Attachment 15.

Multi-site Study Child Questionnaire - Long Form

(best completed by the child's birth mother who is not an adult participant)

Form Approved OMB No. 0923-0063 Exp. Date 05/31/2023

ATSDR estimates the average public reporting burden for this collection of information as 30 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB Control Number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS D-74, Atlanta, Georgia 30333; ATTN: PRA (0923-0063).

Parent Study ID No. Child Study ID No.
Section A: Demographic Information
A1. What is your relationship to your child?
Birth mother
Birth father
Adoptive mother
Adoptive father
Legal guardian
Other relationship: specify
Refused to answer
A2. What is your child's sex?
Male
Female
Refused to answer
A3. What is your child's age in years?
years
Refused to answer
A4. Do you consider your child to be Hispanic or Latino? Yes

No
Refused to answer
A5. What race do you consider your child to be? Mark all that apply.
American Indian or Alaska Native
Asian
Black or African American
Native Hawaiian or Other Pacific Islander
White
Refused to answer
A6. What is the highest grade level of education your child has completed?grade
A.7 What is the highest level of education you completed?
Less than high school
Some high school
High school graduate or equivalent (GED)
Some university/college
Technical or trade school
University/college graduate
Graduate school or higher
A8. What is the child's household income (from all sources)?
Less than \$25,000
\$25,000 to \$69,000
\$70,000 to \$149,000
More than \$150,000
Don't know
Refused to answer
A9. During the last 12 months did the child have any kind of health insurance?
Yes
No
Don't know
Refused

Section B: Residential History and Drinking Water Exposures

This next set of questions is about the child and the child's birth mother. If you are not her, we can follow up after this interview with a quick phone call to complete the questionnaire.

		the study area	a [enter SITEs/Cor	nmunities of interest e.g. Hyannis, Ayer
•	water supply area]?			
	please go to B3.			
-	please provide the follow	_		
Street	<u> </u>		Apt	
City _		State	_ Zip Code:	
	hen did you move to this	s address?		
MOH	h Year			
	hat is the source of tap v	vater at your	current address?	
	Public water system			
	Private well			
	Private well Other: specify			
	Don't know			
	Refused to answer			
B4. Ha	as this source changed w	hile you've liv	ed at your curren	nt address?
		•	•	
		7		
	No \rightarrow go to Question B Don't know \rightarrow go to Qu	uestion B7		
	Refused to answer → g		n B7	
If ves:	B5. What was the previ	ous source?		
	Public water system			
	Private well			
	Other: specify			
	Don't know			
	Refused to answer			
B6. W	hen did this change occu	ır?		
	h Year			
D7 \A	that proportion of the wa	otor vou drink	at home is tan w	ater versus bottled water at your current
	ss? Include water used for			
auurc	All tap, no bottled water	_	iike conee and tea	a.
	Mostly tap, a little bott			
	• • •			
	Similar amounts of tap			
	Mostly bottled, little to All bottled water	τιο ταμ		
	Don't know			
	DOLL F KLIOM			

Refused to answer → go to Question B11
B8. Has this pattern changed over time, while you've been living at your current address? Yes
No \rightarrow go to Question B11
Don't know → go to Question B11
Refused to answer → go to Question B11
B9. If yes: When your water consumption pattern used to be different than it is now, how would you describe it?
All tap, no bottled water
Mostly tap, a little bottled water
Similar amounts of tap and bottled
Mostly bottled, little to no tap All bottled water
All bottled water
Don't know
Refused to answer
B10. When did this change occur?
Month Year
B11. What proportion of the water your child drinks at home is tap water versus bottled water at your current address? Include water used for beverages like coffee and tea. All tap, no bottled water
Mostly tap, a little bottled water
Similar amounts of tap and bottled
Mostly bottled, little to no tap
All bottled water
All bottled water Don't know
Refused to answer → go to Question B15
B12. Has this pattern changed over time, while your child has been living at your current address? Yes
No \rightarrow go to Question B15
Don't know → go to Question B15
Refused to answer → go to Question B15
B13. If yes: When your child's water consumption pattern used to be different than it is now, how
would you describe it?
All tap, no bottled water
Mostly tap, a little bottled water
Similar amounts of tap and bottled
Mostly bottled, little to no tap
All bottled water
Don't know
Refused to answer

