Num	Variable	Туре	Len	Format	Label
1	SUBJ_ID	Num	8		Public Subject ID
2	VDATE	Num	8		Visit Date (number of days since enrollment date)
3	CAE_1020	Num	8		Description of adverse event
4	CAE_1030	Char	6		ICD9 Code
5	CAE_1040	Num	8		Date started (number of days since enrollment date)
6	CAE_1050	Num	8		Date stopped (number of days since enrollment date)
7	CAE_1060	Num	8	YESF.	Flag: Ongoing at current visit?
8	CAE_1070	Num	8		Duration in hours if < 24 hours
9	CAE_1080	Num	8	CAE_1080F.	Event type (intermittent or continuous)
10	CAE_1090	Num	8	CAE_1090F.	Event severity
11	CAE_1100	Num	8	YNF.	Serious Adverse Event?
12	CAE_1110	Num	8	CAE_1110F.	Likelihood of relationship to study drug
13	CAE_1120	Num	8	CAE_1120F.	Change in study medications
14	CAE_1130	Num	8	CAE_1130F.	Event outcome
15	CAE_1140	Num	8	CAE_1140F.	Treatment required

Data Set Name: ast_hx.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	SUBJ_ID	Num	8		Public Subject ID
2	VNUM	Num	8		Visit Number
3	VDATE	Num	8		Visit Date (number of days since enrollment date)
4	AHX_1000	Num	8	AHX_1000F.	1. What is your relationship to the child?
5	AHX_1010	Num	8		2. How old was the child when chest symptoms suggesting asthma first began? (years)
6	AHX_1020	Num	8		2. How old was the child when chest symptoms suggesting asthma first began? (months)
7	AHX_1030	Num	8		3. How old was the child when a doctor first said he or she had asthma? (years)
8	AHX_1040	Num	8		3. How old was the child when a doctor first said he or she had asthma? (months)
9	AHX_1050	Num	8	YNF.	4. Has the child ever been hospitalized overnight for asthma?
10	AHX_1060	Num	8		4a. If YES, during the past 12 months, how many times has the child been hospitalized overnight for asthma?
11	AHX_1070	Num	8	YNF.	5. Has the child ever been admitted to an intensive care unit for asthma?
12	AHX_1080	Num	8		5a. If YES, during the past 12 months, how many times has the child been admitted to an intensive care unit for asthma?
13	AHX_1090	Num	8		6a. During the past 12 months, how many times has the child been seen in an emergency department for asthma?
14	AHX_1100	Num	8		6b. During the past 12 months, how many times has the child been seen at a doctor's office for asthma? (Include both routine visits and visits for acute problems)
15	AHX_1110	Num	8		6c. During the past 12 months, how many days of work or school did the child miss because of asthma?
16	AHX_1120	Num	8		6d. During the past 12 months, how many days of work did you miss because of the child's asthma?
17	AHX_1130	Num	8	AHX_1130TO1250F.	7. Is the child's asthma provoked on exposure to house dust?
18	AHX_1140	Num	8	AHX_1130TO1250F.	8. Is the child's asthma provoked on exposure to animals?
19	AHX_1150	Num	8	AHX_1130TO1250F.	9. Is the child's asthma provoked by emotional factors? (e.g., stress)
20	AHX_1160	Num	8	AHX_1130TO1250F.	10. Is the child's asthma provoked by exercise/play?
21	AHX_1170	Num	8	AHX_1130TO1250F.	11. Is the child's asthma provoked on exposure to damp, musty area? (e.g., damp basement)
22	AHX_1180	Num	8	AHX_1130TO1250F.	12. Is the child's asthma provoked on exposure to tobacco smoke?
23	AHX_1190	Num	8	AHX_1130TO1250F.	13. Is the child's asthma provoked on exposure to a change in the weather?
24	AHX_1200	Num	8	AHX_1130TO1250F.	14. Is the child's asthma provoked on respiratory infections?
25	AHX_1210	Num	8	AHX_1130TO1250F.	15. Is the child's asthma provoked on exposure to chemicals? (e.g., perfume, household cleaners)
26	AHX_1220	Num	8	AHX_1130TO1250F.	16. Is the child's asthma provoked by food?
27	AHX_1230	Num	8	AHX_1130TO1250F.	17. Is the child's asthma provoked on exposure to cold air?
28	AHX_1240	Num	8	AHX_1130TO1250F.	18. Is the child's asthma provoked by aspirin?
29	AHX_1250	Num	8	AHX_1130TO1250F.	19. Is the child's asthma provoked on exposure to spring and fall pollens?

Num	Variable	Туре	Len	Format	Label
30	AHX_1260	Num	8	YNF.	20. Has the child ever had hay fever?
31	AHX_1270	Num	8		20a. At what age did the child FIRST have hay fever? (years)
32	AHX_1280	Num	8		20a. At what age did the child FIRST have hay fever? (months)
33	AHX_1290	Num	8	YNF.	20b. During the past 12 months, did the child have hay fever?
34	AHX_1300	Num	8	YNF.	20c. Has the child ever seen a doctor or other health practitioner because of hay fever?
35	AHX_1310	Num	8	YNF.	21. Has the child ever had atopic dermatitis (eczema)?
36	AHX_1320	Num	8		21a. At what age did the child FIRST have atopic dermatitis (eczema)? (years)
37	AHX_1330	Num	8		21a. At what age did the child FIRST have atopic dermatitis (eczema)? (months)
38	AHX_1340	Num	8	YNF.	21b. During the past 12 months, did the child have atopic dermatitis?
39	AHX_1350	Num	8	YNF.	21c. Has the child ever seen a doctor or other health practitioner because of atopic dermatitis?
40	AHX_1360	Num	8	YNF.	22. Has a doctor or other health practitioner ever said that the child has allergies?
41	AHX_1370	Num	8	YNF.	23a. To which of the following did a doctor or other health practitioner say the child was allergic: Medicines
42	AHX_1380	Num	8	YNF.	23b. To which of the following did a doctor or other health practitioner say the child was allergic: Foods
43	AHX_1390	Num	8	YNF.	23c. To which of the following did a doctor or other health practitioner say the child was allergic: Things you breathe in or inhale (e.g., dust, pollens, molds, animal fur, or dander)
44	AHX_1400	Num	8	YNF.	23d. To which of the following did a doctor or other health practitioner say the child was allergic: Stinging insects such as bees or wasps
45	AHX_1410	Num	8	YNF.	23e. To which of the following did a doctor or other health practitioner say the child was allergic: Other
46	AHX_1420	Num	8	AHX_1420F.	24. On average, during the past MONTH, how often has the child had a cough, wheeze, shortness of breath, or chest tightness?
47	AHX_1430	Num	8	AHX_1430TO1450F.	25. On average, during the past MONTH, how often was the child awakened from sleep because of coughing, wheezing, shortness of breath, or chest tightness?
48	AHX_1440	Num	8	AHX_1430TO1450F.	26. On average, during the past MONTH, how often has the child had cough, wheeze, shortness of breath, or chest tightness while exercising or playing?
49	AHX_1450	Num	8	AHX_1430TO1450F.	27. On average, during the past MONTH, how often does asthma keep the child from doing what the child wants?
50	AHX_1460	Num	8	AHX_1460F.	28. In general, during the past MONTH, how bothered was the child by his/her asthma?

Data Set Name:	cap .	feia.sas7bdat
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Num	Variable	Туре	Len	Label
1	SUBJ_ID	Num	8	Public Subject ID
2	VNUM	Num	8	Visit Number
3	VDATE	Num	8	Visit Date (number of days since enrollment date)
4	CAP_1000	Num	8	1. Mite Mix CAP/FEIA test results (Au/L)
5	CAP_1010	Num	8	2. Roach Mix CAP/FEIA test results (Au/L)
6	CAP_1020	Num	8	3. Cat CAP/FEIA test results (Au/L)
7	CAP_1030	Num	8	4. Dog CAP/FEIA test results (Au/L)
8	CAP_1040	Num	8	5. Mold Mix CAP/FEIA test results (Au/L)
9	CAP_1050	Num	8	6. Grass Mix CAP/FEIA test results (Au/L)
10	CAP_1060	Num	8	7. Tree Mix CAP/FEIA test results (Au/L)
11	CAP_1070	Num	8	8. Weed Mix CAP/FEIA test results (Au/L)
12	CAP_1080	Num	8	9. Milk CAP/FEIA test results (Au/L)
13	CAP_1090	Num	8	10. Egg CAP/FEIA test results (Au/L)
14	CAP_1100	Num	8	11. Peanut CAP/FEIA test results (Au/L)
15	CAP_1110	Num	8	12. OtherCAP/FEIA test results (Au/L)
16	CAP_1120	Num	8	13. OtherCAP/FEIA test results (Au/L)

Num	Variable	Туре	Len	Format	Label
1	SUBJ_ID	Num	8		Public Subject ID
2	VDATE	Num	8		Visit Date (number of days since enrollment date)
3	CMD_1010	Num	8		Name of Medication
4	CMD_1000	Char	4		Med Code
5	CMD_1040	Num	8		Frequency
6	CMD_1060	Num	8		Med Start Date (number of days since enrollment date)
7	CMD_1090	Num	8		Med Stop Date (number of days since enrollment date)
8	CMD_1100	Num	8	YESF.	Flag: Ongoing at Data Entry

Data Set Name: cmed.sas7bdat

Data Set Name: comply.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	SUBJ_ID	Num	8		Public Subject ID
2	VNUM	Num	8		Visit Number
3	VDATE	Num	8		Visit Date (number of days since enrollment date)
4	CMP_1000	Num	8		2a. Number of monitored days
5	CMP_1010	Num	8		2b. Number of doses taken
6	CMP_1020	Num	8		2c. % Prescribed number of doses taken
7	CMP_1070	Num	8		4a. Number of scheduled inhalations since the last visit
8	CMP_1080	Num	8		4b. Dose counter number on the first AM Diskus
9	CMP_1090	Num	8		4c. Dose counter number on the second AM Diskus
10	CMP_1100	Num	8		4d. Dose counter number on the first PM Diskus
11	CMP_1110	Num	8		4e. Dose counter number on the second PM Diskus
12	CMP_1120	Num	8		1a. Number of tablets dispensed in eDEM vial
13	CMP_1130	Num	8		1b. Number of tablets returned in eDEM vial
14	CMP_1140	Num	8		1c. Number of presecribed doses
15	CMP_1150	Num	8		1d. Actual number of tables taken (Question #1a - Question #1b)
16	CMP_1160	Num	8		1e. Percent compliance = (Question #1d / Question #1c) x 100
17	CMP_1170	Num	8		4b. Unused Doses (#2 from the gray box)
18	CMP_1180	Num	8		4c. Total number of Used Doses (#3 from the gray box - Question #4b)
19	CMP_1190	Num	8		4d. Percent adherence = (Question #4c / Question #4a) x 100
20	CMP_1200	Num	8		3a. Number of scheduled inhalations
21	CMP_1210	Num	8		3b. Dose counter number on the AM Diskus
22	CMP_1220	Num	8		3c. Dose counter number on the PM Diskus
23	CMP_1230	Num	8		3d. Unused Doses (Sum of #3b and #3c)
24	CMP_1240	Num	8		3e. Total number of Used Doses (120 - Question #3d)
25	CMP_1250	Num	8		3f. Percent adherence = (Question #3e / Question #3a) x 100
26	CMP_1500	Num	8		5a. Personal Best determined at previous visit
27	CMP_1510	Num	8		5b. Highest Peak Flow from Pool
28	CMP_1520	Num	8		5c. 2nd highest Peak Flow from Pool
29	CMP_1530	Num	8		5d. 3rd highest Peak Flow from Pool
30	CMP_1540	Num	8	YNF.	5e. Is the highest Peak Flow from the Pool (Question #5b) equal to the participant's Personal Best from the last visit (Question #5a)?
31	CMP_1550	Num	8		5f. Question #5c / Question #5b
32	CMP_1560	Num	8	YNF.	5g. Is Question #5f greater then 0.9?
33	CMP_1570	Num	8		5h. Question #5d / Question #5c
34	CMP_1580	Num	8	YNF.	5i. Is Question #5h greater then 0.9?
35	CMP_1590	Num	8		5j. Personal Best PEFR

Data Set Name: diary.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	SUBJ_ID	Num	8		Public Subject ID
2	VNUM	Num	8		Visit Number
3	VDATE	Num	8		Visit Date (number of days since enrollment date)
4	DIARYDT	Num	8		Diary Date (number of days since enrollment date)
5	DRY_1000	Num	8	YNF.	1. Used albuterol for asthma during the night?
6	DRY_1010	Num	8		2. Time of AM Peak Flow
7	DRY_1020	Num	8		3. AM Peak Flow (liters/min)
8	DRY_1030	Num	8		3. FLAG: Circle the value if you have used your RESCUE inhaler in the last 2 hours.
9	DRY_1040	Num	8		4. Number of AM Study Drug inhalations taken
10	DRY_1050	Num	8		5. Coordinator Completed: AM FEV1 (liters)
11	DRY_1060	Num	8		6. Time of PM Peak Flow
12	DRY_1070	Num	8		7. PM Peak Flow (liters/min)
13	DRY_1080	Num	8		7. FLAG: Circle the value if you have used your RESCUE inhaler in the last 2 hours.
14	DRY_1090	Num	8		8. Number of PM Study Drug inhalations taken
15	DRY_1100	Num	8		9. Number of PM Study capsules taken
16	DRY_1110	Num	8		10. Coordinator Completed: PM FEV1 (liters)
17	DRY_1120	Num	8	SYMRATINGSCALEF.	11. Asthma Sympotoms: Coughing from asthma
18	DRY_1130	Num	8	SYMRATINGSCALEF.	12. Asthma Sympotoms: Wheezing
19	DRY_1140	Num	8		13. Rescue Inhaler: Before exercise
20	DRY_1145	Num	8		14. Rescue Inhaler: After exercise
21	DRY_1150	Num	8		15. Rescue Inhaler: For asthma symptoms or low peak flow
22	DRY_1160	Num	8	YNF.	16. Absent from school for asthma?
23	DRY_1170	Num	8	YNF.	17. Contacted doctor for asthma?

