



2022 National Survey of Children's Health (NSCH)

Guide to Topics & Questions Asked

The National Survey of Children's Health (NSCH) is funded and directed by the U.S. Department of Health and Human Services, Health Resources and Services Administration, Maternal and Child Health Bureau (HRSA MCHB), and is administered by the U.S. Census Bureau. Between July 2022 and January 2023, participants were mailed an invitation to complete an online household screener followed by a child-level questionnaire using a secure and confidential website. Additionally, participants were provided the opportunity to complete a mailed, paper version of the household screener and questionnaire instead of the web-based materials. See the NSCH Methodology Report and Sampling and Administration Diagram for more information. Below is a guide to the questions asked on the household screener and the child-level topical questionnaires. As in previous editions of the surveys, some variables in the public use file may be recoded to ensure consistency and ease of use. These recoded variables will appear in the public use file but will not appear in the table below.

KEY:

- ^ Denotes that survey item is new to the 2022 NSCH (vs. 2021 NSCH). New items are noted in purple font.
- * Denotes that item content has changed in the 2022 NSCH (vs. 2021 NSCH) or data are not comparable with the 2021 NSCH due to changes in question wording or response options; these are noted in red font. See box below for more information on the criteria used for content changes.
- ^α Denotes that response option for the survey item has changed in the 2022 NSCH (vs. 2021 NSCH).
- Indicates a list of questions under one question stem.
- { } Complex skip patterns are explained in brackets.
- x No number was assigned to this survey question. This question is nested within another survey item.
- Question does not exist in this version of the survey.
 No symbol: Indented questions represent question sequences and are used if the respondent answered "yes" or gave a response other than "no" or "0" to the primary, non-indented question.

Reasons for changes to content in 2022 NSCH

- 1. To be consistent with other Federal policy/programs
- 2. To reflect an updated understanding of a topic/question
- 3. To focus on updated Maternal and Child Health Bureau priorities
- 4. To reflect emerging priorities as identified by stakeholders

Note:

Pre-Survey Screener (Completed prior to full survey):

The screener is administered in advance of the full survey. It begins by asking an adult in the household if there are any children 0-17 years old in the home, how many children there are (TOTKIDS_R), what primary language is spoken (HHLANGUAGE), and if the house, apartment, or mobile home is owned with or without a mortgage or loan, rented, or occupied without rent (TENURE). The # sign following each question number indicates which child in the household the response is referencing when there is more than one child in the household.

The following questions are then asked about each of the four youngest children living in the home:

- 1. First name, initials, or nickname
- 2. How old is this child? (C# AGE YEARS)
- 3. What is this child's sex? (C# SEX)
- 4. Is this child of Hispanic, Latino, or Spanish origin? (C#_HISPANIC_R)
- 5. What is this child's race? [Mark one or more boxes] (C#_RACE_R)
- 6. How well does this child speak English? [only asked of children 4+ years old] (C#_ENGLISH)
- 7. Does this child CURRENTLY need or use medicine prescribed by a doctor, other than vitamins? (C#_K2Q10, C#_K2Q11, C#_K2Q12)
- 8. Does this child need or use more medical care, mental health, or educational services than is usual for most children of the same age? (C#_K2Q13, C#_K2Q14, C#_K2Q15)
- 9. Is this child limited or prevented in any way in their ability to do the things most children of the same age can do? (C#_K2Q16, C#_K2Q17, C#_K2Q18)
- 10. Does this child need or get special therapy, such as physical, occupational, or speech therapy? (C#_K2Q19, C#_K2Q20, C#_K2Q21)
- 11. Does this child have any kind of emotional, developmental, or behavioral problem for which they need treatment or counseling? (C#_K2Q22, C#_K2Q23)

If YES to any of items 7-10, two follow-up questions are asked:

- Is this because of ANY medical, behavioral, or other health condition?
- Is this a condition that has lasted or is expected to last 12 months or longer?

If YES to 11, one follow-up question is asked:

• Has their emotional, developmental, or behavioral problem lasted or is it expected to last 12 months or longer?

Respondents are also asked to provide basic information (age and sex) about up to six additional children in the household. These data are used for statistical purposes only and are not released.

Once information on all children is gathered via the screener, one child from the household is randomly selected. The remaining questions of the survey pertain only to this randomly selected child.

	Survey question		number
Survey Questions (variable name)	0-5 yrs	6-11 yrs	12-17 yrs
	survey	survey	Survey
A. This Child's Health	۸1	A 1	۸1
In general, how would you describe this child's health? (K2Q01)	A1	A1	A1
How would you describe the condition of this child's teeth? (K2Q01_D)	A2	A2	A2
DURING THE PAST 12 MONTHS, has this child had FREQUENT or CHRONIC difficulty with any of the following?	A3	A3	A3
Breathing or other respiratory problems (such as wheezing or shortness of			
breath) (BREATHING)	A3a	A3a	A3a
Eating or swallowing because of a health condition (SWALLOWING)	A3b	A3b	A3b
Digesting food, including stomach/intestinal problems, constipation, or diarrhea (STOMACH)	A3c	A3c	A3c
Repeated or chronic physical pain, including headaches or other back or body pain (PHYSICALPAIN)	A3d	A3d	A3d
Using their hands (HANDS)	A3e	-	-
Coordination or moving around (COORDINATION)	A3f	-	-
Toothaches (TOOTHACHES)	A3g	A3e	A3e
Bleeding gums (GUMBLEED)	A3h	A3f	A3f
Decayed teeth or cavities (CAVITIES)	A3i	A3g	A3g
Does this child have any of the following?	A4	A4	A4
 Serious difficulty concentrating, remembering, or making decisions because of a physical, mental, or emotional condition (MEMORYCOND)	-	A4a	A4a
Serious difficulty walking or climbing stairs (WALKSTAIRS)	-	A4b	A4b
Difficulty dressing or bathing (DRESSING)	-	A4c	A4c
 Difficulty doing errands alone, such as visiting a doctor's office or shopping, because of a physical, mental, or emotional condition (ERRANDALONE) 	-	-	A4d
Deafness or problems with hearing (K2Q43B)	A4a	A4d	A4e
Blindness or problems with seeing, even when wearing glasses (BLINDNESS)	A4b	A4e	A4f
Has a doctor or other health care provider EVER told you that this child has:	7(10	7,10	7.11
Allergies (including food, drug, insect, seasonal, or other)? (ALLERGIES)	A5	A5	A5
• Asthma? (K2Q40A)	A6	A6	A6
^Autoimmune disease (such as Type 1 Diabetes, Celiac, or Juvenile Idiopathic Arthritis)? (AUTOIMMUNE)	A7	A7	A7
Cerebral Palsy? (K2Q61A)	A8	A8	A8
*Type 2 Diabetes? (DIABETES)	A9	A9	A9
Epilepsy or Seizure Disorder? (K2Q42A)	A10	A10	A10
Heart condition? (HEART)			
If yes, was this child born with the condition? (HEART_BORN)	A11	A11	A11
Frequent or severe headaches, including migraine? (HEADACHE)	A12	A12	A12
Tourette Syndrome? (K2Q38A)	A13	A13	A13
Anxiety problems? (K2Q33A)	A14	A14	A14
• Depression? (K2Q32A)	A15	A15	A15