B14. When did this change occur?
Month Year
B15. Do you currently filter the tap water that you and your child drink at home? [Skip this question if answered "All bottled water" above]
·
Yes
No → go to Question B19Don't know → go to Question B19
Refused to answer → go to Question B19
Refused to diswer 7 go to Question B17
B16. If yes:
Where is the filter located?
Filter pitcher
Under the kitchen sink
In the refrigerator Whole-house filtration
Whole-house filtration
Other: specify
Refused to answer
B17. What type of filter?
Granular activated carbon (Brita, PUR, others)
Solid block carbon
Reverse osmosis
Other: specify
Don't know
Refused to answer
B18. Have you always used this type of filter while you've lived at your current address?
Yes
No Don't know
Refused to answer
Refused to answer
If no: When did you start using this filter?
Month Year
B19. On average, how many 8 oz. cups of tap water or beverages prepared with tap water do you
currently drink per day at home?
Cups
Don't drink tap water
Don't know
Refused to answer

Note: 1 cup = 8 oz.; 2 cups = 1 pint (16 oz.); 4 cups = 1 quart (32 oz.); 16 cups = 1 Gallon (128 oz.)

	On average, how many 8 oz. cups of tap water or beverages prepared with tap water does your
	currently drink per day at home?
	Cups
	Don't drink tap water Don't know
	Refused to answer
R21	What was your previous address in the designated study area [insert site/community served by
	contaminated water]?
	t Apt
City	State Zip Code:
0.0,_	
B22.	When did you move into your previous home? Month Year
	What was the main source of tap water at that address?
	Public water system
	Private well
	Other: specify
	Don't know
	Refused to answer
B24	Did this source change while you lived at this address?
	Yes
	Don't know → go to Question B27
	Refused to answer → go to Question B27
	Refused to answer — go to Question 627
B25.	If yes: What was the previous source of tap water at that address?
	Public water system
	Private well
	Other: specify
	Don't know
	Refused to answer
D24	When did it change?
	th Year
MIOII	
B27.	What proportion of the water you drank while you lived at that address was tap water versus
	ed water? Include water used for beverages like coffee and tea.
	All tap, no bottled water
	Mostly tap, a little bottled water
	Similar amounts of tap and bottled
	Mostly bottled, little to no tap
	All bottled water

Don't	know
Refuse	ed to answer
	and the man and a second fine a subilar year live at this and due and
Yes	pattern change over time while you lived at this address?
	go to Question B26
	know → go to Question B22
	ed to answer → go to Question B22
B29. If yes: W it?	hen your water consumption pattern changed at this address, how would you describe
All tap	, no bottled water
	tap, a little bottled water
Similar	amounts of tap and bottled
Mostly	bottled, little to no tap
	tled water [IF yes then Go to B6]
Refuse	ed to answer
R30 When di	d this change occur?
Month `	
141011111	<u> </u>
versus bottled	oportion of the water your child drank while you lived at that address was tap water I water? Include water used for beverages like coffee and tea.
	, no bottled water
	v tap, a little bottled water
	amounts of tap and bottled
	bottled, little to no tap
Don't	tled water
	ed to answer
Keluse	tu to aliswei
B32. Did this p	pattern change over time while your child lived at this address?
	go to Question B35
	know → go to Question B35
	ed to answer → go to Question B35
B33. If yes: W	hen your child's water consumption pattern changed at this address, how would you
describe it?	
All tap	, no bottled water
	tap, a little bottled water
	amounts of tap and bottled
	bottled, little to no tap
	tled water [IF yes then Go to B6]
Don't	CNOW

Refused to answer
B34. When did this change occur? Month Year
B35. Did you filter the tap water you and your child drank while you lived at this address? [Skip this question if answered "All bottled water" above]
Yes
No \rightarrow go to Question B40
Don't know → go to Question B40
Refused to answer → go to Question B40
B36. If yes:
Where was the filter located?
Filter pitcher
Under the kitchen sink
In the refrigerator
Whole-house filtration
Other: specify
Don't know
Refused to answer
B37. What type of filter was it?
Granular activated carbon
Solid block carbon
Reverse osmosis
Other: specify
Don't know
Refused to answer
B38. Did you always use this type of filter while you lived at this address?
Yes → go to Question B40
No No
Did not drink tap water → go to Question B40
Don't know → go to Question B40
Refused to answer → go to Question B40
B39. If no: When did you start using this filter at this address?
Month Year
B40. On average, how many 8 oz. cups of tap water or beverages prepared with tap water did you
drink per day when you lived at that address?
cups
Don't drink tap water
Don't know
Refused to answer