Data Set Name: drugarms.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJ_ID	Num	8	Public Subject ID
2	DRUG_ARM	Char	11	Treatment arm assigned to subject at randomization

Data Set Name: elig1.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	SUBJ_ID	Num	8		Public Subject ID
2	VNUM	Num	8		Visit Number
3	VDATE	Num	8		Visit Date (number of days since enrollment date)
4	E1_1000	Num	8	YNF.	1. Has a parent/legal guardian appropriately signed and dated the informed consent?
5	E1_1010	Num	8		2. If YES, date form signed (number of days since enrollment date)
6	E1_1020	Num	8	YNF.	3. Has the participant appropriately signed and dated the assent form, or if the participant is less than 7 years old, has the participant given verbal assent?
7	E1_1030	Num	8		4. If YES, record the date verbal assent was given (number of days since enrollment date)
8	E1_1040	Num	8	YNF.	5. Is the participant 6 to <14 years old?
9	E1_1050	Num	8	YNF.	6. Has the participant smoked 11 or more cigarettes or any other substance in the past year?
10	E1_1060	Num	8	YNF.	7. Has the participant used smokeless tobacco products (chew, snuff) 11 or more times in the past year?
11	E1_1070	Num	8	YNF.	8. Has the participant ever had chicken pox or received the chicken pox vaccine?
12	E1_1080	Num	8	YNF.	9. Does the participant have a chronic or active lung disease other than asthma?
13	E1_1090	Num	8	YNF.	10. Does the participant have a significant medical illness other than asthma (e.g. thyroid disease, diabetes mellitus, Cushings's, Addison's, or hepatic disease)?
14	E1_1100	Num	8	YNF.	11. Does the participant have a history of cataracts, glaucoma, or other medical disorders (such as thrush that is difficult to treat) associated with an adverse effect to glucocorticoids?
15	E1_1110	Num	8	YNF.	12. Does the participant have concurrent medical problems other than asthma that are likely to require oral prednisone during the study?
16	E1_1120	Num	8	YNF.	13. During the past year, has the participant had 4 or more corticosteroid bursts for asthma exacerbations?
17	E1_1130	Num	8	YNF.	14. During the past year, has the participant been hospitalized 2 or more times for asthma?
18	E1_1140	Num	8	YNF.	15. Has the participant ever had an asthma exacerbation resulting in intubation and mechanical ventilation?
19	E1_1150	Num	8	YNF.	16. Has the participant ever had a seizure (during and asthma episode) that the physician thought was due to asthma?
20	E1_1160	Num	8	YNF.	17. Is the participant receiving allergy shots?
21	E1_1170	Num	8	YNF.	17a. If YES, has the dose been changed in the past 3 months?
22	E1_1180	Num	8	YNF.	18. Has the participant ever had an adverse reaction to fluticasone proprionate, montelukast, or any of their ingredients?
23	E1_1190	Num	8	YNF.	19. Has the participant had a respiratory tract infection within the past 4 weeks?
24	E1_1200	Num	8	YNF.	20. Has the participant had a significant exacerbation of asthma within the past 4 weeks?
25	E1_1250	Num	8	YNF.	21. Has the participant had her first menstrual period?
26	E1_1260	Num	8	YNF.	21a. Is the participant currently pregnant or nursing?
27	E1_1270	Num	8	YNF.	21b. Is the participant currently using abstinence or an acceptable birth control method?
28	E1_1274	Num	8	YNF.	22. Is the participant able to perform reproducible spirometry?
29	E1_1275	Num	8	YNF.	23. Is the participant's pre-bronchodilator FEV1% predicted >= 80%?
30	E1_1276	Num	8		24. Personal best PEFR
31	E1_1280	Num	8	YNF.	25. Does the participant's family have plans to move out of the area within the next 12 months?

Num	Variable	Туре	Len	Format	Label
32	E1_1290	Num	8	YNF.	26. Is there any other reason for which this participant should not be included in this study?
33	E1_1300	Num	8	YNF.	27. Is the participant eligible?
34	E1_1310	Num	8		Flag: Physician/CC signature
35	E1_1320	Num	8		Physician/CC signature Date (number of days since enrollment date)

Data Set Name: elig2.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	SUBJ_ID	Num	8		Public Subject ID
2	VNUM	Num	8		Visit Number
3	VDATE	Num	8		Visit Date (number of days since enrollment date)
4	E2_1000	Num	8	YNF.	1. Was the participant treated with a single-agent controller therapy for 4 weeks prior to Visit 1 (2 weeks for Advair participants)?
5	E2_1010	Num	8		2a. Which single-agent controller therapy was the participant taking during the last 4 weeks (2 weeks for Advair participants)? beclomethasone CFC (<= 336 mcg/day) - mcg/day
6	E2_1020	Num	8	NA1F.	2a. Which single-agent controller therapy was the participant taking during the last 4 weeks (2 weeks for Advair participants)? beclomethasone CFC (<= 336 mcg/day) - NA
7	E2_1030	Num	8		2b. Which single-agent controller therapy was the participant taking during the last 4 weeks (2 weeks for Advair participants)? beclomethasone HFA (<= 160 mcg/day) - mcg/day
8	E2_1040	Num	8	NA1F.	2b. Which single-agent controller therapy was the participant taking during the last 4 weeks (2 weeks for Advair participants)? beclomethasone HFA (<= 160 mcg/day) - NA
9	E2_1050	Num	8		2c. Which single-agent controller therapy was the participant taking during the last 4 weeks (2 weeks for Advair participants)? budensonide (<=400 mcg/day) - mcg/day
10	E2_1060	Num	8	NA1F.	2c. Which single-agent controller therapy was the participant taking during the last 4 weeks (2 weeks for Advair participants)? budensonide (<=400 mcg/day) - NA
11	E2_1070	Num	8		2d. Which single-agent controller therapy was the participant taking during the last 4 weeks (2 weeks for Advair participants)? flunisolide (<=750 mcg/day) - mcg/day
12	E2_1080	Num	8	NA1F.	2d. Which single-agent controller therapy was the participant taking during the last 4 weeks (2 weeks for Advair participants)? flunisolide (<=750 mcg/day) - NA
13	E2_1090	Num	8		2e. Which single-agent controller therapy was the participant taking during the last 4 weeks (2 weeks for Advair participants)? fluticasone MDI (<=220 mcg/day) - mcg/day
14	E2_1100	Num	8	NA1F.	2e. Which single-agent controller therapy was the participant taking during the last 4 weeks (2 weeks for Advair participants)? fluticasone MDI (<=220 mcg/day) - NA
15	E2_1110	Num	8		2f. Which single-agent controller therapy was the participant taking during the last 4 weeks (2 weeks for Advair participants)? fluticasone DPI (<=200 mcg/day) - mcg/day
16	E2_1120	Num	8	NA1F.	2f. Which single-agent controller therapy was the participant taking during the last 4 weeks (2 weeks for Advair participants)? fluticasone DPI (<=200 mcg/day) - NA
17	E2_1130	Num	8		2g. Which single-agent controller therapy was the participant taking during the last 4 weeks (2 weeks for Advair participants)? triamcinolone (<=800 mcg/day) - mcg/day
18	E2_1140	Num	8	NA1F.	2g. Which single-agent controller therapy was the participant taking during the last 4 weeks (2 weeks for Advair participants)? triamcinolone (<=800 mcg/day) - NA
19	E2_1150	Num	8		2h. Which single-agent controller therapy was the participant taking during the last 4 weeks (2 weeks for Advair participants)? montelukast (<=4-5 mg qd) - mg qd
20	E2_1160	Num	8	NA1F.	2h. Which single-agent controller therapy was the participant taking during the last 4 weeks (2 weeks for Advair participants)? montelukast (<=4-5 mg qd) - NA
21	E2_1170	Num	8		2i. Which single-agent controller therapy was the participant taking during the last 4 weeks (2 weeks for Advair participants)? zafirlukast (<= 10 mg bid) - mg bd
22	E2_1180	Num	8	NA1F.	2i. Which single-agent controller therapy was the participant taking during the last 4 weeks (2 weeks for Advair participants)? zafirlukast (<= 10 mg bid) - NA
23	E2_1190	Num	8		2j. Which single-agent controller therapy was the participant taking during the last 4 weeks (2 weeks for Advair participants)? theophylline (any dose allowed) - mg/day

Num	Variable	Туре	Len	Format	Label
24	E2_1200	Num	8	NA1F.	2j. Which single-agent controller therapy was the participant taking during the last 4 weeks (2 weeks for Advair participants)? theophylline (any dose allowed) - NA
25	E2_1210	Num	8		2k. Which single-agent controller therapy was the participant taking during the last 4 weeks (2 weeks for Advair participants)? nedocromil MDI (<= 8 puffs/day) - puffs/day
26	E2_1220	Num	8	NA1F.	2k. Which single-agent controller therapy was the participant taking during the last 4 weeks (2 weeks for Advair participants)? nedocromil MDI (<= 8 puffs/day) - NA
27	E2_1230	Num	8		21. Which single-agent controller therapy was the participant taking during the last 4 weeks (2 weeks for Advair participants)? cromolyn MDI (<= 8 puffs/day) - puffs/day
28	E2_1240	Num	8	NA1F.	21. Which single-agent controller therapy was the participant taking during the last 4 weeks (2 weeks for Advair participants)? cromolyn MDI (<= 8 puffs/day) - NA
29	E2_1250	Num	8		2m. Which single-agent controller therapy was the participant taking during the last 4 weeks (2 weeks for Advair participants)? salmeterol MDI (<= 2 puffs bid) - puffs/bid
30	E2_1260	Num	8	NA1F.	2m. Which single-agent controller therapy was the participant taking during the last 4 weeks (2 weeks for Advair participants)? salmeterol MDI (<= 2 puffs bid) - NA
31	E2_1270	Num	8		2n. Which single-agent controller therapy was the participant taking during the last 4 weeks (2 weeks for Advair participants)? salmeterol DPI (<= 1 blister bid) - blister bid
32	E2_1280	Num	8	NA1F.	2n. Which single-agent controller therapy was the participant taking during the last 4 weeks (2 weeks for Advair participants)? salmeterol DPI (<= 1 blister bid) - NA
33	E2_1290	Num	8	YNF.	3. Was the controller therapy that the participant was using within the allowable range?
34	E2_1300	Num	8	YNF.	4. During the past 4 weeks, did the participant have asthma signs or symptoms requiring albuterol (excluding for exercise) on average more than 2 times per week or more than 1 night per month of nocturnal awakenings?
35	E2_1310	Num	8	YNF.	5. Has the participant received systemic corticosteroid treatment (oral or injectable) in the past 4 weeks?
36	E2_1320	Num	8	YNF.	6. Has the participant used any of the drugs listed on the Exclusionary Drugs reference card (P3_EXCLDRUG) during the designated washout periods?
37	E2_1330	Num	8	YNF.	7. During the past 4 weeks, has the participant had a combination of asthma symptoms or bronchodilator use for relief from asthma signs or symptoms on an average of 3 or more days per week? (Do not include bronchdilator use prior to exercise)
38	E2_1340	Num	8	YNF.	8a. Has the participant recived any of the following treatments? Oral inhaled coriticosteroid treatment in the past 2 weeks
39	E2_1350	Num	8	YNF.	8a. Has the participant recived any of the following treatments? Systemic coriticosteroid treatment (oral or injectable) in the past 4 weeks
40	E2_1360	Num	8	YNF.	9. Has the participant used any of the drugs listed on the Exclusionary Drugs reference card (P3_EXCLDRUG) during the designated washout periods?
41	E2_1370	Num	8	YNF.	10. Is the participant eligible?
42	E2_1380	Num	8		Flag: Physician/CC signature
43	E2_1390	Num	8		Physician/CC signature Date (number of days since enrollment date)

Data Set Name: elig3.sas7bdat

Num	Variable	Туре	Len	Format	Label	
1	SUBJ_ID	Num	8		Public Subject ID	
2	VNUM	Num	8		Visit Number	
3	VDATE	Num	8		Visit Date (number of days since enrollment date)	
4	E3_1000	Num	8	YNF.	1. Has the participant had her first menstrual period?	
5	E3_1010	Num	8	YNF.	1a. Is the participant currently pregnant or nursing?	
6	E3_1020	Num	8	YNF.	1b. Is the participant currently using abstinence or an acceptable birth control method?	
7	E3_1030	Num	8	YNF.	2a. Has the participant received any of the following treatments since Visit 1? Oral inhaled coriticosteroid treatment	
8	E3_1040	Num	8	YNF.	2b. Has the participant received any of the following treatments since Visit 1? Systemic corticosteroid treatment (oral or injectable)	
9	E3_1050	Num	8	YNF.	3. Has the participant used any of the drugs listed on the Exclusionary Drugs reference card (P3_EXCLDRUG) during the designated washout periods?	
10	E3_1060	Num	8	YNF.	4. Has the participant shown evidence of adherence (>=75%) with the study capsules (both capsule count and eDEM-TM)?	
11	E3_1070	Num	8	YNF.	5. Has the participant shown evidence of adherence (>=75%) with the study Diskus?	
12	E3_1080	Num	8		6a. Personal Best determined at Visit 1 (P3_ELIG1 Question #24)	
13	E3_1090	Num	8		6b. Are any of the Peak Flow values from the Run-In period (P3_DIARY Questions #3 and #7) greater than Question #6a?	
14	E3_1100	Num	8		6c. Highest Peak Flow from Diary Card	
15	E3_1110	Num	8		6d. Larger of 6a or second highest Peak Flow from Diary Card	
16	E3_1120	Num	8		6f. Is Question #6e greater than 0.9?	
17	E3_1130	Num	8		6g. Personal Best PEFR	
18	E3_1140	Num	8		7. Number of days in assessment period	
19	E3_1150	Num	8		8a. Minimum Asthma Calculation - Number of days with asthma signs or symptoms, bronchodilator use (do not include bronchodilator use prior to exercise), or peak flow values in the Yellow Zone during the Run-In period	
20	E3_1190	Num	8		8b. Minimum Asthma Calculation - Weekly Average = (Question #8a / Question #7) x 7	
21	E3_1200	Num	8	YNF.	8c. Minimum Asthma Calculation - Is Question #8b >= 3.0?	
22	E3_1210	Num	8		9a. Diary and peak flow adherence - Number of complete measurements in the defined interval	
23	E3_1220	Num	8		9b. Diary and peak flow adherence - Percent adherence = (Question #9a / Question #7 x 5) x 100	
24	E3_1230	Num	8	YNF.	9c. Diary and peak flow adherence - Is Question $#9b \ge 75\%$?	
25	E3_1240	Num	8	YNF.	10. Is the participant eligible?	
26	E3_1250	Num	8		11a. Albuterol use - Number of puffs of albuterol used after exercise or for asthma symptoms or low peak flow (Questions #14 and #15 on the Diary Card)	
27	E3_1260	Num	8		11b. Albuterol use - Average number of puffs of albuterol per day Average = (Question #11a / Question #7)	
28	E3_1270	Num	8	YNF.	11c. Albuterol use - Is Question $#11b > 8.0?$	
29	E3_1280	Num	8		12a. Night awakenings - Total number of days in the defined interval with night awakenings requiring albuterol due to asthma symptoms (Question #1 on the Diary Card)	

