17 years), dental health care (2-17), eyeglasses (2-17) and medical care) due to costs".
VALUE LABELS unmetcost_12
0 "No unmet needs for specific services listed"
1 "1 unmet need for specific services listed"
2 "2 unmet needs for specific services listed"
3 "3 unmet needs for specific services listed"
4 "4 unmet needs for specific services listed"
5 "5 unmet needs"
6 "6 unmet needs"
7 "7 unmet needs"
99 "DK/NA/Ref to all".

RECODE unmetcost_12 (2 thru 7=2) (else=copy) into unmt2cost_12.
VARIABLE LABELS unmt2cost_12 "Children with unmet needs for 2 or more medical care services from the list of 7".
VALUE LABELS unmt2cost_12
0 "No unmet needs for specific services listed"
1 "1 or more unmet needs for specific services listed"
99 "DK/Ref/Not ascertained to all".
FORMATS unmt2cost_12 (f3.0).
MISSING VALUES unmt2cost_12 (99).

RECODE unmetcost_12 (1 thru 7=1) (0=2) (else=copy) into unmt1cost_12.
VARIABLE LABELS unmt1cost_12 "Children with unmet needs for one or more medical care services from the list of 7".
VALUE LABELS unmt1cost_12
0 "No unmet needs for specific services listed"
1 "1 or more unmet needs for specific services listed"
99 "DK/Ref/Not ascertained to all".
FORMATS unmt1cost_12 (f3.0).
MISSING VALUES unmt1cost_12 (99).

COUNT misunmet=unmetRx_12 unmetspec_12 unmetfollow_12 unmetmed_12 unmetmh_12 unmetdent_12 unmeteye_12(99).

COUNT unmetTcost_12= CHCAFYR CHCAFYR1 CHCAFYRN CHCAFYRF CHCAFYR6 PNMED12M CHCAFYR2 CHCAFYR3 CHCAFYR4 (1).

---

**To double check**

RECODE unmetcost_12 (1 thru 7=2) (else=copy) into unmt2Tcost_12.
VARIABLE LABELS unmt2Tcost_12 "Children with unmet needs for 2 or more medical care services from the list of 7".
VALUE LABELS unmt2Tcost_12
0 "No unmet needs for specific services listed"
1 "1 or more unmet need for specific services listed"
99 "DK/Ref/Not ascertained to all".
FORMATS unmt2Tcost_12 (f3.0).
MISSING VALUES unmt2Tcost_12 (99).

****All unmet need: (prescription medicines, specialist care, follow-up care, mental health care (2-17 years), dental health care (2-17), eyeglasses (2-17) and medical care) due to costs + general doctor, new patient, not accepting a new patient

Missing values unmetRx_12 unmetspec_12 unmetfollow_12 unmetmed_12 unmetmh_12 unmetdent_12 unmeteye_12 gendrNOT_12 nonewpat_12 nohlthcover_12(1).
COUNT cntallunmet_12=gendrNOT_12 nonewpat_12 nohlthcover_12 unmetRx_12 unmetspec_12 unmetfollow_12 unmetmed_12 unmetmh_12 unmetdent_12 unmeteye_12.

VARIABLE LABELS cntallunmet_12 "Number of unmet needs".
RECODE cntallunmet_12 (1 thru 13=1) (else=copy) into allunmet_12.
VARIABLE LABELS allunmet_12 "Child had 1 or more unmet needs (accepting a new patient/insurance or unmet needs for specific services due to cost (Rx meds, general doc, specialist, follow-up, mental health, dental, eyeglasses or medical care))".
VALUE LABELS allunmet_12
0 "No unmet needs"
1 "One or more unmet needs"
99 "DK/Ref/Not ascertained".
MISSING VALUES allunmet_12(99).
FORMATS allunmet_12 (f3.0).

Missing values gendrNOT_12 nonewpat_12 nohlthcover_12 unmetRx_12 unmetspec_12 unmetfollow_12 unmetmed_12 cntcareprob1 accprob2_12 acprob_12(99).
Missing values unmetmh_12 unmetdent_12 unmeteye_12(90,99).

****All problems (unable to find, clinic does not accept a new patient or insurance coverage + unmet needs + delays)

Missing values unmetRx_12 unmetspec_12 unmetfollow_12 unmetmed_12 unmetmh_12 unmetdent_12 unmeteye_12 gendrNOT_12 nonewpat_12 nohlthcover_12(1).
COUNT cntallacprob_12=gendrNOT_12 nonewpat_12 nohlthcover_12 CHCDLYR1 CHCDLYR2 CHCDLYR3 CHCDLYR4 CHCDLYR5 PDMED12M unmetRx_12 unmetspec_12 unmetfollow_12 unmetmed_12 unmetmh_12 unmetdent_12 unmeteye_12.

IF ( (gendrNOT_12=99 and nonewpat_12=99 and nohlthcover_12=99 and CHCDLYR1>2 and CHCDLYR2>2 and CHCDLYR3>2 and CHCDLYR4>2 and CHCDLYR5>2 and PDMED12M>2 and unmetRx_12=99 and unmetspec_12=99 and unmetfollow_12=99 and unmetmed_12=99 and unmetmh_12=99 and unmetdent_12=99 and unmeteye_12=99)) cntallacprob_12=99.
VARIABLE LABELS cntallacprob_12 "Number of problems, unmet needs and delays in accessing conventional medicine due to logistical reasons or cost".
RECODE cntallacprob_12 (2 thru 13=2) (else=copy) into acallprob2_12.
VARIABLE LABELS acallprob2_12 "Child had problems or delays accessing conventional medical care due to logistics reasons or needed medical care but did not get or cost in 3 groups".
VALUE LABELS acallprob2_12
0 "No problems accessing conventional health care"
1 "One problem accessing conventional health care"
2 "2 or more problems accessing conventional health care"
99 "DK/Ref/Not ascertained".
MISSING VALUES acallprob2_12(99).
FORMATS acallprob2_12 (f3.0).

RECODE cntallacprob_12 (1 thru 13=1) (else=copy) into acallprob_12.
VARIABLE LABELS acallprob_12 "Child had problems or delays accessing conventional medical care due to logistics reasons or needed medical care but did not get or cost in 3 groups".
VALUE LABELS acallprob_12
0 "No problems accessing conventional health care"
1 "One or more problem accessing conventional health care"
99 "DK/Ref/Not ascertained".
MISSING VALUES acallprob_12(99).
FORMATS acallprob_12 (f3.0).
## Telling Providers About Child’s CAM Use

### Description

How many children's parents told their primary health care provider about their use of at least one CAM modality?

### Survey Items Used

CTP1DS1; CTP2DS1; CTP3DS1

### Denominator

Children age 4-17 years who used CAM and have a personal health care provider

### Numerator

Told child’s personal health care provider about use of at least one CAM modality, Did not tell child's personal health care provider about CAM use

### Notes for Data-Users

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child's health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the 3 modalities named.

The denominator of this variable is children who used any CAM according to the CAL_CNT variable (CAL_CNT>0 in the Child CAM Supplement) AND have a personal health care provider (CPROV1=1 in Sample Child Core). The CAL_CNT variable does not count all 34 specific CAM modalities individually. It combines six traditional healers, five special diets, four movement or exercise techniques, meditation/guided imagery/progressive relaxation and yoga/tai chi/qi gong. The total number of children in the CAL_CNT variable is less than the number of children who used any CAM asked in the survey because of these exclusions: (1) children who used vitamins/minerals, chelation, or Ayurveda; (2) children who used but did not see a practitioner for chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, or craniosacral therapy in the past 12 months; (3) children who used herbal or other non-vitamin supplements in the past 12 months, but includes only children who used herbal or non-vitamin supplements in the past 30 days; (4) children who used yoga, tai chi or qi gong in the past 12 months, if they did NOT practice meditation or deep breathing as part of the yoga, tai chi or qi gong. Thus this is not a count of all children who used three or more CAM modalities.

### Revisions in 2012

New in 2012

### SPSS Syntax and Annotation

**Denominator is children who used CAM according to CAL_CNT and has a personal health care provider**

```spss
COMPUTE denomdis_12=999.
IF CAL_CNT>0 and CPROV1=1 denomdis_12=1.

COUNT cdrknow_12=CTP1DS1 CTP2DS1 CTP3DS1(1).

COMPUTE disclose_12=999.
IF (CAL_CNT>0 and CPROV1=1) and cdrknow_12=0 disclose_12=2.
IF cdrknow_12>0 disclose_12=1.
```
IF (CTP1DS1=7 or CTP1DS1=8 or CTP1DS1=9) and (CTP2DS1=8 or CTP2DS1=9) and (CTP3DS1=8 or CTP3DS1=9) disclose_12=99.
IF CAL_CNT>0 and (CPROV1>1 or CUSUALPL=2) disclose_12=95.
IF CAL_CNT=0 disclose_12=95.
IF AGE_P<4 disclose_12=90.
VARIABLE LABELS disclose_12 "Children whose parents told the child's personal health care provider about use of at least one CAM modality".
VALUE LABELS disclose_12
1 "Told child's personal health care provider about CAM use"
2 "Did not tell child's personal health care provider about CAM use"
95 "Used CAM, but no PHCP or usual place for health care OR Did not use/see a practitioner or do not have a PHCP"
99 "DK/Ref"
90 "Children age 0-3 years".
FORMATS disclose_12 (f2.0).
MISSING VALUES disclose_12 (90,95,99).
EXECUTE.
### Telling Providers About Child’s CAM Use

**Children whose parents did not tell providers about CAM use**

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children's parents told their primary health care provider about their use of at least one CAM modality?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CTP1DS1; CTP2DS1; CTP3DS1</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17 years who used CAM and have a personal health care provider</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>Told child’s personal health care provider about use of at least one CAM modality, Did not tell child's personal health care provider about CAM use</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child's health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the 3 modalities named.

The denominator of this variable is children who used any CAM according to the CAL_CNT variable (CAL_CNT>0 in the Child CAM Supplement) AND have a personal health care provider (CPROV1=1 in Sample Child Core). The CAL_CNT variable does not count all 34 specific CAM modalities individually. It combines six traditional healers, four movement or exercise techniques, meditation/guided imagery/progressive relaxation and yoga/tai chi/qi gong. The total number of children in the CAL_CNT variable is less than the number of children who used any CAM asked in the survey because of these exclusions: (1) children who used vitamins/minerals, chelation, or Ayurveda; (2) children who used but did not see a practitioner for chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, or craniosacral therapy in the past 12 months; (3) children who used herbal or other non-vitamin supplements in the past 12 months, but includes only children who used herbal or non-vitamin supplements in the past 30 days; (4) children who used yoga, tai chi or qi gong in the past 12 months, if they did NOT practice meditation or deep breathing as part of the yoga, tai chi or qi gong. Thus this is not a count of all children who used three or more CAM modalities.

**Revisions in 2012**

New in 2012

**SPSS Syntax and Annotation**

```spss
**Denominator is children who used CAM according to CAL_CNT and has a personal health care provider

COMPUTE denomdis_12=999.
IF CAL_CNT>0 and CPROV1=1 denomdis_12=1.

COUNT cnodisclose_12=CTP1DS1 CTP2DS1 CTP3DS1(2).

COMPUTE nodisclose_12=999.
IF (CAL_CNT>0 and CPROV1=1) and cnodisclose_12=0 nodisclose_12=2.
IF cnodisclose_12>0 nodisclose_12=1.
```
IF (CTP1DS1=7 or CTP1DS1=8 or CTP1DS1=9) and (CTP2DS1=8 or CTP2DS1=9) and (CTP3DS1=8 or CTP3DS1=9) nodisclose_12=99.
IF CAL_CNT>0 and (CPROV1>1 or CUSUALPL=2) nodisclose_12=95.
IF CAL_CNT=0 nodisclose_12=95.
IF AGE_P<4 nodisclose_12=90.
VARIABLE LABELS nodisclose_12 "Children whose parents did not tell the child's personal health care provider about use of at least one CAM modality".
VALUE LABELS nodisclose_12
1 "Did not tell child's personal health care provider about CAM use"
2 "Told child's personal health care provider about CAM use"
95 "Used CAM, but no PHCP or usual place for health care OR Did not use/see a practitioner or do not have a PHCP"
99 "DK/Ref"
90 "Children age 0-3 years".
FORMATS nodisclose_12 (f2.0).
MISSING VALUES nodisclose_12 (90,95,99).
EXECUTE.
# Reasons Parents Did Not Tell Providers About CAM Use

<table>
<thead>
<tr>
<th>Description</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Parents did not tell a child's personal health care about their child's CAM use because the child was not using CAM at the time.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Survey Items Used</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>CTP1DS2; CTP2DS2; CTP3DS2</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Denominator</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Children age 4-17 years whose parents did not tell providers about their CAM use</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Numerator</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Did not tell provider about CAM use because the child was not using CAM at the time;</td>
<td></td>
</tr>
<tr>
<td>Did not provider about CAM use, but NOT because the child was not using CAM at the time;</td>
<td></td>
</tr>
</tbody>
</table>

## Notes for Data-Users

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child's health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the 3 modalities named. According to the CAL_CNT, only 0.4% children used more than 3 CAM modalities.

The CAL_CNT variable does not count all 34 specific CAM modalities individually. It combines six traditional healers, five special diets, four movement or exercise techniques, meditation/guided imagery/progressive relaxation and yoga/tai chi/qi gong. The total number of children in the CAL_CNT variable is less than the number of children who used any CAM asked in the survey because of these exclusions: (1) children who used vitamins/minerals, chelation, or Ayurveda; (2) children who used but did not see a practitioner for chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, or craniosacral therapy in the past 12 months; (3) children who used herbal or other non-vitamin supplements in the past 12 months, but includes only children who used herbal or non-vitamin supplements in the past 30 days; (4) children who used yoga, tai chi or qi gong in the past 12 months, if they did NOT practice meditation or deep breathing as part of the yoga, tai chi or qi gong. Thus this is not a count of all children who used three or more CAM modalities.

## Revisions in 2012

New in 2012

## SPSS Syntax and Annotation

MISSING VALUES nodisclose_12().

COUNT cnnotuse_12=CTP1DS2 CTP2DS2 CTP3DS2(1).

COMPUTE notusetime_12=999.
IF nodisclose_12=1 and cnnotuse_12>0 notusetime_12=1.
IF nodisclose_12=1 and cnnotuse_12=0 notusetime_12=2.
IF nodisclose_12=2 notusetime_12=95.
IF (CTP1DS2=8 or CTP1DS2=9) and (CTP2DS2=8 or CTP2DS2=9) and (CTP3DS2=7 or CTP3DS2=9) notusetime_12=99.
IF nondisclose_12=99 notusetime_12=99.
IF CAL_CNT>0 and (CPR1>1 or CUSUALPL=2) notusetime_12=95.
IF CAL_CNT=0 notusetime_12=95.
IF AGE_P<4 notusetime_12=90.
VARIABLE LABELS notusetime_12 "Children whose parents did not tell about their child's CAM use to personal
health care provider because child was not using CAM at the time".
VALUE LABELS notusetime_12
1 "Did not tell about CAM use because the child was not using CAM at the time"
2 "Did not tell about CAM use, but not because child was not using CAM at the time"
95 "Told/Used CAM, but no PHCP or usual place for health care OR Did not use/see a practitioner or do not have a
PHCP"
90 "Children age 0-3 years"
99 "DK/Ref".
FORMATS notusetime_12(f3.0).
MISSING VALUES notusetime_12(90,95,99).
EXECUTE.
### Reasons Parents Did Not Tell Providers About CAM Use

<table>
<thead>
<tr>
<th>Description</th>
<th>Children whose parents did not tell their child’s personal health care provider about CAM use because providers discouraged in the past, or they worried the provider would discourage or they were concerned about a negative reaction</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CTP1DS3; CTP2DS3; CTP3DS3; CTP1DS4; CTP2DS4; CTP3DS4; CTP1DS5; CTP2DS5; CTP3DS5</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years whose parents did not tell providers about their CAM use</td>
</tr>
<tr>
<td>Numerator</td>
<td>Did not tell provider about CAM use because provider had discouraged use of it in the past; Did not tell provider about CAM use, but NOT because provider had discouraged use of it in the past</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

The three survey items were combined: (1) Parents discouraged use of CAM in the past; (2) Parents were worried they would discourage use of CAM or (3) Parents were concerned about a negative reaction.

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child's health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the 3 modalities named.

The denominator of this variable is children who used any CAM according to the CAL_CNT variable (CAL_CNT>0 in the Child CAM Supplement) AND have a personal health care provider (CPROV1=1 in Sample Child Core). The CAL_CNT variable does not count all 34 specific CAM modalities individually. It combines six traditional healers, five special diets, four movement or exercise techniques, meditationguided imagery/progressive relaxation and yoga/tai chi/qi gong. The total number of children in the CAL_CNT variable is less than the number of children who used any CAM asked in the survey because of these exclusions: (1) children who used vitamins/minerals, chelation, or Ayurveda; (2) children who used but did not see a practitioner for chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, or craniosacral therapy in the past 12 months; (3) children who used herbal or other non-vitamin supplements in the past 12 months, but includes only children who used herbal or non-vitamin supplements in the past 30 days; (4) children who used yoga, tai chi or qi gong in the past 12 months, if they did NOT practice meditation or deep breathing as part of the yoga, tai chi or qi gong. Thus this is not a count of all children who used three or more CAM modalities.

**Revisions in 2012**

New in 2012

**SPSS Syntax and Annotation**

```
COUNT cntdiscpast_12=CTP1DS3 CTP2DS3 CTP3DS3(1).
```
COMPUTE discpast_12=999.
IF nodisclose_12=1 and cntdiscpast_12=0 discpast_12=2.
IF nodisclose_12=1 and cntdiscpast_12>0 discpast_12=1.
IF nodisclose_12=2 discpast_12=95.
IF (CTP1DS3=8 or CTP1DS3=9) and (CTP2DS3=8 or CTP2DS3=9) and (CTP3DS3=7 or CTP3DS3=9) discpast_12=99.
IF nodisclose_12=99 discpast_12=99.
IF CAL_CNT>0 and (CPROV1>1 or CUSUALPL=2) discpast_12=95.
IF CAL_CNT=0 discpast_12=95.
IF AGE_P<4 discpast_12=90.
VARIABLE LABELS discpast_12 "Children whose parents did not tell about their child's CAM use to personal health care provider because they discouraged use of the CAM modality in the past".
VALUE LABELS discpast_12
1 "Did not tell about CAM use because discouraged in the past"
2 "Did not tell about CAM use, but not because discouraged in the past"
95 "Told/Used CAM, but no PHCP or usual place for health care OR Did not use/see a practitioner or do not have a PHCP"
90 "Children age 0-3 years"
99 "DK/Ref".
FORMATS discpast_12(f3.0).
MISSING VALUES discpast_12(90,95,99).
EXECUTE.

COUNT cntworry_12=CTP1DS4 CTP2DS4 CTP3DS4(1).
COMPUTE discworry_12=999.
IF nodisclose_12=1 and cntworry_12=0 discworry_12=2.
IF nodisclose_12=1 and cntworry_12>0 discworry_12=1.
IF nodisclose_12=2 discworry_12=95.
IF (CTP1DS4=8 or CTP1DS4=9) and (CTP2DS4=8 or CTP2DS4=9) and (CTP3DS4=7 or CTP3DS4=9) discworry_12=99.
IF nodisclose_12=99 discworry_12=99.
IF CAL_CNT>0 and (CPROV1>1 or CUSUALPL=2) discworry_12=95.
IF CAL_CNT=0 discworry_12=95.
IF AGE_P<4 discworry_12=90.
VARIABLE LABELS discworry_12 "Children whose parents did not tell about their child's CAM use to personal health care provider because worried personal health care provider would discourage it".
VALUE LABELS discworry_12
1 "Did not tell about CAM use because worried PHCP would discourage"
2 "Did not tell about CAM use, but not because worried PHCP would discourage"
95 "Told/Used CAM, but no PHCP or usual place for health care OR Did not use/see a practitioner or do not have a PHCP"
90 "Children age 0-3 years"
99 "DK/Ref".
FORMATS discworry_12(f3.0).
MISSING VALUES discworry_12(90,95,99).
EXECUTE.

COUNT cntnegatreac_12=CTP1DS5 CTP2DS5 CTP3DS5(1).
COMPUTE negatreac_12=999.
IF nodisclose_12=1 and cntnegatreac_12=0 negatreac_12=2.
IF nodisclose_12=1 and cntnegatreac_12>0 negatreac_12=1.
IF nodisclose_12=2 negatreac_12=95.
IF (CTP1DS5=8 or CTP1DS5=9) and (CTP2DS5=8 or CTP2DS5=9) and (CTP3DS5=7 or CTP3DS5=9) negatreac_12=99.
IF nodisclose_12=99 negatreac_12=99.
IF CAL_CNT>0 and (CPROV1>1 or CUSUALPL=2) negatreac_12=95.
IF CAL_CNT=0 negatreac_12=95.
IF AGE_P<4 negatreac_12=90.
VARIABLE LABELS negatreac_12 "Children whose parents did not tell about their child's CAM use to personal health care provider because concerned about a negative reaction".
VALUE LABELS negatreac_12
1 "Did not tell about CAM use because concerned about a negative reaction"
2 "Did not tell about CAM use, but not because concerned about a negative reaction"
95 "Told/Used CAM, but no PHCP or usual place for health care OR Did not use/see a practitioner or do not have a PHCP"
90 "Children age 0-3 years"
99 "DK/Ref".
FORMATS negatreac_12(f3.0). 
MISSING VALUES negatreac_12(90,95,99).
EXECUTE.

****Discouraged past, worry about they would discourage and negative reaction combined

MISSING VALUES discpast_12 discworry_12 negatreac_12().
COUNT cntdiscourage_12=discpast_12 discworry_12 negatreac_12(1).

COMPUTE discourage_12=999.
IF nodisclose_12=1 and cntdiscourage_12>0 discourage_12=1.
IF nodisclose_12=1 and cntdiscourage_12=0 discourage_12=2.
IF nodisclose_12=2 discourage_12=95.
IF nodisclose_12=99 discourage_12=99.
IF CAL_CNT>0 and (CPROV1>1 or CUSUALPL=2) discourage_12=95.
IF CAL_CNT=0 discourage_12=95.
IF AGE_P<4 discourage_12=90.
VARIABLE LABELS discourage_12 "Children whose parents did not tell about their child's CAM use to personal health care provider because they discouraged in past, worried about they will discourage or concerned about a negative reaction".
VALUE LABELS discourage_12
1 "Did not tell about CAM use because discouraged or worried would discourage or negative reaction"
2 "Did not tell about CAM use, but not because discouraged or worried would discourage or negative reaction"
95 "Told/Used CAM, but no PHCP or usual place for health care OR Did not use/see a practitioner or do not have a PHCP"
90 "Children age 0-3 years"
99 "DK/Ref".
FORMATS discourage_12(f3.0). 
MISSING VALUES discourage_12(90,95,99).
EXECUTE.
### Reasons Parents Did Not Tell Providers About CAM Use

#### Parents did not think the child’s personal health care provider needed to know

<table>
<thead>
<tr>
<th>Description</th>
<th>Children whose parents did not tell their child’s personal health care provider about CAM use because they did not think the provider needed to know</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CTP1DS6; CTP2DS6; CTP3DS6</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years whose parents did not tell providers about their CAM use</td>
</tr>
<tr>
<td>Numerator</td>
<td>Did not tell about CAM use because they did not think the provider needed to know; Did not tell about CAM use, but NOT because they did not think the provider needed to know</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child's health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the 3 modalities named.

The denominator of this variable is children who used any CAM according to the CAL_CNT variable (CAL_CNT>0 in the Child CAM Supplement) AND have a personal health care provider (CPRV1=1 in Sample Child Core). The CAL_CNT variable does not count all 34 specific CAM modalities individually. It combines six traditional healers, five special diets, four movement or exercise techniques, meditation/guided imagery/progressive relaxation and yoga/tai chi/qi gong. The total number of children in the CAL_CNT variable is less than the number of children who used any CAM asked in the survey because of these exclusions: (1) children who used vitamins/minerals, chelation, or Ayurveda; (2) children who used but did not see a practitioner for chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, or craniosacral therapy in the past 12 months; (3) children who used herbal or other non-vitamin supplements in the past 12 months, but includes only children who used herbal or non-vitamin supplements in the past 30 days; (4) children who used yoga, tai chi or qi gong in the past 12 months, if they did NOT practice meditation or deep breathing as part of the yoga, tai chi or qi gong. Thus this is not a count of all children who used three or more CAM modalities.

**Revisions in 2012**

New in 2012

**SPSS Syntax and Annotation**

```spss
COUNT cntneedknow_12=CTP1DS6 CTP2DS6 CTP3DS6(1).

COMPUTE needknow_12=999.
IF nodisclose_12=1 and cntneedknow_12=0 needknow_12=2.
IF nodisclose_12=1 and cntneedknow_12>0 needknow_12=1.
IF nodisclose_12=2 needknow_12=95.
IF (CTP1DS6=8 or CTP1DS6=9) and (CTP2DS6=8 or CTP2DS6=9) and (CTP3DS6=7 or CTP3DS6=9)
needknow_12=99.
IF nodisclose_12=99 needknow_12=99.
```
IF CAL_CNT>0 and (CPROV1>1 or CUSUALPL=2) needknow_12=95.
IF CAL_CNT=0 needknow_12=95.
IF AGE_P<4 needknow_12=90.
VARIABLE LABELS needknow_12 "Children whose parents did not tell about their child's CAM use to personal health care provider because parents did not think PHCP needed to know".
VALUE LABELS needknow_12
1 "Did not tell about CAM use because parents did not think PHCP needed to know"
2 "Did not tell about CAM use, but not because parents did not think PHCP needed to know"
95 "Told/Used CAM, but no PHCP or usual place for health care OR Did not use/see a practitioner or do not have a PHCP"
90 "Children age 0-3 years"
99 "DK/Ref".
FORMATS needknow_12(f3.0).
MISSING VALUES needknow_12(90,95,99).
EXECUTE.
### Reasons Parents Did Not Tell Providers About CAM Use

<table>
<thead>
<tr>
<th>Description</th>
<th>Children whose parents did not tell the child’s personal health care provider about CAM use because the provider did not ask</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CTP1DS7; CTP2DS7; CTP3DS7</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years whose parents did not tell providers about their CAM use</td>
</tr>
<tr>
<td>Numerator</td>
<td>Did not tell about CAM use because the provider did not ask; Did not tell about CAM use, but NOT because the provider did not ask; Told provider about CAM use</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child's health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the 3 modalities named.

The denominator of this variable is children who used any CAM according to the CAL_CNT variable (CAL_CNT>0 in the Child CAM Supplement) AND have a personal health care provider (CPROV1=1 in Sample Child Core). The CAL_CNT variable does not count all 34 specific CAM modalities individually. It combines six traditional healers, five special diets, four movement or exercise techniques, meditation/guided imagery/progressive relaxation and yoga/tai chi/qi gong. The total number of children in the CAL_CNT variable is less than the number of children who used any CAM asked in the survey because of these exclusions: (1) children who used vitamins/minerals, chelation, or Ayurveda; (2) children who used but did not see a practitioner for chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, or craniosacral therapy in the past 12 months; (3) children who used herbal or other non-vitamin supplements in the past 12 months, but includes only children who used herbal or non-vitamin supplements in the past 30 days; (4) children who used yoga, tai chi or qi gong in the past 12 months, if they did NOT practice meditation or deep breathing as part of the yoga, tai chi or qi gong. Thus this is not a count of all children who used three or more CAM modalities.

### Revisions in 2012

New in 2012

### SPSS Syntax and Annotation

```spss
COUNT cntnotask_12=CTP1DS7 CTP2DS7 CTP3DS7(1).

COMPUTE notask_12=999.
IF nodisclose_12=1 and cntnotask_12=0 notask_12=2.
IF nodisclose_12=1 and cntnotask_12>0 notask_12=1.
IF nodisclose_12=2 notask_12=95.
IF (CTP1DS7=8 or CTP1DS7=9) and (CTP2DS7=8 or CTP2DS7=9) and (CTP3DS7=7 or CTP3DS7=9) notask_12=99.
IF nodisclose_12=99 notask_12=99.
```
IF CAL_CNT>0 and (CPROV1>1 or CUSUALPL=2) notask_12=95.
IF CAL_CNT=0 notask_12=95.
IF AGE_P<4 notask_12=90.
VARIABLE LABELS notask_12 "Children whose parents did not tell about their child's CAM use to personal health care provider because PHCP did not ask".
VALUE LABELS notask_12
1 "Did not tell about CAM use because PHCP did not ask"
2 "Did not tell about CAM use, but not because PHCP did not ask"
95 "Told/Used CAM, but no PHCP or usual place for health care OR Did not use/see a practitioner or do not have a PHCP"
90 "Children age 0-3 years"
99 "DK/Ref".
FORMATS notask_12(f3.0).
MISSING VALUES notask_12(90,95,99).
EXECUTE.
### Reasons Parents Did Not Tell Providers About CAM Use

**Parents don’t think the child's personal health care provider knows as much about it as they do**

<table>
<thead>
<tr>
<th>Description</th>
<th>Children whose parents did not tell their child’s personal health care provider about CAM use because they don’t think doctors know much about it</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CTP1DS8; CTP2DS8; CTP3DS8</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years whose parents did not tell providers about their CAM use</td>
</tr>
<tr>
<td>Numerator</td>
<td>Did not tell provider about CAM use because parents don’t think doctors know much about it; Did not tell provider about CAM use, but NOT because parents don't think doctors know much about it</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child's health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the 3 modalities named.

The denominator of this variable is children who used any CAM according to the CAL_CNT variable (CAL_CNT>0 in the Child CAM Supplement) AND have a personal health care provider (CPROV1=1 in Sample Child Core). The CAL_CNT variable does not count all 34 specific CAM modalities individually. It combines six traditional healers, five special diets, four movement or exercise techniques, meditation/guided imagery/progressive relaxation and yoga/tai chi/qi gong. The total number of children in the CAL_CNT variable is less than the number of children who used any CAM asked in the survey because of these exclusions: (1) children who used vitamins/minerals, chelation, or Ayurveda; (2) children who used but did not see a practitioner for chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, or craniosacral therapy in the past 12 months; (3) children who used herbal or other non-vitamin supplements in the past 12 months, but includes only children who used herbal or non-vitamin supplements in the past 30 days; (4) children who used yoga, tai chi or qi gong in the past 12 months, if they did NOT practice meditation or deep breathing as part of the yoga, tai chi or qi gong. Thus this is not a count of all children who used three or more CAM modalities.

**Revisions in 2012**

New in 2012

**SPSS Syntax and Annotation**

```spss
COUNT cntknowmuch_12=CTP1DS8 CTP2DS8 CTP3DS8(1).

COMPUTE knowmuch_12=999.
IF nodisclose_12=1 and cntknowmuch_12=0 knowmuch_12=2.
IF nodisclose_12=1 and cntknowmuch_12>0 knowmuch_12=1.
IF nodisclose_12=2 knowmuch_12=95.
IF (CTP1DS8=8 or CTP1DS8=9) and (CTP2DS8=8 or CTP2DS8=9) and (CTP3DS8=7 or CTP3DS8=9) knowmuch_12=99.
```
IF nodisclose_12=99 knowmuch_12=99.
IF CAL_CNT>0 and (CPROV1>1 or CUSUALPL=2) knowmuch_12=95.
IF CAL_CNT=0 knowmuch_12=95.
IF AGE_P<4 knowmuch_12=90.
VARIABLE LABELS knowmuch_12 "Children whose parents did not tell about their child's CAM use to personal health care provider because parents don't think PHCP know much about it".
VALUE LABELS knowmuch_12
 1 "Did not tell about CAM use because parents don't think PHCP know much about it"
 2 "Did not tell about CAM use, but not because parents don't think PHCP know much about it"
 95 "Told/Used CAM, but no PHCP or usual place for health care OR Did not use/see a practitioner or do not have a PHCP"
90 "Children age 0-3 years"
99 "DK/Ref".
FORMATS knowmuch_12(f3.0).
MISSING VALUES knowmuch_12(90,95,99).
EXECUTE.
Reasons Parents Did Not Tell Providers About CAM Use

**Child's personal health care provider did not give parents enough time to tell them**

<table>
<thead>
<tr>
<th>Description</th>
<th>Children whose parents did not tell personal health care provider about their child's CAM use because they were not given enough time to tell them</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CTP1DS9; CTP2DS9; CTP3DS9</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years whose parents did not tell providers about their CAM use</td>
</tr>
<tr>
<td>Numerator</td>
<td>Did not tell provider about CAM use because they were not given enough time to tell them; Did not tell about CAM use, but NOT because they were not given enough time to tell them</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child's health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the 3 modalities named.

The denominator of this variable is children who used any CAM according to the CAL_CNT variable (CAL_CNT>0 in the Child CAM Supplement) AND have a personal health care provider (CPROV1=1 in Sample Child Core). The CAL_CNT variable does not count all 34 specific CAM modalities individually. It combines six traditional healers, five special diets, four movement or exercise techniques, meditation/guided imagery/progressive relaxation and yoga/tai chi/qi gong. The total number of children in the CAL_CNT variable is less than the number of children who used any CAM asked in the survey because of these exclusions: (1) children who used vitamins/minerals, chelation, or Ayurveda; (2) children who used but did not see a practitioner for chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, or craniosacral therapy in the past 12 months; (3) children who used herbal or other non-vitamin supplements in the past 12 months, but includes only children who used herbal or non-vitamin supplements in the past 30 days; (4) children who used yoga, tai chi or qi gong in the past 12 months, if they did NOT practice meditation or deep breathing as part of the yoga, tai chi or qi gong. Thus this is not a count of all children who used three or more CAM modalities.

