# Attachment 6: Summary of additions, deletions, and revisions by section, 2011 NSCH

# 2011 National Survey of Children's Health

# Summary of Additions, Deletions, and Revisions, by Section January 21, 2011

Abbreviations: "SC" = sampled child. "HCP" = health care provider. "CSHCN" = children with special health care needs. "NSCH" = National Survey of Children's Health.

# Section 1: Initial Demographics

### **Deletion:**

 How well respondent speaks English (asked only of respondents for whom the NSCH interview was not conducted in English)

# Section 2: Health and Functional Status

### Additions:

- Age at first diagnosis
  - Attention Deficit Disorder (ADD), Attention Deficit Hyperactivity Disorder (ADHD)
  - o Anxiety problems
  - o Behavioral or conduct problems
  - o Autism, Autism Spectrum Disorder (ASD)
  - o Developmental delay
  - o Intellectual disability
  - o Cerebral palsy
  - o Speech or other language problems
  - o Tourette Syndrome
  - o Vision problems that cannot be corrected with standard glasses or contact lenses
  - Follow-up questions for children ever diagnosed with autism or ASD
    - o Type of doctor or other HCP who first told you SC had autism or ASD
    - o To the best of your knowledge, did SC ever have autism or ASD
    - o Reasons why SC may no longer have autism or ASD
      - Treatment helped condition go away
      - Condition went away on its own
      - Behaviors or symptoms changed
      - A doctor or HCP changed the diagnosis
      - Any other reasons (verbatim)
    - o Reasons why a doctor, HCP, or school professional may have told you SC had a condition (he/she) never had
      - With more information, diagnosis was changed
      - Diagnosis was given so (SC) could receive needed services
      - You disagree with the doctor or other HCP about (his/her) opinion that (SC) had autism or ASD

Any other reasons (verbatim)

### **Deletions:**

- Low birth weight
  - Age at first diagnosis
    - o Learning disability
- Chronic conditions
  - o Hay fever or any kind of respiratory allergy
  - o Any kind of food or digestive allergy
  - o Eczema or any kind of skin allergy
  - o Migraine headaches
  - o Three or more ear infections
- Severity of chronic conditions (mild, moderate, severe)
  - o Hay fever or any kind of respiratory allergy
  - o Any kind of food or digestive allergy
  - o Eczema or any kind of skin allergy
  - o Migraine headaches
  - o Three or more ear infections
- Follow-up: Are SC's current problems related to his/her bones, joints, or muscles
- Assistive equipment

### Revisions:

- Dental health
  - o Past 6 months did SC have toothache
  - o Past 6 months did SC have decayed teeth or cavities
  - o Combined these two separate questions into one question, which was moved to Section 4, Subdomain 2
  - o Added "unfilled" before "cavities" in the new question
  - o Lengthened reference period from "past 6 months" to "past 12 months"

## Section 3: Health Insurance Coverage

## Deletions:

- Difficulties enrolling in health plans
  - o Past 12 months --tried to enroll SC in new health care plan
  - o Ease or difficulty to complete application
  - o If difficult, why
- Burden of expenses
  - o Respondent or other family members pay all or part of the cost of family's health insurance
  - o Cost of health insurance cause financial problems for family

#### Additions:

- Expenses and barriers to care
  - Cost of SC's health care caused financial problems for family (wording aligned with the National Health Interview Survey question; also slightly adapted for the NSCH)

o Frustrated in efforts to obtain health care services for SC

# Section 4: Health Care Access and Utilization

### Additions:

- Home visitation (for SC less than 4 years of age only)
  - Any home visits from someone from a maternal, infant, and early childhood home visiting program
  - o If so, number of professionals that visited
  - o If so, concerns about children and families that may have been discussed
- Vision screening
  - **o** Did SC receive vision testing with pictures, shapes, or letters (ever < 5 years old SC, past 2 years  $\geq$  5 years old)
  - **o** Kind of place/places where SC received vision test(s)

#### **Deletion:**

• Child needed care right away from his/her personal doctor or nurse for illness or injury

## **Section 5: Medical Home**

#### **Deletions:**

- · Needed an interpreter to speak with SC's doctors or other HCP
- When needed an interpreter how often was respondent able to get someone other than a family member to translate

## Section 6: Early Childhood (0 – 5 years)

#### Additions:

- Flourishing
  - o (attachment/bonding): affectionate & tender with you
  - o (happy/joy): smiles & laughs a lot

#### **Revisions:**

• Screen & media time on an average weekday (split into two separate questions)