Num	Variable	Туре	Len	Format	Label	
30	E3_1290	Num	8		12b. Night awakenings - Average number of days per week with night awakenings requiring albuterol due to asthma symptoms Average = (Question $#12a$ / Question $#7$) x 7	
31	E3_1300	Num	8	YNF.	12c. Night awakenings - Is Question #12b >= 2.0?	
32	E3_1305	Num	8	YNF.	13. Is the participant's pre-bronchodilator FEV1% predicted >=70%? (Result of best effort)	
33	E3_1308	Num	8	YNF.	14. Is the participant's methacholine PC20 <= 12.5 mg/ml?	
34	E3_1310	Num	8	YNF.	15. Does the parent/legal guardian believe that the participant and family will be able to comply with the study schedule and study requirements?	
35	E3_1320	Num	8	YNF.	16. Is the participant able to coordinate the use of the study Diskus?	
36	E3_1330	Num	8	YNF.	18. Is there any other reason for which this participant should not be included in this study?	
37	E3_1325	Num	8	YNF.	17. Has the participant had difficulty swallowing the study capsule during the Run-In period?	
38	E3_1340	Num	8	YNF.	19. Is the participant eligible?	
39	E3_1380	Num	8		Flag: Physician/CC signature	
40	E3_1390	Num	8		Physician/CC signature Date (number of days since enrollment date)	
41	E3_1115	Num	8		6e. (Question #6d / Question #6c)	
42	E3_1500	Num	8		6a. Determining Personal Best PEFR - Personal Best determined at Visit 1 (P3_ELIG1 Question #24) - 1/min	
43	E3_1510	Num	8		6b. Determining Personal Best PEFR - Highest Peak Flow from Pool	
44	E3_1520	Num	8		6c. Determining Personal Best PEFR - 2nd highest Peak Flow from Pool	
45	E3_1530	Num	8		6d. Determining Personal Best PEFR - 3rd highest Peak Flow from Pool	
46	E3_1540	Num	8	YNF.	6e. Determining Personal Best PEFR - Is the highest Peak Flow from the Pool (Question #6b) equal to the participant's Personal Best at Visit 1 (Question #6a)?	
47	E3_1550	Num	8		6f. Determining Personal Best PEFR - Question #6c / Question #6b	
48	E3_1560	Num	8	YNF.	6g. Determining Personal Best PEFR - Is Question #6f greater than 0.9?	
49	E3_1570	Num	8		6h. Determining Personal Best PEFR - Question #6d / Question #6c	
50	E3_1580	Num	8	YNF.	6i. Determining Personal Best PEFR - Is Question #6h greater than 0.9?	
51	E3_1590	Num	8		6j. Determining Personal Best PEFR - Personal Best PEFR	

Data Set Name: elig_ad.sas7bdat

Num	Variable	Туре	Len	Format	Label	
1	SUBJ_ID	Num	8		Public Subject ID	
2	VNUM	Num	8		Visit Number	
3	VDATE	Num	8		Visit Date (number of days since enrollment date)	
4	EAD_1000	Num	8	YNF.	1. Has the participant shown evidence of adherence with the Diary Cards?	
5	EAD_1020	Num	8	YNF.	2. Since Visit 0, has the participant had symptoms too severe to be included in the PACT study?	
6	EAD_1040	Num	8	YNF.	3. Is the participant eligible?	
7	EAD_1050	Num	8		Flag: Physician/CC signature	
8	EAD_1060	Num	8		Physician/CC signature Date (number of days since enrollment date)	
9	EAD_1500	Num	8		4a. Determining Personal Best PEFR - Personal Best determined at previous visit	
10	EAD_1510	Num	8		4b. Determining Personal Best PEFR - Highest Peak Flow from Pool	
11	EAD_1520	Num	8		4c. Determining Personal Best PEFR - 2nd highest Peak Flow from Pool	
12	EAD_1530	Num	8		4d. Determining Personal Best PEFR - 3rd highest Peak Flow from Pool	
13	EAD_1540	Num	8	YNF.	4e. Determining Personal Best PEFR - Is the highest Peak Flow from the Pool (Question #4b) equal to the paticipant's Personal Best from the last visit (Question #4a)?	
14	EAD_1550	Num	8		4f. Determining Personal Best PEFR - Question #4c / Question #4b	
15	EAD_1560	Num	8	YNF.	4g. Determining Personal Best PEFR - Is Question #4f greater than 0.9?	
16	EAD_1570	Num	8		4h. Determining Personal Best PEFR - Question #4d / Question #4c	
17	EAD_1580	Num	8	YNF.	4i. Determining Personal Best PEFR - Is Question #4h greater than 0.9?	
18	EAD_1590	Num	8		4j. Determining Personal Best PEFR - Personal Best PEFR	

Data Set Name: elig_ct.sas7bdat

Num	Variable	Туре	Len	Format	Label	
1	SUBJ_ID	Num	8		Public Subject ID	
2	VNUM	Num	8		Visit Number	
3	VDATE	Num	8		Visit Date (number of days since enrollment date)	
4	ECT_1000	Num	8	YNF.	1. Has the participant shown evidence of adherence with the Diary Cards?	
5	ECT_1010	Num	8	YNF.	2. Has the participant shown evidence of adherence with the study medications?	
6	ECT_1020	Num	8	YNF.	3. Since Visit 1, has the participant had symptoms too severe to be included in the PACT study?	
7	ECT_1030	Num	8	YNF.	4. Is the participant's pre-bronchodilator FEV1% predicted $\geq 80\%$?	
8	ECT_1040	Num	8	YNF.	5. Is the participant eligible?	
9	ECT_1050	Num	8		Flag: Physician/CC signature	
10	ECT_1060	Num	8		Physician/CC signature Date (number of days since enrollment date)	

Data Set Name: eno.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	SUBJ_ID	Num	8		Public Subject ID
2	VNUM	Num	8		Visit Number
3	VDATE	Num	8		Visit Date (number of days since enrollment date)
4	ENO_1000	Num	8	YNF.	1. During the past 24 hours, has the child used sustained-release theophylline?
5	ENO_1010	Num	8	YNF.	2. During the past 12 hours, has the child used a long-acting bronchodilator (i.e., salmeterol)?
6	ENO_1020	Num	8	YNF.	3. During the past 4 hours, has the child used a short-acting bronchdilator?
7	ENO_1030	Num	8	YNF.	4. During the past 2 weeks, has the child had any respiratory infections, colds, or bronchitis?
8	ENO_1035	Num	8	YNF.	5. Has the child smoked cigarettes or any other substance in the past month?
9	ENO_1036	Num	8	YNF.	5a. If YES, has the child smoked within the past hour?
10	ENO_1040	Num	8	YNF.	6. Is there any other reason the child should not proceed with the exhaled nitric oxide procedure?
11	ENO_1045	Num	8	YNF.	7. Did the child eat or drink in the past hour?
12	ENO_1050	Num	8	YNF.	8. Is the child eligibile to proceed with the exhaled nitric oxide procedure?
13	ENO_1060	Num	8		10. ENO Measurement #1 - Time
14	ENO_1070	Num	8		10. ENO Measurement #1 - Measured FENO
15	ENO_1080	Num	8		11. ENO Measurement #2 - Time
16	ENO_1090	Num	8		11. ENO Measurement #2 - Measured FENO
17	ENO_1100	Num	8		12. ENO Measurement #3 - Time
18	ENO_1110	Num	8		12. ENO Measurement #3 - Measured FENO
19	ENO_1120	Num	8		13. Average FENO
20	ENO_1130	Num	8		14. Average VNO
21	ENO_1140	Num	8	ENO_1140F.	15. Test Profile
22	ENO_1055	Num	8	YNF.	9. Was the ENO procedure performed?
23	ENO_1056	Num	8	ENO_1056F.	9a. If NO, indicate the primary reason

Data Set Name: heq.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	SUBJ_ID	Num	8		Public Subject ID
2	VNUM	Num	8		Visit Number
3	VDATE	Num	8		Visit Date (number of days since enrollment date)
4	HEQ_1000	Num	8	RESPONDENTF.	1. What is your relationship to the child?
5	HEQ_1010	Num	8	HEQ_1010F.	2. How long has the child lived in his/her current home?
6	HEQ_1020	Num	8	YNF.	3a. Are any of the following located on your property? - Barns
7	HEQ_1030	Num	8	YNF.	3b. Are any of the following located on your property? - Hay
8	HEQ_1040	Num	8	YNF.	3c. Are any of the following located on your property? - Woodsheds
9	HEQ_1050	Num	8	YNF.	3d. Are any of the following located on your property? - Firewood
10	HEQ_1060	Num	8	YNF.	3e. Are any of the following located on your property? - Chicken coops
11	HEQ_1070	Num	8	YNF.	3f. Are any of the following located on your property? - Horses
12	HEQ_1080	Num	8	HEQ_1080F.	4. Which best describes the child's current home?
13	HEQ_1090	Num	8		5. About how old is the child's current home? (years)
14	HEQ_1100	Num	8	YNF.	6. Does the child's home use a portable heater?
15	HEQ_1110	Num	8	YNF.	7. Does the child's home use a wood burning stove as a primary source of heat?
16	HEQ_1120	Num	8	YNF.	8. Does the child's home use a cooling system?
17	HEQ_1130	Num	8	HEQ_1130F.	9. Which type of cooling system is used in the child's home?
18	HEQ_1140	Num	8	YNF.	10a. Which rooms use a window unit? - Child's bedroom
19	HEQ_1150	Num	8	YNF.	10b. Which rooms use a window unit? - Other bedrooms
20	HEQ_1160	Num	8	YNF.	10c. Which rooms use a window unit? - Living or family room
21	HEQ_1170	Num	8	YNF.	10d. Which rooms use a window unit? - Kitchen
22	HEQ_1180	Num	8	YNF.	10e. Which rooms use a window unit? - Other
23	HEQ_1190	Num	8	YNDKF.	11. Does the child's home use a humidifier? (Include humidifier built into the heating system of the child's home)
24	HEQ_1200	Num	8	YNDKF.	12. Does the child's home use a de-humidifier? (Include de-humidifier built into the cooling system of the child's home)
25	HEQ_1210	Num	8	YNDKF.	13. Has there been water damage to the child's home, basement, or its contents during the past 12 months?
26	HEQ_1220	Num	8	YNDKF.	14. Has there been any mold or mildew, on any surfaces, inside the child's home in the past 12 months?
27	HEQ_1230	Num	8	YNF.	15a. Which room(s) have or have had mold or mildew? - Bathroom(s)
28	HEQ_1240	Num	8	YNF.	15b. Which room(s) have or have had mold or mildew? - Bedroom(s)
29	HEQ_1250	Num	8	YNF.	15c. Which room(s) have or have had mold or mildew? - Living or family room
30	HEQ_1260	Num	8	YNF.	15d. Which room(s) have or have had mold or mildew? - Kitchen
31	HEQ_1270	Num	8	YNF.	15e. Which room(s) have or have had mold or mildew? - Basement or attic
32	HEQ_1280	Num	8	YNF.	15f. Which room(s) have or have had mold or mildew? - Other
33	HEQ_1290	Num	8	YNF.	16. Do you ever see cockroaches in the child's home?
34	HEQ_1300	Num	8	YNF.	17a. In which room(s) have you seen cockroaches? - Bathroom(s)

Num	Variable	Туре	Len	Format	Label
35	HEQ_1310	Num	8	YNF.	17b. In which room(s) have you seen cockroaches? - Bedroom(s)
36	HEQ_1320	Num	8	YNF.	17c. In which room(s) have you seen cockroaches? - Living or family room
37	HEQ_1330	Num	8	YNF.	17d. In which room(s) have you seen cockroaches? - Kitchen
38	HEQ_1340	Num	8	YNF.	17e. In which room(s) have you seen cockroaches? - Basement or attic
39	HEQ_1350	Num	8	YNF.	17f. In which room(s) have you seen cockroaches? - Other
40	HEQ_1360	Num	8	YNF.	18. Does the child share his/her bedroom with another person?
41	HEQ_1370	Num	8		18a. If YES, how many others?
42	HEQ_1380	Num	8	HEQ_1380F.	19. What is the floor covering in the child's bedroom?
43	HEQ_1390	Num	8	HEQ_1390F.	19a. If SYNTHETIC OR WOOL CARPET, what type of padding is under the carpet in the child's bedroom?
44	HEQ_1400	Num	8	HEQ_1400F.	20. What type of mattress is on the child's bed?
45	HEQ_1410	Num	8		21. How old is the mattress used on the child's bed? (years)
46	HEQ_1420	Num	8	YNF.	22. Is the mattress completely enclosed in an allergy-proof, encasing cover?
47	HEQ_1430	Num	8	YNF.	23. Does the child's bed have a box spring?
48	HEQ_1440	Num	8	YNF.	24. Is the box spring completely enclosed in an allergy-proof, encasing cover?
49	HEQ_1450	Num	8	HEQ_1450F.	25. What type of pillow is used on the child's bed?
50	HEQ_1460	Num	8		26. How old is the pillow used on the child's bed? (years)
51	HEQ_1470	Num	8	YNF.	27. Is the pillow completely enclosed in an allergy-proof, encasing cover?
52	HEQ_1480	Num	8	YNF.	28. Are the child's bed covers or sheets washed in hot water at least 1 time per week?
53	HEQ_1490	Num	8	YNF.	29. Does your family have any pets?
54	HEQ_1500	Num	8		30a. Enter the number of animals that the family has Cat
55	HEQ_1510	Num	8		30b. Enter the number of animals that the family has Dog
56	HEQ_1520	Num	8		30c. Enter the number of animals that the family has Rabbit, guinea pig, hamster, gerbil, or mouse
57	HEQ_1530	Num	8		30d. Enter the number of animals that the family has Bird
58	HEQ_1540	Num	8		30e. Enter the number of animals that the family has Other
59	HEQ_1550	Num	8	YNF.	31. Are any pets allowed into the child's home?
60	HEQ_1560	Num	8	YNNAF.	32a. Which pets are allowed into the child's home? - Cat
61	HEQ_1570	Num	8	YNNAF.	32b. Which pets are allowed into the child's home? - Dog
62	HEQ_1580	Num	8	YNNAF.	32c. Which pets are allowed into the child's home? - Rabbit, guinea pig, hamster, gerbil, or mouse
63	HEQ_1590	Num	8	YNNAF.	32d. Which pets are allowed into the child's home? - Bird
64	HEQ_1600	Num	8	YNNAF.	32e. Which pets are allowed into the child's home? - Other
65	HEQ_1610	Num	8	YNNAF.	33a. Which pets are allowed into the child's bedroom? - Cat
66	HEQ_1620	Num	8	YNNAF.	33b. Which pets are allowed into the child's bedroom? - Dog
67	HEQ_1630	Num	8	YNNAF.	33c. Which pets are allowed into the child's bedroom? - Rabbit, guinea pig, hamster, gerbil, or mouse
68	HEQ_1640	Num	8	YNNAF.	33d. Which pets are allowed into the child's bedroom? - Bird
69	HEQ_1650	Num	8	YNNAF.	33e. Which pets are allowed into the child's bedroom? - Other

