United States

2014 Landline And Cell Phone Combined Codebook Report

CHILD Asthma Call-Back Survey

February 13, 2018





CONTROL AND PREVENTION

Label: STATE FIPS CODE

Column: 1-2
Type of Variable: NUM
SAS Variable Name: _STATE

Prologue:

Description: STATE FIPS CODE

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
13	Georgia	92	7.32	11.65
18	Indiana	80	6.36	7.03
21	Kentucky	128	10.18	5.20
24	Maryland	101	8.04	6.57
26	Michigan	91	7.24	10.63
31	Nebraska	129	10.26	1.40
34	New Jersey	157	12.49	9.32
42	Pennsylvania	77	6.13	13.19
48	Texas	118	9.39	25.08
49	Utah	174	13.84	2.94
72	Puerto Rico	110	8.75	6.98

Label: MONTH NAME OF SOURCE FILE ASTHMA CALL-BACK

Column: 3-4
Type of Variable: NUM

SAS Variable Name: FMONTH_F

Prologue:

Description: FILE MONTH

			Weighted
Value Label	Frequency	Percentage	Percentage
January	116	9.23	7.18
February	59	4.69	3.74
March	89	7.08	8.77
April	124	9.86	13.21
May	135	10.74	8.91
June	125	9.94	8.50
July	132	10.50	11.98
August	124	9.86	9.55
September	104	8.27	11.00
October	111	8.83	8.42
November	84	6.68	5.61
December	54	4.30	3.14
	January February March April May June July August September October November	January 116 February 59 March 89 April 124 May 135 June 125 July 132 August 124 September 104 October 111 November 84	January 116 9.23 February 59 4.69 March 89 7.08 April 124 9.86 May 135 10.74 June 125 9.94 July 132 10.50 August 124 9.86 September 104 8.27 October 111 8.83 November 84 6.68

Label: MONTH OF ASTHMA CALL-BACK INTERVIEW

Column: 13-14
Type of Variable: NUM
SAS Variable Name: IMONTH_F

Prologue:

Description: MONTH OF ASTHMA CALL-BACK INTERVIEW

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	January	7 4	5.89	3.14
2	February	58	4.61	5.12
3	March	100	7.96	10.51
4	April	108	8.59	11.86
5	May	156	12.41	9.51
6	June	104	8.27	8.98
7	July	152	12.09	11.77
8	August	126	10.02	9.46
9	September	107	8.51	11.89
10	October	103	8.19	7.62
11	November	100	7.96	6.67
12	December	69	5.49	3.48

Label: DAY OF ASTHMA CALL-BACK INTERVIEW

Column: 15-16
Type of Variable: NUM
SAS Variable Name: IDAY_F

Prologue:

Description: DAY OF ASTHMA CALL-BACK INTERVIEW

Weighted

Value Value Label Frequency Percentage Percentage HIDDEN 1,257 100.00 100.00

Label: YEAR OF ASTHMA CALL-BACK INTERVIEW

Column: 17-20
Type of Variable: NUM
SAS Variable Name: IYEAR_F

Prologue:

Description: YEAR OF ASTHMA CALL-BACK INTERVIEW

Value Value Label Frequency Percentage Percentage 2014 Interview year 1,194 94.99 97.52 2015 Interview year 63 5.01 2.48

Label: DISPOSITION OF ASTHMA CALL-BACK

Column: 24-26
Type of Variable: NUM
SAS Variable Name: DISPCODE F

Prologue:

Description: DISPOSITION OF ASTHMA CALL-BACK

Weighted Value Value Label Frequency Percentage Percentage 1100 Complete 1,252 99.60 99.27 0.73 1200 Partial complete 5 0.40

Label: ANNUAL SEQUENCE NUMBER

Column: 27-36
Type of Variable: NUM
SAS Variable Name: SEQNO

Prologue:

Description: ANNUAL SEQUENCE NUMBER

Value Value Label Frequency Percentage Percentage HIDDEN 1,257 100.00 100.00

Page 3 of 173 February 13, 2018

Label: PERMIT TO CALL BACK FROM BRFSS

Column: 39
Type of Variable: NUM
SAS Variable Name: CALLBACK

Prologue:

Description: PERMIT TO CALL BACK FROM BRFSS

Weighted

ValueValue LabelFrequencyPercentagePercentage1Yes1,257100.00100.00

Label: ARE YOU SAMPLE PERSON

Column: 40 Type of Variable: NUM

SAS Variable Name: MKP NAME

Prologue:

Description: Q1.1 Are you [sample person's first name or initials]?

Weighted Value Label Value Frequency Percentage Percentage 1 Yes 1,235 98.25 98.02 1.75 1.98 2 Nο 22

Label: MAY I SPEAK WITH PERSON

Column: 41
Type of Variable: NUM
SAS Variable Name: MKP PERS

Prologue:

Description: Q1.2 May I speak with [sample person's first name or initials]?

Weighted

ValueValue LabelFrequencyPercentage1Yes22100.00100.00

BLANK Not asked or missing 1,235

Label: Q1.5a Tracking of BRFSS Most Knowledge Person Questionnaire Appendix A

Column: 42 Type of Variable: NUM

SAS Variable Name: MOSTKNOW

Prologue:

Description: Q1.5a Tracking of BRFSS Most Knowledge Person Questionnaire Appendix A

Weighted Value Label Value Frequency Percentage Percentage 1 YES 464 90.27 89.30 2 NO 50 9.73 10.70 BLANK MISSING 743

Page 4 of 173 February 13, 2018

Label: Q1.5b Guardian transfer to another person who is more knowledgeable about the child's asthma,

Questionnaire Appendix A
Column: 43
Type of Variable: NUM

SAS Variable Name: PRESENTALT

Prologue:

Description: Q1.5b Guardian transfer to another person who is more knowledgeable about the child's

asthma, Questionnaire Appendix A

Weighted lue Value Label Frequency Percentage Percentage

Value Value Label Frequency Percentage Percentage 2 NO 5 100.00 100.00

BLANK MISSING 1,252

Label: Q1.5a Tracking of CALLBACK Most Knowledge Person Questionnaire Appendix B.

Column: 44 Type of Variable: NUM

SAS Variable Name: KNOWMOST

Prologue:

Description: Q1.5a Tracking of CALLBACK Most Knowledge Person Questionnaire Appendix B.

Weighted Value Value Label Frequency Percentage Percentage 1 YES 701 97.77 95.37 2 NO 16 2.23 4.63 BLANK MISSING 540

Label: Q1.5b Guardian transfer to another person who is more knowledgeable about the child's asthma,

Questionnaire Appendix B
Column: 45
Type of Variable: NUM

SAS Variable Name: ALTPRESENT

Prologue:

Description: Q1.5b Guardian transfer to another person who is more knowledgeable about the child's

asthma, Questionnaire Appendix B

Weighted Value Label Value Frequency Percentage Percentage 1 YES 340 96.87 90.95 2 9.05 NO 11 3.13 BLANK MISSING 906

Page 5 of 173 February 13, 2018

Label: CHECK CORRECT PERSON ON PHONE

Column: 46
Type of Variable: NUM
SAS Variable Name: REPEAT

Prologue: FOR THOSE WHO DISAGREE WITH BRFSS ASTHMA STATUS: Check if correct person from core

survey is on phone.

Description: Q2.0 Is this [sample person's name] and are you [sample person's age] years old? (IF YES,

CONTINUE WITH Q2.1)

Weighted

Value Value Label Frequency Percentage Percentage 1 Yes 51 100.00 100.00

BLANK Not asked or missing 1,206

Label: EVER HAVE ASTHMA INCONSISTENT WITH BRFSS

Column: 47
Type of Variable: NUM
SAS Variable Name: EVER_ASTH

Prologue: FOR THOSE WHO DISAGREE WITH BRFSS ASTHMA STATUS: I would like to repeat the questions

from the previous survey now to make sure [child's name] qualifies for this study.

Description: Q2.1 Have you ever been told by a doctor or other health professional that [child's name] had

asthma?

Weighted Value Label Frequency Percentage Percentage

1 Yes 51 100.00 100.00

BLANK Not asked or missing 1,206

Label: STILL HAVE ASTHMA INCONSISTENT WITH BRFSS

Column: 48
Type of Variable: NUM
SAS Variable Name: CUR_ASTH

Prologue: FOR THOSE WHO DISAGREE WITH BRFSS ASTHMA STATUS: I would like to repeat the questions

from the previous survey now to make sure [child's name] qualifies for this study.

Description: Q2.2 Does [he/she] still have asthma?

Weighted Value Label Percentage Value Frequency Percentage 1 Yes 32 62.75 70.80 2 No 15 29.41 18.88 7 Don't know/Not sure 4 7.84 10.32 BLANK Not asked or missing 1,206

Label: RELATIONSHIP TO CHILD FROM QUESTION

Column: 49
Type of Variable: NUM
SAS Variable Name: RELATION

Prologue:

Description: Q2.3 What is your relationship to the child?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Mother (Birth/Adoptive/Step)	103	74.10	77.63
2	Father (Birth/Adoptive/Step)	32	23.02	19.43
4	Grandparent (Father/Mother)	1	0.72	0.96
5	Other relative	1	0.72	0.09
6	Unrelated	2	1.44	1.89
BLANK	Not asked or missing	1,118		

Label: LEGAL GUARDIAN

Column: 50
Type of Variable: NUM
SAS Variable Name: GUARDIAN

Prologue:

Description: Q2.4 Are you the legal guardian for [child's name]?

Value Value Label Frequency Percentage Percentage

1 Yes 4 100.00 100.00

BLANK Not asked or missing 1,253

Label: PERMISSION TO COMBINE THE ANSWER WITH BRFSS

Column: 51
Type of Variable: NUM
SAS Variable Name: PERMISS

Prologue:

Description: Q2.5 May we combine your answers to this survey with your answers from the survey you did

a few weeks ago?

Weighted Value Value Label Frequency Percentage Percentage 1 Yes 637 50.68 73.10 7 Don't know/Not sure 620 49.32 26.90

Page 7 of 173 February 13, 2018

Label: AGE AT ASTHMA DIAGNOSIS

Column: 52-54
Type of Variable: NUM
SAS Variable Name: AGEDX

Prologue:

Description: Q3.1 How old was [child's name] when a doctor or other health professional first said [he/she]

had asthma?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1 - 17	Age in years	1,048	83.37	80.08
777	Don't know	23	1.83	1.30
888	Less than 1 year old	185	14.72	18.54
999	Refused	1	0.08	0.08

Label: TIME SINCE DIAGNOSIS

Column: 55
Type of Variable: NUM
SAS Variable Name: INCIDNT

Prologue:

Description: Q3.2 How long ago was that? Was it . . . [READ CATEGORIES]

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Within the past 12 months	82	6.52	7.23
2	One to five years ago	368	29.28	33.14
3	More than 5 years ago	800	63.64	58.90
7	Don't know	6	0.48	0.69
9	Refused	1	0.08	0.04

Label: LAST TALKED TO A DOCTOR

Column: 56-57
Type of Variable: NUM
SAS Variable Name: LAST_MD

Prologue:

Description: Q3.3 How long has it been since you last talked to a doctor or other health professional about [child's name]'s asthma? This could have been in a doctor's office, the hospital, an emergency room or urgent care center.