**Revisions in 2012**

New in 2012

**SPSS Syntax and Annotation**

```spss
COUNT cnttime_12=CTP1DS9 CTP2DS9 CTP3DS9(1).

COMPUTE timeenough_12=999.
IF nodisclose_12=1 and cnttime_12=0 timeenough_12=2.
IF nodisclose_12=1 and cnttime_12>0 timeenough_12=1.
IF nodisclose_12=2 timeenough_12=95.
IF (CTP1DS9=8 or CTP1DS9=9) and (CTP2DS9=8 or CTP2DS9=9) and (CTP3DS9=7 or CTP3DS9=9) timeenough_12=99.
```
IF nodisclose_12=99 timeenough_12=99.
IF CAL_CNT>0 and (CROV1>1 or CUSUALPL=2) timeenough_12=95.
IF CAL_CNT=0 timeenough_12=95.
IF AGE_P<4 timeenough_12=90.

VARIABLE LABELS timeenough_12 "Children whose parents did not tell about their child's CAM use to personal health care provider because PHCP did not give enough time to tell them".
VALUE LABELS timeenough_12
1 "Did not tell about CAM use because PHCP did not give enough time to tell them"
2 "Told/Did not tell about CAM use, but not because PHCP did not give enough time to tell them"
95 "Used CAM, but no PHCP or usual place for health care OR Did not use/see a practitioner or do not have a PHCP"
90 "Children age 0-3 years"
99 "DK/Ref".
FORMATS timeenough_12(f3.0).
MISSING VALUES timeenough_12(90,95,99).
EXECUTE.
### Reasons for CAM Use

#### Children who used CAM because it is natural

<table>
<thead>
<tr>
<th>Description</th>
<th>Among CAM users, how many children used at least one CAM modality in the past 12 months because it is natural?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CTP1RS6; CTP2RS; CTP3RS; CTP3RS6; CAL_CNT</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who used CAM in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who used at least one CAM modality in the past 12 months because it is natural; Children who used CAM in the past 12 months NOT because it is natural.</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child's health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the three modalities named. According to the CAL_CNT, only 0.4% children used more than 3 CAM modalities.

The denominator of this variable is children who used any CAM according to the CAL_CNT variable (CAL_CNT>0 in the Child CAM Supplement). The CAL_CNT variable does not count all 34 specific CAM modalities individually. It combines six traditional healers, five special diets, four movement or exercise techniques, meditation/guided imagery/progressive relaxation and yoga/tai chi/qi gong. The total number of children in the CAL_CNT variable is less than the number of children who used any CAM asked in the survey because of these exclusions: (1) children who used vitamins/minerals, chelation, or Ayurveda; (2) children who used but did not see a practitioner for chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, or craniosacral therapy in the past 12 months; (3) children who used herbal or other non-vitamin supplements in the past 12 months, but not in the past 30 days; (4) children who used yoga, tai chi or qi gong in the past 12 months, if they did NOT practice meditation or deep breathing as part of the yoga, tai chi or qi gong. Thus this is not a count of all children who used three or more CAM modalities.

#### Revisions in 2011-2012

New in 2012

#### SPSS Syntax and Annotation

COUNT cnatural_12=CTP1RS6 CTP2RS6 CTP3RS6(1).

COMPUTE natural_12=999.
IF cnatural_12>0 natural_12=1.
IF cnatural_12=0 natural_12=2.
IF (CTP1RS6=7 or CTP1RS6=8 or CTP1RS6=9) and (CTP2RS6=7 or CTP2RS6=8 or CTP2RS6=9) and (CTP3RS6=8 or CTP3RS6=9) natural_12=99.
IF CAL_CNT=0 natural_12=0.
IF AGE_P<4 natural_12=90.
VARIABLE LABELS natural_12 "Among CAM users, children who used at least one CAM modality in the past 12 months because it is natural".
VALUE LABELS natural_12
  1 "Used CAM because it is natural"
  2 "Used CAM, but not because of it is natural"
  0 "Did not use/saw practitioner/CAL_CNT"
  99 "DK/Ref/Not ascertained to all"
  90 "Children age 0-3 years".
MISSING VALUES natural_12(90,99,0).
FORMATS natural_12(f3.0).
EXECUTE.
### Reasons for CAM Use

**Children who used CAM because it focuses on the whole person, mind, body, and spirit**

<table>
<thead>
<tr>
<th>Description</th>
<th>Among CAM users, how many children used at least one CAM modality in the past 12 months because it focuses on the whole person, mind, body, and spirit?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CTP1RS7; CTP2RS7; CTP3RS7; CAL_CNT</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17 years who used CAM in the past 12 months</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>Children who used at least one CAM modality in the past 12 months because it focuses on the whole person, mind, body, and spirit; Children who used CAM, but NOT because it focuses on the whole person, mind, body, and spirit.</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child's health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the three modalities named. According to the CAL_CNT, only 0.4% children used more than 3 CAM modalities.

The denominator of this variable is children who used any CAM according to the CAL_CNT variable (CAL_CNT>0 in the Child CAM Supplement). The CAL_CNT variable does not count all 34 specific CAM modalities individually. It combines six traditional healers, five special diets, four movement or exercise techniques, meditation/guided imagery/progressive relaxation and yoga/tai chi/qi gong. The total number of children in the CAL_CNT variable is less than the number of children who used any CAM asked in the survey because of these exclusions: (1) children who used vitamins/minerals, chelation, or Ayurveda; (2) children who used but did not see a practitioner for chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, or craniosacral therapy in the past 12 months; (3) children who used herbal or other non-vitamin supplements in the past 12 months, but not in the past 30 days; (4) children who used yoga, tai chi or qi gong in the past 12 months, if they did NOT practice meditation or deep breathing as part of the yoga, tai chi or qi gong. Thus this is not a count of all children who used three or more CAM modalities.

### Revisions in 2011-2012

New in 2012

### SPSS Syntax and Annotation

```spss
COUNT cwholeprsn_12=CTP1RS7 CTP2RS7 CTP3RS7(1).

COMPUTE wholeprsn_12=999.
IF cwholeprsn_12>0 wholeprsn_12=1.
IF cwholeprsn_12=0 wholeprsn_12=2.
IF (CTP1RS7=7 or CTP1RS7=8) and (CTP2RS7=7 or CTP2RS7=8 or CTP2RS7=9) and (CTP3RS7=8) wholeprsn_12=99.
```
IF CAL_CNT=0 wholeprsn_12=0.
IF AGE_P<4 wholeprsn_12=90.
VARIABLE LABELS wholeprsn_12 "Among CAM users, children who used at least one CAM modality in the past 12 months because it focuses on the whole person, mind, body, and spirit".
VALUE LABELS wholeprsn_12
1 "Used CAM because it focuses on the whole person, mind, body, and spirit"
2 "Used CAM, but not because it focuses on the whole person, mind, body, and spirit"
0 "Did not use/saw practitioner/CAL_CNT"
99 "DK/Ref/Not ascertained to all"
90 "Children age 0-3 years".
MISSING VALUES wholeprsn_12(90,99,0).
FORMATS wholeprsn_12(f3.0).
EXECUTE.
### Reasons for CAM Use

**Children who used CAM because it treats the cause and not just the symptoms**

<table>
<thead>
<tr>
<th>Description</th>
<th>Among CAM users, how many children used at least one CAM modality in the past 12 months because it treats the cause and not just the symptoms?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CTP1RS8; CTP2RS8; CTP3RS8; CAL_CNT</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who used CAM modalities in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who used at least one CAM modality in the past 12 months because it treats the cause and not just the symptoms; Children who used CAM in the past 12 months, but NOT because it treats the cause and not just the symptoms</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child's health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the three modalities named. According to the CAL_CNT, only 0.4% children used more than 3 CAM modalities.

The denominator of this variable is children who used any CAM according to the CAL_CNT variable (CAL_CNT>0 in the Child CAM Supplement). The CAL_CNT variable does not count all 34 specific CAM modalities individually. It combines six traditional healers, five special diets, four movement or exercise techniques, meditation/guided imagery/progressive relaxation and yoga/tai chi/qi gong. The total number of children in the CAL_CNT variable is less than the number of children who used any CAM asked in the survey because of these exclusions: (1) children who used vitamins/minerals, chelation, or Ayurveda; (2) children who used but did not see a practitioner for chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, or craniosacral therapy in the past 12 months; (3) children who used herbal or other non-vitamin supplements in the past 12 months, but not in the past 30 days; (4) children who used yoga, tai chi or qi gong in the past 12 months, if they did NOT practice meditation or deep breathing as part of the yoga, tai chi or qi gong. Thus this is not a count of all children who used three or more CAM modalities.

**Revisions in 2011-2012**

New in 2012

**SPSS Syntax and Annotation**

COUNT ccause_12=CTP1RS8 CTP2RS8 CTP3RS8(1).

COMPUTE cause_12=999.
IF ccause_12>0 cause_12=1.
IF ccause_12=0 cause_12=2.
IF (CTP1RS8=8 or CTP1RS8=9) and (CTP2RS8=7 or CTP2RS8=8) and (CTP3RS8=8) cause_12=99.
IF CAL_CNT=0 cause_12=0.
IF AGE_P<4 cause_12=90.
VARIABLE LABELS cause_12 "Among CAM users, children who used at least one CAM modality in the past 12 months because it treats the cause and not just the symptoms".
VALUE LABELS cause_12
1 "Used CAM because it treats the cause and not just the symptoms"
2 "Used CAM, but not because it treats the cause and not just the symptoms"
0 "Did not use/saw practitioner/CAL_CNT"
99 "DK/Ref/Not ascertained to all"
90 "Children age 0-3 years".
MISSING VALUES cause_12(90,99,0).
FORMATS cause_12(f3.0).
EXECUTE.
### Reasons for CAM Use

#### Children who used CAM because It was part of child upbringing

<table>
<thead>
<tr>
<th>Description</th>
<th>Among CAM users, how many children used at least one CAM modality in the past 12 months because it was part of child upbringing?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CTP1RS9; CTP2RS9; CTP3RS9; CAL_CNT</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who used CAM in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who used at least one CAM modality in the past 12 months because it was part of child upbringing; Children who used CAM, but NOT because it was part of child upbringing</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child's health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the three modalities named. According to the CAL_CNT, only 0.4% children used more than 3 CAM modalities.

The denominator of this variable is children who used any CAM according to the CAL_CNT variable (CAL_CNT>0 in the Child CAM Supplement). The CAL_CNT variable does not count all 34 specific CAM modalities individually. It combines six traditional healers, five special diets, four movement or exercise techniques, meditation/guided imagery/progressive relaxation and yoga/tai chi/qi gong. The total number of children in the CAL_CNT variable is less than the number of children who used any CAM asked in the survey because of these exclusions: (1) children who used vitamins/minerals, chelation, or Ayurveda; (2) children who used but did not see a practitioner for chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, or craniosacral therapy in the past 12 months; (3) children who used herbal or other non-vitamin supplements in the past 12 months, but not in the past 30 days; (4) children who used yoga, tai chi or qi gong in the past 12 months, if they did NOT practice meditation or deep breathing as part of the yoga, tai chi or qi gong. Thus this is not a count of all children who used three or more CAM modalities.

**Revisions in 2011-2012**

New in 2012

**SPSS Syntax and Annotation**

```spss
COUNT cupbring_12=CTP1RS9 CTP2RS9 CTP3RS9(1).

COMPUTE upbring_12=999.
IF cupbring_12>0 upbring_12=1.
IF cupbring_12=0 upbring_12=2.
IF (CTP1RS9=8 or CTP1RS9=9) and (CTP2RS9=7 or CTP2RS9=8) and (CTP3RS9=8) upbring_12=99.
IF CAL_CNT=0 upbring_12=0.
IF AGE_P<4 upbring_12=90.
```
VARIABLE LABELS upbring_12 "Among CAM users, children who used at least one CAM modality in the past 12 months because it was part of child upbringing".
VALUE LABELS upbring_12
1 "Used CAM because it was part of upbringing"
2 "Used CAM, but not because it was part of upbringing"
0 "Did not use/saw practitioner/CAL_CNT"
99 "DK/Ref/Not ascertained to all"
90 "Children age 0-3 years".
MISSING VALUES upbring_12(90,99,0).
FORMATS upbring_12(f3.0).
EXECUTE.
<table>
<thead>
<tr>
<th>Description</th>
<th>Among CAM users, how many children used at least one CAM modality in the past 12 months because it was recommended by a medical doctor?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CTP1REC1; CTP2REC1; CTP3REC1; CAL_CNT</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who used CAM in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who used at least one CAM modality in the past 12 months because it was recommended by a medical doctor; Children who used CAM, but NOT because it was recommended by a medical doctor.</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child's health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the three modalities named. According to the CAL_CNT, only 0.4% children used more than 3 CAM modalities.

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**Revisions in 2011-2012**

New in 2012

**SPSS Syntax and Annotation**

```
COUNT cdrrecom_12=CTP1REC1 CTP2REC1 CTP3REC1(1).
COMPUTE drrecom_12=999.
IF cdrrecom_12>0 drrecom_12=1.
IF cdrrecom_12=0 drrecom_12=2.
IF (CTP1REC1=8 or CTP1REC1=9) and (CTP2REC1=8) and (CTP3REC1=8) drrecom_12=99.
IF CAL_CNT=0 drrecom_12=0.
IF AGE_P<4 drrecom_12=90.
```
VARIABLE LABELS drrecom_12 "Among CAM users, children who used at least one CAM modality in the past 12 months because it was recommended by a medical doctor".
VALUE LABELS drrecom_12
1 "Used CAM because it was recommended by a medical doctor"
2 "Used CAM, but not because it was recommended by a medical doctor"
0 "Did not use/saw practitioner/CAL_CNT"
99 "DK/Ref/Not ascertained"
90 "Children age 0-3 years".
MISSING VALUES drrecom_12(90,99,0).
FORMATS drrecom_12(f3.0).
EXECUTE.
### Reasons for CAM Use

**Recommended by a family member**

<table>
<thead>
<tr>
<th>Description</th>
<th>Among CAM users, how many children used at least one CAM modality in the past 12 months because it was recommended by a family member?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CTP1REC2; CTP2REC2; CTP3REC2; CAL_CNT</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17 years who used CAM in the past 12 months</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>Children who used at least one CAM modality in the past 12 months because it was recommended by a family member; Children who used CAM, but NOT because it was recommended by a family member.</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child's health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the three modalities named. According to the CAL_CNT, only 0.4% children used more than 3 CAM modalities.

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**Revisions in 2011-2012**

New in 2012

**SPSS Syntax and Annotation**

```spss
COUNT cfammember_12=CTP1REC2 CTP2REC2 CTP3REC2(1).

COMPUTE fammember_12=999.
IF cfammember_12>0 fammember_12=1.
IF cfammember_12=0 fammember_12=2.
IF (CTP1REC2=8 or CTP1REC2=9) and (CTP2REC2=8) and (CTP3REC2=8) fammember_12=99.
IF CAL_CNT=0 fammember_12=0.
IF AGE_P<4 fammember_12=90.
```
VARIABLE LABELS fammember_12 "Among CAM users, children who used at least one CAM modality in the past 12 months because it was recommended by a family member".
VALUE LABELS fammember_12
1 "Used CAM because it was recommended by a family member"
2 "Used CAM, but not because it was recommended by a family member"
0 "Did not use/saw practitioner/CAL_CNT"
99 "DK/Ref/Not ascertained"
90 "Children age 0-3 years".
MISSING VALUES fammember_12(90,99,0).
FORMATS fammember_12(f3.0).
EXECUTE.
## Reasons for CAM Use

### Recommended by a friend

<table>
<thead>
<tr>
<th>Description</th>
<th>Among CAM users, how many children used at least one CAM modality in the past 12 months because it was recommended by a friend?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CTP1REC3; CTP2REC3; CTP3REC3; CAL_CNT</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who used CAM in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who used at least one CAM modality in the past 12 months because it was recommended by a family member's friend; Children who used CAM, but NOT because it was recommended by a family member's friend.</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child's health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the three modalities named. According to the CAL_CNT, only 0.4% children used more than 3 CAM modalities.

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### Revisions in 2011-2012

New in 2012

### SPSS Syntax and Annotation

```spss
COUNT cfriendrec_12=CTP1REC3 CTP2REC3 CTP3REC3(1).

COMPUTE friendrec_12=999.
  IF cfriendrec_12>0 friendrec_12=1.
  IF cfriendrec_12=0 friendrec_12=2.
  IF (CTP1REC3=8 or CTP1REC3=9) and (CTP2REC3=8) and (CTP3REC3=8 or CTP3REC3=9) friendrec_12=99.
  IF CAL_CNT=0 friendrec_12=0.
  IF AGE_P<4 friendrec_12=90.
```
VARIABLE LABELS friendrec_12 "Among CAM users, children who used at least one CAM modality in the past 12 months because it was recommended by a family member's friend".
VALUE LABELS friendrec_12
1 "Used CAM because it was recommended by a friend"
2 "Used CAM, but not because it was recommended by a friend"
0 "Did not use/saw practitioner/CAL_CNT"
99 "DK/Ref/Not ascertained"
90 "Children age 0-3 years".
MISSING VALUES friendrec_12(90,99,0).
FORMATS friendrec_12(f3.0).
EXECUTE.
## Reasons for CAM Use

### Recommended by a co-worker of the family member

<table>
<thead>
<tr>
<th>Description</th>
<th>Among CAM users, how many children used at least one CAM modality in the past 12 months because it was recommended by a co-worker of the family member?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CTP1REC4; CTP2REC4; CTP3REC4; CAL_CNT</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who used CAM in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who used at least one CAM modality in the past 12 months because it was recommended by a co-worker of the family member; Children who used CAM, but NOT because it was recommended by a co-worker of the family member.</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child's health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the three modalities named. According to the CAL_CNT, only 0.4% children used more than 3 CAM modalities.

The denominator of this variable is children who used any CAM according to the CAL_CNT variable (CAL_CNT>0 in the Child CAM Supplement). The CAL_CNT variable does not count all 34 specific CAM modalities individually. It combines six traditional healers, five special diets, four movement or exercise techniques, meditation/guided imagery/progressive relaxation and yoga/tai chi/qi gong. The total number of children in the CAL_CNT variable is less than the number of children who used any CAM asked in the survey because of these exclusions: (1) children who used vitamins/minerals, chelation, or Ayurveda; (2) children who used but did not see a practitioner for chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, or craniosacral therapy in the past 12 months; (3) children who used herbal or other non-vitamin supplements in the past 12 months, but not in the past 30 days; (4) children who used yoga, tai chi or qi gong in the past 12 months, if they did NOT practice meditation or deep breathing as part of the yoga, tai chi or qi gong. Thus this is not a count of all children who used three or more CAM modalities.

### Revisions in 2011-2012

New in 2012

### SPSS Syntax and Annotation

COUNT ccoworker_12=CTP1REC4 CTP2REC4 CTP3REC4(1).

COMPUTE ccoworker_12=999.

IF ccoworker_12>0 ccoworker_12=1.

IF ccoworker_12=0 ccoworker_12=2.

IF (CTP1REC4=8 or CTP1REC4=9) and (CTP2REC4=8) and (CTP3REC4=8) ccoworker_12=99.

IF CAL_CNT=0 ccoworker_12=0.

IF AGE_P<4 ccoworker_12=90.
VARIABLE LABELS coworker_12 "Among CAM users, children who used at least one CAM modality in the past 12 months because it was recommended by a co-worker of the family respondent or another family member".

VALUE LABELS coworker_12
1 "Used CAM because it was recommended by a co-worker"
2 "Used CAM, but not because it was recommended by a co-worker"
0 "Did not use/saw practitioner/CAL_CNT"
99 "DK/Ref/Not ascertained"
90 "Children age 0-3 years".

MISSING VALUES coworker_12(90,99,0).

FORMATS coworker_12(f3.0).

EXECUTE.
### Expected Benefits of CAM Use

**Children who used CAM for general wellness or general disease prevention**

<table>
<thead>
<tr>
<th>Description</th>
<th>Among CAM users, how many children used at least one CAM modality in the past 12 months for general wellness or general disease prevention?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CAL_CNT; CTP1REA1; CTP2REA1; CTP3REA1</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who used CAM in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who used at least one CAM modality in the past 12 months for general wellness or disease prevention; Children who used CAM, but NOT for general wellness or general disease prevention in the past 12 months.</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child's health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the three modalities named. According to the CAL_CNT, only 0.4% children used more than 3 CAM modalities.

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**Revisions in 2011-2012**

New in 2012

**SPSS Syntax and Annotation**

```spss
COUNT cwellness_12=CTP1REA1 CTP2REA1 CTP3REA1(1).

COMPUTE wellness_12=999.
IF cwellness_12>0 wellness_12=1.
IF cwellness_12=0 wellness_12=2.
IF (CTP1REA1=8) and (CTP2REA1=8 or CTP2REA1=9) and (CTP3REA1=8) wellness_12=99.
IF CAL_CNT=0 wellness_12=0.
IF AGE_P<4 wellness_12=90.
```
VARIABLE LABELS wellness_12 "Among CAM users, children who used at least one CAM modality in the past 12 months for general wellness or general disease prevention".
VALUE LABELS wellness_12
1 "Used CAM for general wellness or disease prevention"
2 "Used CAM, but NOT for general wellness or disease prevention"
0 "Did not use/see a practitioner/CAL_CNT"
99 "DK/Ref"
90 "Children age 0-3 years".
MISSING VALUES wellness_12(90,99,0).
FORMATS wellness_12(f3.0).
EXECUTE.
### Expected Benefits of CAM Use

**Children who used CAM to Improve energy**

<table>
<thead>
<tr>
<th>Description</th>
<th>Among CAM users, how many children used at least one CAM modality in the past 12 months to improve energy?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CTP1REA2; CTP2REA2; CTP3REA2; CAL_CNT</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17 years who used CAM in the past 12 months</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>Children who used at least one CAM modality in the past 12 months to improve energy in the past 12 months; Children who used CAM, but NOT to improve energy in the past 12 months.</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child's health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the three modalities named. According to the CAL_CNT, only 0.4% children used more than 3 CAM modalities.

The denominator of this variable is children who used any CAM according to the CAL_CNT variable (CAL_CNT>0 in the Child CAM Supplement). The CAL_CNT variable does not count all 34 specific CAM modalities individually. It combines six traditional healers, five special diets, four movement or exercise techniques, meditation/guided imagery/progressive relaxation and yoga/tai chi/qi gong. The total number of children in the CAL_CNT variable is less than the number of children who used any CAM asked in the survey because of these exclusions: (1) children who used vitamins/minerals, chelation, or Ayurveda; (2) children who used but did not see a practitioner for chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, or craniosacral therapy in the past 12 months; (3) children who used herbal or other non-vitamin supplements in the past 12 months, but not in the past 30 days; (4) children who used yoga, tai chi or qi gong in the past 12 months, if they did NOT practice meditation or deep breathing as part of the yoga, tai chi or qi gong. Thus this is not a count of all children who used three or more CAM modalities.

**Revisions in 2011-2012**

New in 2012

**SPSS Syntax and Annotation**

```sql
COUNT cenergy_12=CTP1REA2 CTP2REA2 CTP3REA2(1).

COMPUTE energy_12=999.
IF cenergy_12>0 energy_12=1.
IF cenergy_12=0 energy_12=2.
IF (CTP1REA2=8 or CTP2REA2=9) and (CTP3REA2=8) and (CTP3REA2=8) energy_12=99.
IF CAL_CNT=0 energy_12=0.
IF AGE_P<4 energy_12=90.
```
VARIABLE LABELS energy_12 "Among CAM users, children who used at least one CAM modality in the past 12 months to improve energy".
VALUE LABELS energy_12
   1 "Used CAM to improve energy" 
   2 "Used CAM, but NOT to improve energy"
   0 "Did not use/see a practitioner/CAL_CNT"
   99 "DK/Ref"
90 "Children age 0-3 years".
MISSING VALUES energy_12(90,99,0).
FORMATS energy_12(f3.0).
EXECUTE.
Expected Benefits of CAM Use

**Children who used CAM to improve immune function**

<table>
<thead>
<tr>
<th>Description</th>
<th>Among CAM users, how many children used at least one CAM modality in the past 12 months to improve immune function?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CTP1REA3; CTP2REA3; CTP3REA3; CAL_CNT</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who used CAM in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who used at least one CAM modality in the past 12 months to improve immune function; Children who used CAM, but NOT to improve immune function</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child's health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the three modalities named. According to the CAL_CNT, only 0.4% children used more than 3 CAM modalities.

The denominator of this variable is children who used any CAM according to the CAL_CNT variable (CAL_CNT>0 in the Child CAM Supplement). The CAL_CNT variable does not count all 34 specific CAM modalities individually. It combines six traditional healers, five special diets, four movement or exercise techniques, meditation/guided imagery/progressive relaxation and yoga/tai chi/qi gong. The total number of children in the CAL_CNT variable is less than the number of children who used any CAM asked in the survey because of these exclusions: (1) children who used vitamins/minerals, chelation, or Ayurveda; (2) children who used but did not see a practitioner for chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, or craniosacral therapy in the past 12 months; (3) children who used herbal or other non-vitamin supplements in the past 12 months, but not in the past 30 days; (4) children who used yoga, tai chi or qi gong in the past 12 months, if they did NOT practice meditation or deep breathing as part of the yoga, tai chi or qi gong. Thus this is not a count of all children who used three or more CAM modalities.

**Revisions in 2011-2012**

New in 2012

**SPSS Syntax and Annotation**

```spss
COUNT cimmune_12=CTP1REA3 CTP2REA3 CTP3REA3(1).

COMPUTE immune_12=999.
IF cimmune_12>0 immune_12=1.
IF cimmune_12=0 immune_12=2.
IF (CTP1REA3=8 or CTP1REA3=9) and (CTP2REA3=8) and (CTP3REA3=8) immune_12=99.
IF CAL_CNT=0 immune_12=0.
IF AGE_P<4 immune_12=90.
VARIABLE LABELS immune_12 "Among CAM users, children who used at least one CAM modality in the past 12 months to improve immune function".
```
VALUE LABELS immune_12
1 "Used CAM to improve immune function"
2 "Used CAM, but NOT to improve immune function"
0 "Did not use/see a practitioner/CAL_CNT"
99 "DK/Ref"
90 "Children age 0-3 years".
MISSING VALUES immune_12(90,99,0).
FORMATS immune_12(f3.0).
EXECUTE.
Expected Benefits of CAM Use

**Children who used CAM to improve athletic or sports performance**

<table>
<thead>
<tr>
<th>Description</th>
<th>Among CAM users, how many children used at least one CAM modality in the past 12 months to improve athletic or sports performance?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CTP1REA4; CTP2REA4; CTP3REA4; CAL_CNT</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who used CAM in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who used at least one CAM modality in the past 12 months to improve athletic or sports performance; Children who used CAM, but NOT to improve athletic or sports performance</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child’s health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the three modalities named. According to the CAL_CNT, only 0.4% children used more than 3 CAM modalities.

The denominator of this variable is children who used any CAM according to the CAL_CNT variable (CAL_CNT>0 in the Child CAM Supplement). The CAL_CNT variable does not count all 34 specific CAM modalities individually. It combines six traditional healers, five special diets, four movement or exercise techniques, meditation/guided imagery/progressive relaxation and yoga/tai chi/qi gong. The total number of children in the CAL_CNT variable is less than the number of children who used any CAM asked in the survey because of these exclusions: (1) children who used vitamins/minerals, chelation, or Ayurveda; (2) children who used but did not see a practitioner for chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, or craniosacral therapy in the past 12 months; (3) children who used herbal or other non-vitamin supplements in the past 12 months, but not in the past 30 days; (4) children who used yoga, tai chi or qi gong in the past 12 months, if they did NOT practice meditation or deep breathing as part of the yoga, tai chi or qi gong. Thus this is not a count of all children who used three or more CAM modalities.

**Revisions in 2011-2012**

New in 2012

**SPSS Syntax and Annotation**

COUNT csports_12=CTP1REA4 CTP2REA4 CTP3REA4(1).

COMPUTE sports_12=999.
IF csports_12>0 sports_12=1.
IF csports_12=0 sports_12=2.
IF (CTP1REA4=8 or CTP1REA4=9) and (CTP2REA4=8) and (CTP3REA4=8) sports_12=99.
IF CAL_CNT=0 sports_12=0.
IF AGE_P<4 sports_12=90.
VARIABLE LABELS sports_12 "Among CAM users, children who used at least one CAM modality in the past 12 months to improve athletic or sports performance".
VALUE LABELS sports_12
  1 "Used CAM to improve athletic or sports performance"
  2 "Used CAM, but NOT to improve athletic or sports performance"
  0 "Did not use/see a practitioner/CAL_CNT"
  99 "DK/Ref"
90 "Children age 0-3 years".
MISSING VALUES sports_12(90,99,0).
FORMATS sports_12(f3.0).
EXECUTE.
## Expected Benefits of CAM Use

### Children who used CAM to improve memory or concentration

<table>
<thead>
<tr>
<th>Description</th>
<th>Among CAM users, how many children used at least one CAM modality in the past 12 months to improve memory or concentration?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CAL_CNT; CTP1REA5; CTP2REA5; CTP3REA5</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who used CAM in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who used at least one CAM modality to improve memory or concentration in the past 12 months; Children who used CAM, but NOT to improve memory or concentration</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child’s health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the three modalities named. According to the CAL_CNT, only 0.4% children used more than 3 CAM modalities.

The denominator of this variable is children who used any CAM according to the CAL_CNT variable (CAL_CNT>0 in the Child CAM Supplement). The CAL_CNT variable does not count all 34 specific CAM modalities individually. It combines six traditional healers, five special diets, four movement or exercise techniques, meditation/guided imagery/progressive relaxation and yoga/tai chi/qi gong. The total number of children in the CAL_CNT variable is less than the number of children who used any CAM asked in the survey because of these exclusions: (1) children who used vitamins/minerals, chelation, or Ayurveda; (2) children who used but did not see a practitioner for chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, or craniosacral therapy in the past 12 months; (3) children who used herbal or other non-vitamin supplements in the past 12 months, but not in the past 30 days; (4) children who used yoga, tai chi or qi gong in the past 12 months, if they did NOT practice meditation or deep breathing as part of the yoga, tai chi or qi gong. Thus this is not a count of all children who used three or more CAM modalities.

### Revisions in 2011-2012

New in 2012

### SPSS Syntax and Annotation

COUNT cmemory_12=CTP1REA5 CTP2REA5 CTP3REA5(1).

COMPUTE memory_12=999.
IF cmemory_12>0 memory_12=1.
IF cmemory_12=0 memory_12=2.
IF CAL_CNT=0 memory_12=0.
IF AGE_P<4 memory_12=90.
IF (CTP1REA5=8 or CTP1REA5=9) and (CTP2REA5=8 or CTP2REA5=9) and (CTP3REA5=8 or CTP3REA5=9) memory_12=99.
VARIABLE LABELS memory_12 "Among CAM users, children who used at least one CAM modality in the past 12 months to improve memory or concentration".
VALUE LABELS memory_12
1 "Yes, one of 3 top important CAM modalities were used to improve memory or concentration"
2 "Used CAM, but NOT to improve memory or concentration"
0 "Did not use/saw practitioner/CAL_CNT"
99 "DK/Ref"
90 "Children age 0-3 years".
MISSING VALUES memory_12(90,99,0).
FORMATS memory_12(f3.0).
EXECUTE.
### Perceived Benefits of CAM Use

<table>
<thead>
<tr>
<th>Description</th>
<th>Among CAM users, how many children's parents think using at least one CAM modality motivated the child to eat healthier?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CTP1MOT1; CTP2MOT1; CTP3MOT1; CAL_CNT</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who used CAM in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>CAM motivated child to eat healthier; CAM did not motivate child to eat healthier</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child's health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the three modalities named. According to the CAL_CNT, only 0.4% children used more than 3 CAM modalities.

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**Revisions in 2011-2012**

New in 2012

**SPSS Syntax and Annotation**

```spss
COUNT ceathealthy_12=CTP1MOT1 CTP2MOT1 CTP3MOT1(1).

COMPUTE eathealthy_12=999.
IF ceathealthy_12>0 eathealthy_12=1.
IF ceathealthy_12=0 eathealthy_12=2.
IF (CTP1MOT1=8 or CTP1MOT1=9) and (CTP2MOT1=8) and (CTP3MOT1=8) eathealthy_12=99.
IF CAL_CNT=0 eathealthy_12=0.
IF AGE_P<4 eathealthy_12=90.
VARIABLE LABELS eathealthy_12 "Among CAM users, children who used at least one CAM modality in the past 12 months for motivation to eat healthier".
```
VALUE LABELS eathealthy_12
1 "CAM motivated child to eat healthier"
2 "CAM did not motivate child to eat healthier"
0 "Did not use/saw practitioner/CAL_CNT"
99 "DK/Ref"
90 "Children age 0-3 years".
MISSING VALUES eathealthy_12(90,99,0).
FORMATS eathealthy_12(f3.0).
EXECUTE.
## Perceived Benefits of CAM Use

<table>
<thead>
<tr>
<th>Description</th>
<th>Among CAM users, how many children's parents think using at least one CAM modality motivated the child to eat more organic foods?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CTP1MOT2; CTP2MOT2; CTP3MOT2; CAL_CNT</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who used CAM in the past 12 months; CAM did not motivate child to eat more organic foods</td>
</tr>
<tr>
<td>Numerator</td>
<td>CAM motivated child to eat more organic foods; CAM did not motivate to eat more organic foods</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child's health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the three modalities named. According to the CAL_CNT, only 0.4% children used more than 3 CAM modalities.

