



Date of Visit *yr7.Date-Mn* *yr7.Date-Yr*

Month Year

Jan Feb Mar 2008

Apr May Jun 2009

Jul Aug Sep 2010

Oct Nov Dec 2010

ID *ID*

Child's Initials *yr7_ini*
(First, Middle, Last)

Child's Birthdate *yr7_dob*

Mo. / Dy. / Yr.

Date of Visit *yr7_date*

Mo. / Dy. / Yr.

CCAAPS Child's Seven Year Doctor Visit

1. Information about the person(s) responding to this questionnaire:

In order for us to send you information we need to update our contact files.

1a. What is your relationship to the child? (mark ALL that apply)

- Biological Mother Grandparent(s) Legal Guardian / Adoptive Parent(s) *yr7_1a*
- Biological Father Other Biological Relative

NOTE: ONLY PARENTS OR LEGAL GUARDIAN CAN CONSENT CHILD

1b. Are you the primary care giver?

- No Yes

yr7_1-fname *yr7_1b* *yr7_1-mi* *yr7_1-lname*

First Name **MI** **Last Name**

yr7_1-street *yr7_1-apt*

Number and Street Name **Apt. #**

yr7_1-city *yr7_1-state* *yr7_1-zip*

City **State** **Zip Code**

yr7_1-email

Email Address

yr7_1-hphone

Home Phone

yr7_1-wiphone

Work Phone

yr7_1-cphone

Cell Phone

yr7_1-ophone

Other

1c. Are you planning on moving in the next 12 months?

- No Yes *yr7_1c*

1d. If YES, will you be moving within: *yr7_1d*

1 Month 6 Months 1 Year

1e. Where do you plan to move?

- In Town *yr7_1e*
- Out of the Greater Cincinnati and Northern Kentucky Area

If you have the new address please provide whatever you know.

yr7_1e-addy

Street **City** **State** **Zip**

2. Information about the child's primary home:

2a. How many nights per week does your child sleep at this address?

nights *yr7-2a*

2b. Approximately how many hours a week does your child spend at this address during the week and on the weekend? Include both the time the child is awake and asleep.

yr7-2b-mt *yr7-2b-ss*
hours M-F hours Sat & Sun

2c. How many months has the child been living at their current home address?

months *yr7-2c*

2d. Does your child primarily live in a

- single family home *yr7-2d*
- apartment/condominium

2e. Is your home cooled during hot periods in the summer by central air conditioning?

- No *yr7-2e*
- Yes

2f. How is your home heated during the winter?

Primary *yr7-2f-pri* Other Ways *yr7-2f-oth*
Mark One Mark All That Apply

- None
- Electric furnace
- Gas furnace
- Heating oil furnace
- Coal furnace
- Space heaters
- Wood burning stove
- Coal burning stove
- Wood fireplace
- Gas fireplace
- Electric baseboards
- Other

Mark Both Primary and Other

2g. How is the heat primarily distributed throughout your house?

- | No | Yes | |
|--------------------------|--------------------------|--|
| <input type="checkbox"/> | <input type="checkbox"/> | Forced air <i>yr7-2g-air</i> |
| <input type="checkbox"/> | <input type="checkbox"/> | Radiators <i>yr7-2g-rad</i> |
| <input type="checkbox"/> | <input type="checkbox"/> | Base board (Electrical) <i>yr7-2g-base</i> |
| <input type="checkbox"/> | <input type="checkbox"/> | Other <i>yr7-2g-other</i> |

3. In a typical day what is the average number of hours per day that your child spends in the area as someone else who is smoking? Include time at someone else's house, daycare or in public places around smokers. Area does not have to be the same room.

hours per day *0 - yr-7-3*

For the purposes of this question ONLY Jan, Feb, Mar is Winter, Apr, May, Jun is Spring, Jul, Aug, Sep is Summer and Oct, Nov, Dec is Fall.

4. Information about PREVIOUS HOME addresses:

In order to understand your child's life time exposure to air pollution & traffic we need to update our records where your child has lived since the last exam.

Since your child's previous clinical exam, did you move anywhere not including your current home?

