

3. Wh

CCAAPS Child's Third Doctor Visit





Section A. General/Demographic information

1.	What	is	your	relationship	to	the	child?
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BiologicalMother	
BiologicalFather	
Both Parents	yr3_A_1_relation
🗌 Legal Guardian	

2. For reporting purposes we need information on the race and ethnic background of the biological parents. Which of these <u>best</u> describes the biological mother's ethnic background?

Hispanic/Latino
Caucasian (Non-hispanic)
Black/AfricanAmerican
Asian/PacificIslander yr3_A_2_M_race
American Indian/Alaskan Native
More than one race
Unknown/Not Answered
ch of these <u>best</u> describes the biological father's ethnic background?

Hispanic/Latino Caucasian (Non-hispanic) Black/AfricanAmerican yr3_A_3_F_race Asian/Pacific Islander American Indian/Alaskan Native More than one race Unknown/Not Answered



4. When you were pregnant with your child who is a member of this study, about how often did you drink milk or eat dairy products?

never
less than once a week
1-2 days per week
3-4 days per week yr3_A_4_dairy
5-6 days per week
once a day
more than once a day
you were preapant with your child who is

5. When you were pregnant with your child who is a member of this study, about how often did you eat eggs or egg beaters (low-cholesterol eggs) as part of your meal?

never
less than once a week
1-2 days per week
3-4 days per week
☐ 3-4 days per week ☐ 5-6 days per week
🗌 once a day
more than once a day

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

months yr3_A_6_months

7. Have you moved since your child's last visit for a SPT?

🗌 No	
	yr3_A_7_moved
Yes	

Section B. The Child's Primary Home

8. How is your home cooled during hot periods in the summer? (Mark all that apply)

No	<u>Yes</u>
	Central air conditioning yr3_B_8_YN_CenAir
	About how many hours per day? yr3_B_8_num_hrs_CenAir
	Window-unit air conditioning yr3_B_8_WinAir
	About how many hours per day? yr3_B_8_num_hrs_WinAir
	Open windows (with or without fan) yr3_B_8_YN_Window
	About how many hours per day? yr3_B_8_num_hrs_Window
	About half open windows and half air conditioner yr3_B_8_YN_half
	Fan(s) yr3_B_8_YN_fan
	About how many hours per day? yr3_B_8_num_hrs_fan



9. How is your home heated during the winter? (Mark all that apply)





10. How is the heat primarily distributed throughout your house?



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





12. Please review the information you provided last year. Have there been any changes in those who currently live in your child's home?

(PLEASE SHOW THEM LAST YEARS ORIGINAL AND MAKE SURE YOU MARK "NO" OR "YES")

No Changes (skip to question 14) yr3_B_12_YN_changes

Yes (re-enter and update all old and new household members in question 13)

13. Please <u>list all</u> of the people who currently live in your child's home and consider this their home address. List <u>all adults</u> (be sure to include yourself) and <u>all children</u> (be sure to include your child).

Relationship to your child	Birth Date	Current smoker?	Smokes inside the child's home?	Does this person have allergies?
Child's Self				
13a Child's Mother Child's Sister Child's Father Other Child's Brother <u>yr3_B_13a_relation</u>	yr3_B_13a_date	yr3_B_13a_YN_smoker	N Y	yr3_B_13a_YN_allergies
13b. Child's Mother Child's Sister Child's Father Other Child's Brother yr3_B_13b_relation	yr3_B_13b_date	yr3_B_13b_YN_smoker	N Y	yr3_B_13b_YN_allergies
13c. Child's Mother Child's Sister Child's Father Other Child's Brother <u>yr3_B_13c_relation</u>	yr3_B_13c_date	yr3_B_13c_YN_smoker	N Y	yr3_B_13c_YN_allergies
13d. Child's Mother Child's Sister Child's Father Other Child's Brother yr3_B_13d_relation	yr3_B_13d_date	yr3_B_13d_YN_smoker	N Y	yr3_B_13d_YN_allergies
13e. Child's Mother Child's Sister Child's Father Other Child's Brother Vr3_B_13e_relation	yr3_B_13e_date	yr3_B_13e_YN_smoker	N Y	yr3_B_13e_YN_allergie
13f. Child's Mother Child's Sister Child's Father Other Child's Brother yr3_B_13f_relation	yr3_B_13f_date	yr3_B_13f_YN_smoker	N Y	yr3_B_13f_YN_allergies
13g. Child's Mother Child's Sister Child's Father Other Child's Brother yr3_B_13g_relation	yr3_B_13g_date	yr3_B_13g_YN_smoker	N Y yr3_B_13g_YN_smoke_inside	yr3_B_13g_YN_allergies
13h. Child's Mother Child's Sister Child's Father Other Child's Brother yr3_B_13h_relation	yr3_B_13h_date	yr3_B_13h_YN_smoker	N Y	yr3_B_13h_YN_allergies
13i. Child's Mother Child's Sister Child's Father Other Child's Brother yr3_B_13i_relation	yr3_B_13i_date	yr3_B_13i_YN_smoker	N Y	yr3_B_13i_YN_allergies