The denominator of this variable is children who used any CAM according to the CAL_CNT variable (CAL_CNT>0 in the Child CAM Supplement). The CAL_CNT variable does not count all 34 specific CAM modalities individually. It combines six traditional healers, five special diets, four movement or exercise techniques, meditation/guided imagery/progressive relaxation and yoga/tai chi/qi gong. The total number of children in the CAL_CNT variable is less than the number of children who used any CAM asked in the survey because of these exclusions: (1) children who used vitamins/minerals, chelation, or Ayurveda; (2) children who used but did not see a practitioner for chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, or craniosacral therapy in the past 12 months; (3) children who used herbal or other non-vitamin supplements in the past 12 months, but not in the past 30 days; (4) children who used yoga, tai chi or qi gong in the past 12 months, if they did NOT practice meditation or deep breathing as part of the yoga, tai chi or qi gong. Thus this is not a count of all children who used three or more CAM modalities.

### Revisions in 2011-2012

New in 2012

### SPSS Syntax and Annotation

```
COUNT ceatorganic_12=CTP1MOT2 CTP2MOT2 CTP3MOT2(1).

COMPUTE eatorganic_12=999.
IF ceatorganic_12>0 eatorganic_12=1.
IF ceatorganic_12=0 eatorganic_12=2.
IF (CTP1MOT2=8 or CTP1MOT2=9) and (CTP2MOT2=8) and (CTP3MOT2=8) eatorganic_12=99.
IF CAL_CNT=0 eatorganic_12=0.
IF AGE_P<4 eatorganic_12=90.
```
VARIABLE LABELS eatorganic_12 "Among CAM users, children who used at least one CAM modality in the past 12 months for motivation to eat more organic foods.".
VALUE LABELS eatorganic_12
1 "CAM motivated child to eat more organic foods"
2 "CAM did not help to motivate the child to eat more organic foods"
0 "Did not use/saw practitioner/CAL_CNT"
99 "DK/Ref"
90 "Children age 0-3 years".
MISSING VALUES eatorganic_12(90,99,0).
FORMATS eatorganic_12(f3.0).
EXECUTE.
### Perceived Benefits of CAM Use

<table>
<thead>
<tr>
<th>Description</th>
<th>Among CAM users, how many children's parents think using at least one CAM modality motivated the child to exercise more regularly?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CTP1MOT3; CTP2MOT3; CTP3MOT3; CAL_CNT</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who used CAM in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>CAM motivated child to exercise more regularly; CAM did not motivate child to exercise more regularly</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child's health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the three modalities named. According to the CAL_CNT, only 0.4% children used more than 3 CAM modalities.

The denominator of this variable is children who used any CAM according to the CAL_CNT variable (CAL_CNT>0 in the Child CAM Supplement). The CAL_CNT variable does not count all 34 specific CAM modalities individually. It combines six traditional healers, five special diets, four movement or exercise techniques, meditation/guided imagery/progressive relaxation and yoga/tai chi/qi gong. The total number of children in the CAL_CNT variable is less than the number of children who used any CAM asked in the survey because of these exclusions: (1) children who used vitamins/minerals, chelation, or Ayurveda; (2) children who used but did not see a practitioner for chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, or craniosacral therapy in the past 12 months; (3) children who used herbal or other non-vitamin supplements in the past 12 months, but not in the past 30 days; (4) children who used yoga, tai chi or qi gong in the past 12 months, if they did NOT practice meditation or deep breathing as part of the yoga, tai chi or qi gong. Thus this is not a count of all children who used three or more CAM modalities.

#### Revisions in 2011-2012

New in 2012

#### SPSS Syntax and Annotation

```
COUNT cexercise_12=CTP1MOT3 CTP2MOT3 CTP3MOT3(1).

COMPUTE exercise_12=999.
IF cexercise_12>0 exercise_12=1.
IF cexercise_12=0 exercise_12=2.
IF (CTP1MOT3=8 or CTP1MOT3=9) and (CTP2MOT3=8) and (CTP3MOT3=8) exercise_12=99.
IF CAL_CNT=0 exercise_12=0.
IF AGE_P<4 exercise_12=90.
```
VARIABLE LABELS exercise_12 "Among CAM users, children who used at least one CAM modality in the past 12 months for motivation to exercise more regularly.".
VALUE LABELS exercise_12
1 "CAM motivated child to exercise more regularly"
2 "CAM did not help to motivate the child to exercise more regularly"
0 "Did not use/saw practitioner/CAL/CNT"
99 "DK/Ref"
90 "Children age 0-3 years".
MISSING VALUES exercise_12(90,99,0).
FORMATS exercise_12(f3.0).
EXECUTE.
## Perceived Benefits of CAM Use

### Children who had a sense of control over health following CAM use

<table>
<thead>
<tr>
<th>Description</th>
<th>Among CAM users, how many children's parents think using at least CAM modality gave the child a sense of control over health in the past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CTP1OUT1; CTP2OUT; CTP3OUT1; CAL_CNT</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who used CAM in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children who used at least one CAM modality to give the child a sense of control over health in the past 12 months; Children who used CAM, but NOT to give the child a sense of control over health in the past 12 months.</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child’s health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the three modalities named. According to the CAL_CNT, only 0.4% children used more than 3 CAM modalities.

The denominator of this variable is children who used any CAM according to the CAL_CNT variable (CAL_CNT>0 in the Child CAM Supplement). The CAL_CNT variable does not count all 34 specific CAM modalities individually. It combines six traditional healers, five special diets, four movement or exercise techniques, meditation/guided imagery/progressive relaxation and yoga/tai chi/qi gong. The total number of children in the CAL_CNT variable is less than the number of children who used any CAM asked in the survey because of these exclusions: (1) children who used vitamins/minerals, chelation, or Ayurveda; (2) children who used but did not see a practitioner for chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, or craniosacral therapy in the past 12 months; (3) children who used herbal or other non-vitamin supplements in the past 12 months, but not in the past 30 days; (4) children who used yoga, tai chi or qi gong in the past 12 months, if they did NOT practice meditation or deep breathing as part of the yoga, tai chi or qi gong. Thus this is not a count of all children who used three or more CAM modalities.

### Revisions in 2011-2012

New in 2012

### SPSS Syntax and Annotation

COUNT ccontrol_12=CTP1OUT1 CTP2OUT1 CTP3OUT1(1).

COMPUTE control_12=999.
IF ccontrol_12>0 control_12=1.
IF ccontrol_12=0 control_12=2.
IF (CTP1OUT1=8 or CTP1OUT1=9) and (CTP2OUT1=8) and (CTP3OUT1=8) control_12=99.
IF CAL_CNT=0 control_12=0.
IF AGE_ P<4 control_12=90.
VARIABLE LABELS control_12 "Among CAM users, children whose parents used at least one CAM modality in the past 12 months to give the child a sense of control over health".
VALUE LABELS control_12
1 "CAM use gave a sense of control over health"
2 "CAM use did not give a sense of control over health"
0 "Did not use/saw practitioner/CAL/CNT"
99 "DK/Ref"
90 "Children age 0-3 years".
MISSING VALUES control_12(90,99,0).
FORMATS control_12(f3.0).
EXECUTE.
### Perceived Benefits of CAM Use

#### Children who were relaxed or had a reduced stress level following CAM use

| Description | Among CAM users, how many children's parents think using at least one CAM modality helped to reduce child's stress level or to relax? |
|-------------|----------------------------------------------------------------------------------------------------------------|---|
| Survey Items Used | CTP1OUT2; CTP2OUT2; CTP3OUT2; CAL_CNT |
| Denominator | Children age 4-17 years who used CAM in the past 12 months |
| Numerator | CAM use helped to reduce stress level or to relax; CAM use did not help to reduce stress level or to relax |

#### Notes for Data-Users

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child's health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the three modalities named. According to the CAL_CNT, only 0.4% children used more than 3 CAM modalities. The denominator of this variable is children who used any CAM according to the CAL_CNT variable (CAL_CNT>0 in the Child CAM Supplement). The CAL_CNT variable does not count all 34 specific CAM modalities individually. It combines six traditional healers, five special diets, four movement or exercise techniques, meditation/guided imagery/progressive relaxation and yoga/tai chi/qi gong. The total number of children in the CAL_CNT variable is less than the number of children who used any CAM asked in the survey because of these exclusions: (1) children who used vitamins/minerals, chelation, or Ayurveda; (2) children who used but did not see a practitioner for chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, or craniosacral therapy in the past 12 months; (3) children who used herbal or other non-vitamin supplements in the past 12 months, but not in the past 30 days; (4) children who used yoga, tai chi or qi gong in the past 12 months, if they did NOT practice meditation or deep breathing as part of the yoga, tai chi or qi gong. Thus this is not a count of all children who used three or more CAM modalities.

#### SPSS Syntax and Annotation

```
COUNT crelax_12=CTP1OUT2 CTP2OUT2 CTP3OUT2(1).

COMPUTE relax_12=999.
IF crelax_12>0 relax_12=1.
IF crelax_12=0 relax_12=2.
IF (CTP1OUT2=8 or CTP1OUT2=9) and (CTP2OUT2=8 or CTP2OUT2=9) and (CTP3OUT2=8) relax_12=99.
IF CAL_CNT=0 relax_12=0.
IF AGE_P<4 relax_12=90.
```
VARIABLE LABELS relax_12 "Among CAM users, children whose parents think using at least one CAM modality in the past 12 months helped to reduce child's stress level or to relax".
VALUE LABELS relax_12
1 "CAM helped to reduce stress level or to relax"
2 "CAM did not help to reduce stress level or to relax"
0 "Did not use/saw practitioner/CAL_CNT"
99 "DK/Ref"
90 "Children age 0-3 years".
MISSING VALUES relax_12(90,99,0).
FORMATS relax_12(f3.0).
EXECUTE.
## Perceived Benefits of CAM Use

<table>
<thead>
<tr>
<th>Description</th>
<th>Among CAM users, how many children's parents think using at least one CAM modality helped the child to sleep better?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CTP1OUT3; CTP2OUT3; CTP3OUT3; CAL_CNT</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who used CAM in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>CAM use helped to sleep batter; CAM use did not help to sleep better</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child's health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the three modalities named. According to the CAL_CNT, only 0.4% children used more than 3 CAM modalities. The denominator of this variable is children who used any CAM according to the CAL_CNT variable (CAL_CNT>0 in the Child CAM Supplement). The CAL_CNT variable does not count all 34 specific CAM modalities individually. It combines six traditional healers, five special diets, four movement or exercise techniques, meditation/guided imagery/progressive relaxation and yoga/tai chi/qi gong. The total number of children in the CAL_CNT variable is less than the number of children who used any CAM asked in the survey because of these exclusions: (1) children who used vitamins/minerals, chelation, or Ayurveda; (2) children who used but did not see a practitioner for chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, or craniosacral therapy in the past 12 months; (3) children who used herbal or other non-vitamin supplements in the past 12 months, but not in the past 30 days; (4) children who used yoga, tai chi or qi gong in the past 12 months, if they did NOT practice meditation or deep breathing as part of the yoga, tai chi or qi gong. Thus this is not a count of all children who used three or more CAM modalities.

### Revisions in 2011-2012

New in 2012

### SPSS Syntax and Annotation

COUNT csleepbetter_12=CTP1OUT3 CTP2OUT3 CTP3OUT3(1).

COMPUTE sleepbetter_12=999.

IF csleepbetter_12>0 sleepbetter_12=1.

IF csleepbetter_12=0 sleepbetter_12=2.

IF (CTP1OUT3=8 or CTP1OUT3=9) and (CTP2OUT3=8 or CTP2OUT3=9) and (CTP3OUT3=8 or CTP3OUT3=9) sleepbetter_12=99.

IF CAL_CNT=0 sleepbetter_12=0.

IF AGE_P<4 sleepbetter_12=90.

VARIABLE LABELS sleepbetter_12 "Among CAM users, children whose parents think using at least one CAM modality in the past 12 months helped the child to sleep better".
VALUE LABELS sleepbetter_12
1 "CAM use helped to sleep better"
2 "CAM use did not help to sleep better"
0 "Did not use/saw practitioner/CAL_CNT"
99 "DK/Ref"
90 "Children age 0-3 years".
MISSING VALUES sleepbetter_12(90,99,0).
FORMATS sleepbetter_12(f3.0).
EXECUTE.
### Perceived Benefits of CAM Use

**Children who felt better emotionally following CAM use**

<table>
<thead>
<tr>
<th>Description</th>
<th>Survey Items Used</th>
</tr>
</thead>
<tbody>
<tr>
<td>Among CAM users, how many children's parents think using at least one CAM modality made the child feel better emotionally?</td>
<td>CTP1OUT4; CTP2OUT4; CTP3OUT4; CAL_CNT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Denominator</th>
<th>Numerator</th>
</tr>
</thead>
<tbody>
<tr>
<td>Children age 4-17 years who used CAM in the past 12 months</td>
<td>Children who felt better emotionally following CAM; Children who did not feel better emotionally following CAM</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child's health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the three modalities named. According to the CAL_CNT, only 0.4% children used more than 3 CAM modalities.

The denominator of this variable is children who used any CAM according to the CAL_CNT variable (CAL_CNT>0 in the Child CAM Supplement). The CAL_CNT variable does not count all 34 specific CAM modalities individually. It combines six traditional healers, five special diets, four movement or exercise techniques, meditation/guided imagery/progressive relaxation and yoga/tai chi/qi gong. The total number of children in the CAL_CNT variable is less than the number of children who used any CAM asked in the survey because of these exclusions: (1) children who used vitamins/minerals, chelation, or Ayurveda; (2) children who used but did not see a practitioner for chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, or craniosacral therapy in the past 12 months; (3) children who used herbal or other non-vitamin supplements in the past 12 months, but not in the past 30 days; (4) children who used yoga, tai chi or qi gong in the past 12 months, if they did NOT practice meditation or deep breathing as part of the yoga, tai chi or qi gong. Thus this is not a count of all children who used three or more CAM modalities.

**Revisions in 2011-2012**

New in 2012

**SPSS Syntax and Annotation**

```spss
COUNT cfeellbetter_12=CTP1OUT4 CTP2OUT4 CTP3OUT4(1).

COMPUTE feelbetter_12=999.
IF cfeellbetter_12>0 feelbetter_12=1.
IF cfeellbetter_12=0 feelbetter_12=2.
IF (CTP1OUT4=8 or CTP1OUT4=9) and (CTP2OUT4=8 or CTP2OUT4=9) and (CTP3OUT4=8 or CTP3OUT4=9) feelbetter_12=99.
IF CAL_CNT=0 feelbetter_12=0.
IF AGE_P<4 feelbetter_12=90.
```
<table>
<thead>
<tr>
<th>VARIABLE LABELS feelbetter_12 &quot;Among CAM users, children whose parents think using at least one CAM modality in the past 12 months made the child feel better emotionally&quot;.</th>
</tr>
</thead>
<tbody>
<tr>
<td>VALUE LABELS feelbetter_12</td>
</tr>
<tr>
<td>1 &quot;CAM use made feel better emotionally&quot;</td>
</tr>
<tr>
<td>2 &quot;CAM use did not make feel better emotionally&quot;</td>
</tr>
<tr>
<td>0 &quot;Did not use/saw practitioner/CAL_CNT&quot;</td>
</tr>
<tr>
<td>99 &quot;DK/Ref&quot;</td>
</tr>
<tr>
<td>90 &quot;Children age 0-3 years&quot;.</td>
</tr>
<tr>
<td>MISSING VALUES feelbetter_12(90,99,0).</td>
</tr>
<tr>
<td>FORMATS feelbetter_12(f3.0).</td>
</tr>
<tr>
<td>EXECUTE.</td>
</tr>
</tbody>
</table>
### Perceived Benefits of CAM Use

<table>
<thead>
<tr>
<th>Description</th>
<th>Among CAM users, how many children's parents think using at least one CAM modality made it easier for the child to cope with health problems?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CTP1OUT5; CTP2OUT5; CTP3OUT5; CAL_CNT</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17 years who used CAM in the past 12 months</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>Children who used at least one CAM modality because it made it easier to cope with health problems; Children who used CAM, but NOT because it made it easier to cope with health problems</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child's health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the three modalities named. According to the CAL_CNT, only 0.4% children used more than 3 CAM modalities.

The denominator of this variable is children who used any CAM according to the CAL_CNT variable (CAL_CNT>0 in the Child CAM Supplement). The CAL_CNT variable does not count all 34 specific CAM modalities individually. It combines six traditional healers, five special diets, four movement or exercise techniques, meditation/guided imagery/progressive relaxation and yoga/tai chi/qi gong. The total number of children in the CAL_CNT variable is less than the number of children who used any CAM asked in the survey because of these exclusions: (1) children who used vitamins/minerals, chelation, or Ayurveda; (2) children who used but did not see a practitioner for chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, or craniosacral therapy in the past 12 months; (3) children who used herbal or other non-vitamin supplements in the past 12 months, but not in the past 30 days; (4) children who used yoga, tai chi or qi gong in the past 12 months, if they did NOT practice meditation or deep breathing as part of the yoga, tai chi or qi gong. Thus this is not a count of all children who used three or more CAM modalities.

**Revisions in 2011-2012**

New in 2012

**SPSS Syntax and Annotation**

```
COUNT ceasycope_12=CTP1OUT5 CTP2OUT5 CTP3OUT5(1).

COMPUTE easycope_12=999.
IF ceasycope_12>0 easycope_12=1.
IF ceasycope_12=0 easycope_12=2.
IF (CTP1OUT5=8 or CTP1OUT5=9) and (CTP2OUT5=8 or CTP2OUT5=9) and (CTP3OUT5=8 or CTP3OUT5=9) easycope_12=99.
IF CAL_CNT=0 easycope_12=0.
```
IF AGE_P<4 easycope_12=90.
VARIABLE LABELS easycope_12 "Among CAM users, children whose parents think using at least one CAM modality in the past 12 months made it easier for the child to cope with health problems".
VALUE LABELS easycope_12
1 "Used CAM because it made it easier to cope with health problems"
2 "Used CAM, but NOT because it made it easier to cope with health problems"
0 "Did not use/saw practitioner"
99 "DK/Ref"
90 "Children age 0-3 years".
MISSING VALUES easycope_12(90,99,0).
FORMATS easycope_12(f3.0).
EXECUTE.
### Perceived Benefits of CAM Use

**Description**

Among CAM users, how many children's parents think using at least one CAM modality led to improve child's overall health and make the child feel better?

**Survey Items Used**

CTP1OUT6; CTP2OUT6; CTP3OUT6; CAL_CNT

**Denominator**

Children age 4-17 years who used CAM in the past 12 months

**Numerator**

CAM use improved overall health and made feel better; CAM use did not improve overall health and did not make feel better

**Notes for Data-Users**

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child's health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the three modalities named. According to the CAL_CNT, only 0.4% children used more than 3 CAM modalities.

The denominator of this variable is children who used any CAM according to the CAL_CNT variable (CAL_CNT>0 in the Child CAM Supplement). The CAL_CNT variable does not count all 34 specific CAM modalities individually. It combines six traditional healers, five special diets, four movement or exercise techniques, meditation/guided imagery/progressive relaxation and yoga/tai chi/qi gong. The total number of children in the CAL_CNT variable is less than the number of children who used any CAM asked in the survey because of these exclusions: (1) children who used vitamins/minerals, chelation, or Ayurveda; (2) children who used but did not see a practitioner for chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, or craniosacral therapy in the past 12 months; (3) children who used herbal or other non-vitamin supplements in the past 12 months, but not in the past 30 days; (4) children who used yoga, tai chi or qi gong in the past 12 months, if they did NOT practice meditation or deep breathing as part of the yoga, tai chi or qi gong. Thus this is not a count of all children who used three or more CAM modalities.

### Revisions in 2011-2012

New in 2012

### SPSS Syntax and Annotation

COUNT chealthimprove_12=CTP1OUT6 CTP2OUT6 CTP3OUT6(1).

COMPUTE healthimprove_12=999.
IF chealthimprove_12>0 healthimprove_12=1.
IF chealthimprove_12=0 healthimprove_12=2.
IF (CTP1OUT6=8 or CTP1OUT6=9) and (CTP2OUT6=8 or CTP2OUT6=9) and (CTP3OUT6=8 or CTP3OUT6=9) healthimprove_12=99.
IF CAL_CNT=0 healthimprove_12=0.
IF AGE_P<4 healthimprove_12=90.
VARIABLE LABELS healthimprove_12 "Among CAM users, children whose parents think using at least one CAM modality in the past 12 months improved child's overall health and made the child feel better".
VALUE LABELS healthimprove_12
1 "CAM use improved overall health and made feel better"
2 "CAM use did not improve overall health and did not make feel better"
0 "Did not use/saw practitioner"
99 "DK/Ref"
90 "Children age 0-3 years".
MISSING VALUES healthimprove_12(90,99,0).
FORMATS healthimprove_12(f3.0).
EXECUTE.
### Perceived Benefits of CAM Use

#### Children had improved relationships with others following CAM use

**Description**
Among CAM users, how many children's parents think using at least one CAM modality led to improve the child's relationships with others?

**Survey Items Used**
CTP1OUT7; CTP2OUT7; CTP3OUT7; CAL_CNT

**Denominator**
Children age 4-17 years who used CAM in the past 12 months

**Numerator**
Children had improved relationships with others following CAM use; Children who did not have improved relationships with others following CAM use

#### Notes for Data-Users

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child's health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the three modalities named. According to the CAL_CNT, only 0.4% children used more than 3 CAM modalities.

The denominator of this variable is children who used any CAM according to the CAL_CNT variable (CAL_CNT>0 in the Child CAM Supplement). The CAL_CNT variable does not count all 34 specific CAM modalities individually. It combines six traditional healers, five special diets, four movement or exercise techniques, meditation/guided imagery/progressive relaxation and yoga/tai chi/qi gong. The total number of children in the CAL_CNT variable is less than the number of children who used any CAM asked in the survey because of these exclusions: (1) children who used vitamins/minerals, chelation, or Ayurveda; (2) children who used but did not see a practitioner for chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, or craniosacral therapy in the past 12 months; (3) children who used herbal or other non-vitamin supplements in the past 12 months, but not in the past 30 days; (4) children who used yoga, tai chi or qi gong in the past 12 months, if they did NOT practice meditation or deep breathing as part of the yoga, tai chi or qi gong. Thus this is not a count of all children who used three or more CAM modalities.

#### Revisions in 2011-2012

New in 2012

#### SPSS Syntax and Annotation

COUNT crelationship_12=CTP1OUT7 CTP2OUT7 CTP3OUT7(1).

COMPUTE relationship_12=999.
IF crelationship_12>0 relationship_12=1.
IF crelationship_12=0 relationship_12=2.
IF (CTP1OUT7=8 or CTP1OUT7=9) and (CTP2OUT7=8 or CTP2OUT7=9) and (CTP3OUT7=8 or CTP3OUT7=9) relationship_12=99.
IF CAL_CNT=0 relationship_12=0.
IF AGE_P<4 relationship_12=90.
VARIABLE LABELS relationship_12 "Among CAM users, children whose parents think using at least one CAM modality in the past 12 months improved the child's relationships with others".
VALUE LABELS relationship_12
  1 "CAM use improved relationships with others"
  2 "CAM use did not improve relationships with others"
  0 "Did not use/saw practitioner"
  99 "DK/Ref"
  90 "Children age 0-3 years".
MISSING VALUES relationship_12(90,99,0).
FORMATS relationship_12(f3.0).
EXECUTE.
### Perceived Benefits of CAM Use

**Children who had improved school attendance following CAM use**

<table>
<thead>
<tr>
<th><strong>Description</strong></th>
<th>Among CAM users, how many children's parents think using at least one CAM modality led to improve the child's school attendance?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CTP1OUT8; CTP2OUT8; CTP3OUT8; CAL_CNT</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17 years who used CAM in the past 12 months</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>Children who had improved school attendance following CAM use; Children who did not have improved school attendance following CAM use</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child's health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the three modalities named. According to the CAL_CNT, only 0.4% children used more than 3 CAM modalities. The denominator of this variable is children who used any CAM according to the CAL_CNT variable (CAL_CNT>0 in the Child CAM Supplement). The CAL_CNT variable does not count all 34 specific CAM modalities individually. It combines six traditional healers, five special diets, four movement or exercise techniques, meditation/guided imagery/progressive relaxation and yoga/tai chi/qi gong. The total number of children in the CAL_CNT variable is less than the number of children who used any CAM asked in the survey because of these exclusions: (1) children who used vitamins/minerals, chelation, or Ayurveda; (2) children who used but did not see a practitioner for chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, or craniosacral therapy in the past 12 months; (3) children who used herbal or other non-vitamin supplements in the past 12 months, but not in the past 30 days; (4) children who used yoga, tai chi or qi gong in the past 12 months, if they did NOT practice meditation or deep breathing as part of the yoga, tai chi or qi gong. Thus this is not a count of all children who used three or more CAM modalities.

**Revisions in 2011-2012**

New in 2012

**SPSS Syntax and Annotation**

```spss
COUNT cschlattend_12=CTP1OUT8 CTP2OUT8 CTP3OUT8(1).

COMPUTE schlattend_12=999.
  IF cschlattend_12>0 schlattend_12=1.
  IF schlattend_12=0 schlattend_12=2.
  IF (CTP1OUT8=8 or CTP1OUT8=9) and (CTP2OUT8=8 or CTP2OUT8=9) and (CTP3OUT8=8 or CTP3OUT8=9) schlattend_12=99.
  IF CAL_CNT=0 schlattend_12=0.
  IF AGE_P<4 schlattend_12=90.
```
VARIABLE LABELS schlattend_12 "Among CAM users, children whose parents think using at least one CAM modality in the past 12 months improved the child's school attendance".
VALUE LABELS schlattend_12
  1 "CAM use improved school attendance"
  2 "CAM use did not improve school attendance"
  0 "Did not use/saw practitioner"
  99 "DK/Ref"
  90 "Children age 0-3 years".
MISSING VALUES schlattend_12(90,99,0).
FORMATS schlattend_12(f3.0).
EXECUTE.
# Purchase of Self-Help Books or other Materials

<table>
<thead>
<tr>
<th>Description</th>
<th>Did parents or another family member buy a self-help book or other materials such as a DVD, CD or video to learn about the CAM in past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CCO_MAT; CMS_MAT; CAC_MAT; CEH_MAT; CNT_MAT; CHY_MAT; CBI_MAT; CAY_MAT; CCH_MAT; CCS_MAT; CTR_MAT; CHB_MAT; CHM_MAT; CMB_MAT; CYG_MAT; CDT_MAT; CMV_MAT</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children 4-17 years used CAM in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children whose parents or another family member bought a self-help book or other materials such as DVD, CD or video to learn about any CAM modalities used in past 12 months; Children whose parents or another family member did not buy a self-help book or other materials</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

The denominator of this variable is children who used CAM, however it excludes children who used but did not see a practitioner for chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, Ayurveda or craniosacral therapy in the past 12 months.

### Revisions in 2012

New in 2012

### SPSS Syntax and Annotation

```
****Need to define denominator for book items across all CAM modalities
Because not all CAM users not asked the items asking about purchase of books
(1) If child has seen a practitioner in the past 12 months (for all practitioner-based CAM except hypnosis and biofeedback) OR used in the past 12 months (for hypnosis, biofeedback) OR
(2) If child used in past 12 months for other CAM modalities
**Note: children who used practitioner based therapies and did not see a practitioner for these modalities would likely to buy books and other materials. But those kids were not asked

COMPUTE denom_books=999.
IF CCO_USEM=1 or CMS_USEM=1 or CAC_USEM=1 or CEH_USEM=1 or CNT_USEM=1 or hypno12m_12=1 or biofd12m_12=1 or CAY_USEM=1 or CCH_USEM=1 or CCS_USEM=1 or tradhl12m_12=1 or herb12m_12=1 or homeo12m_12=1 or medita12m_12=1 or guideim12m_12=1 or progre12m_12=1 or yosa12m_12=1 or tai12m_12=1 or qigong12m_12=1 or diets12m_12=1 or move12m_12=1 denom_books=1.
COUNT cntbook_12=CCO_MAT CMS_MAT CAC_MAT CEH_MAT CNT_MAT CHY_MAT CBI_MAT CAY_MAT CCH_MAT CCS_MAT CTR_MAT CHB_MAT CHM_MAT CMB_MAT CYG_MAT CDT_MAT CMV_MAT (1).
COMPUTE selfbook_12=999.
IF cntbook_12=0 selfbook_12=2.
IF cntbook_12>0 and cntbook_12<90 selfbook_12=1.
```
IF CCO_MAT>2 and CMS_MAT>2 and CAC_MAT>2 and CEH_MAT>2 and CNT_MAT>2 and CHY_MAT>2 and CBI_MAT>2 and CAY_MAT>2 and CCH_MAT>2 and CCS_MAT>2 and CTR_MAT>2 and CHB_MAT>2 and CHM_MAT>2 and CMB_MAT>2 and CYG_MAT>2 and CDT_MAT>2 and CMV_MAT>2 selfbook_12=99.
IF denom_books=999 selfbook_12=95.
IF AGE_P<4 selfbook_12=90.
VARIABLE LABELS selfbook_12 "Children whose parents or another family member bought a self-book or another materials such as DVD, CD or video to learn about any CAM modality the child used in past 12 months".
VALUE LABELS selfbook_12
  1 "Bought a book or other materials to learn"
  2 "Did not buy self-book and other materials"
  95 "Did not see a practitioner for practitioner-based therapies or use any CAM/DK/Ref/Na"
  90 "Children age 0-3 years".
FORMATS selfbook_12(f2.0).
MISSING VALUES selfbook_12(90,95).
EXECUTE.
## Sources of Information about CAM

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children's parents or another family member got information about CAM modalities their children used from the internet in the past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CTP1INF1; CTP2INF1; CTP3INF1</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who used CAM in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children whose parents or another family member got information about CAM modalities from the internet; Children whose parents did not get information about CAM from the internet</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child's health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the three modalities named. According to the CAL_CNT, only 0.4% children used more than 3 CAM modalities.

The denominator of this variable is children who used any CAM according to the CAL_CNT variable (CAL_CNT>0 in the Child CAM Supplement). The CAL_CNT variable does not count all 34 specific CAM modalities individually. It combines six traditional healers, five special diets, four movement or exercise techniques, meditation/guided imagery/progressive relaxation and yoga/tai chi/qi gong. The total number of children in the CAL_CNT variable is less than the number of children who used any CAM asked in the survey because of these exclusions: (1) children who used vitamins/minerals, chelation, or Ayurveda; (2) children who used but did not see a practitioner for chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, or craniosacral therapy in the past 12 months; (3) children who used herbal or other non-vitamin supplements in the past 12 months, but not in the past 30 days; (4) children who used yoga, tai chi or qi gong in the past 12 months, if they did NOT practice meditation or deep breathing as part of the yoga, tai chi or qi gong. Thus this is not a count of all children who used three or more CAM modalities.

### Revisions in 2012

New in 2012

### SPSS Syntax and Annotation

COUNT cinternet_12=CTP1INF1 CTP2INF1  CTP3INF1(1).

COMPUTE internet_12=999.
IF cinternet_12>0 internet_12=1.
IF cinternet_12=0 internet_12=2.
IF (CTP1INF1=8 or CTP1INF1=9) and (CTP2INF1=8 or CTP2INF1=9) and (CTP3INF1=8 or CTP3INF1=9) internet_12=99.
IF CAL_CNT=0 internet_12=0.
IF AGE_P<4 internet_12=90.

VARIABLE LABELS internet_12 "Children whose parents or another family member got information about CAM modalities from the internet".
VALUE LABELS internet_12
1 "Yes"
2 "No"
0 "Did not use/saw practitioner/CAL_CNT"
99 "DK/Ref/Not ascertained"
90 "Children age 0-3 years".
MISSING VALUES internet_12(90,99,0).
FORMATS internet_12(f3.0).
EXECUTE.
### Sources of Information about CAM

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children’s parents or another family member got information about CAM modalities the child used from books, magazines or newspapers in the past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CTP1INF2 CTP2INF2 CTP3INF2</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who used CAM in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children whose parents or another family member got information about CAM modalities from books, magazines, or newspapers; Children whose parents did not get information about CAM from books, magazines, or newspapers</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child’s health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the three modalities named. According to the CAL_CNT, only 0.4% children used more than 3 CAM modalities.

The denominator of this variable is children who used any CAM according to the CAL_CNT variable (CAL_CNT>0 in the Child CAM Supplement). The CAL_CNT variable does not count all 34 specific CAM modalities individually. It combines six traditional healers, five special diets, four movement or exercise techniques, meditation/guided imagery/progressive relaxation and yoga/tai chi/qi gong. The total number of children in the CAL_CNT variable is less than the number of children who used any CAM asked in the survey because of these exclusions: (1) children who used vitamins/minerals, chelation, or Ayurveda; (2) children who used but did not see a practitioner for chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, or craniosacral therapy in the past 12 months; (3) children who used herbal or other non-vitamin supplements in the past 12 months, but not in the past 30 days; (4) children who used yoga, tai chi or qi gong in the past 12 months, if they did NOT practice meditation or deep breathing as part of the yoga, tai chi or qi gong. Thus this is not a count of all children who used three or more CAM modalities.

### Revisions in 2012

New in 2012

### SPSS Syntax and Annotation

COUNT cbookmagaz_12=CTP1INF2 CTP2INF2 CTP3INF2(1).

COMPUTE bookmagaz_12=999.
IF cbookmagaz_12>0 bookmagaz_12=1.
IF cbookmagaz_12=0 bookmagaz_12=2.
IF (CTP1INF2=8 or CTP1INF2=9) and (CTP2INF2=8 or CTP2INF2=9) and (CTP3INF2=8 or CTP3INF2=9) bookmagaz_12=99.
IF CAL_CNT=0 bookmagaz_12=0.
IF AGE_P<4 bookmagaz_12=90.
VARIABLE LABELS bookmagaz_12 "Children whose parents or another family member got information about CAM modalities from books, magazines or newspapers".
VALUE LABELS bookmagaz_12
  1 "Yes"
  2 "No"
  0 "Did not use/saw practitioner/CAL_CNT"
  99 "DK/Ref/Not ascertained"
  90 "Children age 0-3 years".
MISSING VALUES bookmagaz_12(90,99,0).
FORMATS bookmagaz_12(f3.0).
EXECUTE.
### Sources of Information about CAM

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children's parents or another family member got information about CAM modalities the child used from DVD, videos or CDs in the past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CTP1INF3; CTP2INF3; CTP3INF3</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who used CAM in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children whose parents or another family member got information about CAM modalities from DVDs, videos or CDs; Children whose parents did not get information about CAM from DVDs, videos or CDs</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child's health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the three modalities named. According to the CAL_CNT, only 0.4% children used more than 3 CAM modalities.