Num	Variable	Туре	Len	Format	Label
70	HEQ_1660	Num	8	YNNAF.	34a. In general and on a regular basis, is the child exposed to any of the following animals for more than one hour each day? - Cat
71	HEQ_1670	Num	8	YNNAF.	34b. In general and on a regular basis, is the child exposed to any of the following animals for more than one hour each day? - Dog
72	HEQ_1680	Num	8	YNNAF.	34c. In general and on a regular basis, is the child exposed to any of the following animals for more than one hour each day? - Rabbit, guinea pig, hamster, gerbil, or mouse
73	HEQ_1690	Num	8	YNNAF.	34d. In general and on a regular basis, is the child exposed to any of the following animals for more than one hour each day? - Bird
74	HEQ_1700	Num	8	YNNAF.	34e. In general and on a regular basis, is the child exposed to any of the following animals for more than one hour each day? - Other

Data Set Name: hur.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	SUBJ_ID	Num	8		Public Subject ID
2	VNUM	Num	8		Visit Number
3	VDATE	Num	8		Visit Date (number of days since enrollment date)
4	HUR_1000	Num	8	YNF.	1. Since the previous study visit, did the participant take any newly prescribed medicine(s) (other than study medications)?
5	HUR_1010	Num	8	YNF.	2. Since the previous study visit, did the participant use any over-the-counter (OTC) medicine(s)?
6	HUR_1020	Num	8	YNF.	3. Since the previous study visit, was the participant admitted to a hostpital for an overnight stay of at least one night?
7	HUR_1030	Num	8		3a. If YES, how many times was the participant admitted?
8	HUR_1040	Num	8		3b. Admission date (number of days since enrollment date)
9	HUR_1050	Num	8		3c. Discharge date (number of days since enrollment date)
10	HUR_1060	Num	8	HUR_1060F.	3d. What was the reason for this hospitalization?
11	HUR_1070	Num	8		3e. Number of days in ICU/CCU/Stepdown Unit
12	HUR_1080	Num	8		3f. Number of days in regular care unit
13	HUR_1090	Num	8	YNF.	3g. Was the participant placed on a ventilator?
14	HUR_2000	Num	8	HUR_2000F.	3h. What was the participant's status at discharge?
15	HUR_2010	Num	8	YNF.	4. Since the previous study visit, did the participant go to an emergency room or have an unscheduled/urgent care visit?
16	HUR_2020	Num	8		4a. If YES, how many times?
17	HUR_2030	Num	8	HUR_2030_4000F.	4b. Type of visit
18	HUR_2040	Num	8		4c. Date of visit (number of days since enrollment date)
19	HUR_2050	Num	8	YNF.	4d. Was the visit due to asthma?
20	HUR_2060	Num	8	YNDKF.	4e. Was spirometry performed at the visit?
21	HUR_2070	Num	8	YNDKF.	4f. Was peak flow measured at the visit?
22	HUR_2080	Num	8	YNDKF.	4g. Were any treatments given during the visit?
23	HUR_2090	Num	8	YNDKF.	4gi. Atrovent (nebulized or MDI)
24	HUR_3000	Num	8	YNDKF.	4gii. Multiple doses of MDI albuterol
25	HUR_3010	Num	8	YNDKF.	4giii. Nebulizer ("breathing") treatment
26	HUR_3020	Num	8	YNDKF.	4giv. IM steroids
27	HUR_3030	Num	8	YNDKF.	4gv. IV steroids
28	HUR_3040	Num	8	YNDKF.	4gvi. IV aminophylline
29	HUR_3050	Num	8	YNDKF.	4gvii. Other
30	HUR_3060	Num	8	YNDKF.	4h. Were any medications prescribed at discharge?
31	HUR_3070	Num	8	YNDKF.	4hi. Oral steroids
32	HUR_3080	Num	8	YNDKF.	4hii. Antibiotics
33	HUR_3090	Num	8	YNF.	5. Since the previous study visit, did the participant have a second emergency room or unscheduled/urgent care visit?

Num	Variable	Туре	Len	Format	Label
34	HUR_4000	Num	8	HUR_2030_4000F.	5a. Type of visit
35	HUR_4010	Num	8		5b. Date of visit (number of days since enrollment date)
36	HUR_4020	Num	8	YNF.	5c. Was the visit due to asthma?
37	HUR_4030	Num	8	YNDKF.	5d. Was spirometry performed at the visit?
38	HUR_4040	Num	8	YNDKF.	5e. Was peak flow measured at the visit?
39	HUR_4050	Num	8	YNDKF.	5f. Were any treatments given during the visit?
40	HUR_4060	Num	8	YNDKF.	5fi. Atrovent (nebulized or MDI)
41	HUR_4070	Num	8	YNDKF.	5fii. Multiple doses of MDI albuterol
42	HUR_4080	Num	8	YNDKF.	5fiii. Nebulizer ("breathing") treatment
43	HUR_4090	Num	8	YNDKF.	5fiv. IM steroids
44	HUR_5000	Num	8	YNDKF.	5fv. IV steroids
45	HUR_5010	Num	8	YNDKF.	5fvi. IV aminophylline
46	HUR_5020	Num	8	YNDKF.	5fvii. Other
47	HUR_5030	Num	8	YNDKF.	5g. Were any medications prescribed at discharge?
48	HUR_5040	Num	8	YNDKF.	5gi. Oral steroids
49	HUR_5050	Num	8	YNDKF.	5gii. Antibiotics
50	HUR_5060	Num	8	YNF.	6. Since the previous study visit, did the participant have a regular clinic/office visit to a physician (does not apply to study visits)?
51	HUR_5070	Num	8		6a. If YES, how many times?
52	HUR_5080	Num	8	YNNAF.	7. Since the previous study visit, did the participant miss at least a half-day of school because of his/her health (does not apply to time off for study visits)?
53	HUR_5090	Num	8		7a. Since the previous study visit, how many full or half-days of school did the participant miss?
54	HUR_6000	Num	8		7b. Of the days of school that were missed, how many were missed due to the participant's asthma?
55	HUR_6010	Num	8	YNF.	7ci. What was the reason for the missed activity? Due to worsening symptoms caused by the participant's asthma?
56	HUR_6020	Num	8	YNF.	7cii. What was the reason for the missed activity? To see an MD or health-care provider about the participant's asthma (does not apply to time off for study-related visits)?
57	HUR_6030	Num	8	YNF.	7ciii. What was the reason for the missed activity? Due to side effects related to asthma medication?
58	HUR_6040	Num	8	YNF.	7civ. What was the reason for the missed activity? Other
59	HUR_6050	Num	8	YNF.	8. Since the previous study visit, did you (or other parent/guardian) miss at least a harlf-day of work, house work, or school because of the participant's health (does not apply to time off for study visits)?
60	HUR_6060	Num	8		8a. Since the previous study visit, how many full or half-days of school/work/housework did you (or other parent/guardian) miss?
61	HUR_6070	Num	8		8b. Of the days of school/work/housework that were missed, how many were missed due to the participant's asthma?
62	HUR_6080	Num	8	HUR_6080F.	8c. Primary activity missed
63	HUR_6090	Num	8	YNF.	8di. What was the reason for the missed activity? Due to worsening symptoms caused by the participant's asthma?

Num	Variable	Туре	Len	Format	Label
64	HUR_7000	Num	8	YNF.	8dii. What was the reason for the missed activity? To see an MD or health-care provider about the participant's asthma (does not apply to time off for study-related visits)?
65	HUR_7010	Num	8	YNF.	8diii. What was the reason for the missed activity? Due to side effects related to asthma medication?
66	HUR_7020	Num	8	YNF.	8div. What was the reason for the missed activity? Other

Data Set Name: icd9.sas7bdat

Num	Variable	Туре	Len	Label
1	CODE	Char	12	ICD9 Code
2	DESC	Char	26	ICD9 Description

Data Set Name: ios.sas7bdat

Num	Variable	Туре	Len	Format	Label	
1	SUBJ_ID	Num	8		Public Subject ID	
2	VNUM	Num	8		Visit Number	
3	VDATE	Num	8		Visit Date (number of days since enrollment date)	
4	IOS_1000	Num	8	YNF.	1. During the past 24 hours, has the participant used sustained-release theophylline?	
5	IOS_1010	Num	8	YNF.	2. During the past 12 hours, has the participant used a long-acting bronchodilator (i.e., salmetrerol)?	
6	IOS_1020	Num	8	YNF.	3. During the past 4 hours, has the participant used a short-acting bronchodilator?	
7	IOS_1030	Num	8	YNF.	4. During the past 2 weeks, has the participant had any respoiratory infections, colds, or bronchitis?	
8	IOS_1035	Num	8	YNF.	5. Is there any other reason the participant should not proceed with the pulmonary function testing?	
9	IOS_1040	Num	8	YNF.	6. Is the participant eligible to proceed with the pulmonary function testing?	
10	IOS_1050	Num	8		7. Standing height	
11	IOS_1055	Num	8	YNF.	8. Did the participant refuse to perform the procedure?	
12	IOS_1060	Num	8		9. Time IOS started	
13	IOS_1080	Num	8		10a. Results of first effort - R5	
14	IOS_1085	Num	8		10b. Results of first effort - R10	
15	IOS_1090	Num	8		10c. Results of first effort - R15	
16	IOS_1100	Num	8		10d. Results of first effort - R35	
17	IOS_1110	Num	8		10e. Results of first effort - X5	
18	IOS_1120	Num	8		10f. Results of first effort - Resonant Frequency	
19	IOS_1130	Num	8		10g. Results of first effort - Area XA	
20	IOS_1140	Num	8		14. Time bronchdilator given	
21	IOS_1150	Num	8		15. Time postbronchdilator IOS started	
22	IOS_1160	Num	8		16a. Results of first effort - R5	
23	IOS_1165	Num	8		16b. Results of first effort - R10	
24	IOS_1170	Num	8		16c. Results of first effort - R15	
25	IOS_1180	Num	8		16d. Results of first effort - R35	
26	IOS_1190	Num	8		16e. Results of first effort - X5	
27	IOS_1200	Num	8		16f. Results of first effort - Resonant Frequency	
28	IOS_1210	Num	8		16g. Results of first effort - Area XA	
29	IOS_1220	Num	8	YNF.	19. In your judgement, was the participant's prebronchodilator technique acceptable?	
30	IOS_1230	Num	8	YNF.	19a. If NO, why was it unacceptable? Coherence < 0.80 (for R10)	
31	IOS_1240	Num	8	YNF.	19a. If NO, why was it unacceptable? Less than 3 good tests	
32	IOS_1250	Num	8	YNF.	19a. If NO, why was it unacceptable? Inconsistent tidal breathing	
33	IOS_1260	Num	8	YNF.	19a. If NO, why was it unacceptable? Participant refusal during test	
34	IOS_1270	Num	8	YNF.	19a. If NO, why was it unacceptable? Other	

35 IOS_1280 Num 36 IOS_1290 Num 37 IOS_1295 Num 38 IOS_1300 Num 39 IOS_1310 Num 40 IOS_1320 Num 41 IOS_1330 Num	8 8 8 8 8 8 8	IOS_1600_1280F.	 19b. If YES, grade the participant's technique. 11a. Results of second effort - R5 11b. Results of second effort - R10 11c. Results of second effort - R15 11d. Results of second effort - R35
37 IOS_1295 Num 38 IOS_1300 Num 39 IOS_1310 Num 40 IOS_1320 Num 41 IOS_1330 Num	8 8 8 8 8 8		11b. Results of second effort - R10 11c. Results of second effort - R15
38 IOS_1300 Num 39 IOS_1310 Num 40 IOS_1320 Num 41 IOS_1330 Num	8 8 8 8		11c. Results of second effort - R15
39 IOS_1310 Num 40 IOS_1320 Num 41 IOS_1330 Num	8 8 8		
40 IOS_1320 Num 41 IOS_1330 Num	8		11d Results of second effort - R35
41 IOS_1330 Num	8		
			11e. Results of second effort - X5
	1		11f. Results of second effort - Resonant Frequency
42 IOS_1340 Num	8		11g. Results of second effort - Area XA
43 IOS_1350 Num	8		12a. Results of third effort - R5
44 IOS_1355 Num	8		12b. Results of third effort - R10
45 IOS_1360 Num	8		12c. Results of third effort - R15
46 IOS_1370 Num	8		12d. Results of third effort - R35
47 IOS_1380 Num	8		12e. Results of third effort - X5
48 IOS_1390 Num	8		12f. Results of third effort - Resonant Frequency
49 IOS_1400 Num	8		12g. Results of third effort - Area XA
50 IOS_1410 Num	8		17a. Results of second effort - R5
51 IOS_1415 Num	8		17b. Results of second effort - R10
52 IOS_1420 Num	8		17c. Results of second effort - R15
53 IOS_1430 Num	8		17d. Results of second effort - R35
54 IOS_1440 Num	8		17e. Results of second effort - X5
55 IOS_1450 Num	8		17f. Results of second effort - Resonant Frequency
56 IOS_1460 Num	8		17g. Results of second effort - Area XA
57 IOS_1470 Num	8		18a. Results of third effort - R5
58 IOS_1475 Num	8		18b. Results of third effort - R10
59 IOS_1480 Num	8		18c. Results of third effort - R15
60 IOS_1490 Num	8		18d. Results of third effort - R35
61 IOS_1500 Num	8		18e. Results of third effort - X5
62 IOS_1510 Num	8		18f. Results of third effort - Resonant Frequency
63 IOS_1520 Num	8		18g. Results of third effort - Area XA
64 IOS_1530 Num	8	YNF.	13. In your judgement, was the participant's prebronchodilator technique acceptable?
65 IOS_1540 Num	8	YNF.	13a. If NO, why was it unacceptable? Coherence < 0.80 (for R10)
66 IOS_1550 Num	8	YNF.	13a. If NO, why was it unacceptable? Poor repeatability (R10 values vary by more than 20%)
67 IOS_1560 Num	8	YNF.	13a. If NO, why was it unacceptable? Less than 3 good tests
68 IOS_1570 Num	8	YNF.	13a. If NO, why was it unacceptable? Inconsistent tidal breathing
69 IOS_1580 Num	8	YNF.	13a. If NO, why was it unacceptable? Participant refusal during test
70 IOS_1590 Num	8	YNF.	13a. If NO, why was it unacceptable? Other
71 IOS_1600 Num	8	IOS_1600_1280F.	13b. If YES, grade the participant's technique.