Note: 1 cup = 8 oz.; 2 cups = 1 pint (1	16 oz.); 4 cups = 1	1 quart (32 oz.); 16 cups	s = 1 Gallon (128 oz.)
B41. On average, how many 8 oz. cu child drink per day when you lived at Cups Don't drink tap water Don't know Refused to answer	•	or beverages prepared v	vith tap water did your
B42. Have you lived at any other add Yes Go to B43 No → go to Question B44 Don't know → go to Question Refused to answer → go to Question B43. Please fill out the table below for	n B44 Question B44		
Street Address, City, State	Move in (mm/yy)	Average consumption of tap water per day (# cups)	Main source of tap water at this address (public water system or private well?)
		-	
B44. When [you were/the child's birroz. cups of tap water or beverages p cups Didn't drink tap water Don't know Refused to answer		•	-
B45. When [you were//the child's bi oz. cups of tap water or beverages p cups Didn't drink tap water Don't know Refused to answer Did not breastfeed my child	_		

Section C: History of Potential Exposure Modifiers

This next set of questions is about the child and the child's birth mother. If you are not her, we can follow up after this interview with a quick phone call to complete the questionnaire.

21. [Have you/Has the birth mother] ever had a blood transfusion?
Yes → Please specify how many times you had a blood transfusion
No →go to Question C3
Don't know →go to Question C3
Refused to answer →go to Question C3
C2. When did [you/she] last have a blood transfusion?month/year
C3. Has your child ever had a blood transfusion?
Yes → Please specify how many times your child had a blood transfusion
No →go to Question C5
Don't know →go to Question C5
Refused to answer →go to Question C5
24. When did your child last have a blood transfusion? month/year
5. [Have you/Has the birth mother] ever donated blood?
Yes → Please specify how many times you have donated blood
No →go to Question C8
Don't know →go to Question C8
Refused to answer →go to Question C8
C6. When did [you/the birth mother] last donate blood? Month/Year
C7. On average, how often [do you/does the birth mother] donate blood in a year?
C8. Has your child ever donated blood?
Yes → Please specify how many times your child has donated blood
\longrightarrow rease specify flow many times your child has donated blood \longrightarrow No \rightarrow go to Question D1

Don't know →go to Question D1.
Refused to answer →go to Question D1.
C9. When did your child last donate blood? Month/Year
C10. On average, how often does your child donate blood in a year? times
Section D: Occupational History
This next set of questions is about the child's birth mother. If you are not her, we can follow up after this interview with a quick phone call to complete the questionnaire.
D1. What is [your/the child's birth mother's] primary occupation?
D2. On average, how many 8 oz. cups of tap water or beverages prepared with tap water do you currently drink per day at work? cups Don't drink tap water Don't know Refused to answer
D3. Please fill out the table below for each job that lasted one month or more starting from the present and working back to 2000.

Job information	Job 1	Job 2	Job 3	Job 4
a. Where did the child's mother work				
(City, State)				
b. Name of the employer				
c. Start date (month, year)				
d. End date (month, year)				
e. Job title/description				
f. Did the child's mother work as a	Yes	Yes	Yes	Yes
firefighter?	No go to question g.	No go to question g.	No go to question g.	No go to question g.
If the child's mother worked as a	Yes	Yes	Yes	Yes
firefighter, did she come into contact	No	No	No	No
with firefighting foam used for fires	Don't know	Don't know	Don't know	Don't know
that involve flammable liquids (also				
known as Class B fires)?				
g. Was this job in any of the following	Manufacturing of nonstick	Manufacturing of nonstick	Manufacturing of nonstick	Manufacturing of nonstick
industries?	cookware	cookware	cookware	cookware
	yesno	yesno	yesno	yesno
	Manufacturing of stain resistant	Manufacturing of stain resistant	Manufacturing of stain resistant	Manufacturing of stain resistant
	coatings used on carpets,	coatings used on carpets,	coatings used on carpets,	coatings used on carpets,
	upholstery, and other fabrics	upholstery, and other fabrics	upholstery, and other fabrics	upholstery, and other fabrics
	yesno	yesno Manufacturing of water resistant	yesno Manufacturing of water resistant	yesno Manufacturing of water resistant
	Manufacturing of water resistant clothing	clothing	clothing	clothing
		yesno	yesno	yesno
h Did the shildle method over all 20	yesno			
h. Did the child's mother work with or	Yes (Please specify the chemical)	Yes (Please	Yes (Please	Yes (Please specify the chemical)
around any chemicals at this job such as solvents, metals, asbestos, or		specify the chemical)	specify the chemical)	
pesticides?	No			No
pesticides:	Don't know	No	No	Don't know
	D D0	n't know	Don't know	
i. Did the child's mother work with	Yes	Yes	Yes	Yes
radiation?	No	No	No	No