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- * Item with change in 2022 NSCH (vs 2021)

If YES to any of the items A5-A6 and A9-A15 (0-17 yrs), two follow up questions			
are asked:			
Does this child CURRENTLY have the condition? (variable name differs based	Х	Х	Х
on condition)			
Is it Mild, Moderate, or Severe? (variable name differs based on condition)	Х	Х	Х
If YES to the items A7 and A8, a follow-up question is asked:			
Is it Mild, Moderate, or Severe? (AUTOIMMUNE_DESC, CERPALS_DESC)			
Has a doctor or other health care provider EVER told you that this child has:			
Down Syndrome? (DOWNSYN)	A16	A16	A16
Blood Disorders (such as Sickle Cell Disease, Thalassemia, or Hemophilia)? (BLOOD)	A17	A17	A17
If YES:			
Is it Mild, Moderate, or Severe? (BLOOD_DESC)	X	Х	Х
Was this child diagnosed with Sickle Cell Disease, Thalassemia, Hemophilia,	^	<u> </u>	
Other Blood Disorders? (SICKLECELL, THALASSEMIA, HEMOPHILIA, BLOOD_OTHER)	х	X	х
Were any of these blood disorders identified through a blood test done			
shortly after birth? These tests are sometimes called newborn screening.	х	х	х
(BLOOD_SCREEN)	^	^	^
Cystic Fibrosis? (CYSTFIB)	A18	A18	A18
Any other genetic or inherited condition? (GENETIC) (if yes, specify)	A19	A19	A19
If YES to any of the items A18 and A19 (0-17 yrs), follow up questions are asked:	AIJ	AIS	AIS
Is it Mild, Moderate, or Severe? (CYSTFIB_DESC, GENETIC_DESC)	V	V	V
Was this condition identified through a blood test done shortly after birth?	Х	X	Х
(These tests are sometimes called newborn screening) (CYSTFIB_SCREEN,	v	v	v
GENETIC_SCREEN)	Х	Х	Х
^Fetal Alcohol Spectrum Disorder (FASD)? (FASD)	A20	A20	A20
Has a doctor or other health care provider, or educator EVER told you that this child	AZU	AZU	AZU
has:			
Behavioral or conduct problems? (K2Q34A)	A21	A21	A21
Developmental Delay? (K2Q36A)	A22	A22	A22
Intellectual Disability (formerly known as Mental Retardation)? (K2Q60A)	A23	A23	A23
Speech or other language disorder? (K2Q37A)	A24	A24	A24
Learning Disability? (K2Q30A)	A25	A25	A25
If YES to any of the items from A21 to A25 (0-17 yrs) to this point, two follow up			
questions are asked:			
Does this child CURRENTLY have the condition? (variable name differs based	Х	Х	Х
on condition)			
If yes, is it Mild, Moderate, or Severe? (variable name differs based on	Х	Х	Х
condition)			
Has a doctor or other health care provider EVER told you that this child has Autism	A26	A26	A26
or Autism Spectrum Disorder (ASD)? Include diagnoses of Asperger's Disorder or			
Pervasive Developmental Disorder (PDD). (K2Q35A)			
If yes, does this child CURRENTLY have the condition? (K2Q35B)			
If yes, is it Mild, Moderate, or Severe? (K2Q35C)			
How old was this child when a doctor or other health care provider FIRST told you	A27	A27	A27
that they had Autism, ASD, Asperger's Disorder or PDD? (K2Q35A_1_YEARS)			
that they had Autism, ASD, Asperger's Disorder or PDD? (K2Q35A_1_YEARS)			