No Yes *yr7_4*

If yes, collect all addresses since the last visit and the approximate move in and move out dates.

yr7_4_street_1

yr7_4_aprt_1

Number and Street Name

yr7_4_city_1

yr7_4_state_1

Apt. #

yr7_4_zip_1

City *yr7_4_midate_1*

yr7_4_miseason_1

yr7_4_modate_1

State Zip Code

yr7_4_moseason_1

Move In Date

or Move In Season (if month unknown)

Move Out Date

or Move Out Season (if month unknown)

/

Spring Fall
 Summer Winter

/

Spring Fall
 Summer Winter

Year Month ← Don't forget to fill in the year.

Year Month ← Don't forget to fill in the year.

yr7_4_street_2

yr7_4_aprt_2

Number and Street Name

yr7_4_city_2

yr7_4_state_2

Apt. #

yr7_4_zip_2

City *yr7_4_midate_2*

yr7_4_miseason_2

yr7_4_modate_2

State Zip Code

yr7_4_moseason_2

Move In Date

Move Out Date

/

Spring Fall
 Summer Winter

/

Spring Fall
 Summer Winter

Year Month ← Don't forget to fill in the year.

Year Month ← Don't forget to fill in the year.

yr7_4_street_3

yr7_4_aprt_3

Number and Street Name

yr7_4_city_3

yr7_4_state_3

Apt. #

yr7_4_zip_3

City *yr7_4_midate_3*

yr7_4_miseason_3

yr7_4_modate_3

State Zip Code

yr7_4_moseason_3

Move In Date

Move Out Date

/

Spring Fall
 Summer Winter

/

Spring Fall
 Summer Winter

Year Month ← Don't forget to fill in the year.

Year Month ← Don't forget to fill in the year.

yr7_4_street_4

yr7_4_aprt_4

Number and Street Name

yr7_4_city_4

yr7_4_state_4

Apt. #

yr7_4_zip_4

City *yr7_4_midate_4*

yr7_4_miseason_4

yr7_4_modate_4

State Zip Code

yr7_4_moseason_4

Move In Date

Move Out Date

/

Spring Fall
 Summer Winter

/

Spring Fall
 Summer Winter

Year Month ← Don't forget to fill in the year.

Year Month ← Don't forget to fill in the year.

If more than 4 moves, pick the 4 where child lived longest.

INTERVIEWER: DO NOT INCLUDE CURRENT HOME ADDRESS but be sure to remind them of what they reported for hours spent at this address in the question on pages one and two.
 If they have other home addresses, collect them here.

5. Information about where the CHILD CURRENTLY spends their time:

1 day = 24 hours 5 days = 120 hours
 2 days = 48 hours 6 days = 144 hours
 3 days = 72 hours 7 days = 168 hours
 4 days = 96 hours

In order to estimate air pollution we need a list of the places where your child spends his or her time over the last 12 months. Include other homes of the child, all schools, babysitters, daycare or relatives where your child spends time at an address different from his/her home. When counting the number of hours include both the time the child is awake and asleep. If you are not sure give your best guess.

Start with the locations the child spends most of his/her time first and end with the locations the child spends the least of his/her time.

How many nights does your child sleep there per week?

How many hours does your child spend per week?

yr 7.5-nights-1

nights per week hours M-F hours Sat & Sun

yr 7.5-phone-1 - -

Contact Phone Number

Other Home *yr 7.5-street-1* _____ *yr 7.5-apt-1* _____

School Number and Street Name or Name of School Apt. #

Daycare _____ *yr 7.5-state-1* _____ *yr 7.5-zip-1* _____

Other *yr 7.5-city-1* _____ State Zip Code

City

yr 7.5-nights-2

nights per week hours M-F hours Sat & Sun

yr 7.5-phone-2 - -

Contact Phone Number

Other Home *yr 7.5-street-2* _____ *yr 7.5-apt-2* _____

School Number and Street Name or Name of School Apt. #

Daycare _____ *yr 7.5-state-2* _____ *yr 7.5-zip-2* _____

Other *yr 7.5-city-2* _____ State Zip Code

City

yr 7.5-nights-3

nights per week hours M-F hours Sat & Sun

yr 7.5-phone-3 - -

Contact Phone Number

Other Home *yr 7.5-street-3* _____ *yr 7.5-apt-3* _____

School Number and Street Name or Name of School Apt. #

Daycare _____ *yr 7.5-state-3* _____ *yr 7.5-zip-3* _____

Other *yr 7.5-city-3* _____ State Zip Code

City

yr 7.5-nights-4

nights per week hours M-F hours Sat & Sun

yr 7.5-phone-4 - -

Contact Phone Number

Other Home *yr 7.5-street-4* _____ *yr 7.5-apt-4* _____

School Number and Street Name or Name of School Apt. #

Daycare _____ *yr 7.5-state-4* _____ *yr 7.5-zip-4* _____

Other *yr 7.5-city-4* _____ State Zip Code

City

If more than 4 locations pick places child spends the longest time.