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
4	Within the past year	811	64.52	70.28
5	One year to less than 3 years ago	214	17.02	13.80
6	Three years to five years ago	94	7.48	4.98
7	More than five years ago	128	10.18	9.79
77	Don't know	5	0.40	0.38
88	Never	5	0.40	0.78

Label: LAST TOOK ASTHMA MEDICATION

Column: 58-59
Type of Variable: NUM
SAS Variable Name: LAST_MED

Prologue:

Description: Q3.4 How long has it been since [he/she] last took asthma medication?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Less than 1 day ago	305	24.26	24.35
2	1-6 days ago	81	6.44	6.47
3	1 week to less than 3 months ago	219	17.42	19.54
4	3 months to less than 1 year ago	190	15.12	16.08
5	1 year to less than 3 years ago	172	13.68	12.67
6	3 years to 5 years ago	114	9.07	7.13
7	More than 5 years ago	153	12.17	12.36
77	Don't know	9	0.72	0.20
88	Never	12	0.95	1.02
99	Refused	2	0.16	0.19

Label: LAST HAD ANY SYMPTOMS OF ASTHMA

Column: 60-61
Type of Variable: NUM
SAS Variable Name: LASTSYMP

Prologue:

Description: Q3.5 How long has it been since [he/she] last had any symptoms of asthma?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Less than 1 day ago	94	7.48	8.49
2	1-6 days ago	114	9.07	9.51
3	1 week to less than 3 months ago	312	24.82	25.73
4	3 months to less than 1 year ago	245	19.49	20.18
5	1 year to less than 3 years ago	185	14.72	12.16
6	3 years to 5 years ago	115	9.15	7.96
7	More than 5 years ago	158	12.57	10.82
77	Don't know	17	1.35	3.27
88	Never	17	1.35	1.88

Label: SYMPTOM DAYS

Column: 62-64
Type of Variable: NUM
SAS Variable Name: SYMP_30D

Prologue: Description:

Q4.1 During the past 30 days, on how many days did [child's name] have any symptoms of asthma?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1 - 29	Days	369	29.36	33.93
30	Every day	43	3.42	2.98
66	No symptoms past one year, skip filled	475	37.79	32.82
77	Don't know	12	0.95	1.43
88	No symptoms in the past 30 days	113	8.99	8.66
100	Symptoms 3 months to 1 year ago, skip filled	245	19.49	20.18

Label: CONSTANT SYMPTOMS

Column: 65-66
Type of Variable: NUM
SAS Variable Name: DUR 30D

Prologue:

Description: Q4.2 Does [he/she] have symptoms all the time? "All the time" means symptoms that continue throughout the day. It does not mean symptoms for a little while each day.

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	25	1.99	1.34
2	No	18	1.43	1.64
6	Last symptoms one+ years ago, skip filled	475	37.79	32.82
10	Last symptoms 3 months - 1 year ago, skip filled	245	19.49	20.18
11	No symptoms 'SYMP_30D' skip filled	113	8.99	8.66
12	1-29 'SYMP_30D' skip filled	369	29.36	33.93
77	Don't know 'SYMP 30D' skip filled	12	0.95	1.43

Label: NIGHT SYMPTOMS

Column: 67-69
Type of Variable: NUM
SAS Variable Name: ASLEEP30

Prologue:

Description: Q4.3 During the past 30 days, on how many days did symptoms of asthma make it difficult for

[him/her] to stay asleep?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1 - 30	Days/Nights	200	15.91	20.16
66	No symptoms past one year, skip filled	475	37.79	32.82
77	Don't know	22	1.75	2.30
88	None	201	15.99	15.78
99	Refused	1	0.08	0.10
100	Symptoms 3 months to 1 year ago, skip filled	245	19.49	20.18
111	No symptoms in the past 30 days, skip filled	113	8.99	8.66

Label: SYMPTOM FREE DAYS

Column: 70-71
Type of Variable: NUM
SAS Variable Name: SYMPFREE

Prologue:

Description: Q4.4 During the past two weeks, on how many days was [child's name] completely

symptom-free, that is no coughing, wheezing, or other symptoms of asthma?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1 - 14	Days/Nights	1,146	91.17	90.06
77	Don´t know	12	0.95	1.13
88	None	99	7.88	8.80

Label: ASTHMA EPISODE OR ATTACK

Column: 72
Type of Variable: NUM
SAS Variable Name: EPIS_12M

Prologue:

Description: Q4.5 During the past 12 months, has [he/she] had an episode of asthma or an asthma attack?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	457	36.36	36.67
2	No	320	25.46	30.22
6	No symptoms past 1 year, skip filled	475	37.79	32.82
7	Don't know	5	0.40	0.30

Label: NUMBER OF EPISODES/ATTACKS

Column: 73-76
Type of Variable: NUM
SAS Variable Name: EPIS_TP

Prologue:

Description: Q4.6 During the past three months, how many asthma episodes or attacks has [he/she] had?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1 - 100	Episodes	321	25.54	26.79
666	No symptoms past 1 year, skip filled	475	37.79	32.82
777	Don't know	5	0.40	0.77
888	None	131	10.42	9.10
1111	No episode/asthma attack past year, skip filled	325	25.86	30.52

Label: DURATION OF ATTACK

Column: 77-80
Type of Variable: NUM
SAS Variable Name: DUR_ASTH

Prologue:

Description: Q4.7 How long did [his/her] most recent asthma episode or attack last?

				Weighted
Value Val	lue Label	Frequency	Percentage	Percentage
101 - 199 Min	nutes	172	13.68	13.42
201 - 299 Но	urs	76	6.05	7.14
301 - 399 Da	ys	130	10.34	10.22
401 - 499 Wee	eks	53	4.22	4.25
666 No	symptoms past 1 year, skip filled	475	37.79	32.82
777 Doi	n't know	25	1.99	1.54
999 Re:	fused	1	0.08	0.09
1111 No	episode/asthma attack past year, skip filled	325	25.86	30.52

Label: TYPICAL ATTACK

Column: 81-82
Type of Variable: NUM
SAS Variable Name: COMPASTH

Prologue:

Description: Q4.8 Compared with other episodes or attacks, was this most recent attack shorter, longer, or

about the same?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Shorter	137	10.90	11.51
2	Longer	53	4.22	3.52
3	About the same	264	21.00	21.43
4	The most recent attack was actually the first attack	1	0.08	0.08
6	No symptoms past year, skip filled	475	37.79	32.82
7	Don't know	1	0.08	0.08
9	Refused	1	0.08	0.04
11	No episode/asthma attack past year, skip filled	325	25.86	30.52

Label: INSURANCE

Column: 83
Type of Variable: NUM
SAS Variable Name: INS1

Prologue:

Description: Q5.1 Do you have any kind of health care coverage, including health insurance, prepaid plans such as HMOs, or government plans such as Medicare or Medicaid?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	1,200	95.47	95.12
2	No	55	4.38	3.91
7	Don't know/Not sure	2	0.16	0.96

Label: TYPE OF INSURANCE COVERAGE

Column: 84
Type of Variable: NUM
SAS Variable Name: INS_TYP

Prologue:

Description: Q5.2 What kind of health care coverage does [child's name] have? Is it paid through the

parent's

employer, or is it Medicaid, Medicare, Children's Health Insurance Program (CHIP), or some other type of insurance?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Parent's employer	714	56.80	52.03
2	Medicaid/Medicare	330	26.25	29.21
3	CHIP replace with state specific name	57	4.53	5.87
4	Other	86	6.84	6.42
5	No insurance at time of interview, skip filled	57	4.53	4.88
7	Don't know	6	0.48	0.92
9	Refused	7	0.56	0.68

Label: INSURANCE OR COVERAGE GAP

Column: 85
Type of Variable: NUM
SAS Variable Name: INS2

Prologue:

Description: Q5.3 During the past 12 months, was there any time that [he/she] did not have any health

insurance or coverage?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	68	5.41	4.97
2	No	1,131	89.98	90.13
5	No insurance at time of interview, skip filled	57	4.53	4.88
7	Don't know	1	0.08	0.03

Label: HAD A FLU SHOT

Column: 86
Type of Variable: NUM
SAS Variable Name: FLU SHOT

Prologue: A flu shot is an influenza vaccine injected in your arm.

Description: Q5.4 During the past 12 months, did [child's name] have a flu shot?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	654	52.03	57.42
2	No	591	47.02	41.79
7	Don't know/Not sure	12	0.95	0.79

Label: HAD A FLU VACCINE SPRAY

Column: 87
Type of Variable: NUM
SAS Variable Name: FLU SPRAY

Prologue: A flu vaccine that is sprayed in the nose is called FluMist™.

Description:

Q5.5 During the past 12 months, did [he/she] have a flu vaccine that was sprayed in [his/her] nose?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	120	9.55	10.40
2	No	1,123	89.34	88.46
7	Don't know/Not sure	14	1.11	1.14

Label: ACTIVITY LIMITATION

Column: 88 Type of Variable: NUM

SAS Variable Name: ACT_DAYS30

Prologue:

Description: Q5.6 During just the past 30 days, would you say you limited your usual activities due to asthma not at all, a little, a moderate amount, or a lot?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Not at all	646	51.39	51.25
2	A little	248	19.73	23.68
3	A moderate amount	68	5.41	5.78
4	A lot	39	3.10	2.17
5	No current asthma, nothing happened past year, skip filled	254	20.21	17.05
7	Don't know	2	0.16	0.07

Label: NUMBER OF ROUTINE CHECKUPS PAST 12 MONTHS

Column: 89-91
Type of Variable: NUM
SAS Variable Name: NER_TIME

Prologue:

Description: Q5.7 During the past 12 months how many times did [he/she] see a doctor or other health professional for a routine checkup for [his/her] asthma?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1 - 365	Number	675	53.70	58.45
555	No current asthma, nothing happened past year, skip filled	254	20.21	17.05
666	No MD visit past year, skip filled	189	15.04	12.46
777	Don't know	5	0.40	0.35
888	None	134	10.66	11.69

Label: EMERGENCY ROOM VISIT

Column: 92
Type of Variable: NUM
SAS Variable Name: ER_VISIT

Prologue: An urgent care center treats people with illnesses or injuries that must be addressed immediately

and cannot wait for a regular medical appointment.

Description: Q5.8 During the past 12 months, has [child's name] had to visit an emergency room or urgent

care center because of [his/her] asthma?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	143	11.38	11.69
2	No	671	53.38	58.79
5	No current asthma, nothing happened past year, skip filled	254	20.21	17.05
6	No MD visit past year, skip filled	189	15.04	12.46

Label: NUMBER OF EMERGENCY ROOM VISITS

Column: 93-95
Type of Variable: NUM
SAS Variable Name: ER_TIMES

Prologue:

Description: Q5.9 During the past 12 months, how many times did [he/she] visit an emergency room or

urgent care center because of [his/her] asthma?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1 - 365	Number	143	11.38	11.69
555	No current asthma, nothing happened past year, skip filled	254	20.21	17.05
666	No MD visit past year, skip filled	189	15.04	12.46
677	MD visit, no ER visit past year, skip filled	671	53.38	58.79

Label: NUMBER OF URGENT VISITS

Column: 96-98
Type of Variable: NUM
SAS Variable Name: URG_TIME

Prologue:

Description: Q5.10 During the past 12 months, how many times did [child's name] see a doctor or other

health professional for urgent treatment of worsening asthma symptoms or for an asthma episode or attack?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1 - 365	Number	271	21.56	25.07
555	No current asthma, nothing happened past year, skip filled	254	20.21	17.05
666	No MD visit past year, skip filled	189	15.04	12.46
777	Don't know	8	0.64	0.55
888	None	535	42.56	44.87

Label: HOSPITAL VISIT

Column: 99
Type of Variable: NUM
SAS Variable Name: HOSP_VST

Prologue:

Description: Q5.11 During the past 12 months, that is since [one year ago today], has [child's name] had to stay overnight in a hospital because of [his/her] asthma? Do not include an overnight stay in the emergency room.