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What type of doctor or other health care provider was the FIRST to tell you that this child had Autism, ASD, Asperger's Disorder or PDD? (K2Q35D)	A28	A28	A28
Is this child CURRENTLY taking medication for Autism, ASD, Asperger's Disorder or PDD? (AUTISMMED)	A29	A29	A29
At any time DURING THE PAST 12 MONTHS, did this child receive behavioral treatment for Autism, ASD, Asperger's Disorder or PDD, such as training or an intervention that you or this child received to help with their behavior? (AUTISMTREAT)	A30	A30	A30
Has a doctor or other health care provider EVER told you that this child has Attention Deficit Disorder or Attention Deficit/Hyperactivity Disorder, that is, ADD or ADHD? (K2Q31A)	A31	A31	A31
Is this child CURRENTLY taking medication for ADD or ADHD? (K2Q31D)	A32	A32	A32
At any time DURING THE PAST 12 MONTHS, did this child receive behavioral treatment for ADD or ADHD, such as training or an intervention that you or this child received to help with their behavior? (ADDTREAT)	A33	A33	A33
Do you think this child has EVER had a concussion or brain injury? (CONCUSSION) If yes, did you seek medical care from a doctor or other health care provider? (SEEKCARE)	A34	A34	A34
concussion or brain injury? (CONFIRMINJURY)			
DURING THE PAST 12 MONTHS, how often have this child's health conditions or	A35	A35	A35
problems affected their ability to do things other children their age do? (HCABILITY)			
To what extent do this child's health conditions or problems affect their ability to	A36	A36	A36
do things? (HCEXTENT)			
B. This Child as an Infant Was this shild harn more than 2 weeks before their due date? (K2005)	D1	D1	D1
Was this child born more than 3 weeks before their due date? (K2Q05)	B1	B1	B1
What month and year was this child born? (BIRTH_YR)	B2	B2	B2
What was the age of the mother when this child was born? (MOMAGE)	B3 B4	B3 B4	B3 B4
Was this child EVER breastfed or fed breast milk? (K6Q40)	B5	D4	D4
If yes, how old was this child when they COMPLETELY stopped breastfeeding or	B6	<u>-</u>	<u>-</u>
being fed breast milk? (BREASTFEDEND) (K6Q41_STILL)		_	-
How old was this child when they were FIRST fed formula? (FRSTFORMULA) (K6Q42R_NEVER)	В7	-	-
How old was this child when they were FIRST fed anything other than breast milk or formula? (FRSTSOLIDS) (K6Q43R_NEVER)	В8	-	-
C. Health Care Services			
Health Care Visits			
DURING THE PAST 12 MONTHS, did this child see a doctor, nurse, or other health care professional for sick-child care, well-child checkups, physical exams, hospitalizations or any kind of medical care? <i>Include health care visits done by video or phone</i> . (\$4001)	C1	C1	C1
If yes, at their LAST medical care visit, did this child have a chance to speak with a doctor or other health care provider privately, without you or another caregiver in the room? (DOCPRIVATE)	-	-	C2
If yes, DURING THE PAST 12 MONTHS, how many times did this child visit a doctor, nurse, or other health care professional to receive a PREVENTIVE check-up? (K4Q20R)	C2	C2	C3

about how long was the doctor or health care provider who examined this child in the room with you? (DOCROOM)
Height and Weight
What is this child's CURRENT height? (HEIGHT)
What is this child's Connection height: (Height)
How much does this child CURRENTLY weigh? (WEIGHT)
[Data from the items on height and weight is not released individually, but they are
combined to create a variable BMICLASS (10-17 years only) which is released.
Are you concerned about this child's weight? (WGTCONC)
Has a doctor or other health care provider ever told you that this child is C5 C7 C8
overweight? (OVERWEIGHT)
Eating and/or Body Image Problems
^DURING THE PAST 12 MONTHS, did this child engage in any of the following? - C8 C9
Skipping meals or fasting (DO NOT include skipping meals or fasting for
religious reasons) (ENGAGE_FAST)
Having low interest in food (ENGAGE_INTEREST)
Extremely picky eating (ENGAGE_PICKY)
Binge eating (ENGAGE_BINGE)
Purging or vomiting after eating (ENGAGE_PURG)
Using diet pills, laxatives, or diuretics (water pills) to lose or maintain
weight without a doctor's orders (ENGAGE_PILLS)
Over-exercising (ENGAGE_EXERCISE)
Not eating due to fear of vomiting or choking (ENGAGE_NOEAT)
if YES for at least one item above: - C9 C10
^DURING THE PAST 12 MONTHS, how concerned were you about this child
engaging in these behaviors? (ENGAGECONCERN)
^DURING THE PAST 12 MONTHS, how concerned was this child about their weight, - C10 C11
body shape, or body size? (BODYIMAGE)
Developmental Concerns & Screening
DURING THE PAST 12 MONTHS, did this child's doctors or other health care C6
providers ask if you have concerns about this child's learning, development, or
behavior? (K6Q10)
{If child is <9 months, skip to C10}
DURING THE PAST 12 MONTHS, did a doctor or other health care provider have
you or another caregiver fill out a questionnaire about observations or concerns
you may have about this child's development, communication, or social
behaviors? (K6Q12)
If yes, [and child is 9-23 months], did the questionnaire ask about your x
concerns or observations about:
How this child talks or makes speech sounds? (K6Q13A)
How this child interacts with you and others? (K6Q13B)
If yes, [and child is 2-5 years], did the questionnaire ask about your concerns or x
observations about:
Words and phrases this child uses and understands? (K6Q14A)
How this child behaves and gets along with you and others? (K6Q14B) x

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Usual Source of Care			
Is there a place you or another caregiver USUALLY take this child when they are	C8	C11	C12
sick or you need advice about their health? (K4Q01)			
If yes, where does this child USUALLY go first? (K4Q02_R)	C9	C12	C13
Is there a place that this child USUALLY goes when they need routine preventive	C10	C12	C14
care, such as a physical examination or well-child check-up? (USUALGO)	CIO	C13	C14
If yes, is this the same place this child goes when they are sick? (USUALSICK)	C11	C14	C15
	CII	C14	C15
Vision Testing	C12	C1 F	C1.C
Has this child EVER (0-5 years)/DURING THE PAST 2 YEARS, has this child (age 6-17	C12	C15	C16
years) received a vision screening from a provider other than an eye doctor?			
(VISIONSCREENOTHER).			
If yes, was it recommended that this child see an eye doctor or other eye care			
provider for an eye examination or additional vision service as a result of the			
vision screening? (VISIONEXAMREC)	04.0	04.6	047
Has this child EVER (0-5 years)/DURING THE PAST 2 YEARS (6-17 years) seen an eye	C13	C16	C17
doctor? (EYEDOCTOR)			
If yes, what care has this child received from the eye doctor?			
Received eye examination (EYECARE1)			
Prescribed eyeglasses or contact lenses (EYECARE2)			
Diagnosis of a vision disorder other than nearsighted, farsighted, or			
astigmatism (EYECARE3)			
Some other care (EYECARE4)			
Dental Health Care			
DURING THE PAST 12 MONTHS, did this child see a dentist or other oral health	C14	C17	C18
care provider for any kind of dental or oral health care? Mark ALL that apply.			
• Saw a dentist (K4Q30_R_1)			
Saw other oral health care provider(K4Q30_R_2)			
• No (K4Q30_R_3)			
If yes, DURING THE PAST 12 MONTHS, did this child see a dentist or other oral	C15	C18	C19
health care provider for PREVENTIVE dental care, such as check-ups, dental			
cleanings, dental sealants, or fluoride treatments? (DENTISTVISIT)			
If yes, DURING THE PAST 12 MONTHS, what PREVENTIVE dental services did	C16	C19	C20
this child receive? (DENTALSERV1-7)			
Mental Health Care and Other Types of Care			
DURING THE PAST 12 MONTHS, has this child received any treatment or	C17	C20	C21
counseling from a mental health professional? (K4Q22_R)			
How difficult was it to get the mental health treatment or counseling that this	C18	C21	C22
child needed? (TREATNEED)	CIO	CZI	CZZ
· · · · · · · · · · · · · · · · · · ·	C10	622	622
DURING THE PAST 12 MONTHS, has this child taken any medication because of	C19	C22	C23
difficulties with their emotions, concentration, or behavior? (K4Q23)	630	633	62.4
DURING THE PAST 12 MONTHS, did this child see a specialist other than a mental	C20	C23	C24
health professional? (K4Q24_R)	624	62.4	635
How difficult was it to get the specialist care that this child needed? (K4Q26)	C21	C24	C25
DURING THE PAST 12 MONTHS, did this child use any type of alternative health	C22	C25	C26
care or treatment? (ALTHEALTH)			