Job information	Job 5	Job 6	Job 7	Job 8
a. Where did the child's mother work				
(City, State)				
b. Name of the employer				
c. Start date (month, year)				
d. End date (month, year)				
e. Job title/description				
f. Did child's mother work as a	Yes	Yes	Yes	Yes
firefighter?	No go to question g.	No go to question g.	No go to question g.	No go to question g.
If child's mother worked as a				
firefighter, did she come into contact	Yes	Yes	Yes	Yes
with firefighting foam used for fires	No	No	No	No
that involve flammable liquids (also	Don't know	Don't know	Don't know	Don't know
known as Class B fires)?				
g. Was this job in any of the following	Manufacturing of nonstick	Manufacturing of nonstick	Manufacturing of nonstick	Manufacturing of nonstick
industries?	cookware	cookware	cookware	cookware
	yesno	yesno	yesno	yesno
	Manufacturing of stain resistant	Manufacturing of stain resistant	Manufacturing of stain resistant	Manufacturing of stain resistant
	coatings used on carpets,	coatings used on carpets,	coatings used on carpets,	coatings used on carpets,
	upholstery, and other fabrics	upholstery, and other fabrics	upholstery, and other fabrics	upholstery, and other fabrics
	yesno	yesno	yesno	yesno
	Manufacturing of water resistant	Manufacturing of water resistant	Manufacturing of water resistant	Manufacturing of water resistant
	clothing	clothing	clothing	clothing
	yesno	yesno	yesno	yesno
h. Did child's mother work with or	Vac (Diagon on a if , the above i and)	Yes (Please	Yes (Please	Yes (Please specify the chemical)
around any chemicals at this job such	Yes (Please specify the chemical)	specify the chemical)	specify the chemical)	
as solvents, metals, asbestos, or	No.			No
pesticides?	No Don't know	No	No	Don't know
	D Do	n't know	Don't know	
i. Did child's mother work with	Yes	Yes	Yes	Yes
radiation?	No	No	No	No

Job information	Job 9	Job 10	Job 11	Job 12
a. Where did child's mother work (City,				
State)				
b. Name of the employer				
c. Start date (month, year)				
d. End date (month, year)				
e. Job title/description				
f. Did child's mother work as a	Yes	Yes	Yes	Yes
firefighter?	No go to question g.	No go to question g.	No go to question g.	No go to question g.
If child's mother worked as a	Yes	Yes	Yes	Yes
firefighter, did she come into contact	No	No	No	No
with firefighting foam used for fires	Don't know	Don't know	Don't know	Don't know
that involve flammable liquids (also				
known as Class B fires)?				
g. Was this job in any of the following	Manufacturing of nonstick	Manufacturing of nonstick	Manufacturing of nonstick	Manufacturing of nonstick
industries?	cookware	cookware	cookware	cookware
	yesno	yesno	yesno	yesno
	Manufacturing of stain resistant	Manufacturing of stain resistant	Manufacturing of stain resistant	Manufacturing of stain resistant
	coatings used on carpets,	coatings used on carpets,	coatings used on carpets,	coatings used on carpets,
	upholstery, and other fabrics	upholstery, and other fabrics	upholstery, and other fabrics	upholstery, and other fabrics
	yesno	yesno	yesno	yesno
	Manufacturing of water resistant	Manufacturing of water resistant	Manufacturing of water resistant	Manufacturing of water resistant
	clothing	clothing	clothing	clothing
	yesno	yesno	yesno	yesno
h. Did child's mother work with or	Yes (Please specify the chemical)	Yes (Please	Yes (Please	Yes (Please specify the chemical)
around any chemicals at this job such	res (riease specify the chemical)	specify the chemical)	specify the chemical)	
as solvents, metals, asbestos, or	No.			No
pesticides?	No Don't know	No	No	Don't know
	DOIL KNOW D Do	n't know	Don't know	
i. Did child's mother work with	Yes	Yes	Yes	Yes
radiation?	No	No	No	No