14. Please review the information you provided last year regarding a list of places your child spends his or her time. Have their been <u>any</u> changes in <u>where</u> your child spends their time or the <u>hours</u> at each location including daycare and school? (PLEASE SHOW THEM LAST YEARS ORIGINAL AND MAKE SURE YOU MARK "NO" OR "YES")

No changes (skip to question 16) yr3_B_14_YN_change_locations

Yes, changes (re-enter and update all old and new location information in question 15)

15. Because we are studying air pollution by area we need a list of the places where your child spends his or her time. Include all babysitters, daycare providers or relatives if your child spends more than 8 hours per week at an address different from his/her home. Start with your home first. When counting the number of hours include both the time the child is awake and asleep. We would also like to know about how many other children are usually around your child at each location. If you are not sure give your best guess.

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

Place and Address With Zip Code (Get as complete as possible)	How many hours does your child spend there per week?	How many other children are usually there at the same time?
Home Relative Daycare Other yr3_B_15a_location	yr3_B_15a_hrs hours per week	yr3_B_15a_children other children
Street yr3_B_15a_street		
City yr3_B_15a_city		
State yr3_B_15a_state Zip yr3_B_15a_zip		
Home Relative Daycare Other	yr3_B_15b_hrs hours per week	yr3_B_15b_children other children
Street yr3_B_15b_street		
City yr3_B_15b_city		
State yr3_B_15b_state Zip yr3_B_15b_zip		
Home Relative Daycare Other	yr3_B_15c_hr hours per week	yr3_B_15c_children other children
Street yr3_B_15c_street		
City yr3_B_15c_city		
State yr3_B_15c_state Zip yr3_B_15c_zip		



16. Please review the information you provided last year regarding pets. Have their been <u>any</u> changes in the type or number of pets?

No changes (skip to question 18) yr3_B_16_YN_change_pet

Yes, changes (re-enter and update all pet information in question 17)

17. Do you have any of the following pets? IF YES, <u>how many</u> do you have? Does the pet primarily spend their time indoors, outdoors or both? How often do you bathe your pet?

No Yes	How Many	Indoors Only	Outdoors Only	Both Indoors & Outdoors	On average, how many times a year do you give your pet a bath? If never put '00'
yr3_B_17_YN_Bird Bird	yr3_B_17_bird_times	yr.	3_B_17_bird_in_out	doors	yr3_B_17_bird_amount
yr <u>3_B_17_YN_Cat</u>	yr3_B_17_cat_times	yr	3_B_17_cat_in_outc	loors	yr3_B_17_cat_amount
yr3_B_17_YN_Dog Dog	yr3_B_17_dog_times		r3_B_17_dog_in_ou	tdoors	yr3_B_17_dog_amount
yr3_B_17_YN_Aquatic	yr3_B_17_aquatic_time		r3_B_17_aquatic_in_	outdoors	
yr3_B_17_YN_Guinea Guinea Pig	yr3_B_17_guinea_time		yr3_B_17_guinea_in	outdoors	yr3_B_17_guinea_amount
yr3_B_17_YN_Hamster	yr3_B_17_hamster_tim		yr3_B_17_hamster_i	n_outdoors	yr3_B_17_hamster_amount
yr3_B_17_YN_Horse	yr3_B_17_horse_times		/r3_B_17_horse_in_(putdoors	yr3_B_17_horse_amount
yr3_B_17_YN_Mouse	yr3_B_17_mouse_time		r3_B_17_mouse_in_	_outdoors	yr3_B_17_mouse_amount
yr3_B_17_YN_Rabbit Rabbit	yr3_B_17_rabbit_times		/r3_B_17_rabbit_in_(putdoors	yr3_B_17_rabbit_amount
yr3_B_17_YN_Rat	yr3_B_17_rat_times		rr3_B_17_rat_in_out	doors	yr3_B_17_rat_amount
yr3_B_17_YN_Furry Other Furry Animal	yr3_B_17_furry_times		/r3_B_17_furry_in_o	utdoors	yr3_B_17_furry_amount
yr3_B_17_YN_Farm Other Farm Animal	yr3_B_17_farm_times	У	r3_B_17_farm_in_ou	Itdoors	yr3_B_17_farm_amoun
No Animals yr3_B_17_Y_None			•	·	