Num	Variable	Туре	Len	Format	Label
72	IOS_1235	Num	8	YNF.	19a. If NO, why was it unacceptable? Poor repeatability (R10 values vary by more than 20%)
73	IOS_1610	Num	8	IOS_1610F.	20. How was the participant positioned?
74	IOS_1620	Num	8	YNF.	21. Were the participant's cheeks held?
75	IOS_1630	Num	8	IOS_1630F.	21a. If YES, how were the participant's cheeks held?
76	IOS_1640	Num	8	YNF.	22. Were nose clips used?
77	IOS_1650	Num	8	IOS_1650F.	22a. If YES, how effective were the nose clips?
78	IOS_1660	Num	8	YNF.	22b. If NO, was the nose occluded?
79	IOS_1670	Num	8	IOS_1670F.	22bi. If YES, how was the nose occluded?
80	IOS_1680	Num	8	YNF.	23. Were there problems with the use of the standard mouthpiece?

Data Set Name: jun_acq.sas7bdat

Num	Variable	Туре	Len	Format	Label	
1	SUBJ_ID	Num	8		Public Subject ID	
2	VNUM	Num	8		Visit Number	
3	VDATE	Num	8		Visit Date (number of days since enrollment date)	
4	JUN_1000	Num	8	JUN_1000F.	1. Who is the respondent?	
5	JUN_1010	Num	8	JUN_1010F.	2. On average, during the past week, how often were you awakened by your asthma during the night?	
6	JUN_1020	Num	8	JUN_1020F.	3. On average, during the past week, how bad were your asthma symptoms when you woke up in the morning?	
7	JUN_1030	Num	8	JUN_1030F.	4. In general, during the past week, how limited were you in your activities because of your asthma?	
8	JUN_1040	Num	8	JUN_1040F.	5. In general, during the past week, how much shortness of breath did you experience because of your asthma?	
9	JUN_1050	Num	8	JUN_1050F.	6. In general, during the past week, how much of the time did you wheeze?	
10	JUN_1060	Num	8	JUN_1060F.	7. On average, during the past week, how many puffs of short-acting bronchodilator (e.g. Ventolin) have you used each day?	
11	JUN_1110	Num	8	YNF.	8. Were pre-bronchodilator FEV1 and FEB1% predicted measures completed?	
12	JUN_1130	Num	8		Respondent Initials Date (number of days since enrollment date)	

Num	Variable	Туре	Len	Format	Label
1	SUBJ_ID	Num	8		Public Subject ID
2	VNUM	Num	8		Visit Number
3	VDATE	Num	8		Visit Date (number of days since enrollment date)
4	LAB_1000	Num	8	LAB_1000F.	1. Pregnancy test results
5	LAB_1020	Num	8		Participant's Initials Date (number of days since enrollment date)
6	LAB_1030	Num	8		2. BLOOD TESTS - Total WBC
7	LAB_1040	Num	8		3. BLOOD TESTS - Eosinophils
8	LAB_1050	Num	8		4. BLOOD TESTS - Hematocrit

Data Set Name: lab.sas7bdat

Data Set Name: mataq.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	SUBJ_ID	Num	8		Public Subject ID
2	VNUM	Num	8		Visit Number
3	VDATE	Num	8		Visit Date (number of days since enrollment date)
4	MAT_1000	Num	8	MAT_1000F.	1. Who is the respondent?
5	MAT_1010	Num	8	MAT_1010_1050F.	2a. Since the last study visit, how many days did the participant: Have wheezing or difficulty breathing when playing or exercising?
6	MAT_1020	Num	8	MAT_1010_1050F.	2b. Since the last study visit, how many days did the participant: Have wheezing during the day when not playing or exercising?
7	MAT_1030	Num	8	MAT_1010_1050F.	2c. Since the last study visit, how many days did the participant: Wake up at night with wheezing or difficult breathing?
8	MAT_1040	Num	8	MAT_1010_1050F.	2d. Since the last study visit, how many days did the participant: Miss days of school or work because of his/her asthma?
9	MAT_1050	Num	8	MAT_1010_1050F.	2e. Since the last study visit, how many days did the participant: Miss any daily activities (for example, playing or exercising, going to a friend's house, or any family activity) because of his/her asthma?
10	MAT_1060	Num	8	YNUF.	3a. Do you believe: The participant's asthma was well controlled since the last study visit?
11	MAT_1070	Num	8	YNUF.	3b. Do you believe: The participant is able to take the study medicine(s) as directed?
12	MAT_1080	Num	8	YNUF.	3c. Do you believe: The study medicine(s) the participant takes are useful for controlling asthma?
13	MAT_1090	Num	8	MAT_1090F.	4. Since the last study visit, on days the participant used albuterol for quick relief, how many puffs a day did he or she usually take?
14	MAT_1100	Num	8	MAT_1100F.	5. Since the last study visit, what was the greatest number of puffs of albuterol in one day the participant used for quick relief from asthma symptoms?
15	MAT_1110	Num	8	MAT_1110F.	6. Since the last study visit, what was the greatest number of nebulizer treatments with albuterol the participant used in one day for quick relief from asthma symptoms?
16	MAT_1130	Num	8		Respondent Initials Date (number of days since enrollment date)

Data Set Name: maxbd.sas7bdat

Num	Variable	Туре	Len	Format	Label	
1	SUBJ_ID	Num	8		Public Subject ID	
2	VNUM	Num	8		Visit Number	
3	VDATE	Num	8		Visit Date (number of days since enrollment date)	
4	MAX_1000	Num	8	YNF.	1. During the past 2 weeks, has the child had any respiratory infections, colds, or bronchitis?	
5	MAX_1010	Num	8	YNF.	2. During the past 48 hours, has the child used any oral decongestants or cold remedies?	
6	MAX_1020	Num	8	YNF.	3. During the past 4 hours, has the child consumed caffeine?	
7	MAX_1030	Num	8	YNF.	4. During the past 8 hours, has the child used medications with caffeine?	
8	MAX_1040	Num	8	YNF.	5. During the past 12 hours, has the child used a long-acting inhaled beta-agonist (e.g. Serevent, formoterol)?	
9	MAX_1050	Num	8	YNF.	6. During the past 24 hours, has the child used sustained-release theophylline?	
10	MAX_1060	Num	8	YNF.	7. During the past 4 hours, has the child used a short-acting bronchodilator?	
11	MAX_1070	Num	8	YNF.	8. Is there any other reason the child should not proceed with the pulmonary function testing?	
12	MAX_1080	Num	8	YNF.	9. Is the child eligible to proceed with the pulmonary function testing?	
13	MAX_1090	Num	8		10. Standing height (barefoot or thin socks)	
14	MAX_1100	Num	8		11. Time spirometry started	
15	MAX_1110	Num	8		12a. Results of best effort: FVC	
16	MAX_1120	Num	8		12b. Results of best effort: FEV1	
17	MAX_1130	Num	8		12c. Results of best effort: FEV1 (% predicted)	
18	MAX_1140	Num	8		12d. Results of best effort: FEV1/FVC	
19	MAX_1150	Num	8		12e. Results of best effort: FEF25-75	
20	MAX_1160	Num	8		12f. Results of best effort: FEF50	
21	MAX_1170	Num	8		12g. Results of best effort: FEF75	
22	MAX_1180	Num	8		12h. Results of best effort: Peak flow from best effort	
23	MAX_1190	Num	8		12i. Results of best effort: FET	
24	MAX_1200	Num	8		12j. Results of best effort: FET (Peak Flow)	
25	MAX_1210	Num	8		12k. Results of best effort: V backextrapolation ex	
26	MAX_1220	Num	8		121. Results of best effort: V backextrapolation % FVC	
27	MAX_1230	Num	8		12m. Results of best effort: ATS Accepted	
28	MAX_1240	Num	8		12n. Results of best effort: ATS Error Code	
29	MAX_1250	Num	8		13. Time albuterol administered	
30	MAX_1260	Num	8		14a. Child's FEV1 after 4 puffs of albuterol: Time spirometry started	
31	MAX_1270	Num	8		14b. Child's FEV1 after 4 puffs of albuterol: FEV1	
32	MAX_1280	Num	8		14c. Child's FEV1 after 4 puffs of albuterol: FEV1 (% predicted)	
33	MAX_1290	Num	8		15. Time albuterol administered	
34	MAX_1300	Num	8		16a. Child's FEV1 after additional 2 puffs of albuterol: Time spirometry started	

Num	Variable	Туре	Len	Format	Label	
35	MAX_1310	Num	8		16b. Child's FEV1 after additional 2 puffs of albuterol: FEV1	
36	MAX_1320	Num	8		16c. Child's FEV1 after additional 2 puffs of albuterol: FEV1 (% predicted)	
37	MAX_1330	Num	8		16d. Child's FEV1 after additional 2 puffs of albuterol: Percent difference in FEV1 ((Question #16b - Question #14b) / (Question #14b)) x 100	
38	MAX_1340	Num	8	YNF.	16e. Child's FEV1 after additional 2 puffs of albuterol: Is the percent difference in Question $\#16d \le 5.0\%$?	
39	MAX_1350	Num	8		17. Time albuterol administered	
40	MAX_1360	Num	8		18a. Child's FEV1 after last 2 puffs of albuterol: Time spirometry started	
41	MAX_1370	Num	8		18b. Child's FEV1 after last 2 puffs of albuterol: FEV1	
42	MAX_1380	Num	8		18c. Child's FEV1 after last 2 puffs of albuterol: FEV1 (% predicted)	
43	MAX_1390	Num	8	YNF.	19. In your judgement, was the child's technique acceptable?	
44	MAX_1400	Num	8	YNF.	19a. If NO, why was it unacceptable? Inadequate inspiratory effort	
45	MAX_1410	Num	8	YNF.	19a. If NO, why was it unacceptable? Inadequate expiratory effort	
46	MAX_1420	Num	8	YNF.	19a. If NO, why was it unacceptable? Inadequate duration of expiration	
47	MAX_1430	Num	8	YNF.	19a. If NO, why was it unacceptable? Cough during procedure	
48	MAX_1440	Num	8	YNF.	19a. If NO, why was it unacceptable? Other (specify)	
49	MAX_1450	Num	8	MAX_1450F.	19b. If YES, grade the child's technique.	

Data Set Name: med.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	SUBJ_ID	Num	8		Public Subject ID
2	VNUM	Num	8		Visit Number
3	VDATE	Num	8		Visit Date (number of days since enrollment date)
4	MED_1000	Num	8	MED_1000F.	1. What type of visit is this?
5	MED_1040	Num	8		Flag: Coordinator signature
6	MED_1050	Num	8		Coordinator signature Date (number of days since enrollment date)

Data Set Name: medcodes.sas7bdat

Num	Variable	Туре	Len	Label
1	CATEGORY	Char	50	Drug Category Description
2	BRAND_NM	Char	48	Brand Name Description
3	GENER_NM	Char	50	Generic Name Description
4	DRUGCODE	Num	8	Drug Code