The denominator of this variable is children who used any CAM according to the CAL_CNT variable (CAL_CNT>0 in the Child CAM Supplement). The CAL_CNT variable does not count all 34 specific CAM modalities individually. It combines six traditional healers, five special diets, four movement or exercise techniques, meditation/guided imagery/progressive relaxation and yoga/tai chi/qi gong. The total number of children in the CAL_CNT variable is less than the number of children who used any CAM asked in the survey because of these exclusions: (1) children who used vitamins/minerals, chelation, or Ayurveda; (2) children who used but did not see a practitioner for chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, or craniosacral therapy in the past 12 months; (3) children who used herbal or other non-vitamin supplements in the past 12 months, but not in the past 30 days; (4) children who used yoga, tai chi or qi gong in the past 12 months, if they did NOT practice meditation or deep breathing as part of the yoga, tai chi or qi gong. Thus this is not a count of all children who used three or more CAM modalities.

### Revisions in 2012

New in 2012

### SPSS Syntax and Annotation

```spss
COUNT cdvdvideo_12=CTP1INF3 CTP2INF3 CTP3INF3(1).
COMPUTE dvdvideo_12=999.
IF cdvdvideo_12>0  dvdvideo_12=1.
IF cdvdvideo_12=0  dvdvideo_12=2.
IF (CTP1INF3=8 or CTP1INF3=9) and (CTP2INF3=8 or CTP2INF3=9) and (CTP3INF3=8 or CTP3INF3=9) dvdvideo_12=99.
IF CAL_CNT=0 dvdvideo_12=0.
```
IF AGE_P<4 dvdvideo_12=90.
VARIABLE LABELS dvdvideo_12 "Children whose parents or another family member got information about CAM modalities from DVDs videos, or CDs".
VALUE LABELS dvdvideo_12
 1 "Yes"
 2 "No"
 0 "Did not use/saw practitioner/CAL_CNT"
99 "DK/Ref/Not ascertained"
90 "Children age 0-3 years".
MISSING VALUES dvdvideo_12(90,99,0).
FORMATS dvdvideo_12(f3.0).
EXECUTE.
### Sources of Information about CAM

<table>
<thead>
<tr>
<th><strong>Description</strong></th>
<th>How many children's parents or another family member got information about CAM modalities their children used from television or radio in the past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CTP1INF4; CTP2INF4; CTP3INF4</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17 years who used CAM in the past 12 months</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>Children whose parents or another family member got information about CAM modalities from television or radio; Children whose parents did not get information about CAM from television or radio</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child's health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the three modalities named. According to the CAL_CNT, only 0.4% children used more than 3 CAM modalities.

The denominator of this variable is children who used any CAM according to the CAL_CNT variable (CAL_CNT>0 in the Child CAM Supplement). The CAL_CNT variable does not count all 34 specific CAM modalities individually. It combines six traditional healers, five special diets, four movement or exercise techniques, meditation/guided imagery/progressive relaxation and yoga/tai chi/qi gong. The total number of children in the CAL_CNT variable is less than the number of children who used any CAM asked in the survey because of these exclusions: (1) children who used vitamins/minerals, chelation, or Ayurveda; (2) children who used but did not see a practitioner for chiropractic or osteopathic manipulation, massage, energy healing therapy, acupuncture, naturopathy, or craniosacral therapy in the past 12 months; (3) children who used herbal or other non-vitamin supplements in the past 12 months, but not in the past 30 days; (4) children who used yoga, tai chi or qi gong in the past 12 months, if they did NOT practice meditation or deep breathing as part of the yoga, tai chi or qi gong. Thus this is not a count of all children who used three or more CAM modalities.

### Revisions in 2012

New in 2012

### SPSS Syntax and Annotation

```spss
COUNT ctvradio_12=CTP1INF4 CTP2INF4 CTP3INF4(1).

COMPUTE tvradio_12=999.
IF ctvradio_12>0  tvradio_12=1.
IF ctvradio_12=0  tvradio_12=2.
IF (CTP1INF4=8 or CTP1INF4=9) and (CTP2INF4=8 or CTP2INF4=9) and (CTP3INF4=8 or CTP3INF4=9)
tvradio_12=99.
IF CAL_CNT=0 tvradio_12=0.
IF AGE_P<4 tvradio_12=90.
```
VARIABLE LABELS tvradio_12 "Children whose parents or another family member got information about CAM modalities from television or radio".
VALUE LABELS tvradio_12
1 "Yes"
2 "No"
0 "Did not use/saw practitioner/CAL_CNT"
99 "DK/Ref/Not ascertained"
90 "Children age 0-3 years".
MISSING VALUES tvradio_12(90,99,0).
FORMATS tvradio_12(f3.0).
EXECUTE.
<table>
<thead>
<tr>
<th>Description</th>
<th>How many children's parents or another family member got information about CAM modalities the child used from scientific articles in the past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>CTP1INF5; CTP2INF5; CTP3INF5</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17 years who used CAM in the past 12 months</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children whose parents or another family member got information about CAM modalities from scientific articles; Children whose parents did not get information about CAM from scientific articles</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child's health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the three modalities named. According to the CAL_CNT, only 0.4% children used more than 3 CAM modalities.

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**Revisions in 2012**

New in 2012

**SPSS Syntax and Annotation**

```
COUNT carticle_12=CTP1INF5 CTP2INF5 CTP3INF5(1).

COMPUTE article_12=999.
IF carticle_12>0  article_12=1.
IF carticle_12=0  article_12=2.
IF (CTP1INF5=8 or CTP1INF5=9) and (CTP2INF5=8 or CTP2INF5=9) and (CTP3INF5=8 or CTP3INF5=9) article_12=99.
IF CAL_CNT=0 article_12=0.
```
IF AGE_P<4 article_12=90.
VARIABLE LABELS article_12 "Children whose parents or another family member got information about CAM modalities from scientific articles".
VALUE LABELS article_12
 1 "Yes"
 2 "No"
 0 "Did not use/saw practitioner/CAL_CNT"
 99 "DK/Ref/Not ascertained"
 90 "Children age 0-3 years".
MISSING VALUES article_12(90,99,0).
FORMATS article_12(F3.0).
EXECUTE.
## Sources of Information about CAM

<table>
<thead>
<tr>
<th>Description</th>
<th>How many children's parents or another family member got information about CAM modalities the child used from health food stores in the past 12 months?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>CTP1INF6; CTP2INF6; CTP3INF6</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17 years who used CAM in the past 12 months</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>Children whose parents or another family member got information about CAM modalities from health food stores; Children whose parents did not get information about CAM from health food stores</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

The questions were asked for each of the three CAM modalities (according to the CAL_CNT variable in the public use file) considered the most important to the child’s health if the child used more than one CAM modality in the past 12 months. The variable was constructed collapsing the three modalities named. According to the CAL_CNT, only 0.4% children used more than 3 CAM modalities.

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### Revisions in 2012

New in 2012

### SPSS Syntax and Annotation

COUNT cfoodstore_12=CTP1INF6 CTP2INF6 CTP3INF6(1).

COMPUTE foodstore_12=999.
IF cfoodstore_12>0  foodstore_12=1.
IF cfoodstore_12=0  foodstore_12=2.
IF (CTP1INF6=8 or CTP1INF6=9) and (CTP2INF6=8 or CTP2INF6=9) and (CTP3INF6=8 or CTP3INF6=9) foodstore_12=99.
IF CAL_CNT=0 foodstore_12=0.
IF AGE_P<4 foodstore_12=90.
VARIABLE LABELS foodstore_12 "Children whose parents or another family member got information about CAM modalities from health food stores".
VALUE LABELS foodstore_12
1 "Yes"
2 "No"
0 "Did not use/saw practitioner/CAL_CNT"
99 "DK/Ref/Not ascertained"
90 "Children age 0-3 years".
MISSING VALUES foodstore_12(90,99,0).
FORMATS foodstore_12(F3.0).
EXECUTE.
## Subgroups – Child Demographics

### Age - 3 groups (4-17 years)

<table>
<thead>
<tr>
<th>Description</th>
<th>Children 4-17 years by 3 age groups</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>AGE_P</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17</td>
</tr>
<tr>
<td>Numerator</td>
<td>Age 4-9 years; Age 10-12 years; Age 13-17 years</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

The age categories were created to reflect to the universe of the 2012 NHIS Child CAM Supplement questions. Age of children 4-17 years were aggregated into three groups.

### Revisions in 2012

N/A

### SPSS Syntax and Annotation

```spss
COMPUTE age3_4to17_12=999.
IF (AGE_P>=0) AND (AGE_P<=3) age3_4to17_12=1.
IF (AGE_P>=4) AND (AGE_P<=9) age3_4to17_12=2.
IF (AGE_P>=10) AND (AGE_P<=12) age3_4to17_12=3.
IF (AGE_P>=13) AND (AGE_P<=17) age3_4to17_12=4.
VARIABLE LABELS age3_4to17_12 "Child age in 3 groups, 4-17 years".
VALUE LABELS age3_4to17_12
  1 "0 to 3 years old"
  2 "4 to 9 years old"
  3 "10 to 12 years old"
  4 "13 to 17 years old".
Missing values age3_4to17_12 (1).
FORMATS age3_4to17_12 (f3.1).
```
<table>
<thead>
<tr>
<th>Description</th>
<th>Sex of child</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>SEX</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17</td>
</tr>
<tr>
<td>Numerator</td>
<td>Males; Females</td>
</tr>
</tbody>
</table>

**Notes for Data-Users**

Uses variable SEX in the 2012 NHIS Sample Child public use file provided by the National Center for Health Statistics.

**Revisions in 2012**

N/A

**SPSS Syntax and Annotation**

```spss
RECODE SEX 
(else=copy) into sexch_12. 
VARIABLE LABELS sexch_12 "Child's sex". 
VALUE LABELS sexch_12 
1 "Male" 
2 "Female". 
FORMATS sexch_12 (f2.0). ```
### Subgroups – Child Demographics

#### Race and ethnicity of child

<table>
<thead>
<tr>
<th>Description</th>
<th>Race and ethnicity distribution of the child population</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>RACERPI2, HISPAN_I</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>Hispanic; White, non-Hispanic; Black, non-Hispanic, multi race, non-Hispanic</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

For race4ch_12, children reporting Hispanic or Latino ethnicity (HISPAN_I=1) are counted as Hispanic regardless of reported race in RACERPI2. Non-Hispanic children (HISPAN_I=0) are grouped by race based on RACERPI2. Non-Hispanic children reporting only one race category of Asian, American Indian/Alaska Native, Native Hawaiian, or Other Pacific Islander are grouped as "Other, non-Hispanic".

The race and ethnicity variables with missing values were imputed. Also, records with persons for whom "other race" was the only race mentioned were treated as having missing data and were imputed. In cases where "Other race" was mentioned along with one or more race groups, the race group information was retained. For more information about imputation and creation & editing of race variables, visit: ftp://ftp.cdc.gov/pub/Health_Statistics/NCHS/Dataset_Documentation/NHIS/2012/srvydesc.pdf

#### Revisions in 2012

N/A

#### SPSS Syntax and Annotation

```spss
RECODE HISPAN_I (0 thru 8 =0) (12=1) into hispan_12.
VARIABLE LABELS hispan_12 "If child is Hispanic or non-Hispanic".
VALUE LABELS hispan_12
  0 "Hispanic"
  1 "Non-Hispanic".
FORMATS hispan_12 (f3.1).

COMPUTE race4ch_12=999.
  IF (hispan_12=0) race4ch_12=1.
  IF (hispan_12=1) AND (RACERPI2=1) race4ch_12=2.
  IF (hispan_12=1) AND (RACERPI2=2) race4ch_12=3.
  IF (hispan_12=1) AND (RACERPI2=4) race4ch_12=4.
  IF (hispan_12=1) AND (RACERPI2=3 OR RACERPI2=5 OR RACERPI2=6) race4ch_12=4.
VARIABLE LABELS race4ch_12 "Primary race/ethnicity of child in 4 groups using RACERPI2 variable- based on new OMB standard".
VALUE LABELS race4ch_12
  1 "Hispanic"
  2 "White, non-Hispanic"
  3 "Black, non-Hispanic"
  4 "Multiple/AI/AN/Not releasable, non-Hispanic".
FORMATS race4ch_12 (f3.1).
```
# Subgroups – Child Demographics

## Income level of child's family

<table>
<thead>
<tr>
<th>Description</th>
<th>Income level of child's family based on federal poverty level status</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Survey Items Used</strong></td>
<td>POVRATI3</td>
</tr>
<tr>
<td><strong>Denominator</strong></td>
<td>Children age 4-17</td>
</tr>
<tr>
<td><strong>Numerator</strong></td>
<td>0-99% FPL; 100-199% FPL; 200-399% FPL; 400% FPL or more</td>
</tr>
</tbody>
</table>

## Notes for Data-Users

The income level variable povlev4_12 in the DRC 2012 NHIS Dataset was generated using a single imputation value from the 2012 NHIS imputed data file. Please note that income level estimates and confidence intervals based on single imputed income may differ slightly from those obtained using multiple imputation methods.

The 2012 NHIS public data file provided by the National Center for Health Statistics (NCHS) includes a derived income variable, RAT_CAT2 and RAT_CAT3 which are missing values for 12,552-15,873 cases representing weighted percent of 11.7-15.2% of the all sample including adults and children (n=107,817). The missing data on family income and personal earnings in the NHIS is imputed using multiple imputation methodology. The NCHS provided an additional data file with imputed income incmimp1.zip available at http://www.cdc.gov/nchs/nhis/2012imputedincome.htm. Download the imputed income data file 1 and link with the 2012 NHIS data file on HHX, FMX and FPX.

For more information about income imputation is available at: http://www.cdc.gov/nchs/data/nhis/tecdoc12.pdf. Poverty categories are based on the ratio of the family's income in the previous calendar year to the appropriate poverty threshold (given the family's size and number of children) defined by the U.S. Census Bureau for that year. More information about the income section is available at: ftp://ftp.cdc.gov/pub/Health_Statistics/NCHS/Dataset_Documentation/NHIS/2012/srvydesc.pdf

## Revisions in 2012

N/A

## SPSS Syntax and Annotation

```spss
RECODE POVRATI3
(0.00 thru 0.994=1) (0.995 thru 1.994=2) (0.995 thru 3.994=3) (3.995 thru HIGHEST=4) into povlev4_12.
VARIABLE LABELS povlev4_12 "Ratio of family income to poverty threshold (FPL) based on single imputation 1".
VALUE LABELS povlev4_12
 1 "0-99% FPL"
 2 "100-199% FPL"
 3 "200-399% FPL"
 4 "400% FPL or above".
FORMATS povlev4_12 (f3.0).
EXECUTE.
```
### Subgroups – Child Demographics

#### Highest level of education of any adult in the family

<table>
<thead>
<tr>
<th>Description</th>
<th>Highest level of education of any adult in the family</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>FM_EDUC1</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17</td>
</tr>
<tr>
<td>Numerator</td>
<td>Less than high school education; High school graduate or GED; More than high school education</td>
</tr>
</tbody>
</table>

#### Notes for Data-Users

The source of the variable is Family File. The categories of education are based on the years of school completed or highest degree obtained for persons aged 18 and over in the child’s family. Only years completed in a school that advances a person toward an elementary or high school diploma, a General Educational Development high school equivalency diploma (GED), or a college, university, or professional degree are included. Education in other schools or home schooling, is counted only if the credits are accepted in a regular school system.

#### Revisions in 2012

N/A

#### SPSS Syntax and Annotation

```spss
COMPUTE adultedu_12=999.
IF (FM_EDUC1=1) OR (FM_EDUC1=2) adultedu_12=1.
IF (FM_EDUC1=3) OR (FM_EDUC1=4) adultedu_12=2.
IF (FM_EDUC1=5 OR FM_EDUC1=6 OR FM_EDUC1=7 OR FM_EDUC1=8 OR FM_EDUC1=9) adultedu_12=3.
IF (FM_EDUC1=97 OR FM_EDUC1=98 OR FM_EDUC1=99) adultedu_12=99.
VARIABLE LABELS adultedu_12 "Education of adult with highest education in family".
VALUE LABELS adultedu_12  
  1 "Less than high school diploma"  
  2 "HS diploma or GED"  
  3 "More than high school"  
  99 "DK/Ref/Not ascertained".
FORMATS adultedu_12 (f3.1).
```
### Subgroups – Insurance Status

<table>
<thead>
<tr>
<th>Description</th>
<th>Health insurance status at time of survey</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>NOTCOV</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17</td>
</tr>
<tr>
<td>Numerator</td>
<td>Children not insured at the time; Children insured at time of the survey</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

A child was defined as uninsured if the child did not have any private health insurance, Medicare, Medicaid, CHIP, state-sponsored or other government-sponsored health plan, or military plan, at the time of interview and as well as if the child had only Indian Health Service coverage or had only a private plan that paid for one type of service, such as accidents or dental care.

### Revisions in 2012

N/A

### SPSS Syntax and Annotation

```spss
RECODE NOTCOV (1=1) (2=2) (9=99) into insstatus_12.
VARIABLE LABELS insstatus_12 "Children's health insurance status at time of survey".
VALUE LABELS insstatus_12
1 "Not insured at the time of survey"
2 "Insured at the time of survey"
99 "Don't know".
FORMATS insstatus_12 (f3.1).
MISSING VALUES insstatus_12 (99).
EXECUTE.
```
Subgroups – Type of health insurance

<table>
<thead>
<tr>
<th>Type of health insurance at time of the survey</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description</td>
</tr>
<tr>
<td>Survey Items Used</td>
</tr>
<tr>
<td>Denominator</td>
</tr>
<tr>
<td>Numerator</td>
</tr>
</tbody>
</table>

Notes for Data-Users

The “Public insurance” category includes Medicaid, Medicare, Children’s Health Insurance Program (CHIP), state-sponsored or other government-sponsored health plans, and military plans. Persons were covered by both public and private plans and were included in private insurance category.

A child was defined as uninsured if the child did not have any private health insurance, Medicare, Medicaid, CHIP, state-sponsored or other government-sponsored health plan, or military plan, at the time of interview. A children who had only Indian Health Service coverage or had only a private plan that paid for one type of service, such as accidents or dental care, were defined as uninsured as well. The analyses excluded persons with unknown health insurance status (about 1% of respondents each year).

Revisions in 2012

N/A

SPSS Syntax and Annotation

```spss
COMPUTE instype_12=999.
IF (MEDICARE=1 OR MEDICARE=2 OR MEDICAID=1 OR MEDICAID=2 OR SCHIP=1 OR SCHIP=2 OR OTHPUB=1 OR OTHPUB=2 OR OTHGOV=1 OR OTHGOV=2 OR MILCARE=1 OR MILCARE=2) instype_12=1.
IF (PRIVATE=1 OR PRIVATE=2) instype_12=2.
IF (NOTCOV=1) instype_12=3.
IF (NOTCOV=9) instype_12=99.
VARIABLE LABELS instype_12 "Family insurance type (military insurance is included in public)".
VALUE LABELS instype_12 1 "Public insurance ONLY, including military" 2 "Any private insurance" 3 "Uninsured" 99 "DK/Ref".
FORMATS instype_12 (f3.1).
```
## Subgroups – Out-of-pocket cost for medical and dental care

<table>
<thead>
<tr>
<th>Description</th>
<th>Out-of-pocket cost of child's family for medical or dental care in the past 12 months</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey Items Used</td>
<td>FHICOST</td>
</tr>
<tr>
<td>Denominator</td>
<td>Children age 4-17</td>
</tr>
<tr>
<td>Numerator</td>
<td>No cost/less than $500; $500-$1999; $2000-$2999; $3000 or more</td>
</tr>
</tbody>
</table>

### Notes for Data-Users

The out-of-pocket cost does not include health insurance premiums, cost over the counter drugs, or costs that the family will be reimbursed for.

### Revisions in 2012

N/A

### SPSS Syntax and Annotation