This next questions are ab	out your child.				
D4. Has your child been e	mployed for at least or	e month at	a job?		
Yes					
No →go to Section E					
Job information	Job 1	Job	2		Job 3
a. Where did your child work?					
(City, State)					
b. Name of the employer					
c. Start date (month, year)					
d. End date (month, year)					
e. Job title/description					
f. Did your child work with or	Yes (Please specify)	Yes	Please specify)	Yes (Please specify)
around radiation or any chemicals				_	
at this job such as solvents, metals,	No	No_			No
asbestos, or pesticides?	Don't know	D Don't k	now		Don't know
cupsDidn't drink tap waterDon't knowRefused to answer Note: 1 cup = 8 oz.; 2 cups	s = 1 pint (16 oz.); 4 cu	os = 1 quart	(32 oz.); 10	6 cups = 1 (<u> </u>
Section E: Child's Daycare	e/School History				
E1. Did your child attend o	day care?				
$_$ No \rightarrow go to Question	E3				
Don't know \rightarrow go to	Question E3				
Refused to answer =	go to Question E3				
E2. Please fill out the table	e below for the day car	e centers y	our child at	tended.	
Day care	Street Address, City,	State	Start	End	Child's average
(name)		· -	Date	Date	consumption of tap
()					water per day (# cups)
			(mm/ yy)	(mm/yy)	water per day (# cups)

Note: 1 cup = 8 oz.; 2 cups = 1 pint (16 oz.); 4 cups = 1 quart (32 oz.); 16 cups = 1 Gallon (128 oz.)

E3. Please fill out the table below for the schools your child has attended. If your child was home schooled, please go to Section F

School (name)	Street Address, City, State	Start	End	Child's average
		Date	Date	consumption of tap
		(mm/yy)	(mm/yy)	water per day (# cups)

Note: 1 cup = 8 oz.; 2 cups = 1 pint (16 oz.); 4 cups = 1 quart (32 oz.); 16 cups = 1 Gallon (128 oz.)

Section F: Child's Medical History

F1. Have you ever been told by a doctor or other health care provider that your child has or had any of the following medical conditions? <u>Fill out the table below. Circle appropriate response and ask the respondent to specify as directed.</u>

	Medical condition		If yes, what year was your child diagnosed?
a.	High Cholesterol?	Yes No Don't know	year
b.	Diabetes (not related to pregnancy)?	Yes, Type 1 Yes, Type 2 Yes, Type unknown No Don't know	year
c.	Thyroid disease?	Yes (Please specify) No Don't know	year
d.	Obesity	Yes No Don't know	year
e.	Lupus?	Yes No Don't know	year
f.	Celiac disease?	Yes No Don't know	year
g.	Crohn's disease?	Yes No Don't know	year
h.	Scleroderma?	Yes No Don't know	year
i.	Atopic dermatitis/eczema?	Yes (Please specify) No Don't know	year
j.	Allergies?	Yes (Please specify) No Don't know	year
k.	Chronic stuffy/runny nose (rhinitis/sinusitis)?	Yes No Don't know	year
l.	Asthma?	Yes No Don't know	year
m.	Delayed puberty?	Yes (Please specify) No Don't know	year