• Indicates a list of questions under one question stem

Forgone Health Care			
DURING THE PAST 12 MONTHS, was there any time when this child needed health	C23	C26	C27
care but it was not received? (K4Q27)			
If yes, which types of care were not received? (K4Q28X01-05; K4Q28X_EAR)	C24	C27	C28
Did any of the following reasons contribute to this child not receiving needed	C25	C28	C29
health services?:			
This child was not eligible for the services (NOTELIG)	C25a	C28a	C29a
The services this child needed were not available in your area (AVAILABLE)	C25b	C28b	C29b
There were problems getting an appointment when this child needed one	C25c	C28c	C29c
(APPOINTMENT)			
There were problems with getting transportation or child care	C25d	C28d	C29d
(TRANSPORTCC)			
The clinic or doctor's office wasn't open when this child needed care	C25e	C28e	C29e
(NOTOPEN)			
There were issues related to cost (ISSUECOST)	C25f	C28f	C29f
DURING THE PAST 12 MONTHS, how often were you frustrated in your efforts to	C26	C29	C30
get services for this child? (C4Q04)			
ER Use or Hospital Stay			
* ^a DURING THE PAST 12 MONTHS, how many times did this child visit a hospital	C27	C30	C31
emergency room? <i>Do NOT include visits to urgent care centers.</i> (HOSPITALER)			
DURING THE PAST 12 MONTHS, was this child admitted to the hospital to stay for at	C28	C31	C32
least one night? (HOSPITALSTAY)			
Educational & Developmental Services			
Has this child EVER had a special education or early intervention plan? (K6Q15)	C29	C32	C33
If yes, how old was this child at the time of the FIRST plan? (SESPLANYR,	C30	C33	C34
SESPLANMO)			
Is this child CURRENTLY receiving services under one of these plans?	C31	C34	C35
(SESCURRSVC)			
*Has this child EVER received special services to meet their developmental needs?	C32	C35	C36
Special services can include therapies such as speech, occupational, physical or			
behavioral or other services received to meet developmental needs. (K4Q36)			
If yes, how old was this child when they began receiving these special	C33	C36	C37
services? (K4Q37)			
Is this child CURRENTLY receiving these special services? (K4Q38)	C34	C37	C38
^Has a doctor, other health care provider, or eduator EVER recommended that this	C35	C38	C39
child be evaluated for a Fetal Alcohol Spectrum Disorder? (EVALFASD)			
^Has this child EVER received an evaluation for a Fetal Alcohol Spectrum Disorder?	C36	C39	C40
(RECEVALFASD)			
D. Experience with This Child's Health Care Providers			
Personal Doctor or Nurse			
Do you have one or more persons you think of as this child's personal doctor or	D1	D1	D1
nurse? (K4Q04_R)			
Referrals for Care			
DURING THE PAST 12 MONTHS, did this child need a referral to see any doctors or	D2	D2	D2
receive any services? (K5Q10)			
How difficult was it to get referrals? (K5Q11)	D3	D3	D3

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Family-Centered Care			
{Only answer questions D4-D12 if child had a health care visit in the past 12 months}	D4	D4	D4
DURING THE PAST 12 MONTHS, how often did this child's doctors or other health			
care providers:			
Spend enough time with this child? (K5Q40)	D4a	D4a	D4a
Listen carefully to you? (K5Q41)	D4b	D4b	D4b
• Show sensitivity to your family's values and customs? (K5Q42)	D4c	D4c	D4c
 Provide the specific information you needed concerning this child? (K5Q43). 	D4d	D4d	D4d
Help you feel like a partner in this child's care? (K5Q44)	D4e	D4e	D4e
Shared Decision Making			
DURING THE PAST 12 MONTHS, did this child need any decisions to be made	D5	D5	D5
regarding their health care, such as whether to get prescriptions, referrals, or			
procedures? (DECISIONS)			
If yes, DURING THE PAST 12 MONTHS, how often did this child's doctors or other	D6	D6	D6
health care providers:			
Discuss with you the range of options to consider for their health care or	D6a	D6a	D6a
treatment? (DISCUSSOPT)			
Make it easy for you to raise concerns or disagree with recommendations	D6b	D6b	D6b
for the child's health care? (RAISECONC)			
Work with you to decide together which health care and treatment choices	D6c	D6c	D6c
would be best for this child? (BESTFORCHILD)			
Care Coordination			
DURING THE PAST 12 MONTHS, did anyone help you arrange or coordinate this	D7	D7	D7
child's care among the different doctors or services that this child uses? (K5Q20_R).			
DURING THE PAST 12 MONTHS, have you felt that you could have used extra help	D8	D8	D8
arranging or coordinating this child's care among the different health care providers			
or services? {If No, skip to D10} (K5Q21)			
If yes, DURING THE PAST 12 MONTHS, how often did you get as much help as you	D9	D9	D9
wanted with arranging or coordinating this child's health care? (K5Q22)			
DURING THE PAST 12 MONTHS, how satisfied were you with the communication	D10	D10	D10
between this child's doctors and other health care providers? (K5Q30)			544
DURING THE PAST 12 MONTHS, did this child's health care provider communicate	D11	D11	D11
with the child's school, child care provider, or special education program? K5Q31_R)	D42	D42	D42
If yes, during this time, how satisfied were you with the health care provider's	D12	D12	D12
communication with the school, child care provider, or special education			
program? (K5Q32)			
Do any of this child's doctors or other health care providers treat only children?			D13
(TREATCHILD)	-	_	סנט
If yes, have they talked with you about when this child will need to see doctors or	_		D14
other health care providers who treat adults? (TREATADULT)	_	_	D14
Has this child's doctor or other health care provider actively worked with this child	_	_	D15
to:			
Make positive choices about their heath? (POSCHOICE)	-	_	D15a
Gain skills to manage their health and health care? (GAINSKILLS)	-	_	D15b
 Understand the changes in health care that happen at age 18? 	_	_	D15c
(CHANGEAGE)			
(C		I	į.