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	34	2.70	3.42
2	No	624	49.64	54.47
4	MD visit, no symptoms past year, skip filled	155	12.33	12.49
5	No current asthma, nothing happened past year, skip filled	254	20.21	17.05
6	No MD visit past year, skip filled	189	15.04	12.46
7	Don't know	1	0.08	0.10

Label: NUMBER OF HOSPITAL VISITS

Column: 100-102
Type of Variable: NUM
SAS Variable Name: HOSPTIME

Prologue:

Description: Q5.12 During the past 12 months, how many different times did [he/she] stay in any hospital overnight or longer because of [his/her] asthma?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1 - 365	Times	34	2.70	3.42
444	MD visit, no symptoms past year, skip filled	155	12.33	12.49
455	MD visit, symptoms, no hospital visit past year, skip filled	624	49.64	54.47
555	No current asthma, nothing happened past year, skip filled	254	20.21	17.05
666	No MD visit past year, skip filled	189	15.04	12.46
777	Don't know	1	0.08	0.10

Label: HOSPITAL FOLLOW-UP

Column: 103-104
Type of Variable: NUM
SAS Variable Name: HOSPPLAN

Prologue:

Description: Q5.13 The last time [he/she] left the hospital, did a health professional talk with you or [child's name] about how to prevent serious attacks in the future?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	32	2.55	3.08
2	No	2	0.16	0.34
4	MD visit, no symptoms past year, skip filled	155	12.33	12.49
5	No current asthma, nothing happened past year, skip filled	254	20.21	17.05
6	No MD visit past year, skip filled	189	15.04	12.46
7	Don't know	1	0.08	0.10
45	MD visit, symptoms, no hospital visit past year, skip filled	624	49.64	54.47

Label: EVER TAUGHT RECOGNIZE EARLY SIGN OR SYMPTOMS

Column: 105
Type of Variable: NUM
SAS Variable Name: TCH_SIGN

Prologue: Has a doctor or other health professional ever taught you or [child's name] . . . Description: Q6.1 . . . how to recognize early signs or symptoms of an asthma episode?

				weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	1,014	80.67	81.86
2	No	235	18.70	17.65
7	Don't know/Not sure	8	0.64	0.49

Label: EVER TAUGHT WHAT TO DO DURING ASTHMA EPISODE OR ATTACK

Column: 106
Type of Variable: NUM
SAS Variable Name: TCH_RESP

Prologue: Has a doctor or other health professional ever taught you or [child's name] . . .

Description: Q6.2 ... what to do during an asthma episode or attack?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	1,058	84.17	84.11
2	No	190	15.12	15.42
7	Don't know/Not sure	9	0.72	0.47

Madahad

Label: EVER TAUGHT HOW TO USE A PEAK FLOW

Column: 107
Type of Variable: NUM
SAS Variable Name: TCH_MON

Prologue: A peak flow meter is a hand held device that measures how quickly [child's name] can blow air out

of [his/her] lungs. Has a doctor or other health professional ever taught you or [child's name] . . .

Description: Q6.3 ... how to use a peak flow meter to adjust [his/her] daily medications?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	511	40.65	39.95
2	No	732	58.23	59.49
7	Don't know/Not sure	14	1.11	0.56

Label: EVER GIVEN AN ASTHMA ACTION PLAN

Column: 108
Type of Variable: NUM
SAS Variable Name: MGT_PLAN

Prologue: An asthma action plan, or asthma management plan, is a form with instructions about when to change the amount or type of medicine, when to call the doctor for advice, and when to go to the emergency room.

Description: Q6.4 Has a doctor or other health professional EVER given you or [child's name] an asthma

action plan?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	646	51.39	55.89
2	No	596	47.41	43.47
7	Don't know/Not sure	15	1.19	0.64

Label: EVER TAKEN A COURSE TO MANAGE ASTHMA

Column: 109
Type of Variable: NUM
SAS Variable Name: MGT_CLAS

Prologue: Description:

Q6.5 Have you or [child's name] ever taken a course or class on how to manage [his/her] asthma?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	161	12.81	12.36
2	No	1,093	86.95	87.42
7	Don't know/Not sure	3	0.24	0.22

Label: AIR CLEANER USED

Column: 110 Type of Variable: NUM

SAS Variable Name: AIRCLEANER

Prologue: An air cleaner or purifier can filter out pollutants like dust, pollen, mold and chemicals. It can be

attached to the furnace or free standing. It is not, however, the same as a normal furnace filter.

Description: Q7.1 Is an air cleaner or purifier regularly used inside [child's name]'s home?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	362	28.80	25.41
2	No	888	70.64	74.20
7	Don't know/Not sure	6	0.48	0.38
9	Refused	1	0.08	0.01

Label: DEHUMIDIFIER USED

Column: 111
Type of Variable: NUM
SAS Variable Name: DEHUMID

Prologue:

Description: Q7.2 Is a dehumidifier regularly used to reduce moisture inside [his/her] home?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	405	32.22	30.54
2	No	847	67.38	69.24
7	Don't know/Not sure	4	0.32	0.19
9	Refused	1	0.08	0.03

Label: EXHAUST FAN USED

Column: 112
Type of Variable: NUM
SAS Variable Name: KITC_FAN

Prologue:

Description: Q7.3 Is an exhaust fan that vents to the outside used regularly when cooking in the kitchen in

[his/her] home?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	771	61.34	65.10
2	No	478	38.03	34.54
7	Don't know/Not sure	7	0.56	0.32
9	Refused	1	0.08	0.03

Label: GAS USED
Column: 113
Type of Variable: NUM
SAS Variable Name: COOK_GAS

Prologue:

Description: Q7.4 Is gas used for cooking in [his/her] home?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	553	43.99	48.99
2	No	701	55.77	49.99
7	Don't know/Not sure	3	0.24	1.02

Label: SAW OR SMELLED MOLD PAST 30 DAYS

Column: 114
Type of Variable: NUM
SAS Variable Name: ENV_MOLD

Prologue:

Description: Q7.5 In the past 30 days, has anyone seen or smelled mold or a musty odor inside [his/her]

home? Do not include mold on food.

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	104	8.27	9.00
2	No	1,148	91.33	90.87
7	Don't know/Not sure	5	0.40	0.12

Label: INDOOR PETS

Column: 115
Type of Variable: NUM
SAS Variable Name: ENV PETS

Prologue:

Description: Q7.6 Does [child's name]'s home have pets such as dogs, cats, hamsters, birds, or other

feathered or furry pets that spend time indoors?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	726	57.76	52.01
2	No	530	42.16	47.94
7	Don't know/Not sure	1	0.08	0.05

Label: PETS ALLOWED IN BEDROOM

Column: 116
Type of Variable: NUM
SAS Variable Name: PETBEDRM

Prologue:

Description: Q7.7 Is the pet allowed in [his/her] bedroom?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	454	36.12	33.58
2	No	264	21.00	18.19
3	Some are/some aren't	7	0.56	0.21
6	No pets, skip coded	531	42.24	47.99
7	Don't know	1	0.08	0.04

Label: SAW COCKROACH INSIDE CHILD'S HOME PAST 30 DAYS

Column: 117
Type of Variable: NUM
SAS Variable Name: C_ROACH

Prologue:

Description: Q7.8 In the past 30 days, has anyone seen a cockroach inside [child's name]'s home?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	120	9.55	14.52
2	No	1,135	90.29	85.45
7	Don't know/Not sure	2	0.16	0.03

Label: SAW MICE OR RATS INSIDE CHILD'S HOME PAST 30 DAYS

Column: 118
Type of Variable: NUM
SAS Variable Name: C_RODENT

Prologue:

Description: Q7.9 In the past 30 days, has anyone seen mice or rats inside [his/her] home? Do not include mice or rats kept as pets.

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	7 4	5.89	5.26
2	No	1,181	93.95	94.71
7	Don't know/Not sure	2	0.16	0.03

Label: FIREPLACE OR WOOD STOVE USED

Column: 119 Type of Variable: NUM

SAS Variable Name: WOOD_STOVE

Prologue:

Description: Q7.10 Is a wood burning fireplace or wood burning stove used in [child's name]'s home?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	177	14.08	16.76
2	No	1,078	85.76	82.24
7	Don't know/Not sure	2	0.16	0.99

Label: GAS APPLIANCE USED

Column: 120
Type of Variable: NUM
SAS Variable Name: GAS STOVE

Prologue: Description:

Q7.11 Are unvented gas logs, unvented gas fireplace, or unvented gas stoves used in [his/her] home?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	69	5.49	4.24
2	No	1,180	93.87	94.32
7	Don't know/Not sure	8	0.64	1.44

Label: ANYONE SMOKED INSIDE CHILD'S HOME

Column: 121
Type of Variable: NUM
SAS Variable Name: S INSIDE

Prologue:

Description: Q7.12 In the past week, has anyone smoked inside [his/her] home?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	90	7.16	6.99
2	No	1,165	92.68	92.09
7	Don't know/Not sure	2	0.16	0.93

Label: EVER ADVISED CHANGE THINGS IN CHILD'S HOME

Column: 122
Type of Variable: NUM
SAS Variable Name: MOD_ENV

Prologue:

Description: Q7.13 Has a health professional ever advised you to change things in [his/her] home, school, or

work to improve [his/her] asthma?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	447	35.56	34.10
2	No	806	64.12	65.73
7	Don't know/Not sure	4	0.32	0.16

Label: USE A MATTRESS COVER

Column: 123
Type of Variable: NUM
SAS Variable Name: MATTRESS

Prologue:

Description: Q7.14 Does [he/she] use a mattress cover that is made especially for controlling dust mites?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	490	38.98	37.96
2	No	746	59.35	61.37
7	Don't know/Not sure	21	1.67	0.66

Label: USE A PILLOW COVER

Column: 124
Type of Variable: NUM
SAS Variable Name: E PILLOW

Prologue:

Description: Q7.15 Does [he/she] use a pillow cover that is made especially for controlling dust mites?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	416	33.09	30.00
2	No	828	65.87	69.59
7	Don't know/Not sure	13	1.03	0.41

Label: CARPETING OR RUGS IN CHILD'S BEDROOM

Column: 125
Type of Variable: NUM
SAS Variable Name: CARPET

Prologue:

Description: Q7.16 Does [he/she] have carpeting or rugs in [his/her] bedroom? This does not include throw rugs small enough to be laundered.

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	763	60.70	58.99
2	No	491	39.06	40.06
7	Don't know/Not sure	3	0.24	0.95

Label: WASH WATER TEMPERATURE

Column: 126 Type of Variable: NUM

SAS Variable Name: HOTWATER

Prologue:

Description: Q7.17 Are [his/her] sheets and pillowcases washed in cold, warm, or hot water?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Cold	335	26.65	30.12
2	Warm	421	33.49	30.95
3	Hot	450	35.80	35.56
4	Varies	34	2.70	2.28
7	Don't know/Not sure	17	1.35	1.10

Label: USE AN EXHAUST FAN IN CHILD'S BATHROOM

Column: 127
Type of Variable: NUM
SAS Variable Name: BATH_FAN

Prologue:

Description: Q7.18 In [child's name]'s bathroom, does [he/she] regularly use an exhaust fan that vents to

the outside?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	740	58.87	56.33
2	No or "No fan"	501	39.86	42.00
7	Don't know/Not sure	16	1.27	1.67

Label: EVER USED OVER-THE-COUNTER MEDICATION

Column: 128
Type of Variable: NUM
SAS Variable Name: OTC

Prologue: The next set of questions is about medications for asthma. The first few questions are very

general, but later questions are very specific to [child's name]'s medication use.

Description: Q8.1 Over-the-counter medication can be bought without a doctor's order. Has [child's

name] ever used over-the-counter medication for [his/her] asthma?