18. What pets sleep in your child's bed?

None Cat Dog Other Furry



19. Does your child currently live on a farm with livestock?

No No	🗌 Yes	yr3_B_19_YN_farm	

20. What school will your child attend for first grade?

			yr3_B_20_school_attend
21. How	will your child get to and from school?		
] School Bus		
] Walk		
	Car yr3_B_21_travel_school		
] Metro Bus		
	Other		
] Don't Know		
22. Aboı	It how many hours a day does your chil	d spen	d in a car/van/truck/bus?
] 4 or more hours/day		
] 3 hours/day		
] 2 hours/day		
	1 hour/day		
] less than 1 hour/day		
	None		

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

Most of the time

Occasionally	
Hardlyever	yr3_B_23_vehicle_smoking
Never	

24. In the past 12 months, how many times did you or the property manager use bug spray or powder in your home?

yr3_B_24_times_spray

25. In the past 12 months, in which of the following rooms did you see mold or mildew:

(Mark all that apply)

Child's bedroom yr3_B_25_childs_bedroom					
Other bedroom yr3_B_25_Other_bedroom					
Livingroom yr3_B_25_living_room					
Familyroom yr3_B_25_family_room					
Diningroom yr3_B_25_dining_room					
Kitchen yr3_B_25_kitchen					
Bathroom yr3_B_25_bathroom					
Basement yr3_B_25_basement					
Laundry room yr3_B_25_laundry_room					
Other room yr3_B_25_other_room					
None yr3_B_25_none					



26. In the past 12 months, were any of the following done to remove mold or mildew: (Mark all that apply)

Regular Vacuum yr3_B_26_regular_vacuum					
HEPA Vacuum yr3_B_26_hepa_vacuum					
Wet Vacuum yr3_B_26_wet_vacuum					
Damp Wipe yr3_B_26_damp_wipe					
With Water yr3_B_26_with_water					
Disinfectant (example: Clorox) yr3_B_26_disinfectant					
Throw Items Away yr3_B_26_throw_items_away					
Other yr3_B_26_other					
None yr3_B_26_none					

27. Do you use a vacuum cleaner?



27a. What type of vacuum?

HEPA Vacuum yr3_B_27a_hepa_vacuum					
Wet Vacuum yr3_B_27a_wet_vacuum					
Regular Vacuum yr3_B_27a_regular_vacuum					
Other yr3_B_27a_other					
27b. What type of bags?					
Single Layer yr3_B_27b_single_layer					
Double Layer yr3_B_27b_double_layer					
Bagless/Canister yr3_B_27b_bagless_canister					

28. In the past 12 month, have you used a free-standing air-purifier in your child's room or play area?

No (If no skip to question 29)
yr3_B_28_air_purifier Yes
28a. What type of air-purifier did you use?
HEPA
Ionizer yr3_B_28a_type_air_purifier
Other