Medical condition n. Attention deficit hyperactivity disorder (ADH) or attention deficit disorder (ADD)? o. Autism? o. Autism? Other learning or behavioral problems? p. Other learning or behavioral problems? q. Cancer? Ves (Please specify) No Don't know po to o pon't know po to Question F5 Pon't know po to Question F5 Pon't know po to Question F5 Refused to answer po to Question F5 Refused to answer po to Question F5 As what age did your daughter begin menstruation (have her first period)? Age Has not yet begun to menstruate po to Section G Don't know			T	
n. Attention deficit hyperactivity disorder (ADD)? o. Autism? o. Autism? p. Other learning or behavioral problems? q. Cancer? Ves (Please specify) No Don't know Don't know Don't know Yes (Please specify) No Don't know Yes (Please specify) No Don't know Don't know F2. What age was your child last vaccinated for: Diphtheria, Tetanus, Pertussis ("DTaP") age Don't know never was vaccinated Measles, Mumps, Rubella ("MMR") age Don't know never was vaccinated Tetanus shot (for a puncture wound or cut) age Don't know never was vaccinated never was		Medical condition		
deficit disorder (ADD)? O. Autism? P. Other learning or behavioral problems? P. Other learning or behavioral problems? Q. Cancer? O. Don't know Yes (Please specify) No Don't know Pes (Please specify) No Don't know F2. What age was your child last vaccinated for: Diphtheria, Tetanus, Pertussis ("DTaP") age Don't know never was vaccinated Measles, Mumps, Rubella ("MMR") age Don't know never was vaccinated Petanus shot (for a puncture wound or cut) age Don't know never was vaccinated Petanus Shot (for a puncture wound or cut) age Don't know never was vaccinated Petanus Shot (for a puncture wound or cut) age Don't know never was vaccinated Petanus Shot (for a puncture wound or cut) age Don't know never was vaccinated Petanus Shot (for a puncture wound or cut) age Don't know never was vaccinated Neasles, Mumps, Rubella ("MMR") age Don't know never was vaccinated Neasles, Mumps, Rubella ("MMR") age Don't know never was vaccinated	n.		1	
o. Autism? Yes No yo to p Don't know yo to p		•	_	
o. Autism? No → go to p Don't know → go to p		dencit disorder (ADD)?		Vear
p. Other learning or behavioral problems? Q. Cancer? Ves (Please specify)	О.	Autism?	No → go to p	year
p. Other learning or behavioral problems? Q. Cancer? Yes (Please specify)				
Problems? No	p.	Other learning or behavioral	Yes (Please specify)	year
q. Cancer? Yes (Please specify)			1 ''-	
F2. What age was your child last vaccinated for: Diphtheria, Tetanus, Pertussis ("DTaP") age Don't know never was vaccinated "Tdap" booster Tetanus, Diphtheria, Pertussis age Don't know never was vaccinated Measles, Mumps, Rubella ("MMR") age Don't know never was vaccinated Tetanus shot (for a puncture wound or cut) age Don't know never was vaccinated PON'TETANUS NOTE NOTE NOTE NOTE NOTE NOTE NOTE NOTE				
F2. What age was your child last vaccinated for: Diphtheria, Tetanus, Pertussis ("DTaP") age Don't know never was vaccinated "Tdap" booster Tetanus, Diphtheria, Pertussis age Don't know never was vaccinated Measles, Mumps, Rubella ("MMR") age Don't know never was vaccinated Tetanus shot (for a puncture wound or cut) age Don't know never was vaccinated FOR GIRLS ONLY F3. Has your daughter ever used an oral contraceptive ("birth control pill")?YesNo → go to Question F5 Don't know → go to Question F5 Refused to answer → go to Question F5 F4. When did your daughter last use an oral contraceptive ("birth control pill")? Month/Year F5. At what age did your daughter begin menstruation (have her first period)? Age Has not yet begun to menstruate → go to Section G			Yes (Please specify)	year
F2. What age was your child last vaccinated for: Diphtheria, Tetanus, Pertussis ("DTaP") age Don't know never was vaccinated "Tdap" booster Tetanus, Diphtheria, Pertussis age Don't know never was vaccinated Measles, Mumps, Rubella ("MMR") age Don't know never was vaccinated Tetanus shot (for a puncture wound or cut) age Don't know never was vaccinated FOR GIRLS ONLY F3. Has your daughter ever used an oral contraceptive ("birth control pill")? YesNo → go to Question F5Don't know → go to Question F5Refused to answer → go to Question F5 F4. When did your daughter last use an oral contraceptive ("birth control pill")? Month/Year F5. At what age did your daughter begin menstruation (have her first period)? Age Has not yet begun to menstruate → go to Section G	q.	Cancer?	1	
Diphtheria, Tetanus, Pertussis ("DTaP") age Don't know never was vaccinated "Tdap" booster Tetanus, Diphtheria, Pertussis age Don't know never was vaccinated Measles, Mumps, Rubella ("MMR") age Don't know never was vaccinated Tetanus shot (for a puncture wound or cut) age Don't know never was vaccinated FOR GIRLS ONLY F3. Has your daughter ever used an oral contraceptive ("birth control pill")? Yes No → go to Question F5 Don't know → go to Question F5 Refused to answer → go to Question F5 F4. When did your daughter last use an oral contraceptive ("birth control pill")? Month/Year F5. At what age did your daughter begin menstruation (have her first period)? Age Has not yet begun to menstruate → go to Section G			Don't know	
F3. Has your daughter ever used an oral contraceptive ("birth control pill")? YesNo → go to Question F5Don't know → go to Question F5Refused to answer → go to Question F5 F4. When did your daughter last use an oral contraceptive ("birth control pill")? Month/Year F5. At what age did your daughter begin menstruation (have her first period)? Age Has not yet begun to menstruate → go to Section G			-	
<pre>YesNo → go to Question F5Don't know → go to Question F5Refused to answer → go to Question F5 F4. When did your daughter last use an oral contraceptive ("birth control pill")? Month/Year F5. At what age did your daughter begin menstruation (have her first period)? Age Has not yet begun to menstruate → go to Section G</pre>			FOR GIRLS ONLY	
 No → go to Question F5 Don't know → go to Question F5 Refused to answer → go to Question F5 F4. When did your daughter last use an oral contraceptive ("birth control pill")? Month/Year F5. At what age did your daughter begin menstruation (have her first period)? Age Has not yet begun to menstruate → go to Section G 	F3. Ha	s your daughter ever used an	oral contraceptive ("birth cor	ntrol pill")?
Don't know → go to Question F5Refused to answer → go to Question F5 F4. When did your daughter last use an oral contraceptive ("birth control pill")? Month/Year F5. At what age did your daughter begin menstruation (have her first period)? Age Has not yet begun to menstruate → go to Section G		-		
 Refused to answer → go to Question F5 F4. When did your daughter last use an oral contraceptive ("birth control pill")? Month/Year F5. At what age did your daughter begin menstruation (have her first period)? Age Has not yet begun to menstruate → go to Section G 		•		
F4. When did your daughter last use an oral contraceptive ("birth control pill")? Month/Year F5. At what age did your daughter begin menstruation (have her first period)? Age Has not yet begun to menstruate → go to Section G				
 Month/Year F5. At what age did your daughter begin menstruation (have her first period)? Age Has not yet begun to menstruate → go to Section G 	ĸe	rused to answer → go to Ques	SHOIL ED	
F5. At what age did your daughter begin menstruation (have her first period)? AgeHas not yet begun to menstruate → go to Section G	F4. Wł	nen did your daughter last use	an oral contraceptive ("birth	control pill")?
Age Has not yet begun to menstruate → go to Section G		Month/Year		
— Has not yet begun to menstruate → go to Section G		•	egin menstruation (have her	first period)?
			$a \rightarrow a$ to Section G	
			, 90 10 30011011 0	
		CIGIOTI		