Value	Value Label	Frequency	Percentage	Weighted Percentage
value	value habei	rrequency	rercentage	reicentage
1	Yes	246	19.57	17.63
2	No	991	78.84	80.63
5	Never took asthma medication, skip filled	12	0.95	1.02
7	Don't know	8	0.64	0.72

Label: EVER USED PRESCRIPTION INHALER

Column: 129
Type of Variable: NUM
SAS Variable Name: INHALERE

Prologue:

Description: Q8.2 Has [he/she] ever used a prescription inhaler?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	1,088	86.56	82.91
2	No	156	12.41	15.49
5	Never took asthma medication, skip filled	12	0.95	1.02
7	Don't know	1	0.08	0.57

Label: PROFESSIONAL INHALER INSTRUCTION

Column: 130
Type of Variable: NUM
SAS Variable Name: INHALERH

Prologue:

Description: Q8.3 Did a health professional show [him/her] how to use the inhaler?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	1,042	82.90	77.99
2	No	44	3.50	4.90
5	Never took asthma medication, skip filled	12	0.95	1.02
6	Never used prescription inhaler, skip filled	157	12.49	16.07
7	Don't know	2	0.16	0.02

Label: INHALER USE WATCHED

Column: 131
Type of Variable: NUM
SAS Variable Name: INHALERW

Prologue:

Description: Q8.4 Did a doctor or other health professional watch [him/her] use the inhaler?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	863	68.66	66.60
2	No	186	14.80	13.87
5	Never took asthma medication, skip filled	12	0.95	1.02
6	Never used prescription inhaler, skip filled	157	12.49	16.07
7	Don't know	38	3.02	2.44
9	Refused	1	0.08	0.01

Label: MEDICATION IN HAND

Column: 132
Type of Variable: NUM
SAS Variable Name: SCR_MED1

Prologue: Now I am going to ask questions about specific prescription medications [child's name] may have taken for asthma in the past 3 months. I will be asking for the name, amount, and how often [he/she] takes each medicine. Description:

Q8.5 It will help to get [child's name]'s medicines so you can read the labels. Can you please

go get the asthma medicines while I wait on the phone?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	343	27.29	28.73
2	No	58	4.61	3.76
3	Respondent knows the meds	191	15.19	17.32
4	No asthma med. past 3 months, skip filled	640	50.91	48.63
5	Never took asthma medication, skip filled	12	0.95	1.02
7	Don't know	9	0.72	0.50
9	Refused	4	0.32	0.05

Label: HAVE ALL THE MEDICATIONS

Column: 133-134
Type of Variable: NUM
SAS Variable Name: SCR_MED3

Prologue:

Description: Q8.7 Do you have all the medications?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes, I have all the medications	309	24.58	25.88
2	Yes, I have some of the medications but not all	26	2.07	2.52
3	No	7	0.56	0.32
4	No asthma med. past 3 months, skip filled	640	50.91	48.63
5	Never took asthma medication, skip filled	12	0.95	1.02
7	Don't know	1	0.08	0.02
10	Know or no handy asthma medicines, skip filled	262	20.84	21.62

Label: TAKEN PRESCRIPTION INHALER PAST 3 MONTHS

Column: 135
Type of Variable: NUM
SAS Variable Name: INH SCR

Prologue: Description:

Q8.8 In the past 3 months has [child's name] taken prescription asthma medicine using an inhaler?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes, inhaler in past 3 months	488	38.82	38.99
2	No inhaler in past 3 months	66	5.25	6.19
4	No asthma med. past 3 months, skip filled	640	50.91	48.63
5	Never took asthma medication, skip filled	12	0.95	1.02
6	Asthma med. past 3 months, never used inhaler, skip filled	46	3.66	4.83
7	Don't know	5	0.40	0.34

Label: TAKEN MEDICATION IN PILL PAST 3 MONTHS

Column: 136
Type of Variable: NUM
SAS Variable Name: PILLS

Prologue:

Description: Q8.20 In the past 3 months, has [he/she] taken any prescription medicine in pill form for

[his/her] asthma?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	169	13.44	13.30
2	No	417	33.17	35.68
4	No asthma med. past 3 months, skip filled	640	50.91	48.63
5	Never took asthma medication, skip filled	12	0.95	1.02
7	Don't know	19	1.51	1.37

Label: TAKEN MEDICATION IN SYRUP PAST 3 MONTHS

Column: 137
Type of Variable: NUM
SAS Variable Name: SYRUP

Prologue:

Description: Q8.23 In the past 3 months, has [he/she] taken prescription asthma medication in syrup form?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	39	3.10	3.71
2	No	537	42.72	42.70
4	No asthma med. past 3 months, skip filled	640	50.91	48.63
5	Never took asthma medication, skip filled	12	0.95	1.02
7	Don't know	29	2.31	3.94

Label: TAKEN MEDICATION WITH A NEBULIZER PAST 3 MONTHS

Column: 138
Type of Variable: NUM
SAS Variable Name: NEB_SCR

Prologue: A nebulizer is a small machine with a tube and facemask or mouthpiece that [child's name]

breathes through continuously.

Description: Q8.25 In the past 3 months, were any of [child's name]'s prescription asthma medicines used

with a nebulizer?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	240	19.09	23.56
2	No	337	26.81	25.24
4	No asthma med. past 3 months, skip filled	640	50.91	48.63
5	Never took asthma medication, skip filled	12	0.95	1.02
7	Don't know	28	2.23	1.55

Label: NEBULIZER AT HOME

Column: 139
Type of Variable: NUM
SAS Variable Name: NEB_PLCA

Prologue: I am going to read a list of places where [child's name] might have used a nebulizer. Please answer "yes" if [he/she] used a nebulizer in the place I mention; otherwise answer "no." In the past 3 months, did [child's name] use a nebulizer . . .

Description: Q8.26a ... at home?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	233	18.54	22.83
2	No	7	0.56	0.73
4	No asthma med. past 3 months, skip filled	640	50.91	48.63
5	Never took asthma medication, skip filled	12	0.95	1.02
8	No neb. in past 3 months, skip filled	365	29.04	26.80

Label: NEBULIZER AT DOCTOR'S OFFICE

Column: 140
Type of Variable: NUM
SAS Variable Name: NEB PLCB

Prologue: In the past 3 months, did [child's name] use a nebulizer . . .

Description: Q8.26b ... at a doctor's office?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	67	5.33	6.58
2	No	173	13.76	16.98
4	No asthma med. past 3 months, skip filled	640	50.91	48.63
5	Never took asthma medication, skip filled	12	0.95	1.02
8	No neb. in past 3 months, skip filled	365	29.04	26.80

Label: NEBULIZER IN EMERGENCY ROOM

Column: 141
Type of Variable: NUM
SAS Variable Name: NEB PLCC

Prologue: In the past 3 months, did [child's name] use a nebulizer . . .

Description: Q8.26c ... in an emergency room?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	53	4.22	4.29
2	No	187	14.88	19.26
4	No asthma med. past 3 months, skip filled	640	50.91	48.63
5	Never took asthma medication, skip filled	12	0.95	1.02
8	No neb. in past 3 months, skip filled	365	29.04	26.80

Label: NEBULIZER AT WORK OR SCHOOL

Column: 142
Type of Variable: NUM
SAS Variable Name: NEB_PLCD

Prologue: In the past 3 months, did [child's name] use a nebulizer . . .

Description: Q8.26d ... at work (or a school)?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	31	2.47	3.93
2	No	207	16.47	19.57
4	No asthma med. past 3 months, skip filled	640	50.91	48.63
5	Never took asthma medication, skip filled	12	0.95	1.02
7	Don't know	2	0.16	0.06
8	No neb. in past 3 months, skip filled	365	29.04	26.80

Label: NEBULIZER AT ANY OTHER PLACE

Column: 143
Type of Variable: NUM
SAS Variable Name: NEB_PLCE

Prologue: In the past 3 months, did [child's name] use a nebulizer . . .

Description: Q8.26e ... at any other place?

				weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	24	1.91	1.62
2	No	216	17.18	21.94
4	No asthma med. past 3 months, skip filled	640	50.91	48.63
5	Never took asthma medication, skip filled	12	0.95	1.02
8	No neb. in past 3 months, skip filled	365	29.04	26.80

Label: COST BARRIER: PRIMARY CARE DOCTOR

Column: 144
Type of Variable: NUM
SAS Variable Name: ASMDCOST

Prologue:

Description: Q9.1 Was there a time in the past 12 months when [child's name] needed to see [his/her]

primary care doctor for asthma but could not because of the cost?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	57	4.54	4.31
2	No	942	75.00	78.40
5	No current asthma, skip filled	254	20.22	17.06
7	Don't know	3	0.24	0.23
BLANK	Partial complete	1		

Label: COST BARRIER: SPECIALIST

Column: 145
Type of Variable: NUM
SAS Variable Name: ASSPCOST

Prologue:

Description: Q9.2 Was there a time in the past 12 months when [child's name] was referred to a specialist for [his/her] asthma care but could not go because of the cost?

Weighted Value Label Value Frequency Percentage Percentage 2.24 1 Yes 30 2.39 2 No 970 77.23 80.63 20.22 5 No current asthma, skip filled 254 17.06 7 Don't know 0.16 0.07 BLANK Partial complete 1

Label: COST BARRIER: MEDICATION

Column: 146
Type of Variable: NUM
SAS Variable Name: ASRXCOST

Prologue:

Description: Q9.3 Was there a time in the past 12 months when [he/she] needed medication for [his/her] asthma, but you could not buy it because of the cost?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	83	6.61	7.31
2	No	917	73.01	75.56
5	No current asthma, skip filled	254	20.22	17.06
7	Don't know	2	0.16	0.07
BLANK	Partial complete	1		

Label: CURRENT GO TO SCHOOL OUTSIDE HOME

Column: 147
Type of Variable: NUM
SAS Variable Name: SCH_STAT

Prologue:

Next, we are interested in things that might affect [child's name]'s asthma when [he/she] is not at home.

Description: Q10.1 Does [child's name] currently go to school or preschool outside the home?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	1,158	92.34	89.36
2	No	96	7.66	10.64
BLANK	Partial complete	3		

Label: REASON NOT IN SCHOOL NOW

Column: 148
Type of Variable: NUM
SAS Variable Name: NO_SCHL

Prologue:

Description: Q10.2 What is the main reason [he/she] is not now in school? [READ RESPONSE CATEGORIES]

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Not old enough	45	3.59	5.78
2	Home schooled	18	1.44	1.63
3	Unable to attend for health reason	6	0.48	0.22
4	On vacation or break	14	1.12	1.34
5	Other	11	0.88	1.59
6	Now goes to outside school, skip filled	1,158	92.34	89.36
7	Don't know/Not sure	1	0.08	0.04
9	Refused	1	0.08	0.03
BLANK	Partial complete	3		

Label: GONE TO SCHOOL OUTSIDE HOME PAST 12 MONTHS

Column: 149
Type of Variable: NUM
SAS Variable Name: SCHL_12

Prologue:

Description: Q10.3 Has [child's name] gone to school in the past 12 months?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	25	1.99	1.67
2	No	8	0.64	1.56
3	Home school, skip filled	18	1.44	1.63
5	Not old enough for school, skip filled	45	3.59	5.78
6	Now goes to outside school, skip filled	1,158	92.34	89.36
BLANK	Partial complete	3		

Label: WHAT GRADE WAS CHILD IN LAST TIME

Column: 150-151
Type of Variable: NUM
SAS Variable Name: SCHGRADE

Prologue:

Description: Q10.4 What grade was [he/she] in the last time [he/she] was in school?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1 - 12	Grade	1,079	86.04	78.45
44	No school past year, skip filled	8	0.64	1.56
55	Not old enough for school, skip filled	45	3.59	5.78
66	Kindergarten	60	4.78	5.05
77	Don't know	7	0.56	0.31
88	Preschool	53	4.23	8.71
99	Refused	2	0.16	0.14
BLANK	Partial complete	3		

Label: HOW MANY DAYS MISSED SCHOOL

Column: 152-154
Type of Variable: NUM
SAS Variable Name: MISS_SCHL

Prologue:

Description: Q10.5 During the past 12 months, about how many days of school did [he/she] miss because

of [his/her] asthma?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1 - 365	Days	373	29.74	32.12
444	No school past year, skip filled	8	0.64	1.56
555	Not old enough for school, skip filled	45	3.59	5.78
666	No current asthma, skip filled	249	19.86	15.86
777	Don't know	7	0.56	0.66
888	None	572	45.61	44.03
BLANK	Partial complete	3		

Label: WRITTEN ASTHMA ACTION PLAN IN SCHOOL

Column: 155
Type of Variable: NUM
SAS Variable Name: SCH_APL

Prologue: An asthma action plan, or asthma management plan, is a form with instructions about when to change the amount or type of medicine, when to call the doctor for advice, and when to go to the emergency room.