29. In the past 12 months, have you removed any carpeting in your home and replaced it with wood, tile or cement?

· · · · · · · · · · · · · · · · · · ·	
No (If no skip to question 26)	
Yes yr3_B_29_YN_removed_carpet	
29a. In which room(s)?	
yr3_B_29a_childs_bedroom Child's bedroom	Kitchen yr3_B_29a_kitchen
yr3_B_29a_other_bedroom Other bedroom	Bathroom yr3_B_29a_bathroom
yr3_B_29a_living_room	Basement yr3_B_29a_basement
yr3_B_29a_family_room Familyroom	Laundry room yr3_B_29a_laundry_room
yr3_B_29a_dining_room Dining room	Other room yr3_B_29a_other_room
30. Does the bed where your child primarily s	sleeps have a plastic cover?
No Yes yr3_B_30_YN_bed_cover	
31. Does the pillow your child uses have a pl	astic cover?
No Yes yr3_B_31_YN_pillow_cover	
32. What water temperature do you use when	n washing sheets, blankets and pillowcases?
Warm yr3_B_32_temp_wash	
Hot	
33. On average, how often do you wash/chan	ge your child's sheets per month?
Month yr3_B_33_times_wash	
34. During the months from November throug	gh March, about how many weeks do you use a humidifier?
weeks (00 for none, 21 for all)	yr3_B_34_times_humidifier
35. In the past 12 months have you used a de	humidifier?
No (If no skip to question 36)	Yes yr3_B_35_YN_dehumidifier
35a. What type of dehumidifier did y	ou use?
Attached to Heating/Cooling S	System
Free Standing	umidifier
35b. About how many weeks in the	past 12 months did you use a dehumidifier?
Weeks yr3_B_35b_times_de	humidifier
36. During the months from May through Sep	ntember, on average how many hours per week did your chi

36. During the months from May through September, on average how many hours per week did your child spend outdoors?





Section C. Child's Information

37. At what month of age did your child begin walking?					
age in months (00 for not walking) yr3_C_37_age_walk					
38. Does your child take vitamins?					
No (if no skip to question 39)					
Yes yr3_C_38_YN_vitamins					
38a. How often does your child take vitamins?					
never					
less than once a week					
1-2 days per week					
3-4 days per week yr3_C_38a_often_vitamins					
5-6 days per week					
once a day					
more than once a day					

39. Since birth, how many months did your child receive breast milk?

months (00 for none) yr3_C_39_months_brst_milk

40. Currently, during an average week how often does your child eat any of the following:

	Never	Less than 1 time per week	1-2 times per week	3-4 times per week	5-7 times per week
Raw Citrus Fruit / Kiwi (orange ,grapefruit, tangerine)		y International Action	r3_C_40_citrus_fruits		
Raw Green Vegetables		y	r3_C_40_grn_veg		
Nuts, Peanut Butter or other foods with nuts			rr3_C_40_nuts		
Milk			r73_C_40_milk		

Section D. Medication / Doctor's Visits

41. In the past 12 months, how many times has your child been to the doctor/nurse practitioner for a well-baby visit?

yr3_D_41_well_baby

42. In the past 12 months, how many times has your child been to the doctor/nurse practitioner because he/she was sick?

yr3_D_42_baby_sick	
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43. In the past 12 months, did your child take any of the following?

No	<u>Yes</u>	,	,	<u>No</u>	<u>res</u>	
		Vitamins	yr3_D_43_YN_vitamin			Nose sprays yr3_D_43_YN_nose_sprays
		Antibiotics	yr3_D_43_YN_antibiotic			Skin cream for diaper rash yr3_D_43_YN_skin_diaper
		Cough syru	yr3_D_43_YN_cough_syrup			Skin cream for other rash yr3_D_43_YN_skin_oth_rash
		Coldmedici	yr3_D_43_YN_cold_med			Pain reliever/Fever reducer yr3_D_43_YN_pain_fever
		Ear drops	yr3_D_43_YN_ear_drop			Treatment/Medicinefordiarrhea
		Nose drops	yr3_D_43_YN_nose_drop	yr3 D 43 YN	other	Other yr3_D_43_YN_other_text
 In the past 12 months, has your child received any immunizations? Yes No (If no, skip to question 45.) yr3_D_44_YN_immune 44a. If yes, how many health care provider visits for immunizations as your child had over the past 12 months? 1 2 3 4 yr3_D_44a_immune_num 45. Has a health care provider told you that you should not receive immunizations? 						
	No Yes yr3_D_45_YN_advisd_agnst_immun					
45a. If yes, why?						
	yr3_D_45a_advsd_agnst_imm_text					
46. Has either biological parent ever been diagnosed by a physician for asthma?						
Bio	ological	Nother 🗌 N	o Yes yr3_D_46_	_YN_mother_asth	ma	
Bio	ological I	Father 🗌 N	0 Yes yr3_D_46_	YN_father_asthm	а	