```spss
RECODE FHICOST
   (0 thru 1=1) (4 thru 5=4) (7 thru 9=99) (else=copy) into dentmedcost_12.
IF AGE_P<4 dentmedcost_12=90.
VARIABLE LABELS dentmedcost_12 "Out-of-pocket cost of child's family for medical or dental in the past 12 months, not including health insurance premiums, cost over the counter drugs, or costs that you will be reimbursed for".
VALUE LABELS dentmedcost_12
   1 "No cost/Less than $500"
   2 "$500-$1999"
   3 "$2000-$2999"
   4 "$3000 or more"
   90 "Children age 0-3 years"
   99 "DK/Ref".
MISSING VALUES dentmedcost_12(99).
EXECUTE.
```
Appendix A: Variables and Subgroups

Unweighted Frequency Tables
## Prevalence of Complementary and Alternative Medicine (CAM) Use

### acupunct_12 Children who used or saw a practitioner for acupuncture

<table>
<thead>
<tr>
<th>Valid</th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Saw a practitioner or used in the past 12 months</td>
<td>14</td>
<td>.1</td>
<td>.1</td>
<td>.1</td>
</tr>
<tr>
<td>2 Ever used, but not in the past 12 months</td>
<td>11</td>
<td>.1</td>
<td>.1</td>
<td>.2</td>
</tr>
<tr>
<td>3 Never used</td>
<td>9982</td>
<td>75.2</td>
<td>99.8</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>10007</td>
<td>75.4</td>
<td>100.0</td>
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### Missing

<table>
<thead>
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<th>Percent</th>
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</thead>
<tbody>
<tr>
<td>90 Children 0-3 years old</td>
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<td>23.0</td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained to CAC_USE</td>
<td>211</td>
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<td>Total</td>
<td>3268</td>
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### Total

<table>
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<th>Frequency</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>13275</td>
<td>100.0</td>
</tr>
</tbody>
</table>

### ayurveda_12 Children who used or saw a practitioner for Ayurveda

<table>
<thead>
<tr>
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<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Saw a practitioner or used in the past 12 months</td>
<td>8</td>
<td>.1</td>
<td>.1</td>
<td>.1</td>
</tr>
<tr>
<td>2 Ever used, but not in the past 12 months</td>
<td>1</td>
<td>.0</td>
<td>.0</td>
<td>.1</td>
</tr>
<tr>
<td>3 Never used</td>
<td>9939</td>
<td>75.2</td>
<td>99.9</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>9938</td>
<td>75.3</td>
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### Missing

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<thead>
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<th>Missing</th>
<th>Frequency</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>90 Children 0-3 years old</td>
<td>3057</td>
<td>23.0</td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained to CAY_USE</td>
<td>220</td>
<td>1.7</td>
</tr>
<tr>
<td>Total</td>
<td>3277</td>
<td>24.7</td>
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### Total

<table>
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<tr>
<th>Total</th>
<th>Frequency</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>13275</td>
<td>100.0</td>
</tr>
</tbody>
</table>

### biofeedback_12 Children who used or saw a practitioner for biofeedback

<table>
<thead>
<tr>
<th>Valid</th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Saw a practitioner or used in the past 12 months</td>
<td>8</td>
<td>.1</td>
<td>.1</td>
<td>.1</td>
</tr>
<tr>
<td>2 Ever used, but not in the past 12 months</td>
<td>9</td>
<td>.1</td>
<td>.1</td>
<td>.2</td>
</tr>
<tr>
<td>3 Never used</td>
<td>9930</td>
<td>75.2</td>
<td>99.8</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>9937</td>
<td>75.3</td>
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### Missing

<table>
<thead>
<tr>
<th>Missing</th>
<th>Frequency</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>90 Children 0-3 years old</td>
<td>3057</td>
<td>23.0</td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained to CBI_USE</td>
<td>221</td>
<td>1.7</td>
</tr>
<tr>
<td>Total</td>
<td>3278</td>
<td>24.7</td>
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</tbody>
</table>

### Total

<table>
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<tr>
<th>Total</th>
<th>Frequency</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
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<td></td>
<td>13275</td>
<td>100.0</td>
</tr>
</tbody>
</table>
### Appendix A: Unweighted Frequency Tables

#### chelation_12 Children who used or saw a practitioner for chelation

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Valid</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 Ever used, but not in the past 12 months</td>
<td>7</td>
<td>.1</td>
<td>.1</td>
<td>.1</td>
</tr>
<tr>
<td>3 Never used</td>
<td>9991</td>
<td>75.3</td>
<td>99.9</td>
<td>100.0</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>9998</td>
<td>75.3</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td><strong>Missing</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children 0-3 years old</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained to CCH_USE</td>
<td>220</td>
<td>1.7</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>3277</td>
<td>24.7</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### chiroost_12 Children who used or saw a practitioner for chiropractic or osteopathic manipulation

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Valid</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Saw a practitioner or used in the past 12 months</td>
<td>309</td>
<td>2.3</td>
<td>3.1</td>
<td>3.1</td>
</tr>
<tr>
<td>2 Ever used, but not in the past 12 months</td>
<td>130</td>
<td>1.4</td>
<td>1.9</td>
<td>5.0</td>
</tr>
<tr>
<td>3 Never used</td>
<td>9510</td>
<td>71.6</td>
<td>95.0</td>
<td>100.0</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>10009</td>
<td>75.4</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td><strong>Missing</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children 0-3 years old</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK to either OP, DK/Ref/Not ascertained to CCU_USE</td>
<td>209</td>
<td>1.6</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>3266</td>
<td>24.6</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### chiroPS12m_12 Among children who used chiropractic or osteopathic manipulation, children who saw a practitioner for chiropractic or osteopathic manipulation in the past 12 months

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Valid</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Saw a practitioner in the past 12 months</td>
<td>285</td>
<td>2.1</td>
<td>92.2</td>
<td>92.2</td>
</tr>
<tr>
<td>2 Used, but did not see a practitioner in the past 12 months</td>
<td>24</td>
<td>.2</td>
<td>7.8</td>
<td>100.0</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>309</td>
<td>2.3</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td><strong>Missing</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>95 Children never used or ever used but not in past 12 months</td>
<td>8700</td>
<td>73.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained</td>
<td>209</td>
<td>1.6</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>12996</td>
<td>97.7</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Appendix A: Unweighted Frequency Tables

#### chiroPCvis12m_12 Number of times the child visited a practitioner for chiropractic or osteopathic manipulation in the past 12 months

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1.00 1 time</td>
<td>45</td>
<td>.3</td>
<td>.16.0</td>
<td>.16.0</td>
</tr>
<tr>
<td>2.00 2-5 times</td>
<td>124</td>
<td>.9</td>
<td>.44.0</td>
<td>.59.9</td>
</tr>
<tr>
<td>3.00 6-10 times</td>
<td>58</td>
<td>.4</td>
<td>.20.6</td>
<td>.80.5</td>
</tr>
<tr>
<td>4.00 More than 10 times</td>
<td>55</td>
<td>.4</td>
<td>.19.5</td>
<td>.100.0</td>
</tr>
<tr>
<td>Total</td>
<td>282</td>
<td>.21</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>90.00 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>95.00 Did not use or had visits to an instructor</td>
<td>9933</td>
<td>74.8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99.00 DK/Ref</td>
<td>3</td>
<td>0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>12993</td>
<td>97.9</td>
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<tr>
<td>Total</td>
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</table>

#### craniosacral_12 Children who used or saw a practitioner for craniosacral therapy

<table>
<thead>
<tr>
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<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
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<td></td>
</tr>
<tr>
<td>1. Saw a practitioner or used in the past 12 months</td>
<td>13</td>
<td>.1</td>
<td>.1</td>
<td>.1</td>
</tr>
<tr>
<td>2. Ever used, but not in the past 12 months</td>
<td>15</td>
<td>.1</td>
<td>.2</td>
<td>.3</td>
</tr>
<tr>
<td>3. Never used</td>
<td>9970</td>
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<td>99.7</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>9988</td>
<td>75.3</td>
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<td></td>
</tr>
<tr>
<td>Missing</td>
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<td></td>
</tr>
<tr>
<td>90 Children 0-3 years old</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref Not ascertained to CCS_USE</td>
<td>220</td>
<td>1.7</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>3277</td>
<td>24.7</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
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</tbody>
</table>

#### energyheal_12 Children who used or saw a practitioner for energy healing therapy

<table>
<thead>
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<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
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<tr>
<td>Valid</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. Saw a practitioner or used in the past 12 months</td>
<td>25</td>
<td>.2</td>
<td>.2</td>
<td>.2</td>
</tr>
<tr>
<td>2. Ever used, but not in the past 12 months</td>
<td>5</td>
<td>.0</td>
<td>.0</td>
<td>.3</td>
</tr>
<tr>
<td>3. Never used</td>
<td>9978</td>
<td>75.2</td>
<td>99.7</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>10008</td>
<td>75.4</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
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<td></td>
</tr>
<tr>
<td>90 Children 0-3 years old</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref Not ascertained to CEH_USE</td>
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<td></td>
<td></td>
</tr>
<tr>
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<td>24.6</td>
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<td></td>
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</table>
### Appendix A: Unweighted Frequency Tables

#### homepath\_12 Children who used homeopathic treatment

<table>
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<tr>
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<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Used homeopathy in the past 12 months</td>
<td>150</td>
<td>1.1</td>
<td>1.5</td>
<td>1.5</td>
</tr>
<tr>
<td>2 Ever used homeopathy, but not in the past 12 months</td>
<td>131</td>
<td>1.0</td>
<td>1.3</td>
<td>2.8</td>
</tr>
<tr>
<td>3 Never used homeopathy</td>
<td>9695</td>
<td>73.0</td>
<td>97.2</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>9976</td>
<td>75.1</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children 0-3 years old</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained to CHM_USE</td>
<td>242</td>
<td>1.8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>3299</td>
<td>24.9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### herb\_12 Children who took herbal or other non-vitamin supplements

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Took herbal or non-vitamin supplements in past 12 months</td>
<td>457</td>
<td>3.5</td>
<td>4.7</td>
<td>4.7</td>
</tr>
<tr>
<td>2 Ever taken herbal supplements, but not in the past 12 months</td>
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<tr>
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<td>Total</td>
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#### hypnosis\_12 Children who used or saw a practitioner for hypnosis

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</tr>
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<td>1 Saw a practitioner or used in the past 12 months</td>
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<tr>
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<td>90 Children 0-3 years old</td>
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Appendix A: Unweighted Frequency Tables

### massage_12 Children who used or saw a practitioner for massage

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<td>110</td>
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<tr>
<td>Total</td>
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### massgPS12m_12 Among children who used massage, children who saw a practitioner for massage therapy in the past 12 months

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<td></td>
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</tr>
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<td>30.9</td>
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### massgPCvis12m_12 Number of times the child visited a practitioner for massage therapy in the past 12 months

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<tr>
<td>1.00 1 time</td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2.00 2-5 times</td>
<td>32</td>
<td>.2</td>
<td>42.7</td>
<td>66.7</td>
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<tr>
<td>3.00 More than 5 times</td>
<td>25</td>
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<td>33.3</td>
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<tr>
<td>Total</td>
<td>75</td>
<td>.6</td>
<td>100.0</td>
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<tr>
<td>Missing</td>
<td>90.00 Children age 0-3 years</td>
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<td>23.0</td>
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<tr>
<td>95.00 Did not use or had visits to an instructor</td>
<td>10142</td>
<td>76.4</td>
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## Appendix A: Unweighted Frequency Tables

### naturopath_12 Children who used or saw a practitioner for naturopathy

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<tr>
<td>Valid</td>
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<td></td>
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<td></td>
</tr>
<tr>
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<td>.4</td>
<td>.4</td>
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<td>.2</td>
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<tr>
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<td>90 Children 0-3 years old</td>
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### meditat3_12 Children who used one or more types of meditation from 3 types asked about

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<td>.6</td>
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<tr>
<td>Missing</td>
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<tr>
<td>Total</td>
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<td>24.9</td>
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<tr>
<td>Total</td>
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### guideimage_12 Children who used guided imagery

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<tr>
<td>Valid</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>1 Used guided imagery in the past 12 months</td>
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<td>.4</td>
<td>.4</td>
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<td>.1</td>
<td>.5</td>
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<td>100.0</td>
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<td>Total</td>
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### Appendix A: Unweighted Frequency Tables

#### progrelax_12 Children who used progressive relaxation

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<td>.5</td>
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<td></td>
<td>3.00 Never used</td>
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<tr>
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#### relaxtechnique_12 Children who used one or more types of meditation, guided imagery or progressive relaxation

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<th>Cumulative Percent</th>
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<td>98.6</td>
</tr>
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<td>99 DK/Ref to all</td>
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### relaxPS12m_12 Among children who used relaxation techniques (meditation, prog relaxation, guided imagery), children who saw a practitioner for relaxation techniques in the past 12 months

<table>
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<th>Cumulative Percent</th>
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</tr>
<tr>
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<td>27.9</td>
<td>27.9</td>
</tr>
<tr>
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<td>72.1</td>
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<tr>
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<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
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<td>23.0</td>
<td></td>
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### feldenkrais_12 Children who practiced Feldenkrais

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<th>Percent</th>
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<td>100.0</td>
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</tr>
<tr>
<td>Missing</td>
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</tr>
<tr>
<td>90 Children age 0-3 years</td>
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<td>23.0</td>
<td></td>
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<tr>
<td>99 DK/Refl/Not ascertained</td>
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<td>1.9</td>
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<tr>
<td>Total</td>
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### alexander_12 Children who practiced Alexander Technique

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<th>Frequency</th>
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<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
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## Appendix A: Unweighted Frequency Tables

### pilates_12 Children who practiced Pilates

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
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</tr>
<tr>
<td>1 Practiced Pilates in the past 12 months</td>
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<td>.4</td>
<td>.4</td>
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### trager_12 Children who practiced Trager Psychophysical Integration

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### movement_12 Children who used one or more movement or exercise techniques in the past 12 months

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<td></td>
<td></td>
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<td>.7</td>
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<td></td>
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<tr>
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### taichi_12 Children who practiced tai chi

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<td>99 DK/Ref</td>
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### qigong_12 Children who practiced qi gong

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### yogurtqi_12 Children who practiced yoga, tai chi or qi gong in the past 12 months

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<td>90 Children 0-3 years old</td>
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<tr>
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<tr>
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### vegetdiet_12 Children who used vegetarian diet for two weeks or more for health reasons in the past 12 months

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</tr>
<tr>
<td>Missing</td>
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</tr>
<tr>
<td>90 Children age 0-3 years</td>
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<td>23.0</td>
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</tr>
<tr>
<td>99 DK or DK/Ref/Not Ascertain</td>
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### macrodiet_12 Children who used macrobiotic diet for two weeks or more for health reasons in the past 12 months

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<td>90 Children age 0-3 years</td>
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<td></td>
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</tr>
<tr>
<td>99 DK/Ref/Not Ascertain</td>
<td>242</td>
<td>1.8</td>
<td></td>
<td></td>
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<tr>
<td>Total</td>
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<td>24.9</td>
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<tr>
<td>Total</td>
<td>13275</td>
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<td></td>
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### atkindiet_12 Children who used Atkins diet for two weeks or more for health reasons in the past 12 months

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</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref Not Ascertained</td>
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<td></td>
<td></td>
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<tr>
<td>Total</td>
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<td>24.9</td>
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<td></td>
</tr>
<tr>
<td>Total</td>
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<td>100.0</td>
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### pritdiet_12 Children who used Pritikin diet for two weeks or more for health reasons in the past 12 months

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<th>Frequency</th>
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<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
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<td></td>
<td></td>
</tr>
<tr>
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</tr>
<tr>
<td>90 Children age 0-3 years</td>
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<td></td>
<td></td>
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</tr>
<tr>
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### ornishdiet_12 Children who used Ornish diet for two weeks or more for health reasons in the past 12 months

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<th>Cumulative Percent</th>
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</tr>
<tr>
<td>90 Children age 0-3 years</td>
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<tr>
<td>99 DK/Ref Not Ascertained</td>
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### diets_12 Children who used one or more special diets for two weeks or more for health reasons

<table>
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<th></th>
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<th>Percent</th>
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<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td>93</td>
<td>.5</td>
<td>.6</td>
<td>.6</td>
</tr>
<tr>
<td>1 Used 1 or more types of special diets in the past 12 months</td>
<td>74</td>
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<td>.7</td>
<td>1.4</td>
</tr>
<tr>
<td>2 Ever used, but not in the past 12 months</td>
<td>9840</td>
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<td>98.6</td>
<td>100.0</td>
</tr>
<tr>
<td>3 Never used</td>
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<td>75.2</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td>90</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref to all</td>
<td>241</td>
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</tr>
<tr>
<td>Total</td>
<td>3298</td>
<td>24.8</td>
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### medicman_12 Children who saw a Native American Healer or Medicine Man

<table>
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<th>Frequency</th>
<th>Percent</th>
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<th>Cumulative Percent</th>
</tr>
</thead>
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<tr>
<td>Valid</td>
<td>11</td>
<td>.1</td>
<td>.1</td>
<td>.1</td>
</tr>
<tr>
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<td>8</td>
<td>.1</td>
<td>.1</td>
<td>.2</td>
</tr>
<tr>
<td>2 Ever seen a Native American Healer or Medicine Man, but not in the past 12 months</td>
<td>9979</td>
<td>75.2</td>
<td>99.8</td>
<td>100.0</td>
</tr>
<tr>
<td>3 Has never seen</td>
<td>9998</td>
<td>75.3</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
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<tr>
<td>Missing</td>
<td>90</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained</td>
<td>220</td>
<td>1.7</td>
<td></td>
<td></td>
</tr>
<tr>
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<td>3277</td>
<td>24.7</td>
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### shaman_12 Children who saw a Shaman

<table>
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<tr>
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<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
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</thead>
<tbody>
<tr>
<td>Valid</td>
<td>2</td>
<td>.0</td>
<td>.0</td>
<td>.0</td>
</tr>
<tr>
<td>1.00 Saw a Shaman in the past 12 months</td>
<td>3</td>
<td>.0</td>
<td>.0</td>
<td>.1</td>
</tr>
<tr>
<td>2.00 Has ever seen a Shaman, but not in the past 12 months</td>
<td>9993</td>
<td>75.3</td>
<td>99.9</td>
<td>100.0</td>
</tr>
<tr>
<td>3.00 Has never seen a Shaman</td>
<td>9998</td>
<td>75.3</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td>90.00</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99.00 DK/Ref/Not ascertained</td>
<td>220</td>
<td>1.7</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>3277</td>
<td>24.7</td>
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</table>
### Appendix A: Unweighted Frequency Tables

#### curandero_12 Children who saw a Curandero, Marichí or Parchero

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
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<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Valid</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Has ever seen a Curandero, Marichí or Parchero, but not in the past 12 months</td>
<td>11</td>
<td>.1</td>
<td>.1</td>
<td>.1</td>
</tr>
<tr>
<td>2 Has never seen a Curandero, Marichí or Parchero</td>
<td>9997</td>
<td>75.2</td>
<td>99.9</td>
<td>100.0</td>
</tr>
<tr>
<td><strong>Total</strong></td>
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<td>100.0</td>
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</tr>
<tr>
<td><strong>Missing</strong></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years old</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained</td>
<td>220</td>
<td>1.7</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
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<td><strong>Total</strong></td>
<td>13275</td>
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#### yerbero_12 Children who saw a Yerbero or Hierbista

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<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Valid</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Saw a Yerbero or Hierbista in the past 12 months</td>
<td>2</td>
<td>.0</td>
<td>.0</td>
<td>.0</td>
</tr>
<tr>
<td>2 Has ever seen a Yerbero or Hierbista, but not in the past 12 months</td>
<td>4</td>
<td>.0</td>
<td>.0</td>
<td>.1</td>
</tr>
<tr>
<td>3 Has never seen a Yerbero or Hierbista</td>
<td>9992</td>
<td>75.3</td>
<td>99.9</td>
<td>100.0</td>
</tr>
<tr>
<td><strong>Total</strong></td>
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<td>75.3</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td><strong>Missing</strong></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years old</td>
<td>3057</td>
<td>23.0</td>
<td></td>
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</tr>
<tr>
<td>99 DK/Ref/Not ascertained</td>
<td>220</td>
<td>1.7</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>3277</td>
<td>24.7</td>
<td></td>
<td></td>
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<tr>
<td><strong>Total</strong></td>
<td>13275</td>
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#### sobador_12 Children who saw a Sobador

<table>
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<tr>
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<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Valid</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Saw a Sobador in the past 12 months</td>
<td>4</td>
<td>.0</td>
<td>.0</td>
<td>.0</td>
</tr>
<tr>
<td>2 Has ever seen a Sobador, but not in the past 12 months</td>
<td>14</td>
<td>.1</td>
<td>.1</td>
<td>.2</td>
</tr>
<tr>
<td>3 Has never seen a Sobador</td>
<td>9980</td>
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<td>99.8</td>
<td>100.0</td>
</tr>
<tr>
<td><strong>Total</strong></td>
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<td>75.3</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td><strong>Missing</strong></td>
<td></td>
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<tr>
<td>90 Children age 0-3 years old</td>
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<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained</td>
<td>220</td>
<td>1.7</td>
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<td><strong>Total</strong></td>
<td>3277</td>
<td>24.7</td>
<td></td>
<td></td>
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<td><strong>Total</strong></td>
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<td>100.0</td>
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</table>
### Appendix A: Unweighted Frequency Tables

#### huesero_12 Children who saw a Huesero

<table>
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<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Valid</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Saw a Huesero in the past 12 months</td>
<td>2</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>2 Has ever seen a Huesero, but not in the past 12 months</td>
<td>2</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>3 Has never seen a Huesero</td>
<td>9994</td>
<td>75.3</td>
<td>100.0</td>
<td>100.0</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>9998</td>
<td>75.3</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td><strong>Missing</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years old</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained</td>
<td>220</td>
<td>1.7</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>3277</td>
<td>24.7</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>13275</td>
<td>100.0</td>
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</tbody>
</table>

#### tradheal_12 Children who saw one or more traditional healers

<table>
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<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Valid</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Saw 1 or more traditional healers in the past 12 months</td>
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<td>0.2</td>
</tr>
<tr>
<td>2 Has ever seen traditional healers, but not in the past 12 months</td>
<td>30</td>
<td>0.3</td>
<td>0.5</td>
<td></td>
</tr>
<tr>
<td>3 Has never seen traditional healers</td>
<td>9947</td>
<td>74.9</td>
<td>99.5</td>
<td>100.0</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>9930</td>
<td>75.3</td>
<td>100.0</td>
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</tr>
<tr>
<td><strong>Missing</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children 0-3 years old</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained</td>
<td>220</td>
<td>1.7</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>3277</td>
<td>24.7</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>13275</td>
<td>100.0</td>
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</table>

#### vitamin_12 Children who took any vitamins/minerals

<table>
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<tr>
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<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Valid</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Took vitamins or minerals in the past 12 months</td>
<td>5066</td>
<td>38.2</td>
<td>50.8</td>
<td>50.8</td>
</tr>
<tr>
<td>2 Has ever taken vitamins or minerals, but not in the past 12 months</td>
<td>1390</td>
<td>10.5</td>
<td>13.9</td>
<td>64.7</td>
</tr>
<tr>
<td>3 Has never taken vitamins or minerals</td>
<td>3519</td>
<td>26.5</td>
<td>35.3</td>
<td>100.0</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>9975</td>
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<td>100.0</td>
<td></td>
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<tr>
<td><strong>Missing</strong></td>
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<td></td>
</tr>
<tr>
<td>90 Children 0-3 years old</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained</td>
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<td>13275</td>
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</table>
## Appendix A: Unweighted Frequency Tables

### CAManyV1_12 CAM use V1: Children used one or more CAM modalities from the list of 34 CAM modalities, including all vitamins and minerals

<table>
<thead>
<tr>
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<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td>895</td>
<td>6.7</td>
<td>8.9</td>
<td>8.9</td>
</tr>
<tr>
<td>1 Used 2 or more CAM modalities in past 12 months</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 Did not use CAM</td>
<td>4463</td>
<td>33.6</td>
<td>44.5</td>
<td>53.5</td>
</tr>
<tr>
<td>3 Ever used CAM, but not in past 12 months</td>
<td>1367</td>
<td>10.3</td>
<td>13.6</td>
<td>67.1</td>
</tr>
<tr>
<td>4 Never used CAM</td>
<td>3294</td>
<td>24.8</td>
<td>32.9</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>10019</td>
<td>75.5</td>
<td>100.0</td>
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</tr>
<tr>
<td>Missing</td>
<td></td>
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<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 Did/Ref/Not ascertained to all</td>
<td>199</td>
<td>1.5</td>
<td></td>
<td></td>
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<tr>
<td>Total</td>
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<td>24.5</td>
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<tr>
<td>Total</td>
<td>13275</td>
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</table>

### CAM12mV1_12 CAM use V1: Children who used one or more CAM modalities in the past 12 months from the list of 34 CAM modalities including all vitamins/minerals

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td>5358</td>
<td>40.4</td>
<td>53.5</td>
<td>53.5</td>
</tr>
<tr>
<td>1 Used one or more CAM modalities in past 12 months</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 Did not use CAM</td>
<td>4681</td>
<td>35.1</td>
<td>46.5</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>10019</td>
<td>75.5</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 Did/Ref/Not ascertained to all</td>
<td>199</td>
<td>1.5</td>
<td></td>
<td></td>
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<tr>
<td>Total</td>
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<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
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<td></td>
</tr>
</tbody>
</table>

### CAM2V112m_12 CAM use V1: Among CAM users, children who used 2 or more CAM modalities in the past 12 months from the list of 34 CAM modalities, including vitamins/minerals

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td>4463</td>
<td>33.6</td>
<td>83.3</td>
<td>83.3</td>
</tr>
<tr>
<td>1.00 Used 1 CAM modality</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2.00 Used 2 or more CAM modalities</td>
<td>895</td>
<td>6.7</td>
<td>16.7</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>5358</td>
<td>40.4</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td>4681</td>
<td>35.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>.00 Did not use any CAM in past 12 months</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>90.00 Children age 0-3 years</td>
<td>199</td>
<td>1.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99.00 Did/Ref/Not ascertained to all</td>
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<td>59.6</td>
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<tr>
<td>Total</td>
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### APPENDIX A: UNWEIGHTED FREQUENCY TABLES

#### CAManyV2_12 CAM use V2: Children who used one or more CAM modalities from the list of 34 CAM modalities, excluding multi-vitamins/minerals

<table>
<thead>
<tr>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td>568</td>
<td>4.3</td>
<td>5.7</td>
</tr>
<tr>
<td></td>
<td>1 Used 2 or more CAM modalities in past 12 months</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1504</td>
<td>11.3</td>
<td>15.0</td>
</tr>
<tr>
<td></td>
<td>3 Ever used CAM, but not in past 12 months</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>734</td>
<td>5.5</td>
<td>7.3</td>
</tr>
<tr>
<td></td>
<td>4 Never used CAM</td>
<td></td>
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</tr>
<tr>
<td></td>
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<td>100.0</td>
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<tr>
<td>Missing</td>
<td>3057</td>
<td>23.0</td>
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</tr>
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<td></td>
<td>90 Children age 0-3 years</td>
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<tr>
<td></td>
<td>199</td>
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<tr>
<td></td>
<td>99 DK/Ref/Not ascertained to all</td>
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<td></td>
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#### CAM12nnV2_12 CAM use V2: Children who used one or more CAM modalities in the past 12 months from the list of 34 CAM modalities, excluding multi-vitamins/minerals

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</tr>
<tr>
<td></td>
<td>7947</td>
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<tr>
<td>Missing</td>
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<td>90 Children age 0-3 years</td>
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<td>99 DK/Ref/Not ascertained to all</td>
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#### CAM2V212m_12 CAM use V2: Among CAM users, children who used 2 or more CAM modalities in the past 12 months from the list of 34 CAM modalities, excluding multi-vitamins/minerals

<table>
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<th>Cumulative Percent</th>
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</thead>
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<td>Valid</td>
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<td>2 Used 1 CAM modality</td>
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<tr>
<td></td>
<td>568</td>
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<tr>
<td>Missing</td>
<td>7947</td>
<td>59.9</td>
<td></td>
</tr>
<tr>
<td></td>
<td>0 Did not use any CAM in past 12 months</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>3057</td>
<td>23.0</td>
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<td>90 Children age 0-3 years</td>
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<tr>
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<td>139</td>
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### Appendix A: Unweighted Frequency Tables

**CAManyV3_12 CAM use V3: Children who used one or more CAM modalities from the list of 33 CAM modalities, excluding all vitamins/minerals**

<table>
<thead>
<tr>
<th>Category Description</th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
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<tbody>
<tr>
<td>Valid</td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Used 2 or more CAM modalities in past 12 months</td>
<td>342</td>
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</tr>
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</tr>
<tr>
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<td>518</td>
<td>3.9</td>
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<tr>
<td>4 Never used CAM</td>
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**CAM12mV3_12 CAM use V3: Children who used one or more CAM modalities in the past 12 months from the list of 33 CAM modalities, excluding all vitamins/minerals**

<table>
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<th>Category Description</th>
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<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
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</thead>
<tbody>
<tr>
<td>Valid</td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Used one or more CAM modalities in past 12 months</td>
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<td>11.3</td>
<td>11.3</td>
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<tr>
<td>Missing</td>
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**CAM2V312m_12 CAM use V3: Among CAM users, children used two or more CAM modalities in the past 12 months from the list of 33 CAM modalities, excluding all vitamins/minerals**

<table>
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<tr>
<td>Missing</td>
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<tr>
<td>90 Did not use any CAM in past 12 months</td>
<td>9038</td>
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<td>90 Children age 0-3 years</td>
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<td>23.0</td>
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<td></td>
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<tr>
<td>Total</td>
<td>12145</td>
<td>91.5</td>
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<tr>
<td>Total</td>
<td>13275</td>
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### CAMAnyP12m_12 Children who have seen a practitioner/provider/instructor for one or more types of CAM modalities in the past 12 months

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</tr>
<tr>
<td>2 Used CAM, but did not see a practitioner/provider/instructor</td>
<td>9493</td>
<td>71.5</td>
<td>94.7</td>
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</tr>
<tr>
<td><strong>Total</strong></td>
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<td>75.5</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td><strong>Missing</strong></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children 0-3 years old</td>
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<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref to all</td>
<td>139</td>
<td>1.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
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<td>24.5</td>
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</tr>
<tr>
<td><strong>Total</strong></td>
<td>13275</td>
<td>100.0</td>
<td></td>
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### CAMAnyPS_12 Among CAM users, children who saw a CAM practitioner/provider/instructor in the past 12 months

<table>
<thead>
<tr>
<th></th>
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<th>Percent</th>
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<th>Cumulative Percent</th>
</tr>
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<tr>
<td><strong>Valid</strong></td>
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<td></td>
<td></td>
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</tr>
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<td>46.5</td>
<td>46.5</td>
</tr>
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<td>53.5</td>
<td>100.0</td>
</tr>
<tr>
<td><strong>Total</strong></td>
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<td>8.5</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td><strong>Missing</strong></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0 Did not use CAM in past 12 months</td>
<td>9038</td>
<td>68.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
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<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>12145</td>
<td>91.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>13275</td>
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</table>

### CAMMSP12m_12 Number of times the child saw a CAM practitioner/provider or took a format training or class in the past 12 months

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Valid</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1.00 1 visit</td>
<td>77</td>
<td>.6</td>
<td>14.8</td>
<td>14.8</td>
</tr>
<tr>
<td>2.00 2-5 visits</td>
<td>192</td>
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<td>36.8</td>
<td>51.5</td>
</tr>
<tr>
<td>3.00 6-10 visits</td>
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<td>.7</td>
<td>19.0</td>
<td>70.5</td>
</tr>
<tr>
<td>4.00 11-20 visits</td>
<td>63</td>
<td>.5</td>
<td>12.1</td>
<td>82.6</td>
</tr>
<tr>
<td>5.00 21 or more visits</td>
<td>91</td>
<td>.7</td>
<td>17.4</td>
<td>100.0</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>522</td>
<td>3.9</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td><strong>Missing</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>990.00 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>995.00 Did not use CAM or Did not see practitioner or provider in the past 12 months</td>
<td>9493</td>
<td>71.5</td>
<td></td>
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<tr>
<td>999.00 Missing to all or missing to CAMAnyP12m_12</td>
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<td><strong>Total</strong></td>
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### Appendix A: Unweighted Frequency Tables

**CAMservice_12 Children who used one or more CAM services from the list of 20 CAM services - 3 categories**

<table>
<thead>
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<th>Frequency</th>
<th>Percent</th>
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<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td>1.00 Used 1 or more CAM services in past 12 months</td>
<td>463</td>
<td>3.5</td>
<td>4.6</td>
</tr>
<tr>
<td></td>
<td>2.00 Ever used, but not in past q 12 months</td>
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<td>3.3</td>
</tr>
<tr>
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<td>3.00 Never used CAM services</td>
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<td>69.5</td>
<td>92.1</td>
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</tr>
<tr>
<td>Missing</td>
<td>90.00 Children age 0-3 years</td>
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<td>23.0</td>
<td></td>
</tr>
<tr>
<td></td>
<td>99.00 DK/Ref/Not ascertained to all</td>
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<td></td>
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<tr>
<td>Total</td>
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</table>

**serv12m_12 Children who used one or more CAM services in the past 12 months from the list of 20 CAM services**

<table>
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<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td>1 Used one or more CAM services in past 12 months</td>