Data Set Name: medhx2.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	SUBJ_ID	Num	8		Public Subject ID
2	VNUM	Num	8		Visit Number
3	VDATE	Num	8		Visit Date (number of days since enrollment date)
4	MHX_1000	Num	8	MHX_1000F.	1. What is your relationship to the child?
5	MHX_1015	Num	8	MHX_1015F.	3a. What is the child's ethnic background?
6	RACE_BLACK	Num	8	YNF.	RACE: Black/African American
7	RACE_WHITE	Num	8	YNF.	RACE: White
8	MHX_1030	Num	8	MHX_1030F.	4. What is the child's gender?
9	MHX_1040	Num	8	YNF.	5. Has a doctor or other health practitioner ever said that the child has heart disease?
10	MHX_1050	Num	8	YNF.	6. During the past 12 months, did the child have any illnesses other than asthma (do not count minor colds or allergies)?
11	MHX_1060	Num	8	YNF.	7. During the past 12 months, has the child had any asthma symptoms?
12	MHX_1061	Num	8	YNF.	7ai. If YES, what were the child's symptoms: Wheezing
13	MHX_1062	Num	8	YNF.	7aii. If YES, what were the child's symptoms: Coughing
14	MHX_1063	Num	8	YNF.	7aiii. If YES, what were the child's symptoms: Shortness of breath
15	MHX_1064	Num	8	YNF.	7aiv. If YES, what were the child's symptoms: Chest tightness
16	MHX_1065	Num	8	YNF.	7av. If YES, what were the child's symptoms: Other
17	MHX_1070	Num	8	YNF.	8a. During the past 12 months, has the child had: Pneumonia
18	MHX_1080	Num	8	YNF.	8b. During the past 12 months, has the child had: Sinusitis
19	MHX_1160	Num	8	YNF.	9. During the past 12 months has the child had any chronic symptoms that affected his/her nose, eyes, or sinuses?
20	MHX_1170	Num	8	MHX_1170_1290F.	9a. During the past 12 months, how would you generally describe these chronic symptoms?
21	MHX_1180	Num	8	MHX_1180TO1190F.	10. During the past 12 months, how frequently has the child used antihistamines and/or decongestants to treat nose, eye, and sinus symptoms (prescription or over the counter)?
22	MHX_1190	Num	8	MHX_1180TO1190F.	11. During the past 12 months, how frequently has the child used nasal steroids to treat nose, and sinus symptoms?
23	MHX_1200	Num	8		12. During the past 12 months, how many times have you contacted or visited a doctor because of problems with the child's nose, eyes, or sinuses?
24	MHX_1210	Num	8		13. During the past 12 months, how many times has the child had a sinus infection that required treatment with antibiotics?
25	MHX_1220	Num	8		14. During the past 12 months, how many times has the child had a sinus infection that required treatment with an oral steroid?
26	MHX_1230	Num	8	YNF.	15. Has the child ever had sinus surgery?
27	MHX_1240	Num	8	YNF.	16. Has the child ever been diagnosed with eczema (atopic dermatitis) by a physician?
28	MHX_1250	Num	8	YNF.	17a. Which parts of the child's body were ever affected by eczema? Head
29	MHX_1260	Num	8	YNF.	17b. Which parts of the child's body were ever affected by eczema? Arms/Hands
Num	Variable	Туре	Len	Format	Label
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30	MHX_1270	Num	8	YNF.	17c. Which parts of the child's body were ever affected by eczema? Trunk (mid-section or torso)
31	MHX_1280	Num	8	YNF.	17d. Which parts of the child's body were ever affected by eczema? Legs/Feet
32	MHX_1285	Num	8	YNF.	17e. Which parts of the child's body were ever affected by eczema? Other
33	MHX_1290	Num	8	MHX_1170_1290F.	18. How would you desribe your child's worst case of eczema?
34	MHX_1300	Num	8	YNDKF.	19a. Has a doctor ever said that the [BIOLOGICAL] father of the child had: Asthma
35	MHX_1310	Num	8	YNDKF.	19b. Has a doctor ever said that the [BIOLOGICAL] father of the child had: Hay fever, eczema, or other atopic disorder?
36	MHX_1320	Num	8	YNDKF.	19c. Has a doctor ever said that the [BIOLOGICAL] father of the child had: Chronic bronchitis, emphysema, chronic obstructive lung disease,or cystic fibrosis?
37	MHX_1330	Num	8	YNDKF.	20a. Has a doctor ever said that the [BIOLOGICAL] mother of the child had: Asthma
38	MHX_1340	Num	8	YNDKF.	20b. Has a doctor ever said that the [BIOLOGICAL] mother of the child had: Hay fever, eczema, or other atopic disorder?
39	MHX_1350	Num	8	YNDKF.	20c. Has a doctor ever said that the [BIOLOGICAL] mother of the child had: Chronic bronchitis, emphysema, chronic obstructive lung disease,or cystic fibrosis?
40	MHX_1360	Num	8	YNF.	21. Does the child have a [BIOLOGICAL] sibling? (Include half siblings)
41	MHX_1370	Num	8	YNDKF.	22a. Has a doctor ever said that the [BIOLOGICAL] sibling of the child had: Asthma (Include half siblings)
42	MHX_1380	Num	8	YNDKF.	22b. Has a doctor ever said that the [BIOLOGICAL] sibling of the child had: Hay fever, eczema, or other atopic disorder? (Include half siblings)
43	MHX_1390	Num	8	YNDKF.	22c. Has a doctor ever said that the [BIOLOGICAL] sibling of the child had: Chronic bronchitis, emphysema, chronic obstructive lung disease,or cystic fibrosis? (Include half siblings)
44	MHX_1400	Num	8	YNDKF.	23. Did the child's mother smoke while she was pregnant with this child?
45	MHX_1410	Num	8	YNDKF.	24a. During which part(s) of the pregnancy did the child's mother smoke? - First 3 months
46	MHX_1420	Num	8	YNDKF.	24b. During which part(s) of the pregnancy did the child's mother smoke? - Middle 3 months
47	MHX_1430	Num	8	YNDKF.	24c. During which part(s) of the pregnancy did the child's mother smoke? - Last 3 months
48	MHX_1440	Num	8	YNDKF.	25a. Between the time the child was born and he/she turned two years old, did the child's mother (or stepmother or female guardian) smoke?
49	MHX_1450	Num	8	YNDKF.	25b. Between the time the child was born and he/she turned two years old, did the child's father (or stepfather or male guardian) smoke?
50	MHX_1460	Num	8	YNDKF.	25c. Between the time the child was born and he/she turned two years old, were there any other smokers in the household? (Include visitors, such as grandparents or babysitters, who visited at least weekly)
51	MHX_1470	Num	8	YNDKF.	26a. Since the child turned two years old and until the present time OR until the start of first grade, did the child's mother (or stepmother or female guardian) smoke?

Num	Variable	Туре	Len	Format	Label
52	MHX_1480	Num	8	YNDKF.	26b. Since the child turned two years old and until the present time OR until the start of first grade, did the child's father (or stepfather or male guardian)?
53	MHX_1490	Num	8	YNDKF.	26c. Since the child turned two years old and until the present time OR until the start of first grade, were there any other smokers in the household? (Incl. visitors, such as grandparents or babysitters, who visited at least weekly)
54	AGE	Num	8		Age
55	RACE_OTHER	Num	8	YNF.	RACE: American Indian/Alaskan Native, Asian, or Native Hawai'ian/Other Pacific Islander

Data Set Name: metha.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	SUBJ_ID	Num	8		Public Subject ID
2	VNUM	Num	8		Visit Number
3	VDATE	Num	8		Visit Date (number of days since enrollment date)
4	MTH_1000	Num	8	YNF.	1. During the past 4 weeks, has the child had any respiratory infections (i.e., upper respiratory infection, cold, or bronchitis)?
5	MTH_1010	Num	8	YNF.	2. Has it been less than 4 weeks since the child last took an oral steroid (i.e., prednisolone, prednisone)?
6	MTH_1020	Num	8	YNF.	3. During the past 4 weeks, has the child had any other severe acute illness?
7	MTH_1030	Num	8	YNF.	3. If YES, has the child received permission from the supervising physician to proceed with the methacholine challenge testing?
8	MTH_1040	Num	8	YNF.	4. Is the child currently having an acute asthma attack?
9	MTH_1050	Num	8	YNF.	5. During the past 24 hours, has the child used sustained-release theophylline?
10	MTH_1060	Num	8	YNF.	6. During the past 12 hours, has the child used a long-acting bronchodilator (i.e., salmeterol)?
11	MTH_1070	Num	8	YNF.	7. During the past 4 hours, has the child used a short-acting bronchodilator?
12	MTH_1080	Num	8	YNF.	8. During the past 4 hours, has the child had any caffeine (i.e., chocolcate, cola drinks, caffeinated coffee or tea, or medication with caffeine)?
13	MTH_1090	Num	8	YNF.	9. Is the child using any anti-inflammatories?
14	MTH_1100	Num	8	CHECKEDF.	9a. Inhaled corticosteroid
15	MTH_1110	Num	8		9a. Inhaled corticosteroid - Date (number of days since enrollment date)
16	MTH_1120	Num	8	CHECKEDF.	9a. Cromolyn/nedocromil
17	MTH_1130	Num	8		9a. Cromolyn/nedocromil - Date (number of days since enrollment date)
18	MTH_1140	Num	8	CHECKEDF.	9a. Leukotriene receptor antagonists
19	MTH_1150	Num	8		9a. Leukotriene receptor antagonists - Date (number of days since enrollment date)
20	MTH_1160	Num	8	YNF.	10. Does the child have a baseline (pre-diluent) FEV1 less than 70% of predicted FEV1?
21	MTH_1170	Num	8	YNF.	11. Is there any other reson you should not proceed with the methacholine challenge?
22	MTH_1180	Num	8	YNF.	12. Is the child eligible to proceed with the diluent (solution #0) pulmonary function testing for the methacholine challenge?
23	MTH_1190	Num	8		13. Standing height (barefoot or thin socks) - cm
24	MTH_1210	Num	8	YNF.	14. Was baseline (pre-diluent) spirometry completed?
25	MTH_1280	Num	8		15. Earliest expiration date of all 10 methacholine solutions (number of days since enrollment date)
26	MTH_1290	Num	8		16a. FVC/FEV1 for serial challenges Solution 0 (diluent) - FEV1
27	MTH_1300	Num	8		16a. FVC/FEV1 for serial challenges Solution 0 (diluent) - FVC
28	MTH_1310	Num	8		16b. FVC/FEV1 for serial challenges Solution 1 (0.098 mg/ml) - FEV1
29	MTH_1320	Num	8		16b. FVC/FEV1 for serial challenges Solution 1 (0.098 mg/ml) - FVC
30	MTH_1330	Num	8		16c. FVC/FEV1 for serial challenges Solution 2 (0.195 mg/ml) - FEV1
31	MTH_1340	Num	8		16c. FVC/FEV1 for serial challenges Solution 2 (0.195 mg/ml) - FVC
32	MTH_1350	Num	8		16d. FVC/FEV1 for serial challenges Solution 3 (0.391 mg/ml) - FEV1

Num	Variable	Туре	Len	Format	Label
33	MTH_1360	Num	8		16d. FVC/FEV1 for serial challenges Solution 3 (0.391 mg/ml) - FVC
34	MTH_1370	Num	8		16e. FVC/FEV1 for serial challenges Solution 4 (0.781 mg/ml) - FEV1
35	MTH_1380	Num	8		16e. FVC/FEV1 for serial challenges Solution 4 (0.781 mg/ml) - FVC
36	MTH_1390	Num	8		16f. FVC/FEV1 for serial challenges Solution 5 (1.563 mg/ml) - FEV1
37	MTH_1400	Num	8		16f. FVC/FEV1 for serial challenges Solution 5 (1.563 mg/ml) - FVC
38	MTH_1410	Num	8		16g. FVC/FEV1 for serial challenges Solution 6 (3.125 mg/ml) - FEV1
39	MTH_1420	Num	8		16g. FVC/FEV1 for serial challenges Solution 6 (3.125 mg/ml) - FVC
40	MTH_1430	Num	8		16h. FVC/FEV1 for serial challenges Solution 7 (6.25 mg/ml) - FEV1
41	MTH_1440	Num	8		16h. FVC/FEV1 for serial challenges Solution 7 (6.25 mg/ml) - FVC
42	MTH_1450	Num	8		16i. FVC/FEV1 for serial challenges Solution 8 (12.5 mg/ml) - FEV1
43	MTH_1460	Num	8		16i. FVC/FEV1 for serial challenges Solution 8 (12.5 mg/ml) - FVC
44	MTH_1470	Num	8		16j. FVC/FEV1 for serial challenges Solution 9 (25 mg/ml) - FEV1
45	MTH_1480	Num	8		16j. FVC/FEV1 for serial challenges Solution 9 (25 mg/ml) - FVC
46	MTH_1490	Num	8		17. PC20
47	MTH_1500	Num	8		17a. Time methacholine challenge was completed (based on 24-hour clock)
48	MTH_1510	Num	8		18a. FEV1
49	MTH_1530	Num	8		18b. Time of FEV1 in Question #18a (based on 24-hour clock)
50	MTH_1540	Num	8	YNF.	18c. Was the FEV1 from Question $#18a >=$ the Methacholine Reversal Reference Value in the gray box on page 2 of this form?
51	MTH_1550	Num	8	YNF.	19. Was additional treatment used in the first hour?
52	MTH_1560	Num	8	YNF.	19a. Additional albuterol by MDI
53	MTH_1570	Num	8	NUMPUFFF.	19ai. Number of additional puffs of albuterol administered
54	MTH_1580	Num	8	YNF.	19b. Nebulized beta-agonist
55	MTH_1590	Num	8	YNF.	19c. Subcutaneous epinephrine
56	MTH_1600	Num	8	YNF.	19d. Implementation of clinic emergency protocol or algorithm
57	MTH_1610	Num	8	YNF.	19e. Other
58	MTH_1620	Num	8		20a. FEV1
59	MTH_1640	Num	8		20b. Time of FEV1 in Question #20a (based on 24-hour clock)
60	MTH_1650	Num	8	YNF.	20c. Was the FEV1 from Question $#20a \ge$ the Methacholine Reversal Reference Value in the gray box on page 2 of this form?
61	MTH_1660	Num	8	YNF.	21. Was additional treatment used after one hour?
62	MTH_1670	Num	8	YNF.	21a. Additional albuterol by MDI
63	MTH_1680	Num	8	NUMPUFFF.	21ai. Number of additional puffs of albuterol administered
64	MTH_1690	Num	8	YNF.	21b. Nebulized beta-agonist
65	MTH_1700	Num	8	YNF.	21c. Subcutaneous epinephrine
66	MTH_1710	Num	8	YNF.	21d. Implementation of clinic emergency protocol or algorithm
67	MTH_1720	Num	8	YNF.	21e. Treatment in the emergency room
68	MTH_1730	Num	8	YNF.	21f. Overnight hospitalization
69	MTH_1740	Num	8	YNF.	21g. Other

Num	Variable	Туре	Len	Format	Label
70	MTH_1750	Num	8		22a. FEV1
71	MTH_1770	Num	8		22b. Time of FEV1 in Question #22a (based on 24-hour clock)
72	MTH_1780	Num	8	YNF.	22c. Was the FEV1 from Question $\#22a \ge$ the Methacholine Reversal Reference Value in the gray box on page 2 of this form?
73	MTH_1790	Num	8		Flag: Physician/CC signature
74	MTH_1800	Num	8		Physician/CC signature Date (number of days since enrollment date)