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Did you and this child receive a summary of this child's medical history (for example,		_	D16
medical conditions, allergies, medications, immunizations)? (MEDHISTORY)	-	-	D10
Have this child's doctors or other health care providers worked with you and this	_	_	D17
child to create a plan of care to meet their health goals and needs? (WRITEPLAN)			<i>D</i> 17
If yes, do you and this child have access to this plan of care? (RECEIVECOPY)	_	-	D18
Does this plan of care address transition to doctors and other health care	_	_	D19
providers who treat adults? (PLANNEEDS_R)			513
Eligibility for health insurance often changes in young adulthood. Do you know how	-	-	D20
this child will be insured as they become an adult? (HEALTHKNOW)			
If no, has anyone discussed with you how to obtain or keep some type of health	_	-	D21
insurance coverage as this child becomes an adult? (KEEPINSADULT)			
E. This Child's Health Insurance Coverage			
DURING THE PAST 12 MONTHS, was this child EVER covered by ANY kind of health	E1	E1	E1
insurance or health coverage plan? (K3Q04_R) {If child was covered all 12 months,			
skip to E4}			
Indicate whether any of the following is a reason this child was not covered by	E2	E2	E2
health insurance at any time DURING THE PAST 12 MONTHS:			
Change in employer or employment status (K12Q01_A)	E2a	E2a	E2a
Cancellation due to overdue premiums (K12Q01_B)	E2b	E2b	E2b
Dropped coverage because it was unaffordable (K12Q01_C)	E2c	E2c	E2c
Dropped coverage because benefits were inadequate (K12Q01_D)	E2d	E2d	E2d
Dropped coverage because choice of health care providers was inadequate	E2e	E2e	E2e
(K12Q01_E)			
Problems with application or renewal process (K12Q01_F)	E2f	E2f	E2f
• Other, specify (K12Q01_G)	E2g	E2g	E2g
Is this child CURRENTLY covered by ANY kind of health insurance or health coverage	E3	E3	E3
plan? {If child is not currently covered by any kind of health insurance or health			
coverage plan, skip to F1} (CURRCOV)			
Is this child CURRENTLY covered by any of the following types of health insurance	E4	E4	E4
or health coverage plans?			
Insurance through a current or former employer or union (K12Q03)	E4a	E4a	E4a
Insurance purchased directly from an insurance company (K12Q04)	E4b	E4b	E4b
Medicaid, Medical Assistance, or any kind of government assistance plan for	E4c	E4c	E4c
those with low incomes or a disability (K12Q12)			
TRICARE or other military health care (TRICARE)	E4d	E4d	E4d
Indian Health Service (K11Q03R)	E4e	E4e	E4e
Other, specify (HCCOVOTH)	E4f	E4f	E4f
How often does this child's health insurance offer benefits or cover services that	E5	E5	E5
meet this child's needs? (K3Q20)	-	_	
How often does this child's health insurance allow them to see the health care	E6	E6	E6
providers they need? (K3Q22)	-	_	
Thinking specifically about this child's mental or behavioral health needs, how	E7	E7	E7
often does this child's health insurance offer benefits or cover services that meet			
these needs? (MENBEVCOV)			