<td>463</td>
<td>3.5</td>
<td>4.6</td>
</tr>
<tr>
<td></td>
<td>2 Did not use CAM services</td>
<td>9555</td>
<td>72.0</td>
<td>95.4</td>
</tr>
<tr>
<td>Total</td>
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</tr>
<tr>
<td>Missing</td>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
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</tr>
<tr>
<td></td>
<td>99 DK/Ref/Not ascertained to all</td>
<td>200</td>
<td>1.5</td>
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</tr>
<tr>
<td>Total</td>
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<td>24.5</td>
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<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
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</tbody>
</table>

**servicPS_12 Among children who used CAM services in the past 12 months, children who saw a practitioner/provider/instructor for CAM services**

<table>
<thead>
<tr>
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<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td>1 Saw a CAM practitioner/provider/instructor in the past 12 months</td>
<td>401</td>
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</tr>
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<td>2 Used CAM, but did not see a CAM practitioner/provider/instructor</td>
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<tr>
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<td>9555</td>
<td>72.0</td>
<td></td>
</tr>
<tr>
<td></td>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
</tr>
<tr>
<td></td>
<td>99 DK/Ref/Not ascertained</td>
<td>200</td>
<td>1.5</td>
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<td><strong>Total</strong></td>
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</tbody>
</table>
### serPCvis12m_12
Number of times the child saw a practitioner/provider/instructor for CAM services in the past 12 months

<table>
<thead>
<tr>
<th></th>
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<th>Percent</th>
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<th>Cumulative Percent</th>
</tr>
</thead>
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<tr>
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<tr>
<td>2.00 2-5 visits</td>
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<td>1.2</td>
<td>39.1</td>
<td>56.1</td>
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<td>3.00 6-10 visits</td>
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<td>75.7</td>
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<td>10.8</td>
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<tr>
<td>Missing</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>990.00 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
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<tr>
<td>995.00 Did not use CAM</td>
<td>9617</td>
<td>72.4</td>
<td></td>
<td></td>
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<tr>
<td>services or Did not see practitioner or provider in the past 12 months</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>999.00 Missing to all or missing to serviceP12m_12</td>
<td>202</td>
<td>1.5</td>
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</tr>
<tr>
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### CAM1prod1_12
Children who used one or more CAM products from the list of 8 CAM products, including all vitamins/minerals - 3 categories

<table>
<thead>
<tr>
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<th>Frequency</th>
<th>Percent</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td>5162</td>
<td>38.9</td>
<td>51.7</td>
<td>51.7</td>
</tr>
<tr>
<td>1 Used 1 or more CAM products in past 12 months</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 Ever used, but not in past 12 months</td>
<td>1384</td>
<td>10.4</td>
<td>13.9</td>
<td>55.5</td>
</tr>
<tr>
<td>3 Never used CAM products</td>
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<td>25.9</td>
<td>34.5</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>9990</td>
<td>75.3</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td>3057</td>
<td>23.0</td>
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<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained to all</td>
<td>228</td>
<td>1.7</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>3285</td>
<td>24.7</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
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</tbody>
</table>

### prod12m1_12
Children who used one or more CAM products in the past 12 months from the list of 8 CAM products including all vitamins/minerals

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td>5162</td>
<td>38.9</td>
<td>51.7</td>
<td>51.7</td>
</tr>
<tr>
<td>1 Used one or more CAM products in past 12 months</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 Did not use CAM products</td>
<td>4828</td>
<td>36.4</td>
<td>48.3</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>9990</td>
<td>75.3</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
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<tr>
<td>99 DK/Ref/Not ascertained to all</td>
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<td>1.7</td>
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<tr>
<td>Total</td>
<td>3285</td>
<td>24.7</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
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</tbody>
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Appendix A: Unweighted Frequency Tables

### CAM1prod2_12 Children used one or more CAM products from the list of 8 CAM products excluding multi-vitamins/minerals - 3 categories

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
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</thead>
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<tr>
<td>Valid</td>
<td>1659</td>
<td>12.5</td>
<td>16.6</td>
<td>16.6</td>
</tr>
<tr>
<td>1 Used 1 or more CAM products in past 12 months</td>
<td>1659</td>
<td>12.5</td>
<td>16.6</td>
<td>16.6</td>
</tr>
<tr>
<td>2 Ever used, but not in past 12 months</td>
<td>553</td>
<td>4.2</td>
<td>5.5</td>
<td>22.1</td>
</tr>
<tr>
<td>3 Never used CAM products</td>
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<tr>
<td>Total</td>
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<tr>
<td>Missing</td>
<td>90 Children age 0-3 years</td>
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<td>23.0</td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained to all</td>
<td>229</td>
<td>1.7</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>3296</td>
<td>24.0</td>
<td></td>
<td></td>
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<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
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</tbody>
</table>

### prod12m2_12 Children used one or more CAM products in the past 12 months from the list of 8 CAM products, excluding multi-vitamins/minerals

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td>1659</td>
<td>12.5</td>
<td>16.6</td>
<td>16.6</td>
</tr>
<tr>
<td>1 Used one or more CAM products in past 12 months</td>
<td>1659</td>
<td>12.5</td>
<td>16.6</td>
<td>16.6</td>
</tr>
<tr>
<td>2 Did not use CAM products</td>
<td>8330</td>
<td>62.7</td>
<td>83.4</td>
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<tr>
<td>Total</td>
<td>9999</td>
<td>75.2</td>
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<td>100.0</td>
</tr>
<tr>
<td>Missing</td>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained to all</td>
<td>229</td>
<td>1.7</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>3296</td>
<td>24.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
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### CAM1prod3_12 Children used one or more CAM products from the list of 7 CAM products, excluding all vitamins/minerals - 3 categories

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<th>Frequency</th>
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<th>Cumulative Percent</th>
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<td>Valid</td>
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<td>5.8</td>
</tr>
<tr>
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<td>533</td>
<td>4.4</td>
<td>5.8</td>
<td>5.8</td>
</tr>
<tr>
<td>2 Ever used, but not in past 12 months</td>
<td>267</td>
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<td>3 Never used CAM products</td>
<td>9138</td>
<td>68.8</td>
<td>91.5</td>
<td>100.0</td>
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<tr>
<td>Total</td>
<td>9998</td>
<td>75.2</td>
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<td>100.0</td>
</tr>
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<td>Missing</td>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained to all</td>
<td>230</td>
<td>1.7</td>
<td></td>
<td></td>
</tr>
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<td>Total</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
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</tbody>
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## Appendix A: Unweighted Frequency Tables

### prod3P12m_12 Children who saw a practitioner/provider/instructor for one or more CAM products in the past 12 months

<table>
<thead>
<tr>
<th>Valid</th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Saw a practitioner for one or more CAM products</td>
<td>43</td>
<td>.3</td>
<td>.4</td>
<td>.4</td>
</tr>
<tr>
<td>2 Did not see practitioner for CAM products</td>
<td>9945</td>
<td>74.9</td>
<td>99.6</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>9988</td>
<td>75.2</td>
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<td>100.0</td>
</tr>
<tr>
<td>Missing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children 0-3 years old</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref to all</td>
<td>230</td>
<td>1.7</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>3287</td>
<td>24.8</td>
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<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
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</tbody>
</table>

### prod3PS_12 Among children who used CAM products in the past 12 months, children who saw practitioner/provider/instructor for CAM products

<table>
<thead>
<tr>
<th>Valid</th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Saw a CAM practitioner/provider/instructor in the past 12 months</td>
<td>43</td>
<td>.3</td>
<td>7.4</td>
<td>7.4</td>
</tr>
<tr>
<td>2 Used CAM, but did not see a CAM practitioner/provider/instructor</td>
<td>540</td>
<td>4.1</td>
<td>92.6</td>
<td>100.0</td>
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<tr>
<td>Total</td>
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<td>4.4</td>
<td></td>
<td>100.0</td>
</tr>
<tr>
<td>Missing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0 Did not use CAM products in past 12 months</td>
<td>9405</td>
<td>70.8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/RefNot ascertained</td>
<td>230</td>
<td>1.7</td>
<td></td>
<td></td>
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<tr>
<td>Total</td>
<td>12692</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
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<td></td>
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</table>

### prodPCvis12m_12 Number of times the child saw a practitioner/provider/instructor for CAM products in the past 12 months

<table>
<thead>
<tr>
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<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.00 1 visit</td>
<td>12</td>
<td>.1</td>
<td>27.9</td>
<td>27.9</td>
</tr>
<tr>
<td>2.00 2-5 visits</td>
<td>23</td>
<td>.2</td>
<td>53.5</td>
<td>81.4</td>
</tr>
<tr>
<td>3.00 6 or more visits</td>
<td>8</td>
<td>.1</td>
<td>18.6</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>43</td>
<td>.3</td>
<td></td>
<td>100.0</td>
</tr>
<tr>
<td>Missing</td>
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</tr>
<tr>
<td>990.00 Children age 0-3 years</td>
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<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>995.00 Did not use CAM products or Did not see practitioner or provider in the past 12 months</td>
<td>9945</td>
<td>74.9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>999.00 Missing to all or missing to prod3P12m_12</td>
<td>230</td>
<td>1.7</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13232</td>
<td>99.7</td>
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<tr>
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</tbody>
</table>
### Appendix A: Unweighted Frequency Tables

#### CAMpractice_12 Children who used one or more CAM practices from the list of 15 CAM practices - 3 categories

<table>
<thead>
<tr>
<th>Category</th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
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<td>Valid</td>
<td>426</td>
<td>3.2</td>
<td>4.3</td>
<td>4.3</td>
</tr>
<tr>
<td>1 Used 1 or more CAM practices in past 12 months</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 Ever used, but not in past 12 months</td>
<td>243</td>
<td>1.8</td>
<td>2.4</td>
<td>6.7</td>
</tr>
<tr>
<td>3 Never used CAM practices</td>
<td>9309</td>
<td>70.1</td>
<td>93.3</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>9978</td>
<td>75.2</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained to all</td>
<td>240</td>
<td>1.8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>3297</td>
<td>24.0</td>
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<tr>
<td><strong>Total</strong></td>
<td>13275</td>
<td>100.0</td>
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<td></td>
</tr>
</tbody>
</table>

#### prac12m_12 Children who used one or more CAM practices in the past 12 months from the list of 15 CAM practices

<table>
<thead>
<tr>
<th>Category</th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td>426</td>
<td>3.2</td>
<td>4.3</td>
<td>4.3</td>
</tr>
<tr>
<td>1 Used one or more CAM practices in past 12 months</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 Did not use CAM practices</td>
<td>9552</td>
<td>72.0</td>
<td>95.7</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>9978</td>
<td>75.2</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained to all</td>
<td>240</td>
<td>1.8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>3297</td>
<td>24.8</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### practPS_12 Among children who used CAM practices in the past 12 months, children who saw a practitioner/provider/instructor for CAM practices

<table>
<thead>
<tr>
<th>Category</th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td>168</td>
<td>1.3</td>
<td>39.4</td>
<td>39.4</td>
</tr>
<tr>
<td>1 Saw a CAM practitioner/provider/instructor in the past 12 months</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 Used CAM, but did not see a CAM practitioner/provider/instructor</td>
<td>258</td>
<td>1.9</td>
<td>60.6</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>426</td>
<td>3.2</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td>9552</td>
<td>72.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0 Did not use CAM practices in past 12 months</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained</td>
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<td>12849</td>
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<tr>
<td><strong>Total</strong></td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Appendix A: Unweighted Frequency Tables

### practPCvis12m_12 Number of times the child saw a practitioner/provider or instructor for CAM practices in the past 12 months

<table>
<thead>
<tr>
<th>Valid</th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.00 1-5 visits</td>
<td>58</td>
<td>.4</td>
<td>35.2</td>
<td>35.2</td>
</tr>
<tr>
<td>2.00 6-10 visits</td>
<td>34</td>
<td>.3</td>
<td>20.6</td>
<td>55.8</td>
</tr>
<tr>
<td>3.00 11-20 visits</td>
<td>18</td>
<td>.1</td>
<td>10.9</td>
<td>66.7</td>
</tr>
<tr>
<td>4.00 21 or more visits</td>
<td>55</td>
<td>.4</td>
<td>33.3</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>13110</td>
<td>98.8</td>
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<td>100.0</td>
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</table>

<table>
<thead>
<tr>
<th>Missing</th>
<th>Frequency</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>990.00 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
</tr>
<tr>
<td>995.00 Did not use CAM practices or Did not see practitioner or provider in the past 12 months</td>
<td>9810</td>
<td>73.9</td>
</tr>
<tr>
<td>999.00 Missing to all or missing to practPCvis12m_12</td>
<td>243</td>
<td>1.8</td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
</tr>
</tbody>
</table>

### CAM1system_12 Children used one or more alternative medical system and/or energy healing therapies from the list of 11 CAM therapies-3 categories

<table>
<thead>
<tr>
<th>Valid</th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Used 1 or more alternative medical system and/or energy healing therapies in past 12 months</td>
<td>211</td>
<td>1.6</td>
<td>2.1</td>
<td>2.1</td>
</tr>
<tr>
<td>2 Ever used systems and/or energy healing therapy, but not in the past 12 months</td>
<td>156</td>
<td>1.2</td>
<td>1.6</td>
<td>3.7</td>
</tr>
<tr>
<td>3 Never used alternative medical system and/or energy healing therapies</td>
<td>9643</td>
<td>72.6</td>
<td>96.3</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>10010</td>
<td>75.4</td>
<td></td>
<td>100.0</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Missing</th>
<th>Frequency</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained to all</td>
<td>208</td>
<td>1.6</td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
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</table>
### sys12m_12

**Children who used one or more alternative medical system and/or energy healing therapies in the past 12 months from the list of 11 CAM therapies**

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Valid</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Used one or more CAM alternative medical system and/or energy healing therapies in past 12 months</td>
<td>211</td>
<td>1.6</td>
<td>2.1</td>
<td>2.1</td>
</tr>
<tr>
<td>2 Did not use alternative medical system and/or energy healing therapies in past 12 months</td>
<td>9799</td>
<td>73.8</td>
<td>97.9</td>
<td>100.0</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>10010</td>
<td>75.4</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td><strong>Missing</strong></td>
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<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained to all</td>
<td>208</td>
<td>1.6</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
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<td>24.6</td>
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</tr>
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### sys12m_12

**Among children who used alternative medical systems and energy/healing therapies in the past 12 months, children who saw CAM a practitioner/provider/instructor**

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Valid</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Saw a practitioner/provider/instructor in the past 12 months</td>
<td>77</td>
<td>.6</td>
<td>36.5</td>
<td>36.5</td>
</tr>
<tr>
<td>2 Used CAM, but did not see a CAM practitioner/provider/instructor</td>
<td>134</td>
<td>1.0</td>
<td>63.5</td>
<td>100.0</td>
</tr>
<tr>
<td><strong>Total</strong></td>
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<td>1.6</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td><strong>Missing</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0 Did not use systems in past 12 months</td>
<td>9799</td>
<td>73.8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained</td>
<td>208</td>
<td>1.6</td>
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<tr>
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<td>13064</td>
<td>98.4</td>
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<tr>
<td><strong>Total</strong></td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### sysPCvis12m_12 Number of times the child saw a practitioner/provider or instructor for alternative medical system in the past 12 months

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
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<td>.2</td>
<td>32.9</td>
</tr>
<tr>
<td></td>
<td>2.00 2-5 visits</td>
<td>31</td>
<td>.2</td>
<td>40.8</td>
</tr>
<tr>
<td></td>
<td>3.00 6 or more visits</td>
<td>20</td>
<td>.2</td>
<td>26.3</td>
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<tr>
<td></td>
<td>Total</td>
<td>76</td>
<td>.6</td>
<td>100.0</td>
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<tr>
<td>Missing</td>
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<td>23.0</td>
<td></td>
</tr>
<tr>
<td></td>
<td>995.00 Did not use CAM systems or Did not see practitioner or provider in the past 12 months</td>
<td>9933</td>
<td>74.8</td>
<td></td>
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<tr>
<td></td>
<td>999.00 Missing to all or missing to systemP12m_12</td>
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<tr>
<td></td>
<td>Total</td>
<td>13139</td>
<td>99.4</td>
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<tr>
<td>Total</td>
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</table>

### CAM1bio1_12 Children used one or more biologically-based therapies from the list of 8 CAM therapies, including vitamins/minerals - 3 categories

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td>1 Used 1 or more biologically-based therapies in past 12 months</td>
<td>5144</td>
<td>38.7</td>
<td>51.4</td>
</tr>
<tr>
<td></td>
<td>2 Ever used biologically-based therapies, but not in past 12 months</td>
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<tr>
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<td>3 Never used biologically-based therapies</td>
<td>3473</td>
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<td>75.4</td>
<td>100.0</td>
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<tr>
<td>Missing</td>
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<td>23.0</td>
<td></td>
</tr>
<tr>
<td></td>
<td>99 DK/Ref/Not ascertained to all</td>
<td>215</td>
<td>1.6</td>
<td></td>
</tr>
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<td>Total</td>
<td>3272</td>
<td>24.6</td>
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</tr>
<tr>
<td>Total</td>
<td></td>
<td>13275</td>
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</table>
### Appendix A: Unweighted Frequency Tables

#### bio12m1_12 Children used one or more biologically-based therapies in the past 12 months from the list of 8 CAM therapies, including all vitamins/minerals

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Used one or more biologically-based therapies in past 12 months</td>
<td>5144</td>
<td>38.7</td>
<td>51.4</td>
<td>51.4</td>
</tr>
<tr>
<td>2 Did not use biologically-based therapies</td>
<td>4859</td>
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<td>48.6</td>
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<td>10003</td>
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<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained to all</td>
<td>215</td>
<td>1.6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>3272</td>
<td>24.6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
</tr>
</tbody>
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#### CAM1bio2_12 Children who used one or more biologically-based therapies from the list of 8 CAM therapies, excluding multi-vitamins/mineral - 3 categories

<table>
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<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Used 1 or more biologically-based therapies in past 12 months</td>
<td>1612</td>
<td>12.1</td>
<td>16.1</td>
<td>16.1</td>
</tr>
<tr>
<td>2 Ever used biologically-based therapies, but not in past 12 months</td>
<td>513</td>
<td>3.9</td>
<td>5.1</td>
<td>21.2</td>
</tr>
<tr>
<td>3 Never used biologically-based therapies</td>
<td>7878</td>
<td>59.3</td>
<td>78.8</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>10003</td>
<td>75.4</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
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<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained to all</td>
<td>215</td>
<td>1.6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>3272</td>
<td>24.6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
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<td></td>
</tr>
</tbody>
</table>
### Appendix A: Unweighted Frequency Tables

**bio12m2_12 Children who used one or more biologically-based therapies in the past 12 months from the list of 8 CAM therapies, excluding multi-vitamins/minerals**

<table>
<thead>
<tr>
<th>Valid</th>
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<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2 Did not use biologically-based therapies</td>
<td>9391</td>
<td>63.2</td>
<td>83.9</td>
<td>100.0</td>
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<tr>
<td>Total</td>
<td></td>
<td>10003</td>
<td>75.4</td>
<td></td>
<td>100.0</td>
</tr>
</tbody>
</table>

**Missing**

|       | 90 Children age 0-3 years                                       | 3057      | 23.0    |               |                    |
|       | 99 DK/Ref/Not ascertained to all                                 | 215       | 1.6     |               |                    |
| Total |                                                                  | 3272      | 24.6    |               |                    |

| Total |                                                                  | 13275     | 100.0   |               |                    |

**CAM1bio3_12 Children who used one or more biologically-based therapies from the list of 7 CAM therapies, excluding all vitamins/minerals - 3 categories**

<table>
<thead>
<tr>
<th>Valid</th>
<th>1 Used 1 or more biologically-based therapies in past 12 months</th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2 Ever used biologically-based therapies, but not in past 12 months</td>
<td>201</td>
<td>1.5</td>
<td>2.0</td>
<td>7.1</td>
</tr>
<tr>
<td></td>
<td>3 Never used biologically-based therapies</td>
<td>9292</td>
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<td>92.9</td>
<td>100.0</td>
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<tr>
<td>Total</td>
<td></td>
<td>10003</td>
<td>75.4</td>
<td></td>
<td>100.0</td>
</tr>
</tbody>
</table>

**Missing**

|       | 90 Children age 0-3 years                                       | 3057      | 23.0    |               |                    |
|       | 99 DK/Ref/Not ascertained to all                                 | 215       | 1.6     |               |                    |
| Total |                                                                  | 3272      | 24.6    |               |                    |

| Total |                                                                  | 13275     | 100.0   |               |                    |
### Appendix A: Unweighted Frequency Tables

#### bio12m3_12 Children who used one or more biologically-based therapies in the past 12 months from the list of 7 CAM therapies, excluding all vitamins/minerals

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td>510</td>
<td>38.0</td>
<td>5.1</td>
<td>5.1</td>
</tr>
<tr>
<td>1 Used one or more biologically-based therapies in past 12 months</td>
<td>9493</td>
<td>71.5</td>
<td>94.9</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>10003</td>
<td>75.4</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained to all</td>
<td>215</td>
<td>1.6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>3272</td>
<td>24.6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### bio3PS_12 Among children who used biologically-based therapies in the past 12 months, children who saw a CAM practitioner/provider/instructor

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td>32</td>
<td>.2</td>
<td>6.3</td>
<td>6.3</td>
</tr>
<tr>
<td>1 Saw a practitioner/provider/instructor in the past 12 months</td>
<td>478</td>
<td>3.6</td>
<td>93.7</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
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<td>3.8</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0 Did not use biologically-based therapies in past 12 months</td>
<td>9493</td>
<td>71.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained</td>
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<tr>
<td>Total</td>
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<td>96.2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Appendix A: Unweighted Frequency Tables

**bioPCvis12m_12 Number of times the child saw a CAM practitioner/provider or instructor for biologically-based therapies in the past 12 months**

<table>
<thead>
<tr>
<th>Valid</th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.00 1 visit</td>
<td>12</td>
<td>.1</td>
<td>37.5</td>
<td>37.5</td>
</tr>
<tr>
<td>2.00 2 or more visits</td>
<td>20</td>
<td>.2</td>
<td>62.5</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>32</td>
<td>.2</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td>990.00 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
</tr>
<tr>
<td>995.00 Did not use biologically-based therapies or Did not see practitioner or provider in the past 12 months</td>
<td>9971</td>
<td>75.1</td>
<td></td>
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<tr>
<td>999.00 Missing to all or missing to bio3P12m_12</td>
<td>215</td>
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<tr>
<td>Total</td>
<td>13243</td>
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<td>Total</td>
<td>13275</td>
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</tbody>
</table>

**CAM1body_12 Children who used one or more manipulative and body-based therapies from the list of 7 CAM therapies- 3 categories**

<table>
<thead>
<tr>
<th>Valid</th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Used 1 or more manipulative and body-based therapies in past 12 months</td>
<td>400</td>
<td>3.0</td>
<td>4.0</td>
<td>4.0</td>
</tr>
<tr>
<td>2 Ever used manipulative and body-based therapies, but not in past 12 months</td>
<td>286</td>
<td>2.2</td>
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<td>6.8</td>
</tr>
<tr>
<td>3 Never used manipulative and body-based therapies</td>
<td>9331</td>
<td>70.3</td>
<td>93.2</td>
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<tr>
<td>Total</td>
<td>10017</td>
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<td>100.0</td>
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</tr>
<tr>
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<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
</tr>
<tr>
<td>99 DidRefNot ascertained to all</td>
<td>201</td>
<td>1.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>3258</td>
<td>24.5</td>
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<td></td>
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<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
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### body12m_12 Children who used one or more manipulative and body-based therapies in the past 12 months from the list of 7 CAM therapies

<table>
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<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td>400</td>
<td>3.0</td>
<td>4.0</td>
<td>4.0</td>
</tr>
<tr>
<td>1 Used one or more manipulative and body-based therapies in past 12 months</td>
<td>9617</td>
<td>72.4</td>
<td>96.0</td>
<td>100.0</td>
</tr>
<tr>
<td>2 Did not use manipulative and body-based therapies</td>
<td>Total</td>
<td>10017</td>
<td>75.5</td>
<td>100.0</td>
</tr>
<tr>
<td>Missing</td>
<td>90</td>
<td>23.0</td>
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<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>9.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained to all</td>
<td>201</td>
<td>1.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>3258</td>
<td>24.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
</tr>
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</table>

### bodyPS_12 Among children who used manipulative and body-based therapies in the past 12 months, children who saw a CAM practitioner/provider/instructor

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td>355</td>
<td>2.7</td>
<td>88.8</td>
<td>88.8</td>
</tr>
<tr>
<td>1 Saw a practitioner/provider/instructor in the past 12 months</td>
<td>45</td>
<td>3.0</td>
<td>11.3</td>
<td>100.0</td>
</tr>
<tr>
<td>2 Used CAM, but did not see a CAM practitioner/provider/instructor</td>
<td>Total</td>
<td>400</td>
<td>3.0</td>
<td>100.0</td>
</tr>
<tr>
<td>Missing</td>
<td>9617</td>
<td>72.4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained</td>
<td>201</td>
<td>1.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>12875</td>
<td>97.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Appendix A: Unweighted Frequency Tables

#### bodyPCvis12m_12 Number of times the child saw a CAM practitioner/provider or instructor for manipulative and body-based therapies in the past 12 months

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1.00 1 visit</td>
<td>53</td>
<td>.4</td>
<td>15.0</td>
<td>15.0</td>
</tr>
<tr>
<td>2.00 2-5 visits</td>
<td>140</td>
<td>1.1</td>
<td>39.7</td>
<td>54.7</td>
</tr>
<tr>
<td>3.00 6-10 visits</td>
<td>74</td>
<td>.6</td>
<td>21.0</td>
<td>75.6</td>
</tr>
<tr>
<td>4.00 11-20 visits</td>
<td>48</td>
<td>.4</td>
<td>13.6</td>
<td>89.2</td>
</tr>
<tr>
<td>5.00 21 or more visits</td>
<td>38</td>
<td>.3</td>
<td>10.8</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>353</td>
<td>2.7</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>990.00 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>995.00 Did not use manipulative and body-based therapies or Did not see practitioner or provider in the past 12 months</td>
<td>9662</td>
<td>72.8</td>
<td></td>
<td></td>
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<tr>
<td>999.00 Missing to all or missing to bodyPCvis12m_12</td>
<td>203</td>
<td>1.5</td>
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<td></td>
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<tr>
<td>Total</td>
<td>12022</td>
<td>9.3</td>
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<tr>
<td>Total</td>
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#### CAM1mind_12 Children who used one or more mind-body therapies from the list of 8 therapies - 3 categories

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Used 1 or more mind-body therapies in past 12 months</td>
<td>372</td>
<td>2.8</td>
<td>3.7</td>
<td>3.7</td>
</tr>
<tr>
<td>2 Ever used one or more mind-body therapies, but not in past 12 months</td>
<td>190</td>
<td>1.2</td>
<td>1.6</td>
<td>5.3</td>
</tr>
<tr>
<td>3 Never used mind-body therapies</td>
<td>9474</td>
<td>71.4</td>
<td>94.7</td>
<td>100.0</td>
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<tr>
<td>Total</td>
<td>10006</td>
<td>75.4</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
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<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DidRetNot ascertained to all</td>
<td>212</td>
<td>1.6</td>
<td></td>
<td></td>
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<tr>
<td>Total</td>
<td>3299</td>
<td>24.6</td>
<td></td>
<td></td>
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<tr>
<td>Total</td>
<td>13275</td>
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</table>
## mind12m_12 Children who used one or more mind-body therapies in the past 12 months from the list of 8 CAM therapies

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Used one or more mind-body therapies in past 12 months</td>
<td>372</td>
<td>28</td>
<td>3.7</td>
<td>3.7</td>
</tr>
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<td>2 Did not use mind-body therapies</td>
<td>9634</td>
<td>72.6</td>
<td>96.3</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>10006</td>
<td>75.4</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained to all</td>
<td>212</td>
<td>1.6</td>
<td></td>
<td></td>
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<tr>
<td>Total</td>
<td>3269</td>
<td>24.6</td>
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<td></td>
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<td>Total</td>
<td>13275</td>
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## mindPS_12 Among children who used mind-body therapies in the past 12 months, children who saw a CAM practitioner/provider/instructor

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
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<tbody>
<tr>
<td>Valid</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Saw a practitioner/provider/instructor in the past 12 months</td>
<td>147</td>
<td>1.1</td>
<td>39.5</td>
<td>39.5</td>
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<tr>
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<td>225</td>
<td>1.7</td>
<td>60.5</td>
<td>100.0</td>
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<tr>
<td>Total</td>
<td>372</td>
<td>2.8</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0 Did not use mind-body therapies in past 12 months</td>
<td>9634</td>
<td>72.6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained</td>
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<td>1.6</td>
<td></td>
<td></td>
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<tr>
<td>Total</td>
<td>12903</td>
<td>97.2</td>
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</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
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</table>
### Appendix A: Unweighted Frequency Tables

#### mindPCvis12m_12 Number of times the child saw a CAM practitioner/provider or instructor for mind-body therapies in the past 12 months

<table>
<thead>
<tr>
<th>Valid</th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.00 1-5 visits</td>
<td>55</td>
<td>.4</td>
<td>38.2</td>
<td>38.2</td>
</tr>
<tr>
<td>2.00 6-10 visits</td>
<td>27</td>
<td>.2</td>
<td>18.8</td>
<td>56.9</td>
</tr>
<tr>
<td>3.00 11-20 visits</td>
<td>20</td>
<td>.2</td>
<td>13.9</td>
<td>70.8</td>
</tr>
<tr>
<td>4.00 21 or more visits</td>
<td>42</td>
<td>.3</td>
<td>29.2</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
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<td>100.0</td>
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#### Missing

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<th>Valid</th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
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<tr>
<td>990.00 Children age 0-3 years</td>
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<td>23.0</td>
<td>23.0</td>
<td>100.0</td>
</tr>
<tr>
<td>995.00 Did not use mind-body therapies or Did not see practitioner or provider in the past 12 months</td>
<td>9859</td>
<td>74.3</td>
<td>74.3</td>
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<tr>
<td>999.00 Missing to all or missing to mindPt2m_12</td>
<td>215</td>
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#### Total

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<th>Valid Percent</th>
<th>Cumulative Percent</th>
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</thead>
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<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td>100.0</td>
<td></td>
</tr>
</tbody>
</table>

### CAM Use and Children’s Health Status

#### chr1cond_12 Number of children who experienced one or more chronic condition or problem from the list of 38 conditions (Sample child file) * age4to17_12 Children 4-17 years old Crosstabulation

<table>
<thead>
<tr>
<th>chr1cond_12 Number of children who experienced one or more chronic condition or problem from the list of 38 conditions (Sample child file)</th>
<th>age4to17_12</th>
<th>age4to17_12</th>
</tr>
</thead>
<tbody>
<tr>
<td>No conditions or problems</td>
<td>2.0 4 to 17 years old</td>
<td>Total</td>
</tr>
<tr>
<td>Count</td>
<td>4643</td>
<td>4643</td>
</tr>
<tr>
<td>% within chr1cond_12 Children 4-17 years old</td>
<td>45.4%</td>
<td>45.4%</td>
</tr>
<tr>
<td>1 or more conditions or problems</td>
<td>5575</td>
<td>5575</td>
</tr>
<tr>
<td>Count</td>
<td></td>
<td></td>
</tr>
<tr>
<td>% within chr1cond_12 Children 4-17 years old</td>
<td>54.6%</td>
<td>54.6%</td>
</tr>
<tr>
<td>Total</td>
<td>10218</td>
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<tr>
<td>% within chr1cond_12 Children 4-17 years old</td>
<td>100.0%</td>
<td>100.0%</td>
</tr>
</tbody>
</table>
### Appendix A: Unweighted Frequency Tables

#### pain_12 Children who have one or more pain-related conditions--during the past 12 months or ever told

<table>
<thead>
<tr>
<th>pain_12 Children who have one or more pain-related conditions--during the past 12 months or ever told</th>
<th>Count</th>
<th>% within age4to17_12 Children 4-17 years old</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Child has 1 or more pain-related condition</td>
<td>2758</td>
<td>27.0%</td>
</tr>
<tr>
<td>2 Child does NOT have any pain-related conditions</td>
<td>7460</td>
<td>73.0%</td>
</tr>
<tr>
<td>Total</td>
<td>10218</td>
<td>100.0%</td>
</tr>
</tbody>
</table>

#### emb_12 Number of children who have one of emotional, mental or behavioral conditions--during the past 12 months or ever told (4-17 years)

<table>
<thead>
<tr>
<th>emb_12 Number of children who have one of emotional, mental or behavioral conditions--during the past 12 months or ever told (4-17 years)</th>
<th>Count</th>
<th>% within age4to17_12 Children 4-17 years old</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Child has 1 or more EMB conditions</td>
<td>2244</td>
<td>22.0%</td>
</tr>
<tr>
<td>2 Child does NOT have any EMB conditions</td>
<td>7974</td>
<td>78.0%</td>
</tr>
<tr>
<td>Total</td>
<td>10218</td>
<td>100.0%</td>
</tr>
</tbody>
</table>

#### gastro_12 Number of children who had one or more gastroenterology-related conditions during the past 12 months-4-17 years

<table>
<thead>
<tr>
<th>gastro_12 Number of children who had one or more gastroenterology-related conditions during the past 12 months-4-17 years</th>
<th>Count</th>
<th>% within age4to17_12 Children 4-17 years old</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Yes</td>
<td>3018</td>
<td>29.5%</td>
</tr>
<tr>
<td>2 No</td>
<td>7197</td>
<td>70.5%</td>
</tr>
<tr>
<td>Total</td>
<td>10215</td>
<td>100.0%</td>
</tr>
</tbody>
</table>
### resp_12 Number of children who had one of respiratory and pulmonary related conditions during the past 12 months - 4-17 years * age4to17_12 Children 4-17 years old Crosstabulation

<table>
<thead>
<tr>
<th>resp_12</th>
<th>Count</th>
<th>2.0 to 17 years old</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>2527</td>
<td>2527</td>
<td></td>
</tr>
<tr>
<td>% within age4to17_12 Children 4-17 years old</td>
<td>24.7%</td>
<td>24.7%</td>
<td></td>
</tr>
<tr>
<td>No</td>
<td>7691</td>
<td>7691</td>
<td></td>
</tr>
<tr>
<td>% within age4to17_12 Children 4-17 years old</td>
<td>75.3%</td>
<td>75.3%</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>10218</td>
<td>10218</td>
<td></td>
</tr>
<tr>
<td>% within age4to17_12 Children 4-17 years old</td>
<td>100.0%</td>
<td>100.0%</td>
<td></td>
</tr>
</tbody>
</table>

### acute_12 Number of children who had one of common acute conditions during the past 12 months - 4-17 years * age4to17_12 Children 4-17 years old Crosstabulation

<table>
<thead>
<tr>
<th>acute_12</th>
<th>Count</th>
<th>2.0 to 17 years old</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>6276</td>
<td>6276</td>
<td></td>
</tr>
<tr>
<td>% within age4to17_12 Children 4-17 years old</td>
<td>61.4%</td>
<td>61.4%</td>
<td></td>
</tr>
<tr>
<td>No</td>
<td>3940</td>
<td>3940</td>
<td></td>
</tr>
<tr>
<td>% within age4to17_12 Children 4-17 years old</td>
<td>38.6%</td>
<td>38.6%</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>10216</td>
<td>10216</td>
<td></td>
</tr>
<tr>
<td>% within age4to17_12 Children 4-17 years old</td>
<td>100.0%</td>
<td>100.0%</td>
<td></td>
</tr>
</tbody>
</table>

### devel_12 Number of children who had one or more developmental-related conditions--during the past 12 months or parents ever told * age4to17_12 Children 4-17 years old Crosstabulation

<table>
<thead>
<tr>
<th>devel_12</th>
<th>Count</th>
<th>2.0 to 17 years old</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>1214</td>
<td>1214</td>
<td></td>
</tr>
<tr>
<td>% within age4to17_12 Children 4-17 years old</td>
<td>11.9%</td>
<td>11.9%</td>
<td></td>
</tr>
<tr>
<td>No</td>
<td>9004</td>
<td>9004</td>
<td></td>
</tr>
<tr>
<td>% within age4to17_12 Children 4-17 years old</td>
<td>88.1%</td>
<td>88.1%</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>10218</td>
<td>10218</td>
<td></td>
</tr>
<tr>
<td>% within age4to17_12 Children 4-17 years old</td>
<td>100.0%</td>
<td>100.0%</td>
<td></td>
</tr>
</tbody>
</table>
### neuro_12 Number of children who had one or more neurological-related conditions -- during the past 12 months or parents ever told

<table>
<thead>
<tr>
<th>neuro_12</th>
<th>Count</th>
<th>% within age4to17_12</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Yes</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Count</td>
<td>% within age4to17_12</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 No</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Count</td>
<td>% within age4to17_12</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### sense_12 Number of children who have one of sensory related conditions

<table>
<thead>
<tr>
<th>sense_12</th>
<th>Count</th>
<th>% within age4to17_12</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Yes</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Count</td>
<td>% within age4to17_12</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 No</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Count</td>
<td>% within age4to17_12</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### cardio_12 Number of children who have one cardiovascular conditions -- during the past 12 months or parents ever told

<table>
<thead>
<tr>
<th>cardio_12</th>
<th>Count</th>
<th>% within age4to17_12</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Yes</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Count</td>
<td>% within age4to17_12</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 No</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Count</td>
<td>% within age4to17_12</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Appendix A: Unweighted Frequency Tables

#### endo_12 Children with one or more endocrine conditions  * age4to17_12 Children 4-17 years old Crosstabulation

<table>
<thead>
<tr>
<th></th>
<th>age4to17_12 Children 4-17 years old</th>
<th>2.0-4 to 17 years old</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>endo_12 Children with one or more endocrine conditions</td>
<td>Count</td>
<td>1088</td>
<td>1088</td>
</tr>
<tr>
<td></td>
<td>% within age4to17_12 Children 4-17 years old</td>
<td>10.7%</td>
<td>10.7%</td>
</tr>
<tr>
<td></td>
<td>Count</td>
<td>9126</td>
<td>9126</td>
</tr>
<tr>
<td></td>
<td>% within age4to17_12 Children 4-17 years old</td>
<td>89.3%</td>
<td>89.3%</td>
</tr>
<tr>
<td>Total</td>
<td>Count</td>
<td>10214</td>
<td>10214</td>
</tr>
<tr>
<td></td>
<td>% within age4to17_12 Children 4-17 years old</td>
<td>100.0%</td>
<td>100.0%</td>
</tr>
</tbody>
</table>

#### other_12 Children who have one or more other conditions—during the past 12 months or parents ever told  * age4to17_12 Children 4-17 years old Crosstabulation

<table>
<thead>
<tr>
<th></th>
<th>age4to17_12 Children 4-17 years old</th>
<th>2.0-4 to 17 years old</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>other_12 Children who have one or more other conditions—during the past 12 months or parents ever told</td>