6. Please list all of the people who currently live in your child's primary home and consider this their home address. List all adults (be sure to include yourself) and all children (except for your CCAAPS child).

Relationship to your child	Birth Year	Number of Cigarettes /Day	Does this person have asthma?
<input type="checkbox"/> Child's Mother <input type="checkbox"/> Child's Sister <input type="checkbox"/> Child's Father <input type="checkbox"/> Other <input type="checkbox"/> Child's Brother	yr7-6-birth-1	yr7-6-cig-1	yr7-6-asthma-1 <input type="checkbox"/> N <input type="checkbox"/> Y
<input type="checkbox"/> Child's Mother <input type="checkbox"/> Child's Sister <input type="checkbox"/> Child's Father <input type="checkbox"/> Other <input type="checkbox"/> Child's Brother	yr7-6-birth-2	yr7-6-cig-2	yr7-6-asthma-2 <input type="checkbox"/> N <input type="checkbox"/> Y
<input type="checkbox"/> Child's Mother <input type="checkbox"/> Child's Sister <input type="checkbox"/> Child's Father <input type="checkbox"/> Other <input type="checkbox"/> Child's Brother	yr7-6-birth-3	yr7-6-cig-3	yr7-6-asthma-3 <input type="checkbox"/> N <input type="checkbox"/> Y
<input type="checkbox"/> Child's Mother <input type="checkbox"/> Child's Sister <input type="checkbox"/> Child's Father <input type="checkbox"/> Other <input type="checkbox"/> Child's Brother	yr7-6-birth-4	yr7-6-cig-4	yr7-6-asthma-4 <input type="checkbox"/> N <input type="checkbox"/> Y
<input type="checkbox"/> Child's Mother <input type="checkbox"/> Child's Sister <input type="checkbox"/> Child's Father <input type="checkbox"/> Other <input type="checkbox"/> Child's Brother	yr7-6-birth-5	yr7-6-cig-5	yr7-6-asthma-5 <input type="checkbox"/> N <input type="checkbox"/> Y
<input type="checkbox"/> Child's Mother <input type="checkbox"/> Child's Sister <input type="checkbox"/> Child's Father <input type="checkbox"/> Other <input type="checkbox"/> Child's Brother	yr7-6-birth-6	yr7-6-cig-6	yr7-6-asthma-6 <input type="checkbox"/> N <input type="checkbox"/> Y
<input type="checkbox"/> Child's Mother <input type="checkbox"/> Child's Sister <input type="checkbox"/> Child's Father <input type="checkbox"/> Other <input type="checkbox"/> Child's Brother	yr7-6-birth-7	yr7-6-cig-7	yr7-6-asthma-7 <input type="checkbox"/> N <input type="checkbox"/> Y
<input type="checkbox"/> Child's Mother <input type="checkbox"/> Child's Sister <input type="checkbox"/> Child's Father <input type="checkbox"/> Other <input type="checkbox"/> Child's Brother	yr7-6-birth-8	yr7-6-cig-8	yr7-6-asthma-8 <input type="checkbox"/> N <input type="checkbox"/> Y
<input type="checkbox"/> Child's Mother <input type="checkbox"/> Child's Sister <input type="checkbox"/> Child's Father <input type="checkbox"/> Other <input type="checkbox"/> Child's Brother	yr7-6-birth-9	yr7-6-cig-9	yr7-6-asthma-9 <input type="checkbox"/> N <input type="checkbox"/> Y
<input type="checkbox"/> Child's Mother <input type="checkbox"/> Child's Sister <input type="checkbox"/> Child's Father <input type="checkbox"/> Other <input type="checkbox"/> Child's Brother	yr7-6-birth-10	yr7-6-cig-10	yr7-6-asthma-10 <input type="checkbox"/> N <input type="checkbox"/> Y
<input type="checkbox"/> Child's Mother <input type="checkbox"/> Child's Sister <input type="checkbox"/> Child's Father <input type="checkbox"/> Other <input type="checkbox"/> Child's Brother	yr7-6-birth-11	yr7-6-cig-11	yr7-6-asthma-11 <input type="checkbox"/> N <input type="checkbox"/> Y
<input type="checkbox"/> Child's Mother <input type="checkbox"/> Child's Sister <input type="checkbox"/> Child's Father <input type="checkbox"/> Other <input type="checkbox"/> Child's Brother	yr7-6-birth-12	yr7-6-cig-12	yr7-6-asthma-12 <input type="checkbox"/> N <input type="checkbox"/> Y