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F. Providing for This Child's Health			
Including co-pays and amounts reimbursed from Health Savings Accounts (HSA) and	F1	F1	F1
Flexible Spending Accounts (FSA), how much money did you pay for this child's			
medical, health, dental, and vision care DURING THE PAST 12 MONTHS?			
(HOWMUCH)			
How often are these costs reasonable? (K3Q21B)	F2	F2	F2
DURING THE PAST 12 MONTHS, did your family have problems paying for any of	F3	F3	F3
this child's medical or health care bills? (K3Q25)			
DURING THE PAST 12 MONTHS, have you or other family members:	F4	F4	F4
Left a job or taken a leave of absence because of this child's health or health	F4a	F4a	F4a
conditions? (STOPWORK)			
Cut down on the hours you work because of this child's health or health	F4b	F4b	F4b
conditions? (CUTHOURS)			
Avoided changing jobs because of concerns about maintaining health	F4c	F4c	F4c
insurance for this child? (AVOIDCHG)			
IN AN AVERAGE WEEK, how many hours do you or other family members spend	F5	F5	F5
providing health care at home for this child? (ATHOMEHC)	_		
IN AN AVERAGE WEEK, how many hours do you or other family members spend	F6	F6	F6
arranging or coordinating health or medical care for this child, such as making	. 0	. 0	. 0
appointments or locating services? (ARRANGEHC)			
G. This Child's Learning (0-5 years)			
Is this child able to do the following {If child is <1 year, skip to question G25}	G1	_	_
Say at least one word, such as "hi" or "dog"? (ONEWORD)	G1a	_	_
	G1b	_	
Use 2 words together, such as "car go"? (TWOWORDS)		-	-
Use 3 words together in a sentence, such as, "Mommy come now."?	G1c	-	-
(THREEWORDS)			
Ask questions like "who," "what," "when," "where"? (ASKQUESTION)	G1d	-	-
Ask questions like "why" and "how"? (ASKQUESTION2)	G1e	-	-
Tell a story with a beginning, middle, and end? (TELLSTORY)	G1f	-	-
Understand the meaning of the word "no"? (UNDERSTAND)	G1g	-	-
Follow a verbal direction without hand gestures, such as "Wash your	G1h	-	-
hands."? (DIRECTIONS)			
Point to things in a book when asked? (POINT)	G1i	-	-
 Follow 2-step directions, such as "Get your shoes and put them in the 	G1j	-	-
basket."? (DIRECTIONS2)			
Understand words such as "in," "on," and under"? (UNDERSTAND2)	G1k	-	-
Is this child 3 years old or older? (SC_AGE_YEARS) {If child is <3 years, skip to	G2	-	-
question G29}	G3	-	-
Has this child started school? (STARTSCHOOL)			
How often can this child recognize the beginning sound of a word? (RECOGBEGIN).	G4	-	-
^How often can this child come up with words that start with the same sound?	G5	-	-
(SAMESOUND)			
How often can this child explain things they have seen or done so that you know	G6	-	-
what happened? (CLEAREXP)			
How often can this child write their first name, even if some of the letters aren't	G7	-	-
quite right or are backwards? (WRITENAME)			

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^How often can this child focus on a task you give them for at least a few minutes?	G8	-	-
(FOCUSON)			
^How often can this child read one-digit numbers? (READONEDIGIT)	G9	-	-
^How often can this child correctly do simple addition? (SIMPLEADDITION)	G10	-	-
^How often can this child tell which group of objects has more? (GROUPOFOBJECTS).	G11	-	-
* α If asked to count objects, how high can this child count correctly? (COUNTTO_R).	G12	-	-
About how many letters of the alphabet can this child recognize? (RECOGABC)	G13	-	-
* * How well can this child come up with words that rhyme? (RHYMEWORD_R)	G14	-	-
^How often can this child recognize and name their own emotions?	G15	-	-
(NAMEEMOTIONS)			
*How often does this child have difficulty when asked to end one activity and start a	G16	-	-
new activity? (STARTNEWACT)			
*How often does this child play well with other children? (PLAYWELL)	G17	-	-
*How often does this child lose their temper? (TEMPER_R)	G18	-	-
How often does this child get easily distracted? (DISTRACTED)	G19	-	-
*How often does this child show concern they see others who are hurt or unhappy?	G20	-	-
(HURTSAD)			
*How often does this child have trouble calming down? (CALMDOWN R)	G21	-	-
^How often does this child have difficulty waiting for their turn? (WAITFORTURN)	G22	-	-
^How often does this child keep working at a task even when it is hard for them?	G23	-	-
(HARDWORK)			
^How often does this child share toys or games with other children? (SHARETOYS)	G24	-	-
^How well can this child bounce a ball for several seconds? (BOUNCEBALL)	G25	-	-
^How well can this child draw a circle? (DRAWACIRCLE)	G26	-	-
^How well can this child draw a face with eyes and mouth? (DRAWAFACE)	G27	-	-
^How well can this child draw a person with a head, body, arms, and legs?	G28		
(DRAWAPERSON)			
How often	G29	-	-
• Is this child affectionate and tender with you? (K6Q70_R)	G29a	-	-
Does this child bounce back quickly when things do not go their way?			
(K6Q73_R)	G29b	-	-
 Does this child show interest and curiosity in learning new things? 			
(K6Q71_R)	G29c	-	-
Does this child smile and laugh? (K6Q72_R)	G29d	-	-
G. This Child's Schooling and Activities (6-17 years)			
DURING THE PAST 12 MONTHS, about how many days did this child miss school	-	G1	G1
because of illness or injury? (K7Q02R_R)			
DURING THE PAST 12 MONTHS, how many times has this child's school contacted	_	G2	G2
you or another adult in your household about any problems they are having with			
school? (K7Q04R_R)			
^Across all subjects, what grades did this child get during the 2021-2022 school		G3	G3
year? (GRADES)		-· -	
SINCE STARTING KINDERGARTEN, has this child repeated any grades? (REPEATED)	-	G4	G4
,	1		

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- Item with change in 2022 NSCH (vs 2021)