F6. Does your daughter's period occur regularly (every month)?

___No, she does not have a period \rightarrow go to Question F10

___Yes

___No, it is irregular

Don't know → go to Question F10
F7. How many days has been your daughter's cycle on average during the last year? >26 days 27-29 days 30-32 >32 days Don't know
F8. Can you characterize your daughter's usual period flow during the last year?LightMediumHeavyDon't know
F9. When was your daughter's last period before this study blood draw? Date: Don't know
F10. Has your daughter ever been pregnant? Yes No → go to Section F Don't Know → go to Section F Refused to answer → go to Section F
F11. How many times has your daughter been pregnant?

	Pregnancy #1	Pregnancy #2	Pregnancy #3
a. What month and year did this pregnancy start?	/	/	/
b. What month and year did this pregnancy end?	/	/	/
c. Did the pregnancy result in a live birth?	Yes	Yes	Yes
	No (go to g)	No (go to g)	No (go to g)
	Don't Know	Don't Know	Don't Know
d. Did your daughter breastfeed the child?	Yes	Yes	Yes
	No (go to g)	No (go to g)	No (go to g)
	Don't Know	Don't Know	Don't Know
e. How long did your daughter breastfeed the child?	months	months	months
f. When did your daughter stop breastfeeding the child?			
	month year	month year	month year
g. Did a doctor or nurse say that your daughter had	Yes	Yes	Yes
pre-eclampsia during her pregnancy?	No	No	No
	Don't know	Don't know	Don't know
h. Did a doctor or nurse say that your daughter had	Yes	Yes	Yes
pregnancy-induced hypertension?	No	No	No
	Don't know	Don't know	Don't know

i. Did a doctor or nurse say that your daughter had	Yes	Yes	Yes
gestational diabetes?	No	No	No
	Don't know	Don't know	Don't know

Section G. Mother's Pregnancy History

Starting with the pregnancy of your child in this study (Pregnancy 1) and including up to three of [your/the birth mother's] previous pregnancies, please fill out the table below. Circle the appropriate response.