Data Set Name: paq_c.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	SUBJ_ID	Num	8		Public Subject ID
2	VNUM	Num	8		Visit Number
3	VDATE	Num	8		Visit Date (number of days since enrollment date)
4	PAQ_1000	Num	8	PAQ_1000_1230F.	1. Physical activity in your spare time: Have you done any of the following activities in the past 7 days (last week)? Skipping
5	PAQ_1010	Num	8	PAQ_1000_1230F.	1. Physical activity in your spare time: Have you done any of the following activities in the past 7 days (last week)? Rowing/canoeing
6	PAQ_1020	Num	8	PAQ_1000_1230F.	1. Physical activity in your spare time: Have you done any of the following activities in the past 7 days (last week)? In-line skating
7	PAQ_1030	Num	8	PAQ_1000_1230F.	1. Physical activity in your spare time: Have you done any of the following activities in the past 7 days (last week)? Tag
8	PAQ_1040	Num	8	PAQ_1000_1230F.	1. Physical activity in your spare time: Have you done any of the following activities in the past 7 days (last week)? Walking for exercise
9	PAQ_1050	Num	8	PAQ_1000_1230F.	1. Physical activity in your spare time: Have you done any of the following activities in the past 7 days (last week)? Bicycling
10	PAQ_1060	Num	8	PAQ_1000_1230F.	1. Physical activity in your spare time: Have you done any of the following activities in the past 7 days (last week)? Jogging or running
11	PAQ_1070	Num	8	PAQ_1000_1230F.	1. Physical activity in your spare time: Have you done any of the following activities in the past 7 days (last week)? Aerobics
12	PAQ_1080	Num	8	PAQ_1000_1230F.	1. Physical activity in your spare time: Have you done any of the following activities in the past 7 days (last week)? Swimming
13	PAQ_1090	Num	8	PAQ_1000_1230F.	1. Physical activity in your spare time: Have you done any of the following activities in the past 7 days (last week)? Baseball, softball
14	PAQ_1100	Num	8	PAQ_1000_1230F.	1. Physical activity in your spare time: Have you done any of the following activities in the past 7 days (last week)? Dance
15	PAQ_1110	Num	8	PAQ_1000_1230F.	1. Physical activity in your spare time: Have you done any of the following activities in the past 7 days (last week)? Football
16	PAQ_1120	Num	8	PAQ_1000_1230F.	1. Physical activity in your spare time: Have you done any of the following activities in the past 7 days (last week)? Badminton
17	PAQ_1130	Num	8	PAQ_1000_1230F.	1. Physical activity in your spare time: Have you done any of the following activities in the past 7 days (last week)? Skateboarding
18	PAQ_1140	Num	8	PAQ_1000_1230F.	1. Physical activity in your spare time: Have you done any of the following activities in the past 7 days (last week)? Soccer
19	PAQ_1150	Num	8	PAQ_1000_1230F.	1. Physical activity in your spare time: Have you done any of the following activities in the past 7 days (last week)? Street hockey
20	PAQ_1160	Num	8	PAQ_1000_1230F.	1. Physical activity in your spare time: Have you done any of the following activities in the past 7 days (last week)? Volleyball
21	PAQ_1170	Num	8	PAQ_1000_1230F.	1. Physical activity in your spare time: Have you done any of the following activities in the past 7 days (last week)? Floor Hockey
22	PAQ_1180	Num	8	PAQ_1000_1230F.	1. Physical activity in your spare time: Have you done any of the following activities in the past 7 days (last week)? Basketball
23	PAQ_1190	Num	8	PAQ_1000_1230F.	1. Physical activity in your spare time: Have you done any of the following activities in the past 7 days (last week)? Ice skating

Num	Variable	Туре	Len	Format	Label
24	PAQ_1200	Num	8	PAQ_1000_1230F.	1. Physical activity in your spare time: Have you done any of the following activities in the past 7 days (last week)? Cross-country skiing
25	PAQ_1210	Num	8	PAQ_1000_1230F.	1. Physical activity in your spare time: Have you done any of the following activities in the past 7 days (last week)? Ice hockey/ringette
26	PAQ_1220	Num	8	PAQ_1000_1230F.	1. Physical activity in your spare time: Have you done any of the following activities in the past 7 days (last week)? Other
27	PAQ_1230	Num	8	PAQ_1000_1230F.	1. Physical activity in your spare time: Have you done any of the following activities in the past 7 days (last week)? Other
28	PAQ_1240	Num	8	PAQ_1240F.	2. In the last 7 days, during your physical education (PE) classes, how often were you very active (playing hard, running, jumping, throwing)?
29	PAQ_1250	Num	8	PAQ_1250_1260F.	3. In the last 7 days, what did you do most of the time at recess?
30	PAQ_1260	Num	8	PAQ_1250_1260F.	4. In the last 7 days, what did you normally do at lunch (besides eating lunch)?
31	PAQ_1270	Num	8	PAQ_1270F.	5. In the last 7 days, on how many days right after school, did you do sports, dance, or play games in which you were very active?
32	PAQ_1280	Num	8	PAQ_1280F.	6. In the last 7 days, on how many evenings did you do sports, dance, or play games in which you were very active?
33	PAQ_1290	Num	8	PAQ_1290F.	7. On the last weekend, how many times did you do sports, dance, or play games in which you were very active?
34	PAQ_1300	Num	8	PAQ_1300F.	8. Which one of the following describes you best for the last 7 days?
35	PAQ_1310	Num	8	PAQ_1310_1370F.	9. Mark how often you did physical activity (like playing sports, games, doing dance, or any other physical activity) for each day last week. Monday
36	PAQ_1320	Num	8	PAQ_1310_1370F.	9. Mark how often you did physical activity (like playing sports, games, doing dance, or any other physical activity) for each day last week. Tuesday
37	PAQ_1330	Num	8	PAQ_1310_1370F.	9. Mark how often you did physical activity (like playing sports, games, doing dance, or any other physical activity) for each day last week. Wednesday
38	PAQ_1340	Num	8	PAQ_1310_1370F.	9. Mark how often you did physical activity (like playing sports, games, doing dance, or any other physical activity) for each day last week. Thursday
39	PAQ_1350	Num	8	PAQ_1310_1370F.	9. Mark how often you did physical activity (like playing sports, games, doing dance, or any other physical activity) for each day last week. Friday
40	PAQ_1360	Num	8	PAQ_1310_1370F.	9. Mark how often you did physical activity (like playing sports, games, doing dance, or any other physical activity) for each day last week. Saturday
41	PAQ_1370	Num	8	PAQ_1310_1370F.	9. Mark how often you did physical activity (like playing sports, games, doing dance, or any other physical activity) for each day last week. Sunday
42	PAQ_1380	Num	8	PAQ_1380F.	10. Were you sick last week, or did anything prevent you from doing your normal physical activities?

Data Set Name: pred.sas7bdat

Num	Variable	Туре	Len	Label
1	SUBJ_ID	Num	8	Public Subject ID
2	VNUM	Num	8	Visit Number
3	VDATE	Num	8	Visit Date (number of days since enrollment date)
4	PRD_1000	Num	8	2a. Start date of prednisone (number of days since enrollment date)
5	PRD_1010	Num	8	3. Since enrolling in the PACT study, including the burst prescribed in #2 above, how many corticosteroid bursts have been given?

Data Set Name: priormed.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	SUBJ_ID	Num	8		Public Subject ID
2	VNUM	Num	8		Visit Number
3	VDATE	Num	8		Visit Date (number of days since enrollment date)
4	PRM_1000	Num	8	YNF.	2. In the past 12 months, has the participant used any asthma medication(s) other than albuterol (Proventil, Ventolin)?
5	PRM_1010	Num	8		3a. In the past 12 months, for how many months has the participant used the following medications: Salmeterol (Serevent) or formoterol (Foradil)
6	PRM_1020	Num	8		3b. In the past 12 months, for how many months has the participant used the following medications: Inhaled or nebulized corticosteroids [beclomethasone (Beclovent, Vanceril, QVAR), budesonide (Pulmicort), flunisolide (Aerobid), etc.]
7	PRM_1030	Num	8		3c. In the past 12 months, for how many months has the participant used the following medications: Montelukast (Singulair)
8	PRM_1040	Num	8		3d. In the past 12 months, for how many months has the participant used the following medications: Zafirlukast (Accolate)
9	PRM_1050	Num	8		3e. In the past 12 months, for how many months has the participant used the following medications: Theophylline (Slo-bid, Theo-dur, Slo-Phyllin)
10	PRM_1060	Num	8		3f. In the past 12 months, for how many months has the participant used the following medications: Advair
11	PRM_1065	Num	8		3g. In the past 12 months, for how many months has the participant used the following medications: Cromolyn/Nedocromil
12	PRM_1070	Num	8		3h. In the past 12 months, for how many months has the participant used the following medications: Other
13	PRM_1080	Num	8		3i. In the past 12 months, for how many months has the participant used the following medications: Other
14	PRM_1090	Num	8	PRM_1090F.	4. In the past 12 months, how many courses of prednisolone (Prelone) or prednisone has the participant taken?
15	PRM_1100	Num	8	PRM_1100F.	1. Who is the respondent?

Data Set Name: serious.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	SUBJ_ID	Num	8		Public Subject ID
2	VNUM	Num	8		Visit Number
3	VDATE	Num	8		Visit Date (number of days since enrollment date)
4	SER_1000	Num	8		1. Date of Adverse Event (number of days since enrollment date)
5	SER_1010	Char	6		2. Description of Adverse Event (ICD9 Code)
6	SER_1020	Num	8		3. Time interval between the last administration of the study drug and the Adverse Event.
7	SER_1030	Num	8	SER_1030F.	4. What was the unit of time for the above interval?
8	SER_1040	Num	8	YNF.	5a. Why was the event serious? - Fatal event
9	SER_1050	Num	8	YNF.	5b. Why was the event serious? - Life-threatening event
10	SER_1060	Num	8	YNF.	5c. Why was the event serious? - Inpatient hospitalization required
11	SER_1070	Num	8		5c1. Admission date (number of days since enrollment date)
12	SER_1080	Num	8		5c2. Discharge date (number of days since enrollment date)
13	SER_1090	Num	8	YNF.	5d. Why was the event serious? - Hospitalization prolonged
14	SER_1100	Num	8	YNF.	5e. Why was the event serious? - Disabling or incapacitating
15	SER_1110	Num	8	YNF.	5f. Why was the event serious? - Overdose
16	SER_1120	Num	8	YNF.	5g. Why was the event serious? - Cancer
17	SER_1130	Num	8	YNF.	5h. Why was the event serious? - Congenital anomaly
18	SER_1140	Num	8	YNF.	5i. Why was the event serious? - Serious laboratory abnormality with clinical symptoms
19	SER_1145	Num	8	YNF.	5j. Why was the event serious? - Height failure
20	SER_1150	Num	8	YNF.	51. Why was the event serious? - Other
21	SER_1147	Num	8	YNNAF.	5k. Why was the event serious? - Pregnancy
22	SER_1160	Num	8	YNF.	6a. What, in your opinion, caused the event? - Toxicity of study drug(s)
23	SER_1170	Num	8	YNF.	6b. What, in your opinion, caused the event? - Withdrawal of study drug(s)
24	SER_1180	Num	8	YNF.	6c. What, in your opinion, caused the event? - Concurrent medication
25	SER_1190	Num	8	YNF.	6d. What, in your opinion, caused the event? - Concurrent disorder
26	SER_1200	Num	8	YNF.	6e. What, in your opinion, caused the event? - Other event

Data Set Name: sexam.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	SUBJ_ID	Num	8		Public Subject ID
2	VNUM	Num	8		Visit Number
3	VDATE	Num	8		Visit Date (number of days since enrollment date)
4	SX_1000	Num	8	YNF.	1. Was the Harpenden stadiometer calibrated, per CARE MOP, immediately prior to the visit?
5	SX_1010	Num	8		2. Time measurements started (based on 24-hour clock)
6	SX_1020	Num	8		3a. Standing height (barefoot or thin socks) - First measurement (cm)
7	SX_1030	Num	8		3b. Standing height (barefoot or thin socks) - Second measurement (cm)
8	SX_1040	Num	8		3c. Standing height (barefoot or thin socks) - Third measurement (cm)
9	SX_1041	Num	8		3d. Standing height (barefoot or thin socks) - Average height measurement (cm)
10	SX_1045	Num	8	YNF.	3e. In your judgement, was the subject's height measurement acceptable?
11	SX_1050	Num	8		4. Weight (shoes off, light clothing) (kg)
12	SX_1060	Num	8	YNF.	5. Is chest auscultation clear?
13	SX_1070	Num	8	YNF.	5a. Slight expiratory wheeze
14	SX_1080	Num	8	YNF.	5b. Loud expiratory wheeze
15	SX_1090	Num	8	YNF.	5c. Inspiratory and expiratory wheezes
16	SX_1100	Num	8	YNF.	5d. Acute respiratory distress
17	SX_1110	Num	8	YNF.	5e. Rales and/or rhonchi
18	SX_1120	Num	8	YNF.	5f. Crackles
19	SX_1130	Num	8	YNF.	5g. Other
20	SX_1135	Num	8	YNF.	6. Does the subject have evidence of oral candidiasis?
21	SX_1140	Num	8	YNF.	7. Does the child currently have any symptoms that affect his/her nose, eyes, or sinuses?
22	SX_1150	Num	8	SX_1150_1260F.	8. In general, how would you describe the child's symptoms?
23	SX_1160	Num	8	SX_1160_1170F.	9. Since the last clinic visit, how frequently has the child used antihistamines and/or decongestancts to treat nose, eye, and sinus symptoms (prescription or over the counter)?
24	SX_1170	Num	8	SX_1160_1170F.	10. Since the last clinic visit, how frequently has the child used nasal steroids to treat nose, eye, and sinus symptoms?
25	SX_1180	Num	8		11. Since the last clinic visit, how many times have you contacted or visited a doctor because of problems with the child's nose, eyes, or sinuses?
26	SX_1190	Num	8		12. Since the last clinic visit, how many times has the child had a sinus infection that required treatment with antibiotics?
27	SX_1200	Num	8		13. Since the last clinic visit, how many times has the child had a sinus infection that required treatment with an oral steroid?
28	SX_1210	Num	8	YNF.	14. Does the child currently have any eczema?
29	SX_1220	Num	8	YNF.	15a. Which parts of the child's body are affected by eczema? Head
30	SX_1230	Num	8	YNF.	15b. Which parts of the child's body are affected by eczema? Arms/Hands
31	SX_1240	Num	8	YNF.	15c. Which parts of the child's body are affected by eczema? Trunk (mid-section or torso)

Num	Variable	Туре	Len	Format	Label
32	SX_1250	Num	8	YNF.	15d. Which parts of the child's body are affected by eczema? Legs/Feet
33	SX_1255	Num	8	YNF.	15e. Which parts of the child's body are affected by eczema? Other
34	SX_1260	Num	8	SX_1150_1260F.	16. In general, how would you describe the child's eczema?
35	SX_1270	Num	8		Flag: Physician/CC signature
36	SX_1280	Num	8		Physician/CC signature Date (number of days since enrollment date)
37	SX_1300	Num	8	YNF.	Ask the respondent: Has the child experienced any new medical conditions since the last clinic visit?