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7. Do you have any of the following animals? IF YES, how many do you have? Does the animal primarily spend their time indoors, outdoors or both?

yr7-7-cat		IF YES →	How Many	Indoors Only	Outdoors Only	Both Indoors & Outdoors	How many years have you had this pet?
No	Yes						
<input type="checkbox"/>	<input type="checkbox"/> Cat	yr7-7-catnum	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	yr7-7-cat year
<input type="checkbox"/>	<input type="checkbox"/> Dog	yr7-7-dognum	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	yr7-7-dog year
<input type="checkbox"/>	<input type="checkbox"/> Other Furry Animal	yr7-7-furrynum	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	yr7-7-furry year
<input type="checkbox"/>	<input type="checkbox"/> Other Farm Animal	yr7-7-farmnum	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	yr7-7-farm year
<input type="checkbox"/>	<input type="checkbox"/> No Animals						

8. What pets sleep in your child's room?

- None
- Cat
- Dog
- Other Furry

yr7-8

9. How does your child usually get to and from school?

- School Bus
- Metro Bus
- Walk
- Car
- Other
- Don't Know

yr7-9

10. About how many hours a day does your child spend in a car/van/truck/bus?

- 3 or more hours/day
- 2 hours/day
- 1 hour/day
- less than 1 hour/day
- None

yr7-10

11. When your child is riding in the car/van/truck/bus, how often does someone smoke?

- Often
- Occasionally
- Hardly ever
- Never

yr7-11



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12. In the past 12 months, in which of the following rooms did you see mold or mildew: (Mark all that apply)

- Child's bedroom
- Other bedroom
- Living room
- Family room
- Dining room
- Kitchen
- Bathroom
- Basement
- Laundry room
- Other room
- None

yr 7-12

13. If you used a free-standing air-purifier in your child's room or play area in the past 12 months most of the time throughout the year, what type did you use?

- Did Not Use
- HEPA Filter
- Non-HEPA

yr 7-13

14. How many rooms are in your home and how many have wall to wall carpet?

Total rooms (Do not count bathrooms)

yr 7-14-total

Number with wall to wall carpets

yr 7-14-carp

15. During the school year, on average how many hours per week did your child spend outdoors including weekends?

average hours per week

yr 7-15

16. During the summer months, on average how many hours per week did your child spend outdoors?

average hours per week

yr 7-16

17. How often does your child take vitamins?

- never
- sometimes
- daily

yr 7-17



18. Is your child allergic to any of the following and which symptoms has he or she had?

	Wheezing	Swelling	Hives	Allergy Test	Lightheadedness
cows milk	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
soy milk	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
eggs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
citrus fruits	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
peanuts	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
other nuts	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
other	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Handwritten notes: yr7-18-wheeze, yr7-18-swell, yr7-18-hives, yr7-18-test, yr7-18-lighthead
 yr7-18-owheeze, yr7-18-owell, yr7-18-ohives, yr7-18-otest, yr7-18-olighthead

19. Do you have itching in your mouth with apples, pears, peaches or other tree fruits?

- No
- Yes *yr7-19*

20. Do you have itching in your mouth with watermelon, catalope, or other melons?

- No
- Yes *yr7-20*

21. Has a doctor or health professional (not from the CCAAPS study) ever told you that your child has:

	Never	Possibly	Probably	Definitely
Eczema (Skin Problems)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Chronic Sinus Infection	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hay Fever / Allergic Rhinitis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Handwritten notes:
 yr7-21-ecz
 yr7-21-sinus
 yr7-21-hay