	Pregnancy 1	Pregnancy 2	Pregnancy 3	Pregnancy 4
a. What month and	/	/	/	/
vear did this				
pregnancy start?				
b. What month and	/	/	/	/
year did this				
pregnancy end?				
c. Did the pregnancy	Yes	Yes	Yes	Yes
result in a live birth?	No (go to g)			
	Don't Know	Don't Know	Don't Know	Don't Know
d. Did [you/the	Yes	Yes	Yes	Yes
child's mother]	No \rightarrow go to Part j.			
breastfed this	Don't know	Don't know	Don't know	Don't know
child/these				
children?				
e. How long did	months	months	months	months
[you/the child's				
mother] breastfeed				
this child/these				
children?				
f. When did [you/the				
child's mother] stop	month year	month year	month year	month year
breastfeeding this				
child/these				
children?				
g. Did a doctor or	Yes	Yes	Yes	Yes
nurse say that	No	No	No	No
[you/the child's	Don't know	Don't know	Don't know	Don't know
mother] had pre-				
eclampsia during				
[your/her]				
pregnancy?				
	Pregnancy 1	Pregnancy 2	Pregnancy 3	Pregnancy 4
h. Did a doctor or	Yes	Yes	Yes	Yes
nurse say that	No	No	No	No
[you/the child's	Don't know	Don't know	Don't know	Don't know
mother] had				
pregnancy-induced				
hypertension?				
i. Did a doctor or	Yes	Yes	Yes	Yes
nurse say that	No	No	No	No
[you/the child's	Don't know	Don't know	Don't know	Don't know
mother] had				

gestational		
diabetes?		

Section H: Family Medical History

H1. Do any of your child's blood relatives – - currently have cancer or have they had cancer? <u>We are</u>
only asking about family members who are blood relatives: grandparents, parents, and siblings.
Yes
No → go to Question H4
H2. In all, how many family members (not including yourself) have had (or now have) cancer?
number
Don't know

H3. Now I'd like to get more information about each of your child's relatives who had/has cancer. <u>Fill out the table below. Circle appropriate response and ask the respondent to specify as directed.</u>

<u>Complete the information for the first relative completely before asking about the next relative. Once information about all blood relatives with cancer has been collected, go to Question H4.</u>

	First relative	Second relative	Third relative	Fourth relative
a. Was this relative a	Grandparent	Grandparent	Grandparent	Grandparent
	Parent	Parent	Parent	Parent
	Sibling	Sibling	Sibling	Sibling
b. What type of cancer				
did this relative have				
c. Is this relative	Living	Living	Living	Living
	Deceased	Deceased	Deceased	Deceased
d. What year was your				
relative diagnosed with				
cancer?	Don't know	Don't know	Don't know	Don't know

H4. Have any of your child's blood relatives - grandparents, parents, or siblings - ever been told by a health professional that they have or had any of the following conditions? <u>Fill out the table below.</u> <u>Circle appropriate response and ask the respondent to specify as directed.</u>

Medical condition			If yes, ask: Which relative had this condition?
a.	High Cholesterol?	Yes (Please specify)	Grandparent
		No	Parent

Medical condition		<u>If yes, ask:</u> Which relative had this condition?
	Don't know	Sibling
	Yes, Type 1	Grandparent
	Yes, Type 2	Parent
b. Diabetes (not related to	Yes, type unknown	Sibling
pregnancy)?	No	
	Don't know	
	Yes (Please specify)	Grandparent
c. Thyroid disease?		Parent
c. Thyroid disease:	No	Sibling
	Don't know	
	Yes	Grandparent
d. Obesity	No	Parent
	Don't know	Sibling
	Yes (Please specify)	Grandparent
e. Lupus?		Parent
e. Lupus:	No	Sibling
	Don't know	
	Yes	Grandparent
f. Celiac disease?	No	Parent
	Don't know	Sibling
	Yes	Grandparent
g. Crohn's disease?	No	Parent
	Don't know	Sibling
	Yes	Grandparent
h. Scleroderma?	No	Parent
	Don't know	Sibling
	Yes	Grandparent
i. Atopic dermatitis/eczer		Parent
	Don't know	Sibling
	Yes (Please specify)	Grandparent
j. Allergies?		Parent
j. Alici gics.	No	Sibling
	Don't know	
	Yes	Grandparent
k. Asthma?	No	Parent
	Don't know	Sibling
I. Attention deficit hypera		Grandparent
disorder (ADHD or atter		Parent
deficit disorder (ADD)?	Don't know	Sibling
	Yes	Grandparent
m. Autism?	No	Parent
	Don't know	Sibling
n. Other learning or behav	vioral Yes	Grandparent
problems?	No	Parent

Medical condition		If yes, ask: Which relative had this condition?
	Don't know	Sibling
	Yes (Please specify)	Grandparent
2 (2		Parent
o. Cancer?	No	Sibling
	Don't know	

CONCLUSION: That completes this survey. I would like to sincerely thank you for your time.