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

	Never	Possibly	Probably	Definitely
Asthma	r3_D_47_Asthma_Ne	r3_D_47_Asthma_less_on	yr3_D_47_Asthma_one_two	3_D_47_Asthma_three_four
Eczema	3_D_47_Eczema_Ne	ver	r3_D_47_Eczema_one_two	3_D_47_Eczema_three_four
Chronic Sinus Infection	3_D_47_Sinus_Inf_N	ever y	rr3_D_47_Sinus_Inf_one_tv	70 3_D_47_Sinus_Inf_three_four
Diabetes	3_D_47_Diabetes_Ne	ver y	r3_D_47_Diabetes_one_tw	o 3_D_47_Diabetes_three_four
Juvenile Rheumatory Arthritus	3_D_47_Arthritus_Ne	ver	r3_D_47_Arthritus_one_tw	o r3_D_47_Arthritus_three_four

48. Did your child have tubes put in?

yr3_D_48_tubes_ears
One Ear
Both Ears
None (If none, go to Health and Family questionnaire)

48a. IF One or Both, How many sets has your child had?





<u>Section E. Your Child's Health and the Family</u>: These questions ask about the effect of your enrolled child's health on the family and family activities.

1. <u>During the past 2 weeks</u>, how often did your enrolled child's health limit your family activities?

						•			
				All of the Time	Most of the Time	Some of the Time		e of the	
a. We changed family plans or trips because we were not sure when a health problem could occur							yr3_E_1a_change_trip		
b. We canceled social plans because ou health problem	r child h	ad a							yr3_E_1b_cancel_social
c. We avoided activities or places that m health problem (such as visits to the zoo or going out in the cold)			iping,						yr3_E_1c_avoid_activities
2. <u>During the past 2 weeks</u> , how myou or another caretaker because							happ	en to	
	More 1 10 Day Nigh	than /s or	7-10 Days Night	or D	4-6 ays or lights	1-3 Days Nigh	or	None	
a. Lost sleep]		yr3_E_2a_lost_sleep
b. Missed work or school]]		yr3_E_2b_miss_work
c. Normal routine was changed]		yr3_E_2c_routine_change
3. <u>During the past 2 weeks,</u> how m	uch w	-			-				
		A G	ered Bo reat eal	othered A lot	Bothei Som		thered Little	Not Bothered At All	
a. Making frequent trips to the doctor's o hospital	ffice or								yr3_E_3a_freq_doctor
b. Finding a babysitter who can handle n child's health (Such as giving medicines making sure my child takes the medicine	or								yr3_E_3b_babysitter
c. Getting my child to take medicines	-								yr3_E_3c_take_meds
d. Having all the necessary equipment for child's health at home	or my								yr3_E_3d_nec_equip
e. Keeping the house clean to avoid trigg a health problem	gering								yr3_E_3e_house_clean
4. Are there any other children in y	your fa	mily	?						
□ No (Skip to Question 6)									
5. <u>During the past 2 weeks</u> , how n statements describing the other c					agree v	with th	e follo	wing	
		s	strongly Agree		e No Su		sagree	Strongly Disagree	
a. My other child or children feel left out child has a health problem		is							yr3_E_5a_left_out
b. My other child or children demand atte when this child has a health problem	ention								yr3_E_5b_demand



6. <u>During the past 2 weeks</u>, how much do you agree or disagree with the following statements describing your feelings related to your child's health and medical care?

	Strongly Agree	Agree	Not Sure	Disagree	Strongly Disagree	N/A	
a. My child's health has caused stress in my family						yr3_E_6a	_stress
b. I am frustrated that other people don't understand what it is like to have a child with health problems						yr3_E_6b	o_frustrated
c. Sometimes I get angry and ask "why is it happening to my child?"						yr3_E_6c	:_angry
d. I have doubts that I am doing the right things in the treatment of my child's health						yr3_E_6d	_doubts
e. I am not confident that I can handle a severe attack of my child's health problem						yr3_E_6e	_not_confident
f. Sometimes I lose hope that my child will get better						yr3_E_6f	_lose_hope

7. <u>During the past 2 weeks</u>, how much do you agree or disagree with the following statements about your feelings related to your enrolled child's health?