Data Set Name: sfdq.sas7bdat

Num	Variable	Туре	Len	Label	
1	SUBJ_ID	Num	8	Public Subject ID	
2	VNUM	Num	8	Visit Number	
3	VDATE	Num	8	Visit Date (number of days since enrollment date)	
4	SFD_1000	Num	8	1. In the past 14 days, how many days did you have wheezing, chest tightness, cough, or shortness of breath?	
5	SFD_1010	Num	8	2. In the past 14 days, how many days did you have to slow down or stop activities because of asthma, wheezing, chest tightness, cough, or shortness of breath?	
6	SFD_1020	Num	8	3. In the past 14 days, how many days did you wake up because of asthma, wheezing, chest tightness, cough, or shortness of breath?	
7	SFD_1030	Num	8	4. Thinking about all three asthma signs or symptoms (wheezing, slowing down or stopping activities, and nights awakened), in the past 14 days, how many days did you have any of these day-time or night-time symptoms?	
8	SFD_1040	Num	8	5. In the past 14 days, how many days did you experience any day with NO day-time or night-time symptoms of asthma (including no wheezing, no cough, no chest tightness, or no shortness of breath?	

Data Set Name: skin.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	SUBJ_ID	Num	8		Public Subject ID
2	VNUM	Num	8		Visit Number
3	VDATE	Num	8		Visit Date (number of days since enrollment date)
4	SKN_2000	Num	8	YNF.	1. Has the subject had a previous skin test using CARE procedures within the approved time limit?
5	SKN_2010	Num	8		1. Date of previous skin test (number of days since enrollment date)
6	SKN_1000	Num	8	YNF.	2. Has the child used any of the medications, listed in the skin test section of the CARE MOP, within the exclusionary periods?
7	SKN_1010	Num	8	YNF.	3. Has the child ever had a severe systemic reaction to allergy skin testing?
8	SKN_1020	Num	8	YNF.	4. Has the child ever had an anaphylactic reaction to egg?
9	SKN_1030	Num	8	YNF.	5. Has the child ever had an anaphylactic reaction to peanut?
10	SKN_1040	Num	8	YNF.	6. Has the child ever had an anaphylactic reaction to milk?
11	SKN_1050	Num	8		Time test sites pricked (based on 24-hour clock)
12	SKN_1060	Num	8		Time test sites evaluated (based on 24-hour clock)
13	SKN_1070	Num	8	YNF.	8. Saline (A8) - Was there a reaction?
14	SKN_1080	Num	8		8. Saline (A8) - Largest Wheal Diameter (mm)
15	SKN_1090	Num	8		8. Saline (A8) - Perpindicular Wheal Diameter (mm)
16	SKN_1100	Num	8	YNF.	2. Mite Mix (A2) - Was there a reaction?
17	SKN_1110	Num	8		2. Mite Mix (A2) - Largest Wheal Diameter (mm)
18	SKN_1120	Num	8		2. Mite Mix (A2) - Perpindicular Wheal Diameter (mm)
19	SKN_1130	Num	8	YNF.	3. Roach Mix (A3) - Was there a reaction?
20	SKN_1140	Num	8		3. Roach Mix (A3) - Largest Wheal Diameter (mm)
21	SKN_1150	Num	8		3. Roach Mix (A3) - Perpindicular Wheal Diameter (mm)
22	SKN_1160	Num	8	YNF.	4. Cat (A4) - Was there a reaction?
23	SKN_1170	Num	8		4. Cat (A4) - Largest Wheal Diameter (mm)
24	SKN_1180	Num	8		4. Cat (A4) - Perpindicular Wheal Diameter (mm)
25	SKN_1190	Num	8	YNF.	5. Dog (A5) - Was there a reaction?
26	SKN_1200	Num	8		5. Dog (A5) - Largest Wheal Diameter (mm)
27	SKN_1210	Num	8		5. Dog (A5) - Perpindicular Wheal Diameter (mm)
28	SKN_1220	Num	8	YNF.	6. Mold Mix (A6) - Was there a reaction?
29	SKN_1230	Num	8		6. Mold Mix (A6) - Largest Wheal Diameter (mm)
30	SKN_1240	Num	8		6. Mold Mix (A6) - Perpindicular Wheal Diameter (mm)
31	SKN_1250	Num	8	YNF.	7. Grass Mix (A7) - Was there a reaction?
32	SKN_1260	Num	8		7. Grass Mix (A7) - Largest Wheal Diameter (mm)
33	SKN_1270	Num	8		7. Grass Mix (A7) - Perpindicular Wheal Diameter (mm)
34	SKN_1280	Num	8	YNF.	9. Tree Mix (B1) - Was there a reaction?
35	SKN_1290	Num	8		9. Tree Mix (B1) - Largest Wheal Diameter (mm)

Num	Variable	Туре	Len	Format	Label
36	SKN_1300	Num	8		9. Tree Mix (B1) - Perpindicular Wheal Diameter (mm)
37	SKN_1310	Num	8	YNF.	10. Weed Mix (B2) - Was there a reaction?
38	SKN_1320	Num	8		10. Weed Mix (B2) - Largest Wheal Diameter (mm)
39	SKN_1330	Num	8		10. Weed Mix (B2) - Perpindicular Wheal Diameter (mm)
40	SKN_1340	Num	8	YNF.	11. Milk (B3) - Was there a reaction?
41	SKN_1350	Num	8		11. Milk (B3) - Largest Wheal Diameter (mm)
42	SKN_1360	Num	8		11. Milk (B3) - Perpindicular Wheal Diameter (mm)
43	SKN_1370	Num	8	YNF.	12. Egg (B4) - Was there a reaction?
44	SKN_1380	Num	8		12. Egg (B4) - Largest Wheal Diameter (mm)
45	SKN_1390	Num	8		12. Egg (B4) - Perpindicular Wheal Diameter (mm)
46	SKN_1400	Num	8	YNF.	13. Peanut (B5) - Was there a reaction?
47	SKN_1410	Num	8		13. Peanut (B5) - Largest Wheal Diameter (mm)
48	SKN_1420	Num	8		13. Peanut (B5) - Perpindicular Wheal Diameter (mm)
49	SKN_1430	Num	8	YNF.	15. Other (B7) - Was there a reaction?
50	SKN_1440	Num	8		15. Other (B7) - Largest Wheal Diameter (mm)
51	SKN_1450	Num	8		15. Other (B7) - Perpindicular Wheal Diameter (mm)
52	SKN_1460	Num	8	YNF.	14. Other (B6) - Was there a reaction?
53	SKN_1470	Num	8		14. Other (B6) - Largest Wheal Diameter (mm)
54	SKN_1480	Num	8		14. Other (B6) - Perpindicular Wheal Diameter (mm)
55	SKN_1490	Num	8	YNF.	1. Histamine (A1) - Was there a reaction?
56	SKN_1500	Num	8		1. Histamine (A1) - Largest Wheal Diameter (mm)
57	SKN_1510	Num	8		1. Histamine (A1) - Perpindicular Wheal Diameter (mm)
58	SKN_1520	Num	8	YNF.	16. Other (B8) - Was there a reaction?
59	SKN_1530	Num	8		16. Other (B8) - Largest Wheal Diameter (mm)
60	SKN_1540	Num	8		16. Other (B8) - Perpindicular Wheal Diameter (mm)

Data Set Name: spiro.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	SUBJ_ID	Num	8		Public Subject ID
2	VNUM	Num	8		Visit Number
3	VDATE	Num	8		Visit Date (number of days since enrollment date)
4	SPR_1000	Num	8	YNF.	1. During the past 24 hours, has the participant used sustained-release theophylline?
5	SPR_1010	Num	8	YNF.	2. During the past 12 hours, has the participant used a long-acting bronchodilator (i.e., salmeterol)?
6	SPR_1020	Num	8	YNF.	3. During the past 4 hours, has the participant used a short-acting bronchdilator?
7	SPR_1030	Num	8	YNF.	4. During the past 2 weeks, has the participant had any respiratory infections, colds, or bronchitis?
8	SPR_1035	Num	8	YNF.	5. Is there any other reason the participant should not proceed with the pulmonary function testing?
9	SPR_1040	Num	8	YNF.	6. Is the participant eligible to preed with the pulmonary function testing?
10	SPR_1055	Num	8	YNF.	8. Did the participant refuse to perform the procedure?
11	SPR_1060	Num	8		9. Time spirometry started (based on 24-hour clock)
12	SPR_1080	Num	8		10a. Results of best effort - FVC
13	SPR_1090	Num	8		10b. Results of best effort - FEV1
14	SPR_1100	Num	8		10c. Results of best effort - FEV1 (% predicted)
15	SPR_1110	Num	8		10d. Results of best effort - FEV1/FVC
16	SPR_1120	Num	8		10e. Results of best effort - FEF25-75
17	SPR_1130	Num	8		10f. Results of best effort - FEF50
18	SPR_1140	Num	8		10g. Results of best effort - FEF75
19	SPR_1150	Num	8		10h. Results of best effort - PEF (best effort)
20	SPR_1151	Num	8		10i. Results of best effort - FET
21	SPR_1152	Num	8		10j. Results of best effort - FET PEF
22	SPR_1153	Num	8		10k. Results of best effort - V backextrapolation ex
23	SPR_1154	Num	8		10l. Results of best effort - V backextrapolation % FVC
24	SPR_1155	Num	8		10m. Results of best effort - ATS Accepted
25	SPR_1156	Num	8		10n. Results of best effort - ATS Error Code
26	SPR_1290	Num	8	YNF.	11. In your judgement, was the participant's prebronchodilator technique acceptable?
27	SPR_1300	Num	8	YNF.	11a. If NO, why was it unacceptable? Inadequate inspiratory effort
28	SPR_1310	Num	8	YNF.	11a. If NO, why was it unacceptable? Inadequate expiratory effort
29	SPR_1320	Num	8	YNF.	11a. If NO, why was it unacceptable? Inadequate duration of expiration
30	SPR_1330	Num	8	YNF.	11a. If NO, why was it unacceptable? Cough during procedure
31	SPR_1335	Num	8	YNF.	11a. If NO, why was it unacceptable? Participant refusal during test
32	SPR_1340	Num	8	YNF.	11a. If NO, why was it unacceptable? Other
33	SPR_1350	Num	8	SPR_1350_1280F.	11b. If YES, grade the participant's technique.
34	SPR_1260	Num	8	YNF.	15. In your judgement, was the participant's postbronchodilator technique acceptable?

Num	Variable	Туре	Len	Format	Label
35	SPR_1170	Num	8		13. Time postbronchodilator spirometry started (based on 24-hour clock)
36	SPR_1180	Num	8		14a. Results of best effort - FVC
37	SPR_1190	Num	8		14b. Results of best effort - FEV1
38	SPR_1200	Num	8		14c. Results of best effort - FEV1 (% predicted)
39	SPR_1210	Num	8		14d. Results of best effort - FEV1/FVC
40	SPR_1220	Num	8		14e. Results of best effort - FEF25-75
41	SPR_1230	Num	8		14f. Results of best effort - FEF50
42	SPR_1240	Num	8		14g. Results of best effort - FEF75
43	SPR_1250	Num	8		14h. Results of best effort - PEF (best effort)
44	SPR_1251	Num	8		14i. Results of best effort - FET
45	SPR_1252	Num	8		14j. Results of best effort - FET PEF
46	SPR_1253	Num	8		14k. Results of best effort - V backextrapolation ex
47	SPR_1254	Num	8		14l. Results of best effort - V backextrapolation % FVC
48	SPR_1255	Num	8		14m. Results of best effort - ATS Accepted
49	SPR_1256	Num	8		14n. Results of best effort - ATS Error Code
50	SPR_1270	Num	8	YNF.	15a. If NO, why was it unacceptable? Inadequate inspiratory effort
51	SPR_1271	Num	8	YNF.	15a. If NO, why was it unacceptable? Inadequate expiratory effort
52	SPR_1272	Num	8	YNF.	15a. If NO, why was it unacceptable? Inadequate duration of expiration
53	SPR_1273	Num	8	YNF.	15a. If NO, why was it unacceptable? Cough during procedure
54	SPR_1275	Num	8	YNF.	15a. If NO, why was it unacceptable? Participant refusal during test
55	SPR_1274	Num	8	YNF.	15a. If NO, why was it unacceptable? Other
56	SPR_1280	Num	8	SPR_1350_1280F.	15b. If YES, grade the participant's technique.

Data Set Name: term.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	SUBJ_ID	Num	8		Public Subject ID
2	VNUM	Num	8		Visit Number
3	VDATE	Num	8		Visit Date (number of days since enrollment date)
4	TRM_1010	Num	8	YNF.	1. Has the participant completed the study?
5	TRM_1020	Num	8	YNF.	2. Has the participant been deemed ineligible prior to randomization?
6	TRM_1025	Num	8	TRM_1025F.	2. If YES, indicate the primary reason.
7	TRM_1030	Num	8	YNNAF.	3. Has the participant been withdrawn from the study due to pregnanacy?
8	TRM_1050	Num	8		Participant's Initials Date (number of days since enrollment date)
9	TRM_1070	Num	8	YNF.	7. Is there any other reason why the participant is being terminated from the study?
10	TRM_1080	Num	8	TRM_1080F.	8. If YES, indicate the primary reason.
11	TRM_1090	Num	8	YNF.	4. Has the participant been lost to follow up?
12	TRM_1100	Num	8	YNF.	5. Has the participant experienced a serious adverse event?
13	TRM_1120	Num	8		Flag: Clinic Coordinator's Signature
14	TRM_1110	Num	8	YNF.	6. Did a physician initiate the termination of study participation?
15	TRM_1130	Num	8		Date of Clinic Coordinator's Signature (number of days since enrollment date)
16	TRM_1140	Num	8		Flag: Principal Investigator's Signature
17	TRM_1150	Num	8		Date of Principal Investigator's Signature (number of days since enrollment date)

Data Set Name: trtfail.sas7bdat

Num	Variable	Туре	Len	Format	Label
1	SUBJ_ID	Num	8		Public Subject ID
2	VNUM	Num	8		Visit Number
3	VDATE	Num	8		Visit Date (number of days since enrollment date)
4	TXF_1010	Num	8	YNF.	1. Has the participant been hospitalized for asthma?
5	TXF_1020	Num	8	YNF.	2. Has the participant had a hypoxic seizure due to asthma?
6	TXF_1030	Num	8	YNF.	3. Has the participant required intubation for asthma?
7	TXF_1040	Num	8	YNF.	4. Has the participant received a third burst of prednisone for an asthma exacerbation?
8	TXF_1050	Num	8	YNF.	5. Has the participant had a Serious Adverse Event related to use of a study medication?
9	TXF_1070	Num	8	YNF.	6. Is the participant a treatment failure?
10	TXF_1080	Num	8		7. Date treatment failure occurred (number of days since enrollment date)
11	TXF_1090	Num	8		Flag: Physician/CC signature
12	TXF_1100	Num	8		Date of Physician/CC signature (number of days since enrollment date)