DURING THE PAST 12 MONTHS, did this child participate in:	-	G5	G5
A sports team or did they take sports lessons after school or on weekends? (K7Q30)	-	G5a	G5a
Any clubs or organizations after school or on weekends? (K7Q31)	-	G5b	G5b
Any other organized activities or lessons, such as music, dance, language, or other arts? (K7Q32)	-	G5c	G5c
Any type of community service or volunteer work at school, place of worship, or in the community? (K7Q37)	-	G5d	G5d
 Any paid work, including regular jobs as well as babysitting, cutting grass, or other occasional work? (K7Q38) 	-	G5e	G5e
DURING THE PAST 12 MONTHS, how often did you attend events or activities that this child participated in? (K7Q33)	-	G6	G6
DURING THE PAST WEEK, on how many days did this child exercise, play a sport, or participate in physical activity for at least 60 minutes? (PHYSACTIV)	-	G 7	G 7
Compared to other children their age, how much difficulty does this child have making or keeping friends? (MAKEFRIEND)	-	G8	G8
*DURING THE PAST 12 MONTHS, how often was this child bullied, picked on, or excluded by other children? <i>Do not include siblings (for children 6-17) or dating partners (for children 12-17).</i> (BULLIED_R)	-	G9	G9
*DURING THE PAST 12 MONTHS, how often did this child bully others, pick on them, or exclude them? Do not include siblings (for children 6-17) or dating partners (for children 12-17) (BULLY)	-	G10	G10
How often does this child	-	G11	G11
Show interest and curiosity in learning new things? (K6Q71_R)	_	G11a	G11a
Work to finish tasks they start? (K7Q84_R)	_	G11b	G11b
Stay calm and in control when faced with a challenge? (K7Q85_R)	-	G11c	G11c
Care about doing well in school? (K7Q82_R)	_	G11d	G11d
Do all required homework? (K7Q83_R)	_	G11e	G11e
Argue too much? (K7Q70_R)	_	G11f	G11f
H. About You and This Child			
Was this child born in the United States? {If yes, skip to H3} (BORNUSA)	H1	H1	H1
If no, how long has this child been living in the United States? (LIVEUSA_YR/LIVEUSA_MO)	H2	H2	H2
How many times has this child moved to a new address since they were born? (K11Q43R)	Н3	Н3	Н3
How often does this child go to bed at about the same time on weeknights? (BEDTIME)	H4	H4	H4
DURING THE PAST WEEK, how many hours of sleep did this child get [during an average day (count both nighttime sleep and naps) (HOURSLEEP05) /on most weeknights]? (HOURSLEEP)	H5	H5	H5
In which position do you most often lay this baby down to sleep now? {<12 months old only} (SLEEPPOS)	H6	-	-
DURING THE PAST WEEK, how many times did this child drink sugary drinks such as soda, fruit drinks, sport drinks, or sweet tea? (SUGARDRINK)	H7	-	-
DURING THE PAST WEEK, how many times did this child eat vegetables? (VEGETABLES)	Н8	-	-

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DURING THE PAST WEEK, how many times did this child eat fruit? (FRUIT) ON MOST WEEKDAYS, how much time does this child spend playing outdoors?	H9		
ON MOST WEEKDAYS, how much time does this child spend playing outdoors?		-	-
(OUTDOORSWKDAY)	H10	-	-
ON AN AVERAGE WEEKEND DAY, how much time does this child spend playing outdoors? (OUTDOORSWKEND)	H11	-	-
ON MOST WEEKDAYS, about how much time does this child usually spend in front of a TV, computer, cellphone or other electronic device watching programs, playing games, accessing the internet or using social media? (Do not include time spent doing schoolwork.) (SCREENTIME).	H12	Н6	H6
DURING THE PAST WEEK, how many days did you or other family members read to this child? (K6Q60_R)	H13	-	-
DURING THE PAST WEEK, how many days did you or other family members tell stories or sing songs to this child? (K6Q61_R)	H14	-	-
How well can you and this child share ideas or talk about things that really matter? (K8Q21)	-	H7	H7
How well do you think you are handling the day-to-day demands of raising children? (K8Q30)	H15	Н8	Н8
DURING THE PAST MONTH, how often have you felt:	H16	Н9	Н9
That this child is much harder to care for than most children their age? (K8Q31)	H16a	Н9а	Н9а
That this child does things that really bother you a lot? (K8Q32)	H16b	H9b	H9b
Angry with this child? (K8Q34)	H16c	Н9с	Н9с
DURING THE PAST 12 MONTHS, was there someone that you could turn to for day-	H17	H10	H10
to-day emotional support with parenting or raising children? (K8Q35)			
If yes, did you receive emotional support from:	H18	H11	H11
Spouse or domestic partner? (EMOSUPSPO)	H18a	H11a	H11a
Other family member or close friend? (EMOSUPFAM)	H18b	H11b	H11b
Health care provider? (EMOSUPHCP)	H18c	H11c	H11c
Place of worship or religious leader? (EMOSUPWOR)	H18d	H11d	H11d
Support or advocacy group related to specific health condition? (EMOSUPADV)	H18e	H11e	H11e
Peer support group? (EMOSUPPEER)	H18f	H11f	H11f
Counselor or other mental health professional? (EMOSUPMHP)	H18g	H11g	H11g
Other person, specify (EMOSUPOTH)	H18h	H11h	H11h
Does this child receive care for at least 10 hours per week from someone other than their parent or guardian? (K6Q20)	H19	-	-
DURING THE PAST 12 MONTHS, did you or anyone in the family have to quit a job, not take a job, or greatly change your job because of problems with child care for	H20	-	-
this child? (K6Q27)			
I. About Your Family and Household			
DURING THE PAST WEEK, on how many days did all the family members who live in the household eat a meal together? (K8Q11)	l1	I1	l1
Does anyone living in your household use cigarettes, cigars, or pipe tobacco?	12	12	12
(K9Q40)			