	Strongly Agree	Agree	Not Sure	Disagree	Strongly Disagree	N/A	
a. I am concerned about side-effects my child could get from taking medicine for a long time						yr3_E_7a	a_side_affects
b. I worry about the cost of my child's medical care						yr3_E_7t	o_cost_med
c. I worry that my child is not getting good medical care						yr3_E_7c	c_good_med
d. I worry that my child's health causes my child to be left out from playing with other children						yr3_E_7c	l_playing
e. The cost of medical care for my child causes stress in our family						yr3_E_7e_	cost_meds_stress
f. I am concerned about problems from my child's health that my child currently has or may have in the future						yr3_E_7f	_prob_future

yr3_E_8_deal_health

8. Compared to this time last year, how has your family been dealing with your child's health?

Much better now than one year ago

Somewhat better now than one year ago

About the same as one year ago

Somewhat worse now than one year ago

Much worse now than one year ago



CCAAPS Child's Medical History Questions

Section F: UPPER AND LOWER RESPIRATORY, SYSTEMIC AND GASTROINTESTINAL CONDITIONS

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







WHEEZING AND ASTHMA

2. In the past 12 months, has your child had a dry cough at night, apart from a cough associated with a cold or chest infection?

No yr3_F_2_YN_cough Yes
IF YES, About how many days have you noticed your child coughing:
in the past 1 week? yr3_F_2_num_week_cough
in the past 1 month?yr3_F_2_num_month_cough
in the past 12 months?
3. In the past 12 months, have you ever noticed your child wheezing/ whistling?
\square No \rightarrow IF NO, SKIP TO QUESTION 4.
Yes yr3_F_3_YN_wheeze
IF YES, About how many days have you noticed your child wheezing/ whistling:
in the past 1 week? yr3_F_3_num_week_wheeze
in the past 1 month? yr3_F_3_num_month_wheeze
in the past 12 months? yr3_F_3_num_year_wheeze
3a. Has wheezing occurred after a cold or infection?
No yr3_F_3a_YN_wheeze_cold
Yes
IF YES, About how many episodes of wheezing occurred after a cold or infection:
in the past 1 week? yr3_F_3a_num_week_wheeze_cold
in the past 1 month? yr3_F_3a_num_month_wheeze_cold
in the past 12 months? yr3_F_3a_num_year_wheeze



3e. In

3b. In the past 12 months, has your child had an attack of wheezing that resulted in any of the following:

Doctor's Visit	yr3_F_3b_YN_doct └ N	IF YES, How many visits?	yr3_F_3b_num_doct
Urgent care/ER visit	yr3_F_3b_YN_er └ N	IF YES, How many visits?	yr3_F_3b_num_er
Hospital Admission	yr3_F_3b_YN_hosp └ N	IF YES, How many visits?	yr3_F_3b_num_hosp

3c. Is the wheezing associated with shortness of breath?

No	🗌 Yes
yr3_F_3c_YN_sl	hortness

3d. In the past 12 months, on average how long did your child's wheezing attack last? (read list)

less than 1 hour	r yr3_F_3d_avg_wheeze_less_1
1-3 hours	yr3_F_3d_avg_wheeze_1_3
4-24 hours	yr3_F_3d_avg_wheeze_4_24
2-3 days	yr3_F_3d_avg_wheeze_2_3
4 days or more	yr3_F_3d_avg_wheeze_4_more
the past 12 months, ho	w long did your child's longest wheezing attack last?
less than 1 hour	yr3_F_3e_long_wheeze_less_1
1-3 hours	yr3_F_3e_long_wheeze_1_3
4-24 hours	yr3_F_3e_long_wheeze_4_24
2-3 days	yr3_F_3e_long_wheeze_2_3
4 days or more	yr3_F_3e_long_wheeze_4_more

3f. In the past 12 months, has your child been given any of the following medications or treatments for wheezing?