Medical History Section

1. In the past 12 months has your child had any of the following:

<u>Upper Respiratory Conditions</u>	IF YES,	How many episodes in the past 12 months?	Did it require a doctor/ER visit?	Did it require prescribed medications?
			No Yes	No Yes
<i>yr7M-1-urc</i> <input type="checkbox"/> Cold	→	<i>yr7M-1-cold-num</i> [][] →	<i>yr7M-1-cold-dr</i> <input type="checkbox"/> <input type="checkbox"/> →	<i>yr7M-1-cold-med</i> <input type="checkbox"/> <input type="checkbox"/> →
<input type="checkbox"/> Ear infection	→	<i>yr7M-1-ear-num</i> [][] →	<i>yr7M-1-ear-dr</i> <input type="checkbox"/> <input type="checkbox"/> →	<i>yr7M-1-ear-med</i> <input type="checkbox"/> <input type="checkbox"/> →
<input type="checkbox"/> Sinus infection	→	<i>yr7M-1-sinus-num</i> [][] →	<i>yr7M-1-sinus-dr</i> <input type="checkbox"/> <input type="checkbox"/> →	<i>yr7M-1-sinus-med</i> <input type="checkbox"/> <input type="checkbox"/> →
<input type="checkbox"/> Strep Throat	→	<i>yr7M-1-strep-num</i> [][] →	<i>yr7M-1-strep-dr</i> <input type="checkbox"/> <input type="checkbox"/> →	<i>yr7M-1-strep-med</i> <input type="checkbox"/> <input type="checkbox"/> →
<input type="checkbox"/> Tonsillitis	→	<i>yr7M-1-tonsil-num</i> [][] →	<i>yr7M-1-tonsil-dr</i> <input type="checkbox"/> <input type="checkbox"/> →	<i>yr7M-1-tonsil-med</i> <input type="checkbox"/> <input type="checkbox"/> →
<input type="checkbox"/> Respiratory Flu	→	<i>yr7M-1-flu-num</i> [][] →	<i>yr7M-1-flu-dr</i> <input type="checkbox"/> <input type="checkbox"/> →	<i>yr7M-1-flu-med</i> <input type="checkbox"/> <input type="checkbox"/> →
<input type="checkbox"/> Colored Drainage	→	<i>yr7M-1-drain-num</i> [][] →	<i>yr7M-1-drain-dr</i> <input type="checkbox"/> <input type="checkbox"/> →	<i>yr7M-1-drain-med</i> <input type="checkbox"/> <input type="checkbox"/> →
<input type="checkbox"/> None of the above				

<u>Lower Respiratory Conditions</u>	IF YES,	How many episodes in the past 12 months?	Did it require a doctor/ER visit?	Did it require prescribed medications?
			No Yes	No Yes
<i>yr7M-1-lrc</i> <input type="checkbox"/> Viral Infection	→	<i>yr7M-1-viral-num</i> [][] →	<i>yr7M-1-viral-dr</i> <input type="checkbox"/> <input type="checkbox"/> →	<i>yr7M-1-viral-med</i> <input type="checkbox"/> <input type="checkbox"/> →
<input type="checkbox"/> Bronchitis/Bronchiolitis	→	<i>yr7M-1-bronc-num</i> [][] →	<i>yr7M-1-bronc-dr</i> <input type="checkbox"/> <input type="checkbox"/> →	<i>yr7M-1-bronc-med</i> <input type="checkbox"/> <input type="checkbox"/> →
<input type="checkbox"/> Pneumonia	→	<i>yr7M-1-pne-num</i> [][] →	<i>yr7M-1-pne-dr</i> <input type="checkbox"/> <input type="checkbox"/> →	<i>yr7M-1-pne-med</i> <input type="checkbox"/> <input type="checkbox"/> →
<input type="checkbox"/> Confirmed by chest x-ray? <input type="checkbox"/> No <input type="checkbox"/> Yes <i>yr7M-1-pne-conf</i>				
<input type="checkbox"/> Cystic Fibrosis				
<input type="checkbox"/> Myasthenia Gravis				
<input type="checkbox"/> None of the above				



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Methacholine Challenge Test Questions

If yes to any of the Methacholine Challenge Test Questions then schedule Methacholine Challenge.