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^Does anyone vape or use e-cigarettes inside your home? (VAPE)	14	14	14
SINCE THIS CHILD WAS BORN, how often has it been very hard to cover the basics,	15	15	15
like food or housing, on your family's income? (ACE1)	16	16	16
food you need DURING THE PAST 12 MONTHS? (FOODSIT)	17	17	17
At any time DURING THE PAST 12 MONTHS, even for one month, did anyone in your	17	17	17
family receive:	170	170	170
Cash assistance from a government welfare program? (K11Q60)	17a	17a	17a
Food Stamps or Supplemental Nutrition Assistance Program (SNAP) benefits? (K11Q61)	I7b	I7b	I7b
Free or reduced-cost breakfasts or lunches at school? (K11Q62)	I7c	I7c	I7c
^School meal debit/Electronic Benefits Transfer (EBT) cards? (EBTCARDS)	I7d	I7d	I7d
Benefits from the Women, Infants, and Children (WIC) Program? (\$9Q34)	I7e	I7e	I7e
^Does this child receive SSI, that is, Supplemental Security Income? (SSI)	18	18	18
^If yes, is this for a disability they have? (SSIDISABILITY)			
^DURING THE PAST 12 MONTHS, was there a time when you were not able to pay	19	19	19
the mortgage or rent on this? (MISSMORTGAGE)			
^DURING THE PAST 12 MONTHS, how often were you worried or stressed about	I10	l10	I10
being evited, foreclosed on, or having your housing condemned? (HOMEEVIC)			
^DURING THE PAST 12 MONTHS, how many places has this child lived?	l11	l11	l11
(PLACESLIVED)	140	14.0	14.0
^SINCE THIS CHILD WAS BORN, have they have ever been homeless or lived in a	l12	l12	l12
shelter? (EVERHOMELESS)	14.2	14.2	14.2
In your neighborhood, is/are there:	I13	l13	I13
Sidewalks or walking paths? (K10Q11)	I13a	I13a	I13a
A park or playground? (K10Q12)	I13b	I13b	l13b
• A recreation center, community center, or boys' and girls' club? (K10Q13)	I13c	I13c	I13c
A library or bookmobile? (K10Q14)	I13d	I13d	I13d
Litter or garbage on the street or sidewalk? (K10Q20)	I13e	I13e	I13e
Poorly kept or rundown housing? (K10Q22)	I13f	I13f	I13f
Vandalism such as broken windows or graffiti? (K10Q23)	l13g	l13g	l13g
To what extent do you agree with these statements about your neighborhood or	114	l14	114
community?			
People in this neighborhood help each other out (K10Q30)	114a	I14a	114a
We watch out for each other's children in this neighborhood (K10Q31)	I14b	I14b	I14b
This child is safe in our neighborhood (K10Q40_R)	I14c	I14c	I14c
When we encounter difficulties, we know where to go for help in our community (GOFORHELP)	I14d	l14d	I14d
This child is safe at school (K10Q41_R)	-	I14e	l14e
Other than you or other adults in your home, is there at least one other adult in this child's school, neighborhood, or community who knows this child well and who they	-	l15	115
can rely on for advice or guidance? (K9Q96)			

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I15	I16	I16
115a	I16a	I16a
		I16b
		I16c
I15d	I16d	I16d
I15e	I16e	I16e
115f	I16f	I16f
l15g	I16g	l16g
	_	I16h
-		I16i
I15i	l16j	l16j
116	117	l17
110	11/	117
1162	l17a	I17a
		117b
		1175 117c
		117c
1100	1170	1170
117	110	l18
11/	110	110
I1Ω	110	110
I18	l19	l19
		l19 -
I18 I19	l19 l20	l19 -
		l19 -
		I19 -
l19	120	-
I19 nd adu	I20	- to J13
I19 nd adu	120	- to J13
119 nd adu 2022,	I20 It if "Yes" the secon	to J13
I19 nd adu	I20	- to J13
nd adu 2022,	I20 It if "Yes" the secon	to J13 d adult
nd adu 2022, 1/J14 2/J15	It if "Yes" the secon J1/J14 J2/J15	- to J13 d adult J1/J14 J2/J15
nd adu 2022, 1/J14 2/J15 3/J16	I20 It if "Yes" the second J1/J14 J2/J15 J3/J16	- to J13 d adult J1/J14 J2/J15 J3/J16
nd adu 2022, 1/J14 2/J15 3/J16 4/J17	It if "Yes" the secon J1/J14 J2/J15 J3/J16 J4/J17	J1/J14 J2/J15 J3/J16 J4/J17
nd adu 2022, 1/J14 2/J15 3/J16	I20 It if "Yes" the second J1/J14 J2/J15 J3/J16	- to J13 d adult J1/J14 J2/J15 J3/J16
nd adu 2022, 1/J14 2/J15 3/J16 4/J17	It if "Yes" the secon J1/J14 J2/J15 J3/J16 J4/J17	J1/J14 J2/J15 J3/J16 J4/J17
	115b	115b

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	/	·= 4: = s	1
What is your/this caregiver's marital status? (A1_MARITAL) (A2_MARITAL)	J7/J20	J7/J20	J7/J20
In general, how is your/this caregiver's physical health? (A1_PHYSHEALTH) (A2_PHYSHEALTH)	J8/J21	J8/J21	J8/J21
In general, how is your/this caregiver's mental or emotional health? (A1 MENTHEALTH) (A2 MENTHEALTH)	J9/J22	J9/J22	J9/J22
Which of the following best describes your/this caregiver's current employment status? (A1_EMPLOYED) (A2_EMPLOYED)	J10/J23	J10/J23	J10/J23
Have you/this caregiver ever served on active duty in the U.S. Armed Forces,	J11/J24	J11/J24	J11/J24
Reserves, or the National Guard? (A1_ACTIVE) (A2_ACTIVE)			
Were you/this caregiver deployed at any time during this child's life? (A1_DEPLSTAT) (A2_DEPLSTAT)	J12/J25	J12/J25	J12/J25
Does this child have another parent or adult caregiver who lives in this household? .	J13	J13	J13
K. Household Information			
How many people are living or staying at this address? (HHCOUNT)	K1	K1	K1
How many of these people in your household are family members? (FAMCOUNT)	K2	K2	K2
Income in 2021 (The public use file does not include the following individual	К3	К3	К3
variables [#] but are presented as an aggregate variable labeled FPL (if imputed FPL_I).			
Income in 2021. Mark Yes or No for each type of income this child's family received,			
and give best estimate of the total amount in the last calendar year			
 Wages, salary, commissions, bonuses, or tips from all jobs? (INCWAGES)# 	КЗа	K3a	КЗа
 Self-employment income from own nonfarm businesses or farm businesses, including proprietorships and partnerships? (INCSELFEMP)* 	K3b	K3b	K3b
Interest, dividends, net rental income, royalty income, or income from estates and trusts? (INCINTDIV)#	КЗс	КЗс	КЗс
Social security or railroad retirement; retirement, survivor, or disability pensions? (INCSSRR)#	K3d	K3d	K3d
Supplemental security income (SSI); any public assistance or welfare payments from the state or local welfare office? (INCSSIPA)#	КЗе	КЗе	КЗе
Any other sources of income received regularly such as Veterans' (VA) payments, unemployment compensation, child support, or alimony? (INCOTHER)#	K3f	K3f	K3f
Think about your total combined family income IN THE LAST CALENDAR YEAR for all	K4	K4	K4
members of the family. What is that amount before taxes? (TOTINCOME)#	N4	N4	N4

• Indicates a list of questions under one question stem

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