#### **Deletions:**

- Receipt of specific information to address concerns from SC's doctors or other HCP (if the respondent had any concerns about SC's learning, development, or behavior)
- Child care
  - o Among children who received at least 10 hours of care in non-relative setting, where child care was provided
  - o Did child ever receive at least 10 hours of care per week from a relative other than parents/guardians
  - o Where this care from a relative was received
  - o Past month, did respondent need child care for SC
  - o Did SC's behavior limit respondent's ability to find child care for SC
  - o Did SC's health limit respondent's ability to find child care for SC

- During past month how many times did respondent need to make different arrangements for child care at the last minute due to circumstances beyond his/her control
- Injury
  - o Past 12 months/since birth has SC been injured & required medical attention
  - **o** If so, where did this injury occur (mark all that apply: home, child care, some other place)
- Flourishing
  - o Comforts or helps others

# Section 7: Middle Childhood and Adolescence (6 - 17 years)

#### **Revisions:**

- Screen & media time (split into two separate questions)
  - o Amount of time on an average weekday
  - o Clarified "limiting the amount of time" and "monitoring the content"
    - reordered questions
    - will be emphasized in interviewer training

#### **Deletions:**

- School performance in reading and language arts
- School performance in math
- Number of hours taking care of self in past week (SC 13+ years old)
- Exercise to strengthen/tone muscles
- Social competence scale
  - o He/she shows respect for teachers and neighbors
  - **o** Gets along well with other children
  - o Is disobedient
  - o Is stubborn, sullen, or irritable
  - **o** Tries to understand other people's feelings
  - **o** Tries to resolve conflicts with classmates, family, or friends
- Depressed mood
  - o Feels worthless or inferior
  - **o** Is withdrawn, and does not get involved with others
- Flourishing
  - **o** Able to relax and enjoy life
  - o Religious or spiritual beliefs shape how SC lives life

#### **Section 8: Family Functioning**

#### **Deletion:**

• Warmth and closeness of relationship

## **Section 9: Parental Health**

#### **Deletions:**

- Maternal exercise
- Paternal exercise

• Respondent exercise (if not SC's mother or father)

# Section 10: Neighborhood & Community Characteristics

# **Deletion:**

• Children in this neighborhood can grow up to be anything they want to be

# Section 11: Additional Demographics

# **Deletions:**

- Length of time SC lived at current address
- Past month any day when respondent or anyone in family went hungry because they did not have enough money for food

# Section 12: Additional Health Insurance Questions

(supported by the Office of the Assistant Secretary for Planning and Evaluation, DHHS)

## Unchanged (relative to similar questions used for 2001 evaluation):

- Main reason for being uninsured (K12Q01) options modified to delete those unused in 2001 and add commonly reported "other reasons"
- Length of current period of uninsurance (K12Q02)
- Ever heard of Medicaid / CHIP (K12Q11, K12Q21)
- Ever been enrolled in Medicaid / CHIP (K12Q12, K12Q22)
- Ever applied for Medicaid / CHIP (K12Q15, K12Q25)
- Date when last applied for Medicaid / CHIP (K12Q16, K12Q26)
- Belief that child is currently eligible for Medicaid / CHIP (K12Q34)
- Desire to enroll child if told that child was eligible (K12Q35)
- Main reason parent would not want to enroll child (K12Q36) options modified to delete those unused in 2001 and add commonly reported "other reasons"
- Main reason child is not enrolled (K12Q37) options modified to delete those unused in 2001 and add commonly reported "other reasons"

## Additions:

- Ever covered by private insurance (K12Q03 / K12Q04)
- Date when last enrolled in Medicaid / CHIP (K12Q13, K12Q23)
- Main reason why Medicaid / CHIP enrollment ended (K12Q14, K12Q24)
- Knowledge about where to go for information about Medicaid / CHIP (K12Q30)
- Knowledge about how to enroll in Medicaid / CHIP (K12Q31)
- Main reason why parent does not think child is eligible (K12Q38)
- Parents' coverage (K12Q40, K12Q41, K12Q50, K12Q51, K12Q60, K12Q61)
- Availability of employer-sponsored insurance (K12Q42-K12Q44, K12Q52-K12Q54, K12Q62-K12Q64)
- Main reason child is not covered by ESI, if available to child (K12Q45, K12Q55, K12Q65)
- Size of parents' employers, if ESI is available to parent (K12Q46, K12Q47, K12Q56, K12Q57, K12Q66, K12Q67)

# Revisions:

- Main reason unable to enroll in Medicaid / CHIP (K12Q17, K12Q27) was main reason application process was not finished, options modified to delete those unused in 2001 and add commonly reported "other reasons"
- Perceived difficulty completing an initial application or re-enrolling (K12Q32, K12Q33) did not previously include re-enrollment, asked only about "an application"

### **Deletions:**

- Secondary reasons for being uninsured
- Source where first heard of Medicaid / CHIP
- Secondary reasons for not wanting to enroll child
- Ever tried to enroll but not finish application process