2. Has your child had a dry cough at night NOT associated with a cold or chest infection, in the past 12 months?

No Yes *yr7M-2*

2b. About how many days have you noticed your child coughing at night:

in the past 1 week? *yr7M-2b-wk*

in the past 1 month? *yr7M-2b-mn*

in the past 12 months? *yr7M-2b-yr*

3. Has your child had a feeling of a tight or clogged chest or throat in the past 12 months?

No Yes *yr7M-3*

4. Has the doctor ever diagnosed your child for asthma?

No Yes *yr7M-4*

4b. How old was your child when he/she was diagnosed?

years *yr7M-4b*

5. Has your child had difficulty breathing or sounded wheezy after exercise?

No Yes *yr7M-5*

6. Has your child had any wheezing or whistling in the chest in the past 12 months?

No Yes → IF No, skip to question 7 *yr7M-6*

6b. IF YES, About how many days have you noticed your child wheezing/ whistling or shortness of breath:

in the past 1 week? *yr7M-6e-week*

in the past 1 month? *yr7M-6b-mn*

in the past 12 months? *yr7M-6b-yr*

This is critical please complete.

6c. IF YES, does this occur year round?

No Yes *yr7M-6c*

6d. Is the child's wheezing or shortness of breath worse during any of these times compared to the rest of the year?

March to Mid May

Mid May to June *yr7M-6d*

Mid August to September

October to February

No Time is Worse

6e. Which is the worst month? (Indicate by typing first 3 letters of the month.)

yr7M-6e



6f. Has wheezing or shortness of breath occurred after a cold or infection?

No Yes *yr7M-6f*

6g. IF YES, About how many episodes of wheezing or shortness of breath occurred after a cold or infection:

in the past 1 week? *yr7M-6g-wk*

in the past 1 month? *yr7M-6g-mn*

in the past 12 months?

6h. In the past 12 months, has your child had an attack of wheezing or shortness of breath that resulted in any of the following:

Unscheduled Doctor's Visit N Y → IF YES, How many visits? *yr7M-6h-dr* *yr7M-6h-dr-num*

Urgent care/ER visit N Y → IF YES, How many visits? *yr7M-6h-er* *yr7M-6h-er-num*

Hospital Admission N Y → IF YES, How many visits? *yr7M-6h-hosp* *yr7M-6h-hosp-num*

6i. In the past 12 months, on average how long did your child's attack of wheezing or shortness of breath last? (read list)

less than 1 hour

1-3 hours

4-24 hours

2-3 days

4 days or more

yr7M-6i

6j. In the past 12 months, how long did your child's longest attack of wheezing or shortness of breath attack last?

less than 1 hour

1-3 hours

4-24 hours

2-3 days

4 days or more

yr7M-6j



6k. In the past 12 months, has your child used medications or treatments for wheezing, shortness of breath or asthma?

		Times/Day	Days/Month
Singular	<input type="checkbox"/> N <input type="checkbox"/> Y → IF YES, How often?	<input type="text"/>	<input type="text"/>
Inhaled Bronchodilator (ex. Albuterol, Ventolin, Proventil, Levalbuterol, Xopenex, Alupent, Metaproterenol)	<input type="checkbox"/> N <input type="checkbox"/> Y → IF YES, How often?	<input type="text"/>	<input type="text"/>
Oral Steroids (Prednisone, Medrol, Pediapred, Prelone, Solumedrol)	<input type="checkbox"/> N <input type="checkbox"/> Y → IF YES, How often?	<input type="text"/>	<input type="text"/>
Primatene Mist Inhaler	<input type="checkbox"/> N <input type="checkbox"/> Y → IF YES, How often?	<input type="text"/>	<input type="text"/>
Inhaled Corticosteroids (Pulmicort, Turbohaler, Flovent, Advair, QVAR)	<input type="checkbox"/> N <input type="checkbox"/> Y → IF YES, How often?	<input type="text"/>	<input type="text"/>
Other <input type="text"/>	<input type="checkbox"/> N <input type="checkbox"/> Y → IF YES, How often?	<input type="text"/>	<input type="text"/>
None	<input type="checkbox"/> N <input type="checkbox"/> Y		

6l. In the past 12 months, about, how many times a week, on average, has your child's sleep been disturbed due to wheezing or shortness of breath?

times/week

6m. In the past 12 months, has wheezing and/or shortness of breath occurred when your child was:

in the same room with a cat?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Don't Know
in the same room with a dog?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Don't Know
in the same room with a disturbance of house dust such as vacuuming or changing bedding?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Don't Know
after taking Aspirin	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Don't Know
in smog	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Don't Know
with a cold	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Don't Know
with a sinus infection	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Don't Know
near household cleaning products (bleach/ ammonia)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Don't Know
around cigarette smoke	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Don't Know
around smoke from a campfire or woodburning stove	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Don't Know
around strong smells	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Don't Know
around perfumes	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Don't Know
while in cold air	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Don't Know

RHINITIS

7. In the past 12 months, has your child ever had a problem with sneezing, or a runny, or a blocked nose when he/she DID NOT have a cold or flu?