Description: Q10.6 Does [child's name] have a written asthma action plan or asthma management plan on

file at school?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	431	34.37	36.28
2	No	479	38.20	37.82
3	Home school, skip filled	18	1.44	1.63
4	No school past year, skip filled	8	0.64	1.56
5	Not old enough for school, skip filled	45	3.59	5.78
6	No current asthma, skip filled	246	19.62	15.66
7	Don't know	27	2.15	1.28
BLANK	Partial complete	3		

Label: ASTHMA MEDICATION ALLOWED WITH CHILD IN SCHOOL

Column: 156
Type of Variable: NUM
SAS Variable Name: SCH_MED

Prologue:

Description: Q10.7 Does the school [he/she] goes to allow children with asthma to carry their medication

with them while at school?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	526	41.95	42.33
2	No	338	26.95	27.31
3	Home school, skip filled	18	1.44	1.63
4	No school past year, skip filled	8	0.64	1.56
5	Not old enough for school, skip filled	45	3.59	5.78
6	No current asthma, skip filled	246	19.62	15.66
7	Don't know	73	5.82	5.74
BLANK	Partial complete	3		

Label: PETS IN CLASSROOM

Column: 157
Type of Variable: NUM
SAS Variable Name: SCH_ANML

Prologue:

Description: Q10.8 Are there any pets such as dogs, cats, hamsters, birds or other feathered or furry pets

in [his/her] classroom?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	29	2.31	1.44
2	No	1,102	87.88	84.85
3	Home school, skip filled	18	1.44	1.63
4	No school past year, skip filled	8	0.64	1.56
5	Not old enough for school, skip filled	45	3.59	5.78
7	Don't know	52	4.15	4.74
BLANK	Partial complete	3		

Label: AWARE OF MOLD PROBLEM IN SCHOOL

Column: 158
Type of Variable: NUM
SAS Variable Name: SCH_MOLD

Prologue:

Description: Q10.9 Are you aware of any mold problems in [child's name]'s school?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	29	2.31	1.66
2	No	1,137	90.67	87.59
3	Home school, skip filled	18	1.44	1.63
4	No school past year, skip filled	8	0.64	1.56
5	Not old enough for school, skip filled	45	3.59	5.78
7	Don't know	17	1.36	1.78
BLANK	Partial complete	3		

Label: GO TO DAYCARE OUTSIDE HOME

Column: 159
Type of Variable: NUM
SAS Variable Name: DAYCARE

Prologue:

Description: Q10.10 Does [child's name] go to day care outside [his/her] home?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	92	7.34	8.69
2	No	394	31.42	38.73
3	Home school, skip filled	18	1.44	1.63
6	Over age ten, skip filled	734	58.53	47.07
7	Don't know	16	1.28	3.88
BLANK	Partial complete	3		

Label: WENT TO DAYCARE PAST 12 MONTHS

Column: 160
Type of Variable: NUM
SAS Variable Name: DAYCARE1

Prologue:

Description: Q10.11 Has [he/she] gone to daycare in the past 12 months?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	28	2.23	1.93
2	No	366	29.19	36.80
3	Home school, skip filled	18	1.44	1.63
5	Goes to daycare now, skip filled	92	7.34	8.69
6	Over age ten, skip filled	734	58.53	47.07
7	Don't know	16	1.28	3.88
BLANK	Partial complete	3		

Label: DAYS MISSED DAYCARE BECAUSE OF ASTHMA

Column: 161-164
Type of Variable: NUM
SAS Variable Name: MISS_DCAR

Prologue:

Description: Q10.12 During the past 12 months, about how many days of daycare did [he/she] miss because

of [his/her] asthma?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1 - 365	Days	47	3.75	5.13
444	No current asthma, skip filled	26	2.07	3.14
555	No daycare past year, skip filled	366	29.19	36.80
666	Over age ten, skip filled	734	58.53	47.07
777	Don't know	11	0.88	2.40
888	Zero	55	4.39	4.03
3333	Home school, skip filled	15	1.20	1.43
BLANK	Partial complete	3		

Label: WRITTEN ASTHMA ACTION PLAN IN DAYCARE

Column: 165
Type of Variable: NUM
SAS Variable Name: DCARE_APL

Prologue:

Description: Q10.13 Does [child's name] have a written asthma action plan or asthma management plan on

file at the daycare [he/she] went to last?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	52	4.15	4.89
2	No	48	3.83	4.15
3	Home school, skip filled	15	1.20	1.43
4	No current asthma, skip filled	26	2.07	3.14
5	No daycare past year, skip filled	366	29.19	36.80
6	Over age ten, skip filled	734	58.53	47.07
7	Don't know	13	1.04	2.52
BLANK	Partial complete	3		

Label: PETS IN DAYCARE

Column: 166 Type of Variable: NUM

SAS Variable Name: DCARE_ANML

Prologue:

Description: Q10.14 Are there any pets such as dogs, cats, hamsters, birds, or other feathered or furry pets in [his/her] room at daycare?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	15	1.20	0.53
2	No	105	8.37	10.09
3	Home school, skip filled	18	1.44	1.63
5	No daycare past year, skip filled	366	29.19	36.80
6	Over age ten, skip filled	734	58.53	47.07
7	Don't know	16	1.28	3.88
BLANK	Partial complete	3		

Label: AWARE OF MOLD PROBLEM IN DAYCARE

Column: 167
Type of Variable: NUM
SAS Variable Name: DCARE MLD

Prologue:

Description: Q10.15 Are you aware of any mold problems in [his/her] daycare?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	2	0.16	0.15
2	No	118	9.41	10.47
3	Home school, skip filled	18	1.44	1.63
5	No daycare past year, skip filled	366	29.19	36.80
6	Over age ten, skip filled	734	58.53	47.07
7	Don't know	16	1.28	3.88
BLANK	Partial complete	3		

Label: SMOKING ALLOWED IN DAYCARE

Column: 168 Type of Variable: NUM

SAS Variable Name: DCARE_SMK

Prologue:

Description: Q10.16 Is smoking allowed at [his/her] daycare?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	1	0.08	0.01
2	No	119	9.49	10.61
3	Home school, skip filled	18	1.44	1.63
5	No daycare past year, skip filled	366	29.19	36.80
6	Over age ten, skip filled	734	58.53	47.07
7	Don't know	16	1.28	3.88
BLANK	Partial complete	3		

Label: USED HERBS TO CONTROL ASTHMA

Column: 169
Type of Variable: NUM
SAS Variable Name: CAM HERB

Prologue: Sometimes people use methods other than prescription medications to help treat or control their asthma. These methods are called non-traditional, complementary, or alternative healthcare. In the past 12 months, has [he/she] used . . . to control asthma?

Description: Q11.1 ... herbs ...

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	35	2.80	2.99
2	No	961	76.76	79.60
5	No current asthma, skip filled	254	20.29	17.18
7	Don't know	2	0.16	0.23
BLANK	Partial complete	5		

Label: USED VITAMINS TO CONTROL ASTHMA

Column: 170
Type of Variable: NUM
SAS Variable Name: CAM_VITA

Prologue:

Description: Q11.2 ... vitamins ...

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	89	7.11	7.77
2	No	908	72.52	74.98
5	No current asthma, skip filled	254	20.29	17.18
7	Don't know	1	0.08	0.07
BLANK	Partial complete	5		

Label: USED ACUPUNCTURE TO CONTROL ASTHMA

Column: 171 Type of Variable: NUM SAS Variable Name: CAM_PUNC

Prologue:

Description: Q11.3 ...acupuncture...

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	7	0.56	0.48
2	No	984	78.59	81.66
5	No current asthma, skip filled	254	20.29	17.18
7	Don't know	7	0.56	0.68
BLANK	Partial complete	5		

Label: USED ACUPRESSURE TO CONTROL ASTHMA

Column: 172 Type of Variable: NUM SAS Variable Name: CAM_PRES

Prologue:

Description: Q11.4 ... acupressure ...

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	8	0.64	0.37
2	No	988	78.91	82.35
5	No current asthma, skip filled	254	20.29	17.18
7	Don't know	2	0.16	0.11
BLANK	Partial complete	5		

Label: USED AROMATHERAPY TO CONTROL ASTHMA

Column: 173 Type of Variable: NUM SAS Variable Name: CAM_AROM

Prologue:

Description: Q11.5 ... aromatherapy ...

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	48	3.83	4.27
2	No	946	75.56	78.41
5	No current asthma, skip filled	254	20.29	17.18
7	Don't know	4	0.32	0.14
BLANK	Partial complete	5		

Label: USED HOMEOPATHY TO CONTROL ASTHMA

Column: 174
Type of Variable: NUM

SAS Variable Name: CAM_HOME

Prologue:

Description: Q11.6 ... homeopathy ...

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	18	1.44	1.83
2	No	973	77.72	80.42
5	No current asthma, skip filled	254	20.29	17.18
7	Don't know	7	0.56	0.58
BLANK	Partial complete	5		

Label: USED REFLEXOLOGY TO CONTROL ASTHMA

Column: 175
Type of Variable: NUM
SAS Variable Name: CAM_REFL

Prologue:

Description: Q11.7 ... reflexology ...

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	7	0.56	0.52
2	No	987	78.83	81.83
5	No current asthma, skip filled	254	20.29	17.18
7	Don't know	4	0.32	0.47
BLANK	Partial complete	5		

Label: USED YOGA TO CONTROL ASTHMA

Column: 176
Type of Variable: NUM
SAS Variable Name: CAM_YOGA

Prologue:

Description: Q11.8 ... yoga ...

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	16	1.28	2.05
2	No	980	78.27	80.66
5	No current asthma, skip filled	254	20.29	17.18
7	Don't know	2	0.16	0.11
BLANK	Partial complete	5		

Label: USED BREATHING TO CONTROL ASTHMA

Column: 177
Type of Variable: NUM
SAS Variable Name: CAM_BR

Prologue:

Description: Q11.9 ... breathing techniques ...

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	177	14.14	13.21
2	No	820	65.50	69.54
5	No current asthma, skip filled	254	20.29	17.18
7	Don't know	1	0.08	0.07
BLANK	Partial complete	5		

Label: USED NATUROPATHY TO CONTROL ASTHMA

Column: 178
Type of Variable: NUM
SAS Variable Name: CAM_NATR

Prologue:

Description: Q11.10 ... naturopathy ...

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	15	1.20	0.93
2	No	977	78.04	81.69
5	No current asthma, skip filled	254	20.29	17.18
7	Don't know	6	0.48	0.20
BLANK	Partial complete	5		

Label: OTHER ALTERNATIVE CARE TO CONTROL ASTHMA

Column: 179
Type of Variable: NUM
SAS Variable Name: CAM_OTHR

Prologue:

Description: Q11.11 Besides the types I have just asked about, has [child's name] used any other type of alternative care for [his/her] asthma in the past 12 months?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	59	4.71	5.79
2	No	937	74.84	76.91
5	No current asthma, skip filled	254	20.29	17.18
7	Don't know	2	0.16	0.12
BLANK	Partial complete	5		

Label: TEXT FOR OTHER TYPE CARE

Column: 180-279
Type of Variable: CHAR
SAS Variable Name: CAM_TEXT

Prologue:

Description: Q11.12 What else has [child's name] used?