<td>Count</td>
<td>819</td>
<td>819</td>
</tr>
<tr>
<td></td>
<td>% within age4to17_12 Children 4-17 years old</td>
<td>8.0%</td>
<td>8.0%</td>
</tr>
<tr>
<td></td>
<td>Count</td>
<td>9399</td>
<td>9399</td>
</tr>
<tr>
<td></td>
<td>% within age4to17_12 Children 4-17 years old</td>
<td>92.0%</td>
<td>92.0%</td>
</tr>
<tr>
<td>Total</td>
<td>Count</td>
<td>10218</td>
<td>10218</td>
</tr>
<tr>
<td></td>
<td>% within age4to17_12 Children 4-17 years old</td>
<td>100.0%</td>
<td>100.0%</td>
</tr>
</tbody>
</table>

#### abdpain_12 DURING THE PAST 12 MONTHS, has [child] had abdominal pain? (age 6-17 years)

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td>1 Yes</td>
<td>728</td>
<td>5.5</td>
<td>8.3</td>
</tr>
<tr>
<td></td>
<td>2 No</td>
<td>8000</td>
<td>60.3</td>
<td>91.7</td>
</tr>
<tr>
<td></td>
<td>Total</td>
<td>8728</td>
<td>65.7</td>
<td>100.0</td>
</tr>
<tr>
<td>Missing</td>
<td>99 Dk/Ref</td>
<td>9</td>
<td>.1</td>
<td></td>
</tr>
<tr>
<td></td>
<td>System</td>
<td>4538</td>
<td>34.2</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Total</td>
<td>4547</td>
<td>34.3</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td>13275</td>
<td>100.0</td>
<td></td>
</tr>
</tbody>
</table>
### Unweighted Frequency Tables

#### allergy_12: Children with one or more allergies from the 4 types of allergies: food or digestive, respiratory, hay fever or eczema or skin allergy * age4to17_12: Children 4-17 years old Crosstabulation

<table>
<thead>
<tr>
<th></th>
<th>age4to17_12</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2.0 to 17</td>
<td>Total</td>
</tr>
<tr>
<td></td>
<td>years old</td>
<td></td>
</tr>
<tr>
<td><strong>1 Child has allergies</strong></td>
<td>2852</td>
<td>2852</td>
</tr>
<tr>
<td>% within allergy_12 Children with one or more allergies from the 4 types of allergies: food or digestive, respiratory, hay fever or eczema or skin allergy</td>
<td>100.0%</td>
<td>100.0%</td>
</tr>
<tr>
<td><strong>2 Child does not have allergies</strong></td>
<td>7363</td>
<td>7363</td>
</tr>
<tr>
<td>% within allergy_12 Children with one or more allergies from the 4 types of allergies: food or digestive, respiratory, hay fever or eczema or skin allergy</td>
<td>100.0%</td>
<td>100.0%</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>10215</td>
<td>10215</td>
</tr>
<tr>
<td>% within allergy_12 Children with one or more allergies from the 4 types of allergies: food or digestive, respiratory, hay fever or eczema or skin allergy</td>
<td>100.0%</td>
<td>100.0%</td>
</tr>
</tbody>
</table>

#### asthm12m_12: DURING THE PAST 12 MONTHS, has [child] had an episode of asthma or an asthma attack? * age4to17_12: Children 4-17 years old Crosstabulation

<table>
<thead>
<tr>
<th></th>
<th>age4to17_12</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2.0 to 17</td>
<td>Total</td>
</tr>
<tr>
<td></td>
<td>years old</td>
<td></td>
</tr>
<tr>
<td><strong>1 Yes</strong></td>
<td>Count</td>
<td>626</td>
</tr>
<tr>
<td>% within asthm12m_12 DURING THE PAST 12 MONTHS, has [child] had an episode of asthma or an asthma attack?</td>
<td>100.0%</td>
<td>100.0%</td>
</tr>
<tr>
<td><strong>2 Never told or no episode in past 12 months</strong></td>
<td>Count</td>
<td>9581</td>
</tr>
<tr>
<td>% within asthm12m_12 DURING THE PAST 12 MONTHS, has [child] had an episode of asthma or an asthma attack?</td>
<td>100.0%</td>
<td>100.0%</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>Count</td>
<td>10207</td>
</tr>
<tr>
<td>% within asthm12m_12 DURING THE PAST 12 MONTHS, has [child] had an episode of asthma or an asthma attack?</td>
<td>100.0%</td>
<td>100.0%</td>
</tr>
</tbody>
</table>
### add_adhd_12 Has a doctor or health professional ever told you that [child] had Attention Deficit Hyperactivity Disorder (ADHD) or Attention Deficit Disorder (ADD)? (age 2-17 years) *

<table>
<thead>
<tr>
<th>add_adhd_12 Has a doctor or health professional ever told you that [child] had Attention Deficit Hyperactivity Disorder (ADHD) or Attention Deficit Disorder (ADD)? (age 2-17 years)</th>
<th>age4to17_12 Children 4-17 years old</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Yes</td>
<td>Count</td>
<td>1007</td>
</tr>
<tr>
<td>% within add_adhd_12 Has a doctor or health professional ever told you that [child] had Attention Deficit Hyperactivity Disorder (ADHD) or Attention Deficit Disorder (ADD)? (age 2-17 years)</td>
<td>100.0%</td>
<td>100.0%</td>
</tr>
<tr>
<td>2 No</td>
<td>Count</td>
<td>9192</td>
</tr>
<tr>
<td>% within add_adhd_12 Has a doctor or health professional ever told you that [child] had Attention Deficit Hyperactivity Disorder (ADHD) or Attention Deficit Disorder (ADD)? (age 2-17 years)</td>
<td>100.0%</td>
<td>100.0%</td>
</tr>
<tr>
<td>Total</td>
<td>Count</td>
<td>10199</td>
</tr>
<tr>
<td>% within add_adhd_12 Has a doctor or health professional ever told you that [child] had Attention Deficit Hyperactivity Disorder (ADHD) or Attention Deficit Disorder (ADD)? (age 2-17 years)</td>
<td>100.0%</td>
<td>100.0%</td>
</tr>
</tbody>
</table>
### Appendix A: Unweighted Frequency Tables

#### autism_12 Has a doctor or health professional ever told you that [child] had autism/autism spectrum disorder? * age4to17_12 Children 4-17 years old Crosstabulation

<table>
<thead>
<tr>
<th></th>
<th>age4to17_12</th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Children 4-17 years old</td>
<td>2.0-4 to 17 years old</td>
<td>Total</td>
<td></td>
<td></td>
</tr>
<tr>
<td>autism_12 Has a doctor or health professional ever told you that [child] had autism/autism spectrum disorder?</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Yes</td>
<td>Count</td>
<td>144</td>
<td>144</td>
<td>100.0%</td>
<td>100.0%</td>
</tr>
<tr>
<td></td>
<td>% within autism_12</td>
<td>100.0%</td>
<td>100.0%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 No</td>
<td>Count</td>
<td>10067</td>
<td>10067</td>
<td>100.0%</td>
<td>100.0%</td>
</tr>
<tr>
<td></td>
<td>% within autism_12</td>
<td>100.0%</td>
<td>100.0%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>Count</td>
<td>10211</td>
<td>10211</td>
<td>100.0%</td>
<td>100.0%</td>
</tr>
<tr>
<td></td>
<td>% within autism_12</td>
<td>100.0%</td>
<td>100.0%</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### skinaller_12 Had eczema/skin allergy past 12 months, age 0-17 years * age4to17_12 Children 4-17 years old Crosstabulation

<table>
<thead>
<tr>
<th></th>
<th>age4to17_12</th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Children 4-17 years old</td>
<td>2.0-4 to 17 years old</td>
<td>Total</td>
<td></td>
<td></td>
</tr>
<tr>
<td>skinaller_12 Had eczema/skin allergy past 12 months, age 0-17 years</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Yes</td>
<td>Count</td>
<td>1173</td>
<td>1173</td>
<td>100.0%</td>
<td>100.0%</td>
</tr>
<tr>
<td></td>
<td>% within skinaller_12</td>
<td>100.0%</td>
<td>100.0%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 No</td>
<td>Count</td>
<td>9035</td>
<td>9035</td>
<td>100.0%</td>
<td>100.0%</td>
</tr>
<tr>
<td></td>
<td>% within skinaller_12</td>
<td>100.0%</td>
<td>100.0%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>Count</td>
<td>10208</td>
<td>10208</td>
<td>100.0%</td>
<td>100.0%</td>
</tr>
<tr>
<td></td>
<td>% within skinaller_12</td>
<td>100.0%</td>
<td>100.0%</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Appendix A: Unweighted Frequency Tables

#### ear3more_12 DURING THE PAST 12 MONTHS, has [child] had 3 or more ear infections? *
#### age4to17_12 Children 4-17 years old Crosstabulation

<table>
<thead>
<tr>
<th>ear3more_12</th>
<th>Count</th>
<th>2.0-4 to 17 years old</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Yes</td>
<td>412</td>
<td>412</td>
<td>100.0%</td>
</tr>
<tr>
<td>2 No</td>
<td>9800</td>
<td>9800</td>
<td>100.0%</td>
</tr>
<tr>
<td>Total</td>
<td>10212</td>
<td>10212</td>
<td>100.0%</td>
</tr>
</tbody>
</table>

#### depts12m_12 DURING THE PAST 12 MONTHS, has a doctor or other health professional told you that [child] had depression? (age 6-17 years)

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td>1 Yes</td>
<td>339</td>
<td>2.5</td>
<td>3.9</td>
</tr>
<tr>
<td></td>
<td>2 No</td>
<td>8389</td>
<td>63.2</td>
<td>96.1</td>
</tr>
<tr>
<td></td>
<td>Total</td>
<td>8727</td>
<td>65.7</td>
<td>100.0</td>
</tr>
<tr>
<td>Missing</td>
<td>90 Age 0-5 years</td>
<td>4538</td>
<td>34.2</td>
<td>34.2</td>
</tr>
<tr>
<td></td>
<td>99 DK/Ref</td>
<td>10</td>
<td>.1</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Total</td>
<td>4548</td>
<td>34.3</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
</tr>
</tbody>
</table>
### Appendix A: Unweighted Frequency Tables

**colitis_12 DURING THE PAST 12 MONTHS, has [child] had frequent or repeated diarrhea/colitis? age (4-17 years) * age4to17_12 Children 4-17 years old Crosstabulation**

<table>
<thead>
<tr>
<th>colitis_12 DURING THE PAST 12 MONTHS, has [child] had frequent or repeated diarrhea/colitis? age (4-17 years)</th>
<th>Yes</th>
<th>Count</th>
<th>2.0 4 to 17 years old</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>% within colitis_12 DURING THE PAST 12 MONTHS, has [child] had frequent or repeated diarrhea/colitis? age (4-17 years)</td>
<td>Yes</td>
<td>132</td>
<td>100.0%</td>
<td>100.0%</td>
</tr>
<tr>
<td>No</td>
<td>Count</td>
<td>10082</td>
<td>100.0%</td>
<td>100.0%</td>
</tr>
<tr>
<td>Total</td>
<td>Count</td>
<td>10214</td>
<td>100.0%</td>
<td>100.0%</td>
</tr>
</tbody>
</table>

**headache_12 DURING THE PAST 12 MONTHS, child had migraine or non-migraine headache? (age 3-17 years) * age4to17_12 Children 4-17 years old Crosstabulation**

<table>
<thead>
<tr>
<th>headache_12 DURING THE PAST 12 MONTHS, child had migraine or non-migraine headache? (age 3-17 years)</th>
<th>1 Child has headache</th>
<th>Count</th>
<th>2.0 4 to 17 years old</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>% within headache_12 DURING THE PAST 12 MONTHS, child had migraine or non-migraine headache? (age 3-17 years)</td>
<td>Yes</td>
<td>974</td>
<td>100.0%</td>
<td>100.0%</td>
</tr>
<tr>
<td>No</td>
<td>Count</td>
<td>9237</td>
<td>100.0%</td>
<td>100.0%</td>
</tr>
<tr>
<td>Total</td>
<td>Count</td>
<td>10211</td>
<td>100.0%</td>
<td>100.0%</td>
</tr>
</tbody>
</table>
### Appendix A: Unweighted Frequency Tables

#### nckbckpain_12 Children with neck or low back pain in the past 12 months (6-17 years)

<table>
<thead>
<tr>
<th>Valid</th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Child had neck or low back pain</td>
<td>623</td>
<td>4.7</td>
<td>7.1</td>
<td>7.1</td>
</tr>
<tr>
<td>2 Child did not have pain</td>
<td>8105</td>
<td>61.1</td>
<td>92.9</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>8728</td>
<td>65.7</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-5 years</td>
<td>4538</td>
<td>34.2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref/Na</td>
<td>9</td>
<td>.1</td>
<td></td>
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</tr>
<tr>
<td>Total</td>
<td>4547</td>
<td>34.3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### skinaller_12 Had eczema/skin allergy past 12 months, age 0-17 years * age4to17_12 Children 4-17 years old Crosstabulation

<table>
<thead>
<tr>
<th>skinaller_12 Had eczema/skin allergy past 12 months, age 0-17 years</th>
<th>1 Yes</th>
<th>Count</th>
<th>2.0 4 to 17 years old</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>% within age4to17_12 Children 4-17 years old</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11.5%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11.5%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>skinaller_12 Had eczema/skin allergy past 12 months, age 0-17 years</td>
<td>2 No</td>
<td>Count</td>
<td>2.0 4 to 17 years old</td>
<td>Total</td>
</tr>
<tr>
<td>% within age4to17_12 Children 4-17 years old</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>88.5%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>88.5%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>% within age4to17_12 Children 4-17 years old</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>100.0%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>100.0%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### misschday_12 Days missed school due to illness or injury in the past 12 months, 5-17 years

<table>
<thead>
<tr>
<th>Valid</th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 0 days</td>
<td>3230</td>
<td>24.3</td>
<td>34.5</td>
<td>34.5</td>
</tr>
<tr>
<td>2 1-5 days</td>
<td>4932</td>
<td>37.2</td>
<td>52.7</td>
<td>87.3</td>
</tr>
<tr>
<td>3 6-10 days</td>
<td>811</td>
<td>6.1</td>
<td>8.7</td>
<td>95.9</td>
</tr>
<tr>
<td>4 11 or more days</td>
<td>379</td>
<td>2.9</td>
<td>4.1</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>9352</td>
<td>70.4</td>
<td></td>
<td>100.0</td>
</tr>
<tr>
<td>Missing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>990 Age less than 5 yrs</td>
<td>3794</td>
<td>28.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>996 Did not go to school</td>
<td>51</td>
<td>.4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>999 DK/As/Ref</td>
<td>78</td>
<td>.6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>3023</td>
<td>29.6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### actlimitation_12 Limited in any way \( \times \) age4to17_12 Children 4-17 years old Crosstabulation

<table>
<thead>
<tr>
<th>actlimitation_12 Limited in any way</th>
<th>Count</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.00 Yes, limited in any way</td>
<td>1029</td>
<td>1029</td>
</tr>
<tr>
<td></td>
<td>100.0%</td>
<td>100.0%</td>
</tr>
<tr>
<td>2.00 Not limited in any way</td>
<td>9176</td>
<td>9176</td>
</tr>
<tr>
<td></td>
<td>100.0%</td>
<td>100.0%</td>
</tr>
<tr>
<td>Total</td>
<td>10205</td>
<td>10205</td>
</tr>
<tr>
<td></td>
<td>100.0%</td>
<td>100.0%</td>
</tr>
</tbody>
</table>

### ecdbdifficulty_12 Children with difficulties in emotions, concentration, behavior, or being able to get along with other people, 4-17 years

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td>507</td>
<td>3.8</td>
<td>5.0</td>
<td>5.0</td>
</tr>
<tr>
<td>1.00 Yes, severe/definite difficulties</td>
<td>9559</td>
<td>72.1</td>
<td>95.0</td>
<td>100.0</td>
</tr>
<tr>
<td>2.00 No/minor difficulties</td>
<td>10076</td>
<td>75.9</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td>99.00 DK/Ref/Na</td>
<td>142</td>
<td>1.1</td>
<td></td>
</tr>
<tr>
<td>System</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>3199</td>
<td>24.1</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### insomnia_12 DURING THE PAST 12 MONTHS, has [child] regularly had insomnia or trouble sleeping? (age 4-17 years)

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td>586</td>
<td>4.4</td>
<td>5.7</td>
<td>5.7</td>
</tr>
<tr>
<td>1 Yes</td>
<td>9625</td>
<td>72.5</td>
<td>94.3</td>
<td>100.0</td>
</tr>
<tr>
<td>2 No</td>
<td>10210</td>
<td>76.9</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td>90 Age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref</td>
<td>8</td>
<td>.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>3065</td>
<td>23.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Appendix A: Unweighted Frequency Tables

**anxiety\_12 DURING THE PAST 12 MONTHS, has [child] frequently felt anxious, nervous, or worried? (age 6-17 years)**

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td>Yes</td>
<td>889</td>
<td>6.6</td>
<td>10.1</td>
</tr>
<tr>
<td></td>
<td>No</td>
<td>7841</td>
<td>59.1</td>
<td>89.9</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td>8721</td>
<td>65.7</td>
<td>100.0</td>
</tr>
<tr>
<td>Missing</td>
<td>Age 0-5 years</td>
<td>4538</td>
<td>34.2</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DK/Ref</td>
<td>16</td>
<td>.1</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td>4554</td>
<td>34.3</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td>13275</td>
<td>100.0</td>
<td></td>
</tr>
</tbody>
</table>

**stress\_12 DURING THE PAST 12 MONTHS, has [child] frequently felt stressed? (age 6-17 years)**

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td>Yes</td>
<td>933</td>
<td>7.0</td>
<td>10.7</td>
</tr>
<tr>
<td></td>
<td>No</td>
<td>7783</td>
<td>58.6</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td>8716</td>
<td>65.7</td>
<td>100.0</td>
</tr>
<tr>
<td>Missing</td>
<td>Age 0-5 years</td>
<td>4539</td>
<td>34.2</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DK/Ref</td>
<td>21</td>
<td>.2</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td>4559</td>
<td>34.3</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td>13275</td>
<td>100.0</td>
<td></td>
</tr>
</tbody>
</table>

**fatigue\_12 DURING THE PAST 12 MONTHS, has [child] had fatigue or lack of energy more than three days? (age 4-17 years)**

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td>Yes</td>
<td>675</td>
<td>5.1</td>
<td>6.6</td>
</tr>
<tr>
<td></td>
<td>No</td>
<td>9536</td>
<td>71.8</td>
<td>93.4</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td>10211</td>
<td>76.9</td>
<td>100.0</td>
</tr>
<tr>
<td>Missing</td>
<td>Age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DK/Ref</td>
<td>7</td>
<td>.1</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td>3064</td>
<td>23.1</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td>13275</td>
<td>100.0</td>
<td></td>
</tr>
</tbody>
</table>
### Appendix A: Unweighted Frequency Tables

#### specedu_12 Currently receives special education and early intervention services * age4to17_12

**Children 4-17 years old Crosstabulation**

<table>
<thead>
<tr>
<th>specedu_12 Currently receives special education and early intervention services</th>
<th>age4to17_12</th>
<th>2.0 to 17 years old</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.00 Yes</td>
<td>Count</td>
<td>904</td>
<td>904</td>
</tr>
<tr>
<td>% within specedu_12 Currently receives special education and early intervention services</td>
<td>100.0%</td>
<td>100.0%</td>
<td></td>
</tr>
<tr>
<td>2.00 No</td>
<td>Count</td>
<td>9305</td>
<td>9305</td>
</tr>
<tr>
<td>% within specedu_12 Currently receives special education and early intervention services</td>
<td>100.0%</td>
<td>100.0%</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>Count</td>
<td>10209</td>
<td>10209</td>
</tr>
<tr>
<td>% within specedu_12 Currently receives special education and early intervention services</td>
<td>100.0%</td>
<td>100.0%</td>
<td></td>
</tr>
</tbody>
</table>

---

#### Health Insurance Coverage and Out-Of-Pockets for CAM

**CAMPins1_12 Health insurance coverage for any CAM practitioner/provider/instructor visits in the past 12 months**

<table>
<thead>
<tr>
<th>Valid</th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.00 All costs for all CAM modalities were covered by insurance</td>
<td>86</td>
<td>.5</td>
<td>12.6</td>
<td>12.6</td>
</tr>
<tr>
<td>2.00 Some costs or costs for some CAM modalities were covered by insurance</td>
<td>118</td>
<td>.9</td>
<td>22.6</td>
<td>35.2</td>
</tr>
<tr>
<td>3.00 Had visits, but not covered by insurance</td>
<td>338</td>
<td>2.5</td>
<td>64.8</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>522</td>
<td>3.9</td>
<td>100.0</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Missing</th>
<th>Frequency</th>
<th>Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>90.00 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
</tr>
<tr>
<td>95.00 Never used or seen practitioner or did not see practitioner in the past 12 months/DK/Ref</td>
<td>9493</td>
<td>71.5</td>
<td></td>
</tr>
<tr>
<td>99.00 DK to any cost and insurance coverage</td>
<td>203</td>
<td>1.5</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>12753</td>
<td>96.1</td>
<td></td>
</tr>
</tbody>
</table>

Total | 13275 | 100.0 |
### ServPins1_12 Health insurance coverage for practitioner/provider/instructor visits for CAM services

<table>
<thead>
<tr>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1.00 All costs for all CAM services were covered by insurance</td>
<td>52</td>
<td>.5</td>
<td>15.6</td>
</tr>
<tr>
<td>2.00 Some costs or costs for some types of CAM services were covered by insurance</td>
<td>106</td>
<td>.8</td>
<td>26.7</td>
</tr>
<tr>
<td>3.00 Had visits, but not covered by insurance</td>
<td>229</td>
<td>1.7</td>
<td>57.7</td>
</tr>
<tr>
<td>Total</td>
<td>397</td>
<td>3.0</td>
<td>100.0</td>
</tr>
</tbody>
</table>

| Missing |       |               |                    |
| 90.00 Children age 0-3 years | 3057 | 23.0 | |
| 95.00 Never used or seen practitioner or did not see practitioner in the past 12 months/DK/Ref | 9617 | 72.4 | |
| 99.00 DK to any cost and insurance coverage | 204 | 1.5 | |
| Total | 12878 | 97.0 | |

| Total | 13275 | 100.0 | |

### ProdPins1_12 Health insurance coverage for practitioner/provider/instructor visits for CAM products

<table>
<thead>
<tr>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1.00 All costs for all CAM products were covered by insurance</td>
<td>1</td>
<td>.0</td>
<td>2.4</td>
</tr>
<tr>
<td>2.00 Some costs or costs for some types of CAM products were covered by insurance</td>
<td>8</td>
<td>.1</td>
<td>19.0</td>
</tr>
<tr>
<td>3.00 Had visits, but not covered by insurance</td>
<td>33</td>
<td>.2</td>
<td>78.6</td>
</tr>
<tr>
<td>Total</td>
<td>42</td>
<td>.3</td>
<td>100.0</td>
</tr>
</tbody>
</table>

| Missing |       |               |                    |
| 90.00 Children age 0-3 years | 3057 | 23.0 | |
| 95.00 Never used or seen practitioner or did not see practitioner in the past 12 months/DK/Ref | 9945 | 74.9 | |
| 99.00 DK to any cost and insurance coverage | 231 | 1.7 | |
| Total | 13233 | 99.7 | |

| Total | 13275 | 100.0 | |
### PracPins1_12 Health insurance coverage for practitioner/provider/instructor visits for CAM practices

<table>
<thead>
<tr>
<th>Valid</th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.00 All costs for all CAM practices were covered by insurance</td>
<td>7</td>
<td>.1</td>
<td>4.2</td>
<td>4.2</td>
</tr>
<tr>
<td>2.00 Some costs or costs for some types of CAM practices were covered by insurance</td>
<td>7</td>
<td>.1</td>
<td>4.2</td>
<td>8.3</td>
</tr>
<tr>
<td>3.00 Had visits, but not covered by insurance</td>
<td>154</td>
<td>1.2</td>
<td>91.7</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>168</td>
<td>1.3</td>
<td>100.0</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Missing</th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>90.00 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>95.00 Never used or seen practitioner or did not see practitioner in the past 12 months/DK/Ref</td>
<td>9810</td>
<td>73.9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99.00 DK to any cost and insurance coverage</td>
<td>240</td>
<td>1.8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13107</td>
<td>98.7</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| Total | 13275 | 100.0 | |

### SysPins1_12 Health insurance coverage for practitioner/provider/instructor visits for alternative medical system and/or energy/healing therapy

<table>
<thead>
<tr>
<th>Valid</th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.00 All costs for all CAM modalities were covered by insurance</td>
<td>5</td>
<td>.0</td>
<td>6.6</td>
<td>6.6</td>
</tr>
<tr>
<td>2.00 Some costs or costs for some types of CAM were covered by insurance</td>
<td>8</td>
<td>.1</td>
<td>10.5</td>
<td>17.1</td>
</tr>
<tr>
<td>3.00 Had visits, but not covered by insurance</td>
<td>63</td>
<td>.5</td>
<td>82.9</td>
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</tr>
<tr>
<td>Total</td>
<td>76</td>
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<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
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<tbody>
<tr>
<td>90.00 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
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</tr>
<tr>
<td>95.00 Never used or seen practitioner or did not see practitioner in the past 12 months/DK/Ref</td>
<td>9933</td>
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<td></td>
</tr>
<tr>
<td>99.00 DK to any costs and insurance coverage</td>
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| Total | 13275 | 100.0 | |
### Appendix A: Unweighted Frequency Tables

#### BioPins1_12

**Health insurance coverage for practitioner/provider/instructor visits for biologically-based therapies**

<table>
<thead>
<tr>
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<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td>1.00 All costs for all CAM modalities were covered by insurance</td>
<td>1</td>
<td>.0</td>
<td>3.2</td>
</tr>
<tr>
<td></td>
<td>2.00 Some costs or costs for some types of CAM were covered by insurance</td>
<td>7</td>
<td>.1</td>
<td>22.6</td>
</tr>
<tr>
<td></td>
<td>3.00 Had visits, but not covered by insurance</td>
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<td>.2</td>
<td>74.2</td>
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<tr>
<td>Total</td>
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<tr>
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<tr>
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#### BodyPins1_12

**Health insurance coverage for practitioner/provider/instructor visits for manipulative and body-based therapies**

<table>
<thead>
<tr>
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<th>Frequency</th>
<th>Percent</th>
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<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td>1.00 All costs for all CAM modalities were covered by insurance</td>
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<td>.4</td>
<td>16.0</td>
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<tr>
<td></td>
<td>2.00 Some costs or costs for some types of CAM were covered by insurance</td>
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<tr>
<td></td>
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<td>Total</td>
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<td>Missing</td>
<td>90.00 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
</tr>
<tr>
<td></td>
<td>95.00 Never used or seen practitioner or did not see practitioner in the past 12 months/DK/Ref</td>
<td>9662</td>
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<td></td>
</tr>
<tr>
<td></td>
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<td>206</td>
<td>1.6</td>
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</tr>
<tr>
<td>Total</td>
<td>12025</td>
<td>97.4</td>
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</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
</tr>
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</table>
### MindPins1_12 Health insurance coverage for practitioner/provider/instructor visits for mind-body therapies

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Valid</strong></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1.00 All costs for all CAM modalities were covered by insurance</td>
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<td>.1</td>
<td>5.5</td>
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<tr>
<td>2.00 Some costs or costs for some types of CAM were covered by insurance</td>
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<td>8.2</td>
</tr>
<tr>
<td>3.00 Had visits, but not covered by insurance</td>
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<tr>
<td><strong>Total</strong></td>
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<td>1.1</td>
<td>100.0</td>
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<td><strong>Missing</strong></td>
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<td></td>
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<td></td>
</tr>
<tr>
<td>90.00 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
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<tr>
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<td>1.6</td>
<td></td>
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<td><strong>Total</strong></td>
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<td>98.9</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>13275</td>
<td>100.0</td>
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</tbody>
</table>

### chiroins_12 Health insurance coverage for practitioner visits for chiropractic or osteopathic manipulation

<table>
<thead>
<tr>
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<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Valid</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 All of the costs were covered by insurance</td>
<td>54</td>
<td>.4</td>
<td>19.4</td>
<td>19.4</td>
</tr>
<tr>
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<td>37</td>
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<td>34.8</td>
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</tr>
<tr>
<td>3 Had visits, but costs were NOT covered by insurance</td>
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</tr>
<tr>
<td><strong>Total</strong></td>
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<td></td>
</tr>
<tr>
<td><strong>Missing</strong></td>
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<td></td>
<td></td>
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</tr>
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<tr>
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<tr>
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<td>13275</td>
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### CAMP2Ccost_12 Out-of-pocket costs paid for CAM practitioner/provider/instructor visits in the past 12 months

<table>
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<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 No out-of-pocket cost</td>
<td>147</td>
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<td>33.9</td>
<td>33.9</td>
</tr>
<tr>
<td>1 $1-$250</td>
<td>139</td>
<td>1.4</td>
<td>43.5</td>
<td>77.4</td>
</tr>
<tr>
<td>2 More than $250</td>
<td>90</td>
<td>.7</td>
<td>22.6</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>434</td>
<td>3.3</td>
<td>100.0</td>
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<table>
<thead>
<tr>
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<th>Percent</th>
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<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>999990 Children 0-3 years</td>
<td>3057</td>
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<td>100.0</td>
<td></td>
</tr>
<tr>
<td>999995 Did not see a practitioner in the past 12 months</td>
<td>9433</td>
<td>71.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>999999 DK/Ref to all practitioner questions or Missing to items on cost or visits</td>
<td>231</td>
<td>2.2</td>
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<td></td>
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<tr>
<td>Total</td>
<td>12841</td>
<td>96.7</td>
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</table>

| Total                                   | 13275     | 100.0   |               |                    |

### ServP2Ccost_12 Out-of-pocket cost for practitioner/provider/instructor visits for CAM services in the past 12 months

<table>
<thead>
<tr>
<th>Valid Category</th>
<th>Frequency</th>
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<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 No out-of-pocket cost</td>
<td>111</td>
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<td>32.1</td>
<td>32.1</td>
</tr>
<tr>
<td>1 $1-$250</td>
<td>181</td>
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<td>46.5</td>
<td>78.6</td>
</tr>
<tr>
<td>2 More than $250</td>
<td>74</td>
<td>.6</td>
<td>21.4</td>
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<tr>
<td>Total</td>
<td>346</td>
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<table>
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<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
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<td>999990 Children 0-3 years</td>
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| Total                                   | 13275     | 100.0   |               |                    |
### Appendix A: Unweighted Frequency Tables

#### ProdP2Cost_12 Out-of-pocket cost for practitioner/provider/instructor visits for CAM products in the past 12 months

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid 0 No out-of-pocket cost</td>
<td>7</td>
<td>.1</td>
<td>19.4</td>
<td>19.4</td>
</tr>
<tr>
<td>1 $1-$250</td>
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<td>.1</td>
<td>50.0</td>
<td>69.4</td>
</tr>
<tr>
<td>2 More than $250</td>
<td>11</td>
<td>.1</td>
<td>30.6</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>36</td>
<td>.3</td>
<td>100.0</td>
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<tr>
<td>Missing 999990 Children 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>999995 Did not see a practitioner in the past 12 months</td>
<td>9945</td>
<td>74.9</td>
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<tr>
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<td></td>
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<tr>
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<td></td>
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<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
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<td></td>
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#### PracP2Cost_12 Out-of-pocket cost for practitioner/provider/instructor visits for CAM practices in the past 12 months

<table>
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<th>Percent</th>
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<th>Cumulative Percent</th>
</tr>
</thead>
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<tr>
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<td>43.7</td>
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<tr>
<td>1 $1-$250</td>
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<td>36.1</td>
<td>79.8</td>
</tr>
<tr>
<td>2 More than $250</td>
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<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>999995 Did not see a practitioner in the past 12 months</td>
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<tr>
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<td></td>
<td></td>
</tr>
<tr>
<td>Total Missing</td>
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<td>99.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
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</tbody>
</table>
### SysP2Ccost_12 Out-of-pocket for practitioner/provider visits for alternative medical system and/or energy/healing therapies in the past 12 months

<table>
<thead>
<tr>
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<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>0  No out-of-pocket cost</td>
<td>15</td>
<td>.1</td>
<td>23.8</td>
<td>23.8</td>
</tr>
<tr>
<td>1 $1-$250</td>
<td>37</td>
<td>.3</td>
<td>58.7</td>
<td>82.5</td>
</tr>
<tr>
<td>2 More than $250</td>
<td>11</td>
<td>.1</td>
<td>17.5</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>63</td>
<td>.5</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td>999990 Children 0-3 years</td>
<td></td>
<td>23.0</td>
<td></td>
</tr>
<tr>
<td>999995 Did not see a practitioner in the past 12 months</td>
<td>9933</td>
<td>74.8</td>
<td></td>
<td></td>
</tr>
<tr>
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<td>1.7</td>
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<tr>
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<td>13212</td>
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<td>100.0</td>
<td></td>
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</tbody>
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### BioP2Ccost_12 Out-of-pocket costs for practitioner/provider visits for biologically-based therapies in the past 12 months

<table>
<thead>
<tr>
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<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
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<td>5</td>
<td>.0</td>
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<td>17.9</td>
</tr>
<tr>
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<td>15</td>
<td>.1</td>
<td>53.6</td>
<td>71.4</td>
</tr>
<tr>
<td>2 More than $250</td>
<td>8</td>
<td>.1</td>
<td>28.6</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>28</td>
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<td>13247</td>
<td>99.8</td>
<td>100.0</td>
<td></td>
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</tbody>
</table>

### BodyP2Ccost_12 Out-of-pocket costs for practitioner/provider visits for manipulative and body-based therapies in the past 12 months

<table>
<thead>
<tr>
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<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>0  No out-of-pocket cost</td>
<td>131</td>
<td>.8</td>
<td>32.9</td>
<td>32.9</td>
</tr>
<tr>
<td>1 $1-$250</td>
<td>140</td>
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<td>45.6</td>
<td>78.5</td>
</tr>
<tr>
<td>2 More than $250</td>
<td>56</td>
<td>.5</td>
<td>21.5</td>
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</tr>
<tr>
<td>Total</td>
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<td>100.0</td>
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</tr>
<tr>
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<td>23.0</td>
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</tr>
<tr>
<td>999995 Did not see a practitioner in the past 12 months</td>
<td>9662</td>
<td>72.8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>999999 DK/Ref to all practitioner questions or Missing to items on cost or visits</td>
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</tr>
<tr>
<td>Total</td>
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<td>97.7</td>
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</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td>100.0</td>
<td></td>
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</tbody>
</table>
### Appendix A: Unweighted Frequency Tables

#### MindP2CcC0st_12 Out-of-pocket costs for practitioner/provider visits for mind-body therapies in the past 12 months

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
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<tbody>
<tr>
<td>Valid</td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0 No out-of-pocket cost</td>
<td>44</td>
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</tr>
<tr>
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<tr>
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<tr>
<td>Total</td>
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<td>100.0</td>
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</tr>
<tr>
<td>999990 Children 0-3 years</td>
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<tr>
<td>999995 Did not see a practitioner in the past 12 months</td>
<td>9859</td>
<td>74.3</td>
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<tr>
<td>999999 DK/Ref to all practitioner questions or Missing to items on cost or visits</td>
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<td>1.9</td>
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<td></td>
</tr>
<tr>
<td>Total</td>
<td>13171</td>
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<tr>
<td>Total</td>
<td>13275</td>
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#### chiroCcost_12 Total out-of-pocket cost paid for chiropractic/osteopathic manipulation practitioner visits in the past 12 months

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
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<tr>
<td>Valid</td>
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<tr>
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<tr>
<td>1 $1-$250</td>
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<td>49.2</td>
<td>79.3</td>
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<tr>
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<td>Total</td>
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</tr>
<tr>
<td>Missing</td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>99990 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
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<td></td>
</tr>
<tr>
<td>99995 Never used or did not have chiropractic/osteopathic manipulation practitioner visits in the past 12 months or DK/Ref</td>
<td>9933</td>
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<tr>
<td>99993 DK total amount or average amount paid for each visit/average cost but DK approximate number of visits (n=1)</td>
<td>43</td>
<td>.3</td>
<td></td>
<td></td>
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<tr>
<td>Total</td>
<td>13033</td>
<td>98.2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
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### mssgCcost_12 Total out-of-pocket cost paid for a practitioner for massage in the past 12 months

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<th>Cumulative Percent</th>
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<tr>
<td>Valid</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>0 No out-of-pocket cost</td>
<td>23</td>
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<td>35.9</td>
<td>35.9</td>
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<tr>
<td>1 $1-$250</td>
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<td>.3</td>
<td>53.1</td>
<td>89.1</td>
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<td>2 More than $250</td>
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<td>.1</td>
<td>10.9</td>
<td>100.0</td>
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<tr>
<td>Total</td>
<td>64</td>
<td>.5</td>
<td>100.0</td>
<td></td>
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<tr>
<td>Missing</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>99990 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99995 Never used or did not see a practitioner for massage in the past 12 months or DK/Ref</td>
<td>10142</td>
<td>76.4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99999 DK total amount or average amount paid for each visit/Know average cost but DK approximate number of visits (n=1)</td>
<td>12</td>
<td>.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13211</td>
<td>99.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### yotaqiCcost_12 Total out-of-pocket cost paid for a instructor for yoga, tai chi, or qi gong in the past 12 months

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<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
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</thead>
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<tr>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0 No out-of-pocket cost</td>
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<td>41.0</td>
<td>41.0</td>
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<tr>
<td>1 $1-$250</td>
<td>32</td>
<td>.2</td>
<td>38.6</td>
<td>79.5</td>
</tr>
<tr>
<td>2 More than $250</td>
<td>17</td>
<td>.1</td>
<td>20.5</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>83</td>
<td>.6</td>
<td>100.0</td>
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</tr>
<tr>
<td>Missing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>99990 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99995 Never used or did not see a instructor for yoga, tai chi, or qi gong in past 12 months or DK/Ref</td>
<td>10096</td>
<td>76.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99999 DK total amount or average amount paid for each visit/Know average cost but DK approximate number of visits (n=1)</td>
<td>39</td>
<td>.3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13132</td>
<td>99.4</td>
<td></td>
<td></td>
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<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
</tr>
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</table>
### bookcost_12 Total dollar amount paid for purchase of a self-book or another materials such as DVD, CD or video to learn about any CAM modality child used in the past 12 months

<table>
<thead>
<tr>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
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</thead>
<tbody>
<tr>
<td>Valid</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>1.00 $0 - $50</td>
<td>37</td>
<td>.7</td>
<td>71.9</td>
</tr>
<tr>
<td>2.00 $51-$100</td>
<td>17</td>
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<td>3.00 More than $100</td>
<td>21</td>
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<td>Total</td>
<td>135</td>
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<td>100.0</td>
</tr>
<tr>
<td>Missing</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>90.00 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td>23.0</td>
</tr>
<tr>
<td>95.00 Did not buy a book or other materials</td>
<td>956</td>
<td>7.2</td>
<td>30.2</td>
</tr>
<tr>
<td>98.00 Did not see a practitioner for or use CAM</td>
<td>9127</td>
<td>68.8</td>
<td>100.0</td>
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<tr>
<td>Total</td>
<td>13140</td>
<td>99.0</td>
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<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
</tr>
</tbody>
</table>

### costCherb_12 Total cost paid to purchase herbal or other non-vitamin supplements

<table>
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<tr>
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<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
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<tbody>
<tr>
<td>Valid</td>
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</tr>
<tr>
<td>00 No out-of-pocket costs</td>
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<td>1.00 $1-$250</td>
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<tr>
<td>2.00 $251-$500</td>
<td>41</td>
<td>.3</td>
<td>9.3</td>
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<tr>
<td>3.00 More than $500</td>
<td>46</td>
<td>.3</td>
<td>10.5</td>
</tr>
<tr>
<td>Total</td>
<td>439</td>
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<td>100.0</td>
</tr>
<tr>
<td>Missing</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>99990.00 Children 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td>100.0</td>
</tr>
<tr>
<td>99995.00 Never or Did not use herbal supplements in the past 12 months/DK to CVTUSM</td>
<td>9751</td>
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<tr>
<td>99999.00 DK/Ref/o any or responses with more than 365 times per year</td>
<td>28</td>
<td>.2</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>12936</td>
<td>96.7</td>
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</tr>
<tr>
<td>Total</td>
<td>13275</td>
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</table>
### costCmultivit_12 Total cost paid to purchase multi-vitamins and multi-minerals

<table>
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<th>Frequency</th>
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<th>Valid Percent</th>
<th>Cumulative Percent</th>
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<tr>
<td>Valid</td>
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<td>1.5</td>
<td>4.4</td>
<td>4.4</td>
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<tr>
<td>.00 No out-of-pocket costs</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>1.00 $1-$250</td>
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<td>26.9</td>
<td>80.9</td>
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<td>2.00 $251-$500</td>
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<td>2.1</td>
<td>6.3</td>
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<tr>
<td>3.00 More than $500</td>
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<td>8.4</td>
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<tr>
<td>Missing</td>
<td>99990.00 Children 0-3 years</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>99995.00 Never or Did not use multi-vitamins or multi-minerals in the past 12 months/DK to CVT/USM</td>