No IF NO, SKIP TO QUESTION 8.

Yes

yr7M-7
 This is critical please complete.

7b. IF YES, does this occur year round?

No Yes

7c. Is the child's nose problem worse during any of these times compared to the rest of the year?

March to Mid May

Mid May to June

Mid August to September

October to February

No Time is Worse

7d. Which is the worst month? (Indicate by typing first 3 letters of the month.)

7e. Has this nose problem been accompanied by itchy-watery eyes?

No

Yes

7f. IF YES, does this nose and eye problem occur when your child is:

in the same room with a cat?

in the same room with a dog?

in the same room with a disturbance of house dust such as when vacuuming or changing bedding?

when outdoors near freshly cut grass?

None of the above

7g. How often did this nose problem interfere with your child's daily activities:

Not at all

A little bit

A moderate amount

A lot

7h. How often did this nose problem interfere with your child's sleep:

Not at all

A little bit

A moderate amount

A lot



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8. In the past 12 months, has your child had "hay fever"?

No

Yes

yr 7M-8

9. In the past 12 months, what kind of prescribed or over-the-counter medication has your child taken for nose allergies?

Nasal steroids (Nasonex, Nasocort, Rhinocort, Flonase, Nasalide)

Oral anti-histamines (Zyrtec, Claritin, Allegra, Benadryl, Tavist)

Nasal anti-histamine (Pantanase, Astelin, Singular)

None

Other

yr 7M-9

10. If your child has taken medication for nose allergy, how often?

Most days of the year

Most days of allergy season

Occasionally

Rarely

yr 7M-10

11. In the past 12 months, have you noticed your child scratching or itching his/her eyes when he/she is:

in the same room with a cat?

in the same room with a dog?

in the same room with a disturbance of house dust such as when vacuuming or changing bedding?

when outdoors near freshly cut grass?

None of the above

yr 7M-11

This is critical please complete.

11b. Is the child's scratching or itching worse during any of these times compared to the rest of the year?

March to Mid May

Mid May to June

Mid August to September

October to February

No Time is Worse

yr 7M-11b

11c. Which is the worst month? (Indicate by typing first 3 letters of the month.)

yr 7M-11c

12. While sleeping does...

yr7M-12-c

yr7M-12-m

yr7M-12-f

<p>your child snore?</p> <p><input type="checkbox"/> (0)Never</p> <p><input type="checkbox"/> (1)Rarely (less than 1 time a week)</p> <p><input type="checkbox"/> (2)Sometimes (1 to 2 times a week)</p> <p><input type="checkbox"/> (3)Frequently (3 to 4 time a week)</p> <p><input type="checkbox"/> (4)Almost always (5 to 7 times a week)</p> <p><input type="checkbox"/> (5)Don't Know</p> <p>12b. IF YES, for child only.</p> <p>Is this snoring <u>only</u> with colds?</p> <p><input type="checkbox"/> No <i>yr7M-12b-c</i></p> <p><input type="checkbox"/> Yes</p> <p><input type="checkbox"/> Don't KNow</p>	<p>the child's mother snore?</p> <p><input type="checkbox"/> (0)Never</p> <p><input type="checkbox"/> (1)Rarely (less than 1 time a week)</p> <p><input type="checkbox"/> (2)Sometimes (1 to 2 times a week)</p> <p><input type="checkbox"/> (3)Frequently (3 to 4 time a week)</p> <p><input type="checkbox"/> (4)Almost always (5 to 7 times a week)</p> <p><input type="checkbox"/> (5)Don't Know</p> <p>IF YES, for mother only.</p> <p>Do they stop breathing?</p> <p><i>yr7M-12b-m</i></p> <p><input type="checkbox"/> No</p> <p><input type="checkbox"/> Yes</p> <p><input type="checkbox"/> Don't Know</p>	<p>the child's father snore?</p> <p><input type="checkbox"/> (0)Never</p> <p><input type="checkbox"/> (1)Rarely (less than 1 time a week)</p> <p><input type="checkbox"/> (2)Sometimes (1 to 2 times a week)</p> <p><input type="checkbox"/> (3)Frequently (3 to 4 time a week)</p> <p><input type="checkbox"/> (4)Almost always (5 to 7 times a week)</p> <p><input type="checkbox"/> (5)Don't Know</p> <p>IF YES, for father only.</p> <p>Do they stop breathing?</p> <p><i>yr7M-12b-f</i></p> <p><input type="checkbox"/> No</p> <p><input type="checkbox"/> Yes</p> <p><input type="checkbox"/> Don't Know</p>
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13. After going to sleep at night, on average how many times will your child awaken before morning? (circle one)