Weighted Value Label Frequency Percentage Percentage

BLANK 1,198

HIDDEN Text field - up to 100 characters 59 100.00 100.00

Label: BIRTH WEIGHT
Column: 288-293
Type of Variable: CHAR
SAS Variable Name: BIRTHW1

Prologue:

Description: Q12.3 How much did [he/she] weigh at birth (in pounds)?

Weighted Value Label Frequency Percentage Percentage

BLANK Partial complete 5

HIDDEN 1,252 100.00 100.00

Label: WHETHER BIRTH WEIGHT LESS THAN 5.5 POUNDS

Column: 294
Type of Variable: NUM
SAS Variable Name: BIRTHRF

Prologue:

Description: Q12.4 At birth, did [child's name] weigh less than 5 ½ pounds?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
0	Partial complete	5	5.05	7.70
1	Yes	12	12.12	7.57
2	No	61	61.62	52.37
7	Don't know	21	21.21	32.36
BLANK	Have reported birth weight	1,158		

Label: LANGUAGE IDENTIFIER

Column: 385-386

Type of Variable: NUM

SAS Variable Name: QSTLANG_F

Prologue:

Description: Language identifier: Language in which the interview was conducted.

				weigntea
Value	Value Label	Frequency	Percentage	Percentage
1	English	1,096	87.19	86.09
2	Spanish	161	12.81	13.91

Label: PERSON SELECTED TO CALL BACK FROM BRFSS

Column: 387
Type of Variable: NUM
SAS Variable Name: ADLTCHLD

Prologue:

Description: Which person in the household was selected as the focus of the call-back?

Weighted

Value Value Label Frequency Percentage Percentage
2 Children 1,257 100.00 100.00

Label: ASTHMA CALL-BACK SCRIPT TEST

Column: 388 Type of Variable: NUM

SAS Variable Name: CALLBACK_VER

Prologue:

Description: ASTHMA CALL-BACK SCRIPT TEST

Weighted Value Value Label Frequency Percentage Percentage 1 Callback using Protocol (2 weeks) 74.15 77.14 803 Callback conducted "Immediately" 25.85 22.86 280 BLANK Not asked or missing 174

Label: EVER HAVE ASTHMA COMBINED BRFSS AND CALL BACK

Column: 390 Type of Variable: NUM

SAS Variable Name: _EVER_ASTH_C

Prologue:

Description: EVER HAVE ASTHMA COMBINED BRFSS (ASTHMA2) AND CALL BACK (EVER_ASTH)

Value Value Label Frequency Percentage Percentage

1 Yes 1,257 100.00 100.00

Label: STILL HAVE ASTHMA COMBINED BRFSS AND CALL BACK

Column: 391 Type of Variable: NUM

SAS Variable Name: CUR ASTH C

Prologue:

Description: STILL HAVE ASTHMA COMBINED BRFSS (ASTHNOW) AND CALL BACK (CUR_ASTH)

Weighted Value Value Label Frequency Percentage Percentage 1 Yes 836 66.51 70.80 2 No 408 32.46 27.72 Don't know/Not sure 13 1.03 1.49

Label: RELATIONSHIP TO CHILD COMBINED BRFSS

Column: 392
Type of Variable: NUM
SAS Variable Name: RELATED

Prologue:

Description: RELATIONSHIP TO CHILD COMBINED BRFSS

Weighted Value Value Label Frequency Percentage Percentage Parents 1,167 92.84 93.38 1 2 21 1.67 3.27 Guardian 3 Other relative 66 5.25 3.22 4 Unrelated 3 0.24 0.13

Label: ADVAIR (+ A. DISKUS)

Column: 394 Type of Variable: NUM

SAS Variable Name: INHALER_ID_1

Prologue:

Description: ADVAIR (+ A. DISKUS)

Weighted Value Value Label Frequency Percentage Percentage Yes 53 4.22 3.62 1 2 1,204 95.78 96.38 No

Label: AEROBID
Column: 395
Type of Variable: NUM

SAS Variable Name: INHALER_ID_2

Prologue:

Description: AEROBID

Value Value Label Frequency Percentage Percentage 2 No 1,257 100.00 100.00

Label: ALBUTEROL (+ A. SULFATE OR SALBUTAMOL)

Column: 396 Type of Variable: NUM

SAS Variable Name: INHALER_ID_3

Prologue:

Description: ALBUTEROL (+ A. SULFATE OR SALBUTAMOL)

Weighted Value Value Label Frequency Percentage Percentage 1 Yes 194 15.43 13.88 2 1,063 84.57 86.12 No

Page 42 of 173 February 13, 2018

Label: ALUPENT Column: 397 Type of Variable: NUM

SAS Variable Name: INHALER_ID_4

Prologue:

Description: ALUPENT

Weighted Value Label Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Label: ATROVENT

Column: 398 Type of Variable: NUM

SAS Variable Name: INHALER_ID_5

Prologue:

Description: ATROVENT

Value Value Label Frequency Percentage Percentage

1 Yes 4 0.32 0.12

2 No 1,253 99.68 99.88

Label: AZMACORT

Column: 399 Type of Variable: NUM

SAS Variable Name: INHALER_ID_6

Prologue:

Description: AZMACORT

Value Value Label Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Label: BECLOMETHASONE DIPROPIONATE

Column: 400 Type of Variable: NUM

SAS Variable Name: INHALER_ID_7

Prologue:

Description: BECLOMETHASONE DIPROPIONATE

Value Value Label Frequency Percentage Percentage

1 Yes 1 0.08 0.04

2 No 1,256 99.92 99.96

Label: BECLOVENT

Column: 401 Type of Variable: NUM

SAS Variable Name: INHALER_ID_8

Prologue:

Description: BECLOVENT

Value Value Label Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Label: BITOLTEROL

Column: 402 Type of Variable: NUM

SAS Variable Name: INHALER_ID_9

Prologue:

Description: BITOLTEROL

Value Value Label Frequency Percentage Percentage 1 Yes 1 0.08 0.03

2 No 1,256 99.92 99.97

Label: BUDESONIDE

Column: 403 Type of Variable: NUM

SAS Variable Name: INHALER_ID_11

Prologue:

Description: BUDESONIDE

ValueValue LabelFrequencyPercentagePercentage1Yes30.240.19

2 No 1,254 99.76 99.81

Label: COMBIVENT

Column: 404 Type of Variable: NUM

SAS Variable Name: INHALER_ID_12

Prologue:

Description: COMBIVENT

Weighted Value Label Value Frequency Percentage Percentage 1 Yes 0.16 0.12 2 2 No 1,255 99.84 99.88

Page 44 of 173 February 13, 2018

Label: CROMOLYN

Column: 405 Type of Variable: NUM

SAS Variable Name: INHALER_ID_13

Prologue:

Description: CROMOLYN

Weighted Value Value Label Frequency Percentage Percentage 1 Yes 0.08 0.07 1 2 1,256 99.92 99.93 No

Label: FLOVENT
Column: 406
Type of Variable: NUM

SAS Variable Name: INHALER_ID_14

Prologue:

Description: FLOVENT

Weighted Value Value Label Frequency Percentage Percentage 6.36 1 Yes 80 6.40 2 No 1,177 93.64 93.60

Label: FLOVENT ROTADISK

Column: 407 Type of Variable: NUM

SAS Variable Name: INHALER_ID_15

Prologue:

Description: FLOVENT ROTADISK

Weighted Value Value Label Frequency Percentage Percentage 1 Yes 5 0.40 0.15 2 1,252 99.60 99.85 Nο

Label: FLUNISOLIDE

Column: 408 Type of Variable: NUM

SAS Variable Name: INHALER ID 16

Prologue:

Description: FLUNISOLIDE

Value Value Label Frequency Percentage Percentage 2 No 1,257 100.00 100.00

Page 45 of 173 February 13, 2018

Label: FLUTICASONE

Column: 409 Type of Variable: NUM

SAS Variable Name: INHALER_ID_17

Prologue:

Description: FLUTICASONE

Weighted Value Label Frequency Percentage Percentage

1 Yes 2 0.16 0.12 2 No 1,255 99.84 99.88

Label: IPRATROPIUM BROMIDE

Column: 410 Type of Variable: NUM

SAS Variable Name: INHALER_ID_19

Prologue:

Description: IPRATROPIUM BROMIDE

 Value
 Value Label
 Frequency
 Percentage
 Percentage

 1
 Yes
 2
 0.16
 0.11

 2
 No
 1,255
 99.84
 99.89

Label: MAXAIR
Column: 411
Type of Variable: NUM

SAS Variable Name: INHALER_ID_20

Prologue:

Description: MAXAIR

ValueValue LabelFrequencyPercentagePercentage

2 No 1,257 100.00 100.00

Label: METAPROTERONOL

Column: 412 Type of Variable: NUM

SAS Variable Name: INHALER_ID_21

Prologue:

Description: METAPROTERONOL

Weighted Value Label Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Weighted

Label: NEDOCROMIL

Column: 413 Type of Variable: NUM

SAS Variable Name: INHALER_ID_22

Prologue:

Description: NEDOCROMIL

Weighted Value Label Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Label: PIRBUTEROL

Column: 414 Type of Variable: NUM

SAS Variable Name: INHALER_ID_23

Prologue:

Description: PIRBUTEROL

 Value
 Value Label
 Frequency
 Percentage
 Percentage

 1
 Yes
 1
 0.08
 0.16

 2
 No
 1,256
 99.92
 99.84

Label: PROVENTIL
Column: 415
Type of Variable: NUM

SAS Variable Name: INHALER_ID_24

Prologue:

Description: PROVENTIL

Weighted Value Value Label Percentage Frequency Percentage 1 Yes 37 2.94 2.31 1,220 2 97.06 97.69 No

Label: PULMICORT FLEXHALER

Column: 416 Type of Variable: NUM

SAS Variable Name: INHALER_ID_25

Prologue:

Description: PULMICORT FLEXHALER

Weighted Value Label Value Frequency Percentage Percentage 1 Yes 11 0.88 1.05 2 No 1,246 99.12 98.95

Weighted

Label: SALMETEROL

Column: 417 Type of Variable: NUM

SAS Variable Name: INHALER_ID_26

Prologue:

Description: SALMETEROL

Weighted Value Label Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Label: SEREVENT
Column: 418
Type of Variable: NUM

SAS Variable Name: INHALER_ID_27

Prologue:

Description: SEREVENT

Value Value Label Frequency Percentage Percentage

1 Yes 1 0.08 0.00

2 No 1,256 99.92 100.00

Label: TERBUTALINE (+ T. SULFATE)

Column: 419 Type of Variable: NUM

SAS Variable Name: INHALER_ID_28

Prologue:

Description: TERBUTALINE (+ T. SULFATE)

Weighted Value Label Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Label: TORNALATE Column: 420

Type of Variable: NUM

SAS Variable Name: INHALER_ID_30

Prologue:

Description: TORNALATE

Value Value Label Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Label: TRIAMCINOLONE ACETONIDE

Column: 421 Type of Variable: NUM

SAS Variable Name: INHALER_ID_31

Prologue:

Description: TRIAMCINOLONE ACETONIDE

Weighted Value Label Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Label: VANCERIL
Column: 422
Type of Variable: NUM

SAS Variable Name: INHALER_ID_32

Prologue:

Description: VANCERIL

Value Value Label Frequency Percentage Percentage

1 Yes 1 0.08 0.10

2 No 1,256 99.92 99.90

Label: VENTOLIN
Column: 423
Type of Variable: NUM

SAS Variable Name: INHALER_ID_33

Prologue:

Description: VENTOLIN

ValueValue LabelFrequencyPercentagePercentage

1 Yes 79 6.28 6.93 2 No 1,178 93.72 93.07

Label: FORADIL
Column: 424
Type of Variable: NUM

SAS Variable Name: INHALER_ID_34

Prologue:

Description: FORADIL

Weighted

Value Value Label Frequency Percentage Percentage 2 No 1,257 100.00 100.00

Page 49 of 173 February 13, 2018

Label: **FORMOTEROL**

Column: 425 Type of Variable: NUM

SAS Variable Name: INHALER_ID_35

Prologue:

Description: **FORMOTEROL**

Weighted Value Value Label Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Label: **OVAR** Column: 426 Type of Variable: NUM

SAS Variable Name: INHALER_ID_36

Prologue:

Description: **QVAR**

Weighted Value Value Label Frequency Percentage Percentage 1 Yes 44 3.50 4.05

2 1,213 96.50 95.95 Nο

Label: LEVALBUTEROL TARTRATE

Column: 427 Type of Variable: NUM

SAS Variable Name: INHALER_ID_37

Prologue:

Description: LEVALBUTEROL TARTRATE

Weighted Value Value Label Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Label: **XOPENEX HFA**

Column: 428 Type of Variable: NUM

SAS Variable Name: INHALER_ID_38

Prologue:

Description: **XOPENEX HFA**

Weighted Value Value Label Frequency

Percentage Percentage 2.15 1 Yes 27 2.32 2 No 1,230 97.85 97.68

> Page 50 of 173 February 13, 2018

Label: MOMETASONE FUROATE

Column: 429 Type of Variable: NUM

SAS Variable Name: INHALER_ID_39

Prologue:

Description: MOMETASONE FUROATE

Weighted Value Label Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Label: ASMANEX (TWISTHALER)

Column: 430 Type of Variable: NUM

SAS Variable Name: INHALER ID 40

Prologue:

Description: ASMANEX (TWISTHALER)

Value Value Label Frequency Percentage Percentage

1 Yes 9 0.72 1.59

2 No 1,248 99.28 98.41

Label: PRO-AIR HFA

Column: 431 Type of Variable: NUM

SAS Variable Name: INHALER_ID_41

Prologue:

Description: PRO-AIR HFA

ValueValue LabelFrequencyPercentagePercentage1Yes594.697.32

2 No 1,198 95.31 92.68

Label: SYMBICORT

Column: 432 Type of Variable: NUM

SAS Variable Name: INHALER_ID_42

Prologue:

Description: SYMBICORT

Weighted Value Label Value Frequency Percentage Percentage 1 Yes 23 1.83 1.70 2 No 1,234 98.17 98.30

Page 51 of 173 February 13, 2018

Weighted

Label: ALVESCO
Column: 433
Type of Variable: NUM

SAS Variable Name: INHALER_ID_43

Prologue:

Description: ALVESCO

ValueValue LabelFrequencyPercentagePercentage1Yes40.320.282No1,25399.6899.72

Label: DULERA
Column: 434
Type of Variable: NUM

SAS Variable Name: INHALER ID 44

Prologue:

Description: DULERA

Weighted Value Value Label Frequency Percentage Percentage 1.03 1.37 1 Yes 13 2 No 1,244 98.97 98.63

Label: DON'T KNOW/REFUSED

Column: 435 Type of Variable: NUM

SAS Variable Name: INHALER_ID_7799

Prologue:

Description: DON'T KNOW/REFUSED

Weighted Value Value Label Frequency Percentage Percentage 1 Yes 19 1.51 1.16 2 1,238 98.49 98.84 Nο

Label: PILL ACCOLATE

Column: 437
Type of Variable: NUM
SAS Variable Name: PILLS ID 1

Prologue:

Description: PILL ACCOLATE

Value Value Label Frequency Percentage Percentage
2 No 1,257 100.00 100.00

Label: PILL AEROLATE

Column: 438
Type of Variable: NUM
SAS Variable Name: PILLS_ID_2

Prologue:

Description: PILL AEROLATE

Weighted Value Label Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Label: PILL ALBUTEROL

Column: 439
Type of Variable: NUM
SAS Variable Name: PILLS_ID_3

Prologue:

Description: PILL ALBUTEROL

ValueValue LabelFrequencyPercentagePercentage

2 No 1,257 100.00 100.00

Label: PILL ALUPENT

Column: 440
Type of Variable: NUM
SAS Variable Name: PILLS_ID_4

Prologue:

Description: PILL ALUPENT

Weighted Value Label Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Label: PILL CHOLEDYL (OXTRIPHYLLINE)

Column: 441
Type of Variable: NUM
SAS Variable Name: PILLS ID 5

Prologue:

Description: PILL CHOLEDYL (OXTRIPHYLLINE)

Weighted Value Label Frequency Percentage Percentage

1 Yes 1 0.08 0.16 2 No 1,256 99.92 99.84

Page 53 of 173 February 13, 2018

Label: PILL DELTASONE

Column: 442
Type of Variable: NUM
SAS Variable Name: PILLS_ID_7

Prologue:

Description: PILL DELTASONE

Weighted Value Label Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Label: PILL ELIXOPHYLLIN

Column: 443
Type of Variable: NUM
SAS Variable Name: PILLS ID 8

Prologue:

Description: PILL ELIXOPHYLLIN

Value Value Label Weighted Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Label: PILL MEDROL

Column: 444
Type of Variable: NUM
SAS Variable Name: PILLS_ID_11

Prologue:

Description: PILL MEDROL

ValueValue LabelFrequencyPercentagePercentage

2 No 1,257 100.00 100.00

Label: PILL METAPREL

Column: 445
Type of Variable: NUM
SAS Variable Name: PILLS_ID_12

Prologue:

Description: PILL METAPREL

Weighted

Value Value Label Frequency Percentage Percentage 2 No 1,257 100.00 100.00

Label: PILL METAPROTERONOL

Column: 446
Type of Variable: NUM
SAS Variable Name: PILLS ID 13

Prologue:

Description: PILL METAPROTERONOL

Weighted Value Value Label Frequency Percentage Percentage 1 Yes 0.08 0.07 1 1,256 2 99.92 99.93 No

Label: PILL METHYLPREDNISOLONE

Column: 447
Type of Variable: NUM
SAS Variable Name: PILLS ID 14

Prologue:

Description: PILL METHYLPREDNISOLONE

 Value
 Value Label
 Frequency
 Percentage
 Percentage

 1
 Yes
 1
 0.08
 0.16

 2
 No
 1,256
 99.92
 99.84

Label: PILL MONTELUKAST

Column: 448
Type of Variable: NUM
SAS Variable Name: PILLS_ID_15

Prologue:

Description: PILL MONTELUKAST

Weighted Value Value Label Frequency Percentage Percentage 1 Yes 28 2.23 2.14 2 1,229 97.77 97.86 Nο

Label: PILL PEDIAPRED

Column: 449
Type of Variable: NUM
SAS Variable Name: PILLS ID 17

Prologue:

Description: PILL PEDIAPRED

Value Value Label Frequency Percentage Percentage
2 No 1,257 100.00 100.00

Page 55 of 173 February 13, 2018

Label: PILL PREDNISOLONE

Column: 450 Type of Variable: NUM

SAS Variable Name: PILLS_ID_18

Prologue:

Description: PILL PREDNISOLONE

Weighted Value Value Label Frequency Percentage Percentage 1 Yes 0.08 0.04 1 1,256 2 99.92 99.96 No

Label: PILL PREDNISONE

Column: 451
Type of Variable: NUM
SAS Variable Name: PILLS ID 19

Prologue:

Description: PILL PREDNISONE

 Value
 Value Label
 Frequency
 Percentage
 Percentage

 1
 Yes
 9
 0.72
 1.11

 2
 No
 1,248
 99.28
 98.89

Label: PILL PROVENTIL

Column: 452 Type of Variable: NUM

SAS Variable Name: PILLS_ID_21

Prologue:

Description: PILL PROVENTIL

Value Value Label Frequency Percentage Percentage
2 No 1,257 100.00 100.00

Label: PILL RESPID
Column: 453
Type of Variable: NUM
SAS Variable Name: PILLS_ID_23

Prologue:

Description: PILL RESPID

Value Value Label Frequency Percentage Percentage 2 No 1,257 100.00 100.00

Page 56 of 173 February 13, 2018

Label: PILL SINGULAIR

Column: 454 Type of Variable: NUM

SAS Variable Name: PILLS_ID_24

Prologue:

Description: PILL SINGULAIR

Weighted Value Value Label Frequency Percentage Percentage 1 Yes 133 10.58 10.05 2 89.42 89.95 1,124 No

Label: PILL SLO-PHYLLIN

Column: 455
Type of Variable: NUM
SAS Variable Name: PILLS ID 25

Prologue:

Description: PILL SLO-PHYLLIN

Value Value Label Frequency Percentage Percentage 2 No 1,257 100.00 100.00

Label: PILL SLO-BID

Column: 456 Type of Variable: NUM

SAS Variable Name: PILLS_ID_26

Prologue:

Description: PILL SLO-BID

Value Value Label Frequency Percentage Percentage 2 No 1,257 100.00 100.00

Label: PILL THEO-24

Column: 457 Type of Variable: NUM

SAS Variable Name: PILLS_ID_28

Prologue:

Description: PILL THEO-24

Value Value Label Frequency Percentage Percentage
2 No 1,257 100.00 100.00

Page 57 of 173 February 13, 2018

Label: PILL THEOCHRON

Column: 458 Type of Variable: NUM

SAS Variable Name: PILLS_ID_30

Prologue:

Description: PILL THEOCHRON

Weighted Value Label Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Label: PILL THEOCLEAR

Column: 459 Type of Variable: NUM

SAS Variable Name: PILLS_ID_31

Prologue:

Description: PILL THEOCLEAR

Value Value Label Weighted Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Label: PILL THEODUR

Column: 460
Type of Variable: NUM
SAS Variable Name: PILLS_ID_32

Prologue:

Description: PILL THEODUR

Value Value Label Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Label: PILL THEO-DUR

Column: 461 Type of Variable: NUM

SAS Variable Name: PILLS_ID_33

Prologue:

Description: PILL THEO-DUR

Weighted

Value Value Label Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Label: PILL THEOPHYLLINE

Column: 462 Type of Variable: NUM

SAS Variable Name: PILLS_ID_35

Prologue:

Description: PILL THEOPHYLLINE

Weighted Value Value Label Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Label: **PILL THEOSPAN**

Column: 463 Type of Variable: NUM

SAS Variable Name: PILLS ID 37

Prologue:

Description: **PILL THEOSPAN**

Weighted Value Value Label Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Label: PILL T-PHYL

Column: 464 Type of Variable: NUM

SAS Variable Name: PILLS_ID_40

Prologue:

Description: PILL T-PHYL

Weighted Value Value Label Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Label: PILL UNIPHYL

Column: 465 Type of Variable: NUM

SAS Variable Name: PILLS_ID_42

Prologue:

Description: PILL UNIPHYL

Weighted Value Value Label Frequency Percentage Percentage

2

1,257 100.00 100.00 No

Label: PILL VENTOLIN

Column: 466 Type of Variable: NUM

SAS Variable Name: PILLS_ID_43

Prologue:

Description: PILL VENTOLIN

Value Value Label Frequency Percentage Percentage 1 Yes 1 0.08 0.03

2 No 1,256 99.92 99.97

Weighted

Label: PILL VOLMAX

Column: 467
Type of Variable: NUM
SAS Variable Name: PILLS ID 44

Prologue:

Description: PILL VOLMAX

ValueValue LabelFrequencyPercentagePercentage

2 No 1,257 100.00 100.00

Label: PILL ZAFIRLUKAST

Column: 468 Type of Variable: NUM

SAS Variable Name: PILLS_ID_45

Prologue:

Description: PILL ZAFIRLUKAST

Weighted Value Label Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Label: PILL ZILEUTON

Column: 469
Type of Variable: NUM
SAS Variable Name: PILLS_ID_46

Prologue:

Description: PILL ZILEUTON

Weighted Value Label Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Page 60 of 173 February 13, 2018

Label: PILL ZYFLO FILMTAB

Column: 470 Type of Variable: NUM

SAS Variable Name: PILLS_ID_47

Prologue:

Description: PILL ZYFLO FILMTAB

Weighted Value Value Label Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Label: PILL TERBUTALINE (+ T. SULFATE)

Column: 471 Type of Variable: NUM

SAS Variable Name: PILLS ID 48

Prologue:

Description: PILL TERBUTALINE (+ T. SULFATE)

Weighted Value Label Value Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Label: DON'T KNOW/REFUSED

Column: 472 Type of Variable: NUM

SAS Variable Name: PILLS_ID_7799

Prologue:

Description: DON'T KNOW/REFUSED

Weighted Value Value Label Frequency Percentage Percentage

2 1,257 100.00 100.00 No

Label: SYRUP AEROLATE

Column: 474 Type of Variable: NUM SAS Variable Name: SYRUP_ID_1

Prologue:

Description: SYRUP AEROLATE

Weighted

Value Value Label Frequency Percentage Percentage 2

1,257 100.00 100.00 No

Label: SYRUP ALBUTEROL

Column: 475 Type of Variable: NUM SAS Variable Name: SYRUP_ID_2

Prologue:

Description: SYRUP ALBUTEROL

Weighted Value Value Label Frequency Percentage Percentage 1 Yes 0.72 1.00 9

2 99.28 99.00 1,248 No

Label: SYRUP ALUPENT

Column: 476 Type of Variable: NUM SAS Variable Name: SYRUP_ID_3

Prologue:

Description: SYRUP ALUPENT

Weighted Value Value Label Frequency Percentage Percentage 0.08 0.04 1 Yes 2 No 1,256 99.92 99.96

Label: SYRUP METAPROTERONOL

Column: 477 Type of Variable: NUM

SAS Variable Name: SYRUP_ID_4

Prologue:

SYRUP METAPROTERONOL Description:

Weighted Value Value Label Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Label: SYRUP PREDNISOLONE

Column: 478 Type of Variable: NUM SAS Variable Name: SYRUP_ID_5

Prologue:

Description: SYRUP PREDNISOLONE

Weighted Value Label Value Frequency Percentage Percentage 1 Yes 24 1.91 2.71 2 No 1,233 98.09 97.29

Label: SYRUP PRELONE

Column: 479 Type of Variable: NUM

SAS Variable Name: SYRUP_ID_6

Prologue:

Description: SYRUP PRELONE

ValueValue LabelFrequencyPercentagePercentage1Yes70.560.35

2 No 1,250 99.44 99.65

Label: SYRUP PROVENTIL

Column: 480 Type of Variable: NUM

SAS Variable Name: SYRUP_ID_7

Prologue:

Description: SYRUP PROVENTIL

 Value
 Value Label
 Frequency
 Percentage
 Percentage

 1
 Yes
 1
 0.08
 0.05

 2
 No
 1,256
 99.92
 99.95

Label: SYRUP SLO-PHYLLIN

Column: 481 Type of Variable: NUM

SAS Variable Name: SYRUP_ID_8

Prologue:

Description: SYRUP SLO-PHYLLIN

ValueValue LabelFrequencyPercentagePercentage

2 No 1,257 100.00 100.00

Label: SYRUP THEOPHYLLINE

Column: 482
Type of Variable: NUM
SAS Variable Name: SYRUP_ID_9

Prologue:

Description: SYRUP THEOPHYLLINE

Weighted

Value Value Label Frequency Percentage Percentage 2 No 1,257 100.00 100.00

Page 63 of 173 February 13, 2018

Label: SYRUP VENTOLIN

Column: 483 Type of Variable: NUM

SAS Variable Name: SYRUP_ID_10

Prologue:

Description: SYRUP VENTOLIN

Weighted Value Value Label Frequency Percentage Percentage 1 Yes 0.08 0.09 1 1,256 2 99.92 99.91 No

Label: DON'T KNOW/REFUSED

Column: 484 Type of Variable: NUM

SAS Variable Name: SYRUP_ID_7799

Prologue:

Description: DON'T KNOW/REFUSED

Value Value Label Frequency Percentage Percentage
2 No 1,257 100.00 100.00

Label: NEB ALBUTEROL

Column: 486
Type of Variable: NUM
SAS Variable Name: NEB_ID_1

Prologue:

Description: NEB ALBUTEROL

Weighted Value Value Label Frequency Percentage Percentage 1 Yes 208 16.55 19.40 2 83.45 80.60 No 1,049

Label: NEB ALUPENT

Column: 487
Type of Variable: NUM
SAS Variable Name: NEB_ID_2

Prologue:

Description: NEB ALUPENT

ValueValue LabelFrequencyPercentagePercentage2No1,257100.00100.00

Page 64 of 173 February 13, 2018

Label: NEB ATROVENT

Column: 488
Type of Variable: NUM
SAS Variable Name: NEB_ID_3

Prologue:

Description: NEB ATROVENT

Weighted Value Value Label Frequency Percentage Percentage 1 Yes 0.16 0.20 2 2 1,255 99.84 99.80 No

Label: NEB BITOLTEROL

Column: 489
Type of Variable: NUM
SAS Variable Name: NEB ID 4

Prologue:

Description: NEB BITOLTEROL

 Value
 Value Label
 Frequency
 Percentage
 Percentage

 1
 Yes
 2
 0.16
 0.07

 2
 No
 1,255
 99.84
 99.93

Label: NEB BUDESONIDE

Column: 490
Type of Variable: NUM
SAS Variable Name: NEB_ID_5

Prologue:

Description: NEB BUDESONIDE

Weighted Value Label Value Frequency Percentage Percentage 1 Yes 12 0.95 1.59 2 1,245 99.05 98.41 Nο

Label: NEB CROMOLYN

Column: 491
Type of Variable: NUM
SAS Variable Name: NEB ID 6

Prologue:

Description: NEB CROMOLYN

Value Value Label Frequency Percentage Percentage 2 No 1,257 100.00 100.00

Page 65 of 173 February 13, 2018

Label: NEB DUONEB

Column: 492
Type of Variable: NUM
SAS Variable Name: NEB_ID_7

Prologue:

Description: NEB DUONEB

Value Value Label Frequency Percentage Percentage
1 Yes 2 0.16 0.27

1 Yes 2 0.16 0.27 2 No 1,255 99.84 99.73

Label: NEB INTAL
Column: 493
Type of Variable: NUM

SAS Variable Name: NEB ID 8

Prologue:

Description: NEB INTAL

Value Value Label Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Label: NEB IPRATROPRIUM BROMIDE

Column: 494
Type of Variable: NUM
SAS Variable Name: NEB_ID_9

Prologue:

Description: NEB IPRATROPRIUM BROMIDE

Value Value Label Weighted Frequency Percentage Percentage

1 Yes 3 0.24 0.21 2 No 1,254 99.76 99.79

Label: NEB LEVALBUTEROL

Column: 495
Type of Variable: NUM
SAS Variable Name: NEB_ID_10

Prologue:

Description: NEB LEVALBUTEROL

Weighted Value Label Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Label: NEB METAPROTERONOL

Column: 496
Type of Variable: NUM
SAS Variable Name: NEB_ID_11

Prologue:

Description: NEB METAPROTERONOL

Weighted Value Label Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Label: NEB PROVENTIL

Column: 497
Type of Variable: NUM
SAS Variable Name: NEB_ID_12

Prologue:

Description: NEB PROVENTIL

Value Value Label Frequency Percentage Percentage
1 Yes 9 0.72 0.77

2 No 1,248 99.28 99.23

Label: NEB PULMICORT

Column: 498
Type of Variable: NUM
SAS Variable Name: NEB_ID_13

Prologue:

Description: NEB PULMICORT

Value Value Label Weighted Frequency Percentage Percentage

1 Yes 23 1.83 2.99 2 No 1,234 98.17 97.01

Label: NEB TORNALATE

Column: 499
Type of Variable: NUM
SAS Variable Name: NEB_ID_14

Prologue:

Description: NEB TORNALATE

Weighted
Value Value Label Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Page 67 of 173 February 13, 2018

Label: NEB VENTOLIN

Column: 500
Type of Variable: NUM
SAS Variable Name: NEB_ID_15

Prologue:

Description: NEB VENTOLIN

Weighted Value Label Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Label: NEB XOPENEX

Column: 501
Type of Variable: NUM
SAS Variable Name: NEB_ID_16

Prologue:

Description: NEB XOPENEX

ValueValue LabelFrequencyPercentagePercentage

 1
 Yes
 15
 1.19
 1.50

 2
 No
 1,242
 98.81
 98.50

Label: NEB COMBIVENT INHALATION SOLUTION

Column: 502
Type of Variable: NUM
SAS Variable Name: NEB_ID_17

Prologue:

Description: NEB COMBIVENT INHALATION SOLUTION

Weighted Value Label Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Label: NEB PERFOROMIST/FORMOTEROL

Column: 503
Type of Variable: NUM
SAS Variable Name: NEB_ID_18

Prologue:

Description: NEB PERFOROMIST/FORMOTEROL

Value Value Label Frequency Percentage Percentage

2 No 1,257 100.00 100.00

Label: DON'T KNOW/REFUSED

Column: 504 Type of Variable: NUM

SAS Variable Name: **NEB ID 7799**

Prologue:

Description: DON'T KNOW/REFUSED

Weighted Value Value Label Frequency Percentage Percentage

2 1,257 100.00 100.00 No

Label: OTHER INHALER TEXT

Column: 506-605 Type of Variable: CHAR SAS Variable Name: OTH I1R

Prologue:

Description: New other prescription inhaler name

Weighted Value Label Value Frequency Percentage Percentage

1,256

BLANK No other new asthma medication

HIDDEN 100.00 100.00 1

Label: OTHER PILLS TEXT

Column: 606-705 Type of Variable: CHAR SAS Variable Name: OTH P1R

Prologue:

Description: New other prescription pills name

Weighted

Value Label Value Frequency Percentage Percentage

BLANK No other new asthma medication 1,257

Label: OTHER SYRUP TEXT

Column: 706-805 Type of Variable: CHAR SAS Variable Name: OTH S1R

Prologue:

Description: New other prescription syrup name

Weighted

Value Value Label Frequency Percentage Percentage

BLANK No other new asthma medication 1,257

Label: OTHER NEBULIZER TEXT

Column: 806-905
Type of Variable: CHAR
SAS Variable Name: OTH_N1R

Prologue:

Description: New other prescription nebulizer name

Weighted

Value Value Label Frequency Percentage Percentage

BLANK No other new asthma medication 1,257

Label: INHALER_TEXT: COUGH/COLD MED.

Column: 906 Type of Variable: NUM

SAS Variable Name: INHALER TEXT1

Prologue:

Description: Flag variables for the verbatim other responses to prescription inhaler

Weighted Value Value Label Frequency Percentage Percentage 2 0.80 0.68 Nο 10 3 1,247 99.20 99.32 No other medication text filled

Label: INHALER TEXT: ALLERGY MED.

Column: 907 Type of Variable: NUM

SAS Variable Name: INHALER_TEXT2

Prologue:

Description: Flag variables for the verbatim other responses to prescription inhaler

Weighted Value Value Label Frequency Percentage Percentage 1 Yes 0.32 0.34 2 0.48 0.34 6 99.20 99.32 3 No other medication text filled 1,247

Label: INHALER_TEXT: OTHER MED. (NOT COLD/COUGH/ALLERGY)

Column: 908 Type of Variable: NUM

SAS Variable Name: INHALER TEXT3

Prologue:

Description: Flag variables for the verbatim other responses to prescription inhaler

ValueValue LabelFrequencyPercentagePercentage2No