<td>5446</td>
<td>41.0</td>
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<tr>
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<td>363</td>
<td>2.7</td>
<td></td>
<td></td>
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<tr>
<td>Total</td>
<td>8856</td>
<td>66.8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
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### costChomeo_12 Total cost paid to purchase homeopathic medicine in the past 12 months

<table>
<thead>
<tr>
<th>Cost Category</th>
<th>Frequency</th>
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<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1.00 $1-$250</td>
<td>101</td>
<td>.8</td>
<td>72.7</td>
<td>78.4</td>
</tr>
<tr>
<td>2.00 $251-$500</td>
<td>12</td>
<td>.1</td>
<td>8.6</td>
<td>87.1</td>
</tr>
<tr>
<td>3.00 More than $500</td>
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<td>.1</td>
<td>12.9</td>
<td>100.0</td>
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<td>1.0</td>
<td>100.0</td>
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</tr>
<tr>
<td>Missing</td>
<td>99990.00 Children 0-3 years</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>99995.00 Never or Did not use homeopathic medicine in the past 12 months/DK to CHM_USM</td>
<td>10068</td>
<td>75.8</td>
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<td>Total</td>
<td>13275</td>
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### CAM Use and Conventional Health Care Use and Telling Doctors About CAM Use

#### persprovider_12

<table>
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<th>Valid Percent</th>
<th>Cumulative Percent</th>
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</tr>
<tr>
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<td>84.0</td>
<td>84.0</td>
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<td>1527</td>
<td>11.5</td>
<td>16.0</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>9520</td>
<td>71.7</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
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<td></td>
</tr>
<tr>
<td>95 Does not have a usual place for health care</td>
<td>522</td>
<td>3.9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref</td>
<td>176</td>
<td>1.3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>3755</td>
<td>28.3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
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#### pdnCAM_12

<table>
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<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Personal health care provider is chiropractor, acupuncturist, or naturopath</td>
<td>26</td>
<td>.2</td>
<td>.3</td>
<td>.3</td>
</tr>
<tr>
<td>2 Personal health care provider is medical doctor, nurse, nurse practitioner, or physician's assistant, or other</td>
<td>7967</td>
<td>60.0</td>
<td>83.7</td>
<td>34.0</td>
</tr>
<tr>
<td>3 Does not have a personal health care provider</td>
<td>1527</td>
<td>11.5</td>
<td>16.0</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>9520</td>
<td>71.7</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>95 Does not have a usual place for health care/DK/Ref/Na</td>
<td>522</td>
<td>3.9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref/Na</td>
<td>176</td>
<td>1.3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>3755</td>
<td>28.3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
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</tbody>
</table>
### Appendix A: Unweighted Frequency Tables

**usualsickCAM_12 Children who use a chiropractor, acupuncturist, or naturopath as their usual source for their sick care**

<table>
<thead>
<tr>
<th>Valid</th>
<th>Usual source for sick care is chiropractor, acupuncturist, or naturopath</th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1 Usual source for sick care is chiropractor, acupuncturist, or naturopath</td>
<td>14</td>
<td>.1</td>
<td>.1</td>
<td>.1</td>
</tr>
<tr>
<td>2</td>
<td>2 Usual source for care is medical doctor, nurse, nurse practitioner, or physician's assistant, or other</td>
<td>9632</td>
<td>72.9</td>
<td>94.9</td>
<td>95.0</td>
</tr>
<tr>
<td>3</td>
<td>3 Does not have a usual source of care</td>
<td>508</td>
<td>3.8</td>
<td>5.0</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td>10204</td>
<td>76.9</td>
<td>100.0</td>
<td></td>
</tr>
</tbody>
</table>

**Missing**

| Children age 0-3 years | 90 | 23.0 |
| DK/Ref/Na              | 14 | .1   |
| Total                  | 3071 | 23.1 |

**Total**

| 13275 | 100.0 |

---

**off6visit_12 Number of office visits to a health professional, past 12 months * age4to17_12 Children 4-17 years old Crosstabulation**

<table>
<thead>
<tr>
<th>off6visit_12 Number of office visits to a health professional, past 12 months</th>
<th>age4to17_12 Children 4-17 years old</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2.0-4 to 17 years old</td>
</tr>
<tr>
<td>1 0-1 visit</td>
<td>Count</td>
</tr>
<tr>
<td>% within off6visit_12 Number of office visits to a health professional, past 12 months</td>
<td>100.0%</td>
</tr>
<tr>
<td>2 2-5 visits</td>
<td>Count</td>
</tr>
<tr>
<td>% within off6visit_12 Number of office visits to a health professional, past 12 months</td>
<td>100.0%</td>
</tr>
<tr>
<td>3 6 or more visits</td>
<td>Count</td>
</tr>
<tr>
<td>% within off6visit_12 Number of office visits to a health professional, past 12 months</td>
<td>100.0%</td>
</tr>
<tr>
<td>Total</td>
<td>Count</td>
</tr>
<tr>
<td>% within off6visit_12 Number of office visits to a health professional, past 12 months</td>
<td>100.0%</td>
</tr>
</tbody>
</table>
### Appendix A: Unweighted Frequency Tables

#### speccare_12 Children who received a medical specialist care other than obstetrician/gynecologist, psychiatrist or ophthalmologist in the past 12 months * age4to17_12 Children 4-17 years old Crosstabulation

<table>
<thead>
<tr>
<th>speccare_12 Children who received a medical specialist care other than obstetrician/gynecologist, psychiatrist or ophthalmologist in the past 12 months</th>
<th>age4to17_12 Children 4-17 years old</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>Count</td>
<td>1408</td>
</tr>
<tr>
<td>Percentage within speccare_12 Children who received a medical specialist care other than obstetrician/gynecologist, psychiatrist or ophthalmologist in the past 12 months</td>
<td>100.0%</td>
<td>100.0%</td>
</tr>
<tr>
<td>No</td>
<td>Count</td>
<td>8763</td>
</tr>
<tr>
<td>Percentage within speccare_12 Children who received a medical specialist care other than obstetrician/gynecologist, psychiatrist or ophthalmologist in the past 12 months</td>
<td>100.0%</td>
<td>100.0%</td>
</tr>
<tr>
<td>Total</td>
<td>Count</td>
<td>10171</td>
</tr>
<tr>
<td>Percentage within speccare_12 Children who received a medical specialist care other than obstetrician/gynecologist, psychiatrist or ophthalmologist in the past 12 months</td>
<td>100.0%</td>
<td>100.0%</td>
</tr>
</tbody>
</table>

#### edvisits_12 Child had one or more emergency room visits for any health reason in past 12 months * age4to17_12 Children 4-17 years old Crosstabulation

<table>
<thead>
<tr>
<th>edvisits_12 Child had one or more emergency room visits for any health reason in past 12 months</th>
<th>age4to17_12 Children 4-17 years old</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.0 1 or more ER/ED visit</td>
<td>817</td>
<td>1630</td>
</tr>
<tr>
<td>2.0 No ER/ED visits</td>
<td>2213</td>
<td>8525</td>
</tr>
<tr>
<td>Total</td>
<td>3030</td>
<td>10155</td>
</tr>
</tbody>
</table>
### Appendix A: Unweighted Frequency Tables

#### menthth_12 Children who received care form mental health professionals such as a psychiatrist, psychologist, psychiatric nurse, or clinical social worker in past 12 months * age4to17_12 Children 4-17 years old

**Crosstabulation**

<table>
<thead>
<tr>
<th>menthth_12</th>
<th>Count</th>
<th>% within menthth_12</th>
<th>age4to17_12</th>
<th>Children 4-17 years old</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>922</td>
<td>100.0%</td>
<td>922</td>
<td></td>
<td></td>
</tr>
<tr>
<td>No</td>
<td>9255</td>
<td>100.0%</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### spttherapy_12 Children who received special therapies from physical therapist, speech therapist, respiratory therapist, audiologist, or occupational therapist in past 12 months * age4to17_12 Children 4-17 years old

**Crosstabulation**

<table>
<thead>
<tr>
<th>spttherapy_12</th>
<th>Count</th>
<th>% within spttherapy_12</th>
<th>age4to17_12</th>
<th>Children 4-17 years old</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>696</td>
<td>100.0%</td>
<td>696</td>
<td></td>
<td></td>
</tr>
<tr>
<td>No</td>
<td>9481</td>
<td>100.0%</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Total

<table>
<thead>
<tr>
<th>Count</th>
<th>% within spttherapy_12</th>
<th>age4to17_12</th>
<th>Children 4-17 years old</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>10177</td>
<td>100.0%</td>
<td>10177</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Appendix A: Unweighted Frequency Tables

**rx3mprob_12 Child currently has a problem for which has regularly taken prescription medication for at least three months * age4to17_12 Children 4-17 years old Crosstabulation**

<table>
<thead>
<tr>
<th></th>
<th>age4to17_12 Children 4-17 years old</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2.0 4 to 17 years old</td>
<td></td>
</tr>
<tr>
<td><strong>Yes</strong></td>
<td>Count</td>
<td>1546</td>
</tr>
<tr>
<td></td>
<td>% within rx3mprob_12 Child currently has a problem for which has regularly taken prescription medication for at least three months</td>
<td>100.0%</td>
</tr>
<tr>
<td><strong>No</strong></td>
<td>Count</td>
<td>8666</td>
</tr>
<tr>
<td></td>
<td>% within rx3mprob_12 Child currently has a problem for which has regularly taken prescription medication for at least three months</td>
<td>100.0%</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>Count</td>
<td>10212</td>
</tr>
<tr>
<td></td>
<td>% within rx3mprob_12 Child currently has a problem for which has regularly taken prescription medication for at least three months</td>
<td>100.0%</td>
</tr>
</tbody>
</table>

**acallprob_12 Child had problems or delays accessing conventional medical care due to logistics reasons or needed medical care but did not get or cost in 3 groups * age4to17_12 Children 4-17 years old Crosstabulation**

<table>
<thead>
<tr>
<th></th>
<th>age4to17_12 Children 4-17 years old</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2.0 4 to 17 years old</td>
<td></td>
</tr>
<tr>
<td><strong>No problems accessing conventional health care</strong></td>
<td>Count</td>
<td>8249</td>
</tr>
<tr>
<td></td>
<td>% within acallprob_12 Child had problems or delays accessing conventional medical care due to logistics reasons or needed medical care but did not get or cost in 3 groups</td>
<td>100.0%</td>
</tr>
<tr>
<td><strong>One or more problem accessing conventional health care</strong></td>
<td>Count</td>
<td>1969</td>
</tr>
<tr>
<td></td>
<td>% within acallprob_12 Child had problems or delays accessing conventional medical care due to logistics reasons or needed medical care but did not get or cost in 3 groups</td>
<td>100.0%</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>Count</td>
<td>10218</td>
</tr>
<tr>
<td></td>
<td>% within acallprob_12 Child had problems or delays accessing conventional medical care due to logistics reasons or needed medical care but did not get or cost in 3 groups</td>
<td>100.0%</td>
</tr>
</tbody>
</table>
### disclose_12 Children whose parents told the child’s personal health care provider about use of at least one CAM modality

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td>427</td>
<td>3.2</td>
<td>55.6</td>
<td>55.6</td>
</tr>
<tr>
<td>1 Told child’s personal health care provider about CAM use</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 Did not tell child’s personal health care provider about CAM use</td>
<td>341</td>
<td>2.6</td>
<td>44.4</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>768</td>
<td>5.8</td>
<td></td>
<td>100.0</td>
</tr>
<tr>
<td>Missing</td>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
</tr>
<tr>
<td>95 Used CAM, but no PHCP or usual place for health care OR Did not use/see a practitioner or do not have a PHCP</td>
<td>9447</td>
<td>71.2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref</td>
<td>3</td>
<td>.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>12507</td>
<td>94.2</td>
<td></td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td>100.0</td>
</tr>
</tbody>
</table>

### nondisclose_12 Children whose parents did not tell the child’s personal health care provider about use of at least one CAM modality

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td>393</td>
<td>3.0</td>
<td>51.2</td>
<td>51.2</td>
</tr>
<tr>
<td>1 Did not tell child’s personal health care provider about CAM use</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 Told child’s personal health care provider about CAM use</td>
<td>375</td>
<td>2.8</td>
<td>48.8</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>768</td>
<td>5.8</td>
<td></td>
<td>100.0</td>
</tr>
<tr>
<td>Missing</td>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
</tr>
<tr>
<td>95 Used CAM, but no PHCP or usual place for health care OR Did not use/see a practitioner or do not have a PHCP</td>
<td>9447</td>
<td>71.2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref</td>
<td>3</td>
<td>.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>12507</td>
<td>94.2</td>
<td></td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td>100.0</td>
</tr>
</tbody>
</table>
## Appendix A: Unweighted Frequency Tables

### notusetime_12 Children whose parents did not tell about their child’s CAM use to personal health care provider because child was not using CAM at the time

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td>133</td>
<td>1.0</td>
<td>33.8</td>
<td>33.8</td>
</tr>
<tr>
<td>1 Did not tell about CAM use because the child was not using CAM at the time</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 Did not tell about CAM use, but not because child was not using CAM at the time</td>
<td>250</td>
<td>2.0</td>
<td>66.2</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>393</td>
<td>3.0</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
</tr>
<tr>
<td>95 Told/Used CAM, but no PHCP or usual place for health care OR Did not use/see a practitioner or do not have a PHCP</td>
<td>9822</td>
<td>74.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref</td>
<td>3</td>
<td>0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>12882</td>
<td>97.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### discourag_12 Children whose parents did not tell about their child’s CAM use to personal health care provider because they discouraged in past, worried about they will discourage or concerned about a negative reaction

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td>15</td>
<td>.1</td>
<td>3.8</td>
<td>3.8</td>
</tr>
<tr>
<td>1 Did not tell about CAM use because discouraged or worried would discourage or negative reaction</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 Did not tell about CAM use, but not because discouraged or worried would discourage or negative reaction</td>
<td>378</td>
<td>2.8</td>
<td>96.2</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>393</td>
<td>3.0</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
</tr>
<tr>
<td>95 Told/Used CAM, but no PHCP or usual place for health care OR Did not use/see a practitioner or do not have a PHCP</td>
<td>9822</td>
<td>74.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref</td>
<td>3</td>
<td>0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>12882</td>
<td>97.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Appendix A: Unweighted Frequency Tables

#### needknow_12 Children whose parents did not tell about their child’s CAM use to personal health care provider because parents did not think PHCP needed to know

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Did not tell about CAM use because parents did not think PHCP needed to know</td>
<td>167</td>
<td>1.3</td>
<td>42.5</td>
<td>42.5</td>
</tr>
<tr>
<td>2 Did not tell about CAM use, but not because parents did not think PHCP needed to know</td>
<td>226</td>
<td>1.7</td>
<td>57.5</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>393</td>
<td>3.0</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>95 Told/Used CAM, but no PHCP or usual place for health care OR Did not use/see a practitioner or do not have a PHCP</td>
<td>9822</td>
<td>74.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref</td>
<td>3</td>
<td>.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>12882</td>
<td>97.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### notask_12 Children whose parents did not tell about their child’s CAM use to personal health care provider because PHCP did not ask

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Did not tell about CAM use because PHCP did not ask</td>
<td>219</td>
<td>1.6</td>
<td>55.7</td>
<td>55.7</td>
</tr>
<tr>
<td>2 Did not tell about CAM use, but not because PHCP did not ask</td>
<td>174</td>
<td>1.3</td>
<td>44.3</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>393</td>
<td>3.0</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>95 Told/Used CAM, but no PHCP or usual place for health care OR Did not use/see a practitioner or do not have a PHCP</td>
<td>9822</td>
<td>74.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref</td>
<td>3</td>
<td>.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>12882</td>
<td>97.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Appendix A: Unweighted Frequency Tables

#### knowmuch_12

**Children whose parents did not tell about their child’s CAM use to personal health care provider because parents don't think PHCP know much about it**

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Did not tell about CAM use because parents don't think PHCP know much about it</td>
<td>33</td>
<td>.2</td>
<td>8.4</td>
<td>8.4</td>
</tr>
<tr>
<td>2 Did not tell about CAM use, but not because parents don't think PHCP know much about it</td>
<td>360</td>
<td>2.7</td>
<td>91.6</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>393</td>
<td>3.0</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>95 Told/Used CAM, but no PHCP or usual place for health care OR Did not use/see a practitioner or do not have a PHCP</td>
<td>9822</td>
<td>74.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref</td>
<td>3</td>
<td>.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>12862</td>
<td>97.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### timeenough_12

**Children whose parents did not tell about their child’s CAM use to personal health care provider because PHCP did not give enough time to tell them**

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Did not tell about CAM use because PHCP did not give enough time to tell them</td>
<td>17</td>
<td>.1</td>
<td>4.3</td>
<td>4.3</td>
</tr>
<tr>
<td>2 Told/Did not tell about CAM use, but not because PHCP did not give enough time to tell them</td>
<td>376</td>
<td>2.6</td>
<td>95.7</td>
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</tr>
<tr>
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<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>95 Used CAM, but no PHCP or usual place for health care OR Did not use/see a practitioner or do not have a PHCP</td>
<td>9822</td>
<td>74.0</td>
<td></td>
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<tr>
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<td>Total</td>
<td>13275</td>
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</table>
### natural_12 Among CAM users, children who used at least one CAM modality in the past 12 months because it is natural

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Used CAM because it is natural</td>
<td>554</td>
<td>4.2</td>
<td>60.6</td>
<td>50.6</td>
</tr>
<tr>
<td>2 Used CAM, but not because of it is natural</td>
<td>360</td>
<td>2.7</td>
<td>39.4</td>
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<tr>
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<td></td>
</tr>
<tr>
<td>Missing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0 Did not use/saw practitioner/CAM_CNT</td>
<td>9301</td>
<td>70.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
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<tr>
<td>99 DK/Ref/Not ascertained to all</td>
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<td>.0</td>
<td></td>
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<tr>
<td>Total</td>
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<td>93.1</td>
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<td></td>
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<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
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### wholeprsn_12 Among CAM users, children who used at least one CAM modality in the past 12 months because it focuses on the whole person, mind, body, and spirit

<table>
<thead>
<tr>
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<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Used CAM because it focuses on the whole person, mind, body, and spirit</td>
<td>404</td>
<td>3.0</td>
<td>44.2</td>
<td>44.2</td>
</tr>
<tr>
<td>2 Used CAM, but not because it focuses on the whole person, mind, body, and spirit</td>
<td>510</td>
<td>3.8</td>
<td>55.8</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>914</td>
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</tr>
<tr>
<td>Missing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0 Did not use/saw practitioner/CAM_CNT</td>
<td>9301</td>
<td>70.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained to all</td>
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<td>.0</td>
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<tr>
<td>Total</td>
<td>12361</td>
<td>93.1</td>
<td></td>
<td></td>
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<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
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</tr>
</tbody>
</table>
### Appendix A: Unweighted Frequency Tables

**cause_12 Among CAM users, children who used at least one CAM modality in the past 12 months because it treats the cause and not just the symptoms**

<table>
<thead>
<tr>
<th>Valid</th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Used CAM because it treats the cause and not just the symptoms</td>
<td>430</td>
<td>3.6</td>
<td>52.5</td>
<td>52.5</td>
</tr>
<tr>
<td>2 Used CAM, but not because it treats the cause and not just the symptoms</td>
<td>434</td>
<td>3.3</td>
<td>47.5</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>914</td>
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**Missing**

<table>
<thead>
<tr>
<th>Missing</th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 Did not use/saw practitioner/CAM_CNT</td>
<td>9301</td>
<td>70.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained to all</td>
<td>3</td>
<td>.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>12361</td>
<td>93.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
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</tbody>
</table>

**upbring_12 Among CAM users, children who used at least one CAM modality in the past 12 months because it was part of child upbringing**

<table>
<thead>
<tr>
<th>Valid</th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Used CAM because it was part of upbringing</td>
<td>381</td>
<td>2.7</td>
<td>39.5</td>
<td>39.5</td>
</tr>
<tr>
<td>2 Used CAM, but not because it was part of upbringing</td>
<td>553</td>
<td>4.2</td>
<td>60.5</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>914</td>
<td>6.9</td>
<td>100.0</td>
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</tr>
</tbody>
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**Missing**

<table>
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<tr>
<th>Missing</th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 Did not use/saw practitioner/CAM_CNT</td>
<td>9301</td>
<td>70.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained to all</td>
<td>3</td>
<td>.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
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<td>93.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
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</tbody>
</table>
### friendrec_12 Among CAM users, children who used at least one CAM modality in the past 12 months because it was recommended by a family member’s friend

<table>
<thead>
<tr>
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<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Used CAM because it was recommended by a friend</td>
<td>138</td>
<td>1.4</td>
<td>20.6</td>
<td>20.6</td>
</tr>
<tr>
<td>2 Used CAM, but not because it was recommended by a friend</td>
<td>726</td>
<td>5.5</td>
<td>79.4</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>914</td>
<td>6.9</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0 Did not use/saw practitioner/CAL_CNT</td>
<td>9301</td>
<td>70.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained</td>
<td>3</td>
<td>.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>12301</td>
<td>93.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
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</tbody>
</table>

### coworker_12 Among CAM users, children who used at least one CAM modality in the past 12 months because it was recommended by a co-worker of the family respondent or another family member

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Used CAM because it was recommended by a co-worker</td>
<td>37</td>
<td>.3</td>
<td>4.0</td>
<td>4.0</td>
</tr>
<tr>
<td>2 Used CAM, but not because it was recommended by a co-worker</td>
<td>877</td>
<td>6.6</td>
<td>96.0</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
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<td>6.9</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0 Did not use/saw practitioner/CAL_CNT</td>
<td>9301</td>
<td>70.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref/Not ascertained</td>
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<td>.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>12301</td>
<td>93.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### wellness_12 Among CAM users, children who used at least one CAM modality in the past 12 months for general wellness or general disease prevention

<table>
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<tr>
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<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td>592</td>
<td>4.5</td>
<td>64.6</td>
<td>54.6</td>
</tr>
<tr>
<td>1 Used CAM for general wellness or disease prevention</td>
<td>592</td>
<td>4.5</td>
<td>64.6</td>
<td>54.6</td>
</tr>
<tr>
<td>2 Used CAM, but NOT for general wellness or disease prevention</td>
<td>324</td>
<td>2.4</td>
<td>35.4</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>916</td>
<td>6.9</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td>9301</td>
<td>70.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0 Did not use/see a practitioner/CAL_CNT</td>
<td>9301</td>
<td>70.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref</td>
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<td>0.0</td>
<td></td>
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<tr>
<td>Total</td>
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<td>93.1</td>
<td></td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
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</table>

### energy_12 Among CAM users, children who used at least one CAM modality in the past 12 months to improve energy

<table>
<thead>
<tr>
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<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td>253</td>
<td>1.9</td>
<td>27.6</td>
<td>27.6</td>
</tr>
<tr>
<td>1 Used CAM to improve energy</td>
<td>253</td>
<td>1.9</td>
<td>27.6</td>
<td>27.6</td>
</tr>
<tr>
<td>2 Used CAM, but NOT to improve energy</td>
<td>663</td>
<td>5.0</td>
<td>72.4</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
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<td>6.9</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td>9301</td>
<td>70.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0 Did not use/see a practitioner/CAL_CNT</td>
<td>9301</td>
<td>70.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
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<td>99 DK/Ref</td>
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<tr>
<td>Total</td>
<td>12359</td>
<td>93.1</td>
<td></td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
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</tbody>
</table>

### immune_12 Among CAM users, children who used at least one CAM modality in the past 12 months to improve immune function

<table>
<thead>
<tr>
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<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td>238</td>
<td>2.2</td>
<td>31.4</td>
<td>31.4</td>
</tr>
<tr>
<td>1 Used CAM to improve immune function</td>
<td>238</td>
<td>2.2</td>
<td>31.4</td>
<td>31.4</td>
</tr>
<tr>
<td>2 Used CAM, but NOT to improve immune function</td>
<td>628</td>
<td>4.7</td>
<td>68.6</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
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<td>6.9</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td>9301</td>
<td>70.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0 Did not use/see a practitioner/CAL_CNT</td>
<td>9301</td>
<td>70.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
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<tr>
<td>99 DK/Ref</td>
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<tr>
<td>Total</td>
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<td>93.1</td>
<td></td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
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</tbody>
</table>
### Appendix A: Unweighted Frequency Tables

#### sports_12 Among CAM users, children who used at least one CAM modality in the past 12 months to improve athletic or sports performance

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Used CAM to improve athletic or sports performance</td>
<td>262</td>
<td>2.0</td>
<td>28.6</td>
<td>28.6</td>
</tr>
<tr>
<td>2 Used CAM, but NOT to improve athletic or sports performance</td>
<td>654</td>
<td>4.9</td>
<td>71.4</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>916</td>
<td>6.9</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0 Did not use/see a practitioner/CAL_CNT</td>
<td>9301</td>
<td>70.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99 DK/Ref</td>
<td>1</td>
<td>.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>12359</td>
<td>93.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### memory_12 Among CAM users, children who used at least one CAM modality in the past 12 months to improve memory or concentration

<table>
<thead>
<tr>
<th></th>
<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 Yes, one of 3 top important CAM modalities were used to improve memory or concentration</td>
<td>216</td>
<td>1.6</td>
<td>23.6</td>
<td>23.6</td>
</tr>
<tr>
<td>2 Used CAM, but NOT to improve memory or concentration</td>
<td>700</td>
<td>5.3</td>
<td>76.4</td>
<td>100.0</td>
</tr>
<tr>
<td>Total</td>
<td>916</td>
<td>6.9</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0 Did not use/saw practitioner/CAL_CNT</td>
<td>9301</td>
<td>70.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
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<td>99 DK/Ref</td>
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<td>93.1</td>
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<tr>
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<td>13275</td>
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#### eathealthy_12 Among CAM users, children who used at least one CAM modality in the past 12 months for motivation to eat healthier

<table>
<thead>
<tr>
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<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>1 CAM motivated child to eat healthier</td>
<td>201</td>
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</tr>
<tr>
<td>2 CAM did not motivate child to eat healthier</td>
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<tr>
<td>0 Did not use/saw practitioner/CAL_CNT</td>
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<tr>
<td>Total</td>
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**Appendix A: Unweighted Frequency Tables**

### eatorganic_12 Among CAM users, children who used at least one CAM modality in the past 12 months for motivation to eat more organic foods.

<table>
<thead>
<tr>
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<th>Cumulative Percent</th>
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<tr>
<td><strong>Valid</strong></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 CAM motivated child to eat more organic foods</td>
<td>128</td>
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<td>14.0</td>
<td>14.0</td>
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<td>2 CAM did not help to motivate the child to eat more organic foods</td>
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<td>86.0</td>
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</tr>
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<td><strong>Total</strong></td>
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<tr>
<td><strong>Missing</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0 Did not use/saw practitioner/CAL_CNT</td>
<td>9301</td>
<td>70.1</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
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### exercise_12 Among CAM users, children who used at least one CAM modality in the past 12 months for motivation to exercise more regularly.

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<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Valid</strong></td>
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<td></td>
<td></td>
<td></td>
</tr>
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<td>1 CAM motivated child to exercise more regularly</td>
<td>230</td>
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<td>25.1</td>
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<tr>
<td><strong>Missing</strong></td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>0 Did not use/saw practitioner/CAL_CNT</td>
<td>9301</td>
<td>70.1</td>
<td>100.0</td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
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<td></td>
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<tr>
<td><strong>Total</strong></td>
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<td></td>
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### control_12 Among CAM users, children whose parents used at least one CAM modality in the past 12 months to give the child a sense of control over health.

<table>
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<th>Cumulative Percent</th>
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<tr>
<td><strong>Valid</strong></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>1 CAM use gave a sense of control over health</td>
<td>343</td>
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<td>37.4</td>
</tr>
<tr>
<td>2 CAM use did not give a sense of control over health</td>
<td>573</td>
<td>4.3</td>
<td>62.6</td>
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</tr>
<tr>
<td><strong>Total</strong></td>
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<tr>
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<tr>
<td>0 Did not use/saw practitioner/CAL_CNT</td>
<td>9301</td>
<td>70.1</td>
<td>100.0</td>
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</tr>
<tr>
<td>90 Children age 0-3 years</td>
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<td><strong>Total</strong></td>
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</table>
### relax_12 Among CAM users, children whose parents think using at least one CAM modality in the past 12 months helped to reduce child’s stress level or to relax

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<tr>
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<td>52.4</td>
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<tr>
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<td>93.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0 Did not use/saw practitioner/CAM_CNT</td>
<td>9301</td>
<td>70.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
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<tr>
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### sleepbetter_12 Among CAM users, children whose parents think using at least one CAM modality in the past 12 months helped the child to sleep better

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<td></td>
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<tr>
<td>2 CAM use did not help to sleep better</td>
<td>519</td>
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<tr>
<td>Missing</td>
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<td>93.1</td>
<td></td>
<td></td>
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<tr>
<td>0 Did not use/saw practitioner/CAM_CNT</td>
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<td>70.1</td>
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<tr>
<td>90 Children age 0-3 years</td>
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### feelbetter_12 Among CAM users, children whose parents think using at least one CAM modality in the past 12 months made the child feel better emotionally

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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 CAM use did not make feel better emotionally</td>
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</tr>
<tr>
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<td>Missing</td>
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</tr>
<tr>
<td>0 Did not use/saw practitioner/CAM_CNT</td>
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<td>70.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
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</tr>
<tr>
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<tr>
<td>Total</td>
<td>13275</td>
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</table>
### Appendix A: Unweighted Frequency Tables

#### easycope_12

Among CAM users, children whose parents think using at least one CAM modality in the past 12 months made it easier for the child to cope with health problems

<table>
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<tr>
<td>Missing</td>
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<td></td>
</tr>
<tr>
<td>0 Did not use/saw practitioner</td>
<td>9301</td>
<td>70.1</td>
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<tr>
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#### healthimprove_12

Among CAM users, children whose parents think using at least one CAM modality in the past 12 months improved child's overall health and made the child feel better

<table>
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<td>Valid</td>
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</tr>
<tr>
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<td></td>
</tr>
<tr>
<td>0 Did not use/saw practitioner</td>
<td>9301</td>
<td>70.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
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<td>23.0</td>
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<td>93.1</td>
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<td>100.0</td>
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<tr>
<td>Total</td>
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#### relationship_12

Among CAM users, children whose parents think using at least one CAM modality in the past 12 months improved the child’s relationships with others

<table>
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</tr>
<tr>
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</tr>
<tr>
<td>Missing</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>0 Did not use/saw practitioner</td>
<td>9301</td>
<td>70.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
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<td></td>
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<td>100.0</td>
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<tr>
<td>Total</td>
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<td>100.0</td>
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</tbody>
</table>
### Appendix A: Unweighted Frequency Tables

#### schlattend_12 Among CAM users, children whose parents think using at least one CAM modality in the past 12 months improved the child's school attendance

<table>
<thead>
<tr>
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<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Valid</td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 CAM use improved school attendance</td>
<td>130</td>
<td>1.4</td>
<td>19.7</td>
<td>19.7</td>
</tr>
<tr>
<td>2 CAM use did not improve school attendance</td>
<td>736</td>
<td>5.5</td>
<td>80.3</td>
<td>100.0</td>
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<tr>
<td>Total</td>
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<td>100.0</td>
<td></td>
</tr>
<tr>
<td>Missing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0 Did not use/saw practitioner</td>
<td>9301</td>
<td>70.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>90 Children age 0-3 years</td>
<td>3057</td>
<td>23.0</td>
<td></td>
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<tr>
<td>99 DK/Ref</td>
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<tr>
<td>Total</td>
<td>12359</td>
<td>93.1</td>
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<tr>
<td>Total</td>
<td>13275</td>
<td>100.0</td>
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</table>

#### Sources of Information about CAM

##### selfbook_12 Children whose parents or another family member bought a self-book or another materials such as DVD, CD or video to learn about any CAM modality the child used in past 12 months

<table>
<thead>
<tr>
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<th>Frequency</th>
<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
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<td>12.6</td>
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<tr>
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<td>3057</td>
<td>23.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>95 Did not see a practitioner for practitioner-based therapies or use any CAM/DK/Ref/Na</td>
<td>9127</td>
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##### internet_12 Children whose parents or another family member got information about CAM modalities from the internet

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</tr>
<tr>
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### Appendix A: Unweighted Frequency Tables

#### bookmagaz_12 Children whose parents or another family member got information about CAM modalities from books, magazines or newspapers

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#### dvndvideo_12 Children whose parents or another family member got information about CAM modalities from DVDs, videos, or CDs

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#### tradio_12 Children whose parents or another family member got information about CAM modalities from television or radio

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### article_12 Children whose parents or another family member got information about CAM modalities from scientific articles

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### Stratifiers

### age3_4to17_12 Child age in 3 groups, 4-17 years

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<td>3.0 10 to 12 years old</td>
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<td>20.6</td>
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<tr>
<td>4.0 13 to 17 years old</td>
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<td>Missing</td>
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<td></td>
</tr>
<tr>
<td>1.0 0 to 3 years old</td>
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### sexch_12 Child's sex

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### race4ch_12 Primary race/ethnicity of child in 4 groups using RACERPI2 variable - based on new OMB standard

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<tr>
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<td>3859</td>
<td>29.1</td>
<td>29.1</td>
</tr>
<tr>
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<td>2.0 White, non-Hispanic</td>
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<td>44.5</td>
<td>73.6</td>
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<tr>
<td></td>
<td>3.0 Black, non-Hispanic</td>
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<tr>
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<td>4.0 Multiple/All/AN/Not releasable, non-Hispanic</td>
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### povlev4_12 Ratio of family income to poverty threshold (FPL) based on single imputation

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<td>3 200-399% FPL</td>
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<td>4 400% FPL or above</td>
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### adultedu_12 Education of adult with highest education in family

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<tr>
<td>Valid</td>
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<td>1465</td>
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<td>11.0</td>
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<tr>
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<td>2.0 HS diploma or GED</td>
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<td>20.6</td>
<td>31.7</td>
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<td></td>
<td>3.0 More than high school</td>
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### insstatus_12 Children's health insurance status at time of survey

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<th>Valid Percent</th>
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<td>Missing 99.0 Don't know</td>
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### dentmedcost_12 Out-of-pocket cost of child's family for medical or dental in the past 12 months, not including health insurance premiums, cost over the counter drugs, or costs that you will be reimbursed for

<table>
<thead>
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<th>Percent</th>
<th>Valid Percent</th>
<th>Cumulative Percent</th>
</tr>
</thead>
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<td>2.00 $500-$1999</td>
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<td>76.4</td>
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<td>3.00 $2000-$2999</td>
<td>1008</td>
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<td>4.00 $3000 or more</td>
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### actlimitation_12 Limited in any way, 4-17 years,

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<td>10.1</td>
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<tr>
<td>2.00 Not limited in any way</td>
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### misschday_12 Days missed school due to illness or injury in the past 12 months, 5-17 years

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<td>8.7</td>
<td>95.9</td>
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<td>990 Age less</td>
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