			Times/Day	Days/ Month	
Nebulizer Treatment	□ N □ Y → yr3_F_3f_YN_nebu	^{yr3_F} _ IF YES, How often?	3f_num_day_nebu	yr3_F_3f_num_mor	nth_nebu
Inhaled Bronchiodialtor (ex. Albuterol, Ventolin, Proventil, Levalbuterol, Xopenex, Alupent, Metaproterenol)	□ N □ Y → yr3_F_3f_YN_bronch	yr3_F_3	digarta day_bronch	yr3_F_3f_num_mon	th_bronch
Primatene Mist Inhaler	N □ Y → yr3_F_3f_YN_primatene	yr3_F_3f IF YES, How often?	_num_day_primater	yr3_F_3f_num_mon	th_primatene
Other yr3_F_3f_text_other_name	N Y → yr3_F_3f_YN_other	_{yr3_F} _ IF YES, How often?	3f_num_day_other	yr3_F_3f_num_mon	th_other
None	yr3_F_3f_Y_none				



3g. In the past 12 months, About, how many times a week, on average, has your child's sleep been disturbed due to wheezing?



yr3_F_3g_num_month_sleep times/week

3h. In the last 12 months, has wheezing ever been severe enough to limit your child's speech to only one or two words at a time between breaths?

No	Γ
----	---

Yes yr3_F_3h_YN_speech

3i. In the last 12 months, has your child's chest sounded wheezy during or after exercise?

No Yes ^{yr3_F_3i_YN_exercise}

3j. In the past 12 months, has wheezing occurred when your child was:

in the same room with a cat?	Yes	No No	🗌 Don't Know	yr3_F_3j_YNDk_cat
in the same room with a dog?	🗌 Yes	🗌 No	🗌 Don't Know	yr3_F_3j_YNDk_dog
in the same room with a disturbance of house dust such as vacuuming or changing bedding?	🗌 Yes	🗌 No	🗌 Don't Know	yr3_F_3j_YNDk_dust
after taking Asprin	🗌 Yes	🗌 No	🗌 Don't Know	yr3_F_3j_YNDk_aspirin
in smog	🗌 Yes	🗌 No	🗌 Don't Know	yr3_F_3j_YNDk_smog
with a cold	Yes	No No	🗌 Don't Know	yr3_F_3j_YNDk_cold
with a sinus infection	Yes	🗌 No	Don't Know	yr3_F_3j_YNDk_sinus
with bronchitis	🗌 Yes	🗌 No	🗌 Don't Know	yr3_F_3j_YNDk_bronch
around cigarette smoke	🗌 Yes	🗌 No	Don't Know	yr3_F_3j_YNDk_cigarette
around smoke from a campfire or woodburning stove	🗌 Yes	🗌 No	🗌 Don't Know	yr3_F_3j_YNDk_campfire
around strong smells	🗌 Yes	🗌 No	🗌 Don't Know	yr3_F_3j_YNDk_smells
around perfumes	🗌 Yes	🗌 No	Don't Know	yr3_F_3j_YNDk_perfumes
while in cold air	Yes	🗌 No	Don't Know	yr3_F_3j_YNDk_cold_air
when exercising	🗌 Yes	🗌 No	🗌 Don't Know	yr3_F_3j_YNDk_exercising
while in the wind	Yes	🗌 No	Don't Know	yr3_F_3j_YNDk_wind

IF YES, Is your child's wheezing increased in: (mark all that apply)



yr3_F_3j_Y_no_month

Child's wheezing is not increased.

Which is the worst month? (Indicate by typing 3 letter month.)

yr3_F_3j_worst_month



RHINITIS

4. 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?

\square No IF NO, SKIP TO QUESTION 6.
Yes yr3_F_4_YN_nose
4a. Is your child's nose problem increased:
yr3_F_4a_Y_Jan yr3_F_4a_Y_May yr3_F_4a_Y_Sept yr3_F_4a_Y_Sept Sep yr3_F_4a_Y_Sept Child's nose problem yr3_F_4a_Y_Lope Ur3_F_4a_Y_Lope Ur3_F_
Which is the worst month? (Indicate by typing 3 letter month.)
yr3_F_4a_worst_month
4b. Has this nose problem been accompanied by itchy-watery eyes?
No
yr3_F_4b_YN_eyes
IF YES, does this nose and eye problem occur when your child is:
yr3_F_4b_Y_cat In the same room with a cat?
\square in the same room with a disturbance of house dust such as
yr3_F_4b_Y_vacuum when vacuuming or changing bedding?
yr3_F_4b_Y_grass when outdoors near freshly cut grass?
yr3_F_4b_Y_none None of the above
4c. How often did this nose problem interfere with your child's daily activities:
yr3_F_4c_Y_not_at_all Not at all
yr3_F_4c_Y_a_little_bit A little bit
yr3_F_4c_Y_a_moderate_amount
yr3_F_4c_Y_a_lot A lot
4d. How often did this nose problem interfere with your child's sleep:

yr3_F_4d_not_at_all Not at all yr3_F_4d_a_little_bit A little bit yr3_F_4d_a_moderate_amount yr3_F_4d_a_lot A lot



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

yr3_F_5_YN_hay_fever	🗌 No
	🗌 Yes

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

yr3_F_6_Y_eyes_cat	in the same room with a cat?
yr3_F_6_Y_eyes_dog	in the same room with a dog?
yr3_F_6_Y_eyes_vacuum	in the same room with a disturbance of house dust such as vacuuming or changing bedding?
yr3_F_6_Y_eyes_grass	when outdoors near freshly cut grass?
yr3_F_6_Y_eyes_none	None of the above

6a. IF YES, is your child's scratching or itching his/her eyes increased:

	Jan _{yr3_F_6a_Y_may} Feb _{yr3_F_6a_Y_june}		-	Child's scratching or itching is not increased. yr3_F_6a_Y_no_month
yr3_F_6a_Y_march	Mar _{yr3_F_6a_Y_july}	Jul yr3_F_6a_Y_nov	Nov	
yr3_F_6a_Y_april	Apr yr3_F_6a_Y_aug	Aug _{yr3_F_6a_Y_dec}	Dec	
Which is the v	vorst month? (In	dicate by typing	3 letter me	onth.)

7. While sleeping does...

your child snore?	the child's mother snore?	the child's father snore?
yr3_F_7_Y_child_never [] (0)Never	_yr3_F_7_Y_mom_never [] (0)Never	_yr3_F_7_Y_dad_never
yr3_F_7_Y_child_rarely [_] (1)Rarely (less than 1 time a week)	yr3_F_7_Y_mom_rarely (1)Rarely (less than 1 time a week)	_yr3_F_7_Y_dad_rarely [] (1)Rarely (less than 1 time a week)
yr3_F_7_Y_child_sometimes (1 to 2 times a week)	_yr3_F_7_Y_mom_sometimes	_yr3_F_7_Y_dad_sometimes
$r_{yr3}F_7_Y_{child_frequently}$ (3)Frequently (3 to 4 time a week)	yr3_F_7_Y_mom_frequently (3)Frequently (3 to 4 time a week)	yr3_F_7_Y_dad_frequently (3)Frequently (3 to 4 time a week)
yr3_F_7_Y_child_almost_alway (4)AImost always (5 to 7 times a week)	_yr3_F_7_Y_mom_almost_always [] (4)Almost always (5 to 7 times a week)	_yr3_F_7_Y_dad_almost_always [] (4)Almost always (5 to 7 times a week)
7a. IF YES, for child only.	IF YES, for mother only.	IF YES, for mother only.
Is this snoring <u>only</u> with colds?	Do they stop breathing?	Do they stop breathing?
No yr3_F_7a_YN_child_cold	No yr3_F_7a_YN_mom_breath	No yr3_F_7a_YN_father_breath
Yes	☐ Yes	Yes







FOODS

9. In the past 12 months, which of the following foods has your child had?

yr3_F_9_Cow	Cow's milk
yr3_F_9_Soy	Soy milk
yr3_F_9_Eggs	Eggs
yr3_F_9_None	None of the above

If the child has not had any foods listed, SKIP TO QUESTION 11.





11. At what age did your child first have the following foods?

	Did not have?	?	How old?
Citrus	yr3_F_11_Y_Citrus	OR	yr3_F_11_Y_Citrus Months
Peanuts/ Nuts	yr3_F_11_Y_Nuts	OR	yr3_F_11_Y_Nuts Months

If the child has not had any foods listed, END SURVEY.



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