0 (almost never) 1 2 3 4 5 or more

yr7M-13

14. On average, about how many hours during a school/week night will your child sleep? (circle one)

<4 5 6 7 8 9 10 11 12 13+

yr7M-14

15. On average, about how many hours during a non-school night will your child sleep? (circle one)

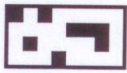
<4 5 6 7 8 9 10 11 12 13+

yr7M-15

16. On average, about how many days a week does your child fall asleep or take a nap during the day?

0 1 2 3 4 or more

yr7M-16



SKIN PROBLEMS

17. In the past 12 months, has your child had any of the following problems with his/her skin?

Frequent Skin Scratching	<i>yr7M-17-red</i> Redness / Red Spots		<i>yr7M-17-bump</i> Raised Bumps		<i>yr7M-17-infect</i> Skin Infection / Impetigo		<i>yr7M-17-dry</i> Rough Dry Scaly Skin		<i>yr7M-17-hives</i> Hives	
	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
↓										

yr7M-17-scratch

If YES, continue down column. If NO, Skip to Question 18.

17b. Where on your child's body does this skin problem occur? (Read List)

	<i>yr7M-17b-scratch</i>	<i>yr7M-17b-red</i>	<i>yr7M-17b-bump</i>	<i>yr7M-17b-infect</i>	<i>yr7M-17b-dry</i>	<i>yr7M-17b-hives</i>
head	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
trunk	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
extremities	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

yr7M-17b-dry

17c. Is this skin problem associated with eating any of the following foods (Read):

	Frequent Skin Scratching	Redness / Red Spots	Raised Bumps	Skin Infection / Impetigo	Rough Dry Scaly Skin	Hives
cows milk	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
soy milk	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
eggs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
citrus fruits	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
peanuts	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
othernuts	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

yr7M-17c-scratch, *yr7M-17c-red*, *yr7M-17c-bump*, *yr7M-17c-infect*, *yr7M-17c-dry*, *yr7M-17c-hives*

17d. Has this skin problem been coming and going for at least:

	<i>yr7M-17d-scratch</i>	<i>yr7M-17d-red</i>	<i>yr7M-17d-bump</i>	<i>yr7M-17d-infect</i>	<i>yr7M-17d-dry</i>	<i>yr7M-17d-hives</i>
6 months	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1 month	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

17e. Has this skin problem cleared completed at any time during the last 12 months?

	<i>yr7M-17e-scratch</i>		<i>yr7M-17e-red</i>		<i>yr7M-17e-bump</i>		<i>yr7M-17e-infect</i>		<i>yr7M-17e-dry</i>		<i>yr7M-17e-hives</i>	
	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

17f. In the last 12 months, how often, on average, has your child been kept awake at night by an itchy rash?

Never

Less than 1 night per week

1+ nights per week

yr7M-17f



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Though we asked you this before we need to update our records and the ability to describe our families we would like to ask you a few background questions. Again, all information will be kept confidential.

18. What is the highest grade the child's mother completed:

- Did not finish high school
- High school or GED
- Some college or trade school (up to 3 years)
- College
- Graduate school

yr7M-18

19. What is the highest grade the child's father completed:

- Did not finish high school
- High school or GED
- Some college or trade school (up to 3 years)
- College
- Graduate school

yr7M-19

20. What is the total household income a year for your child's family?

- Under 9999
- 10,000 to 19,999
- 20,000 to 29,999
- 30,000 to 39,999
- 40,000 to 49,999
- 50,000 to 69,999
- 70,000 to 89,999
- 90,000 to 109,999
- Over 110,000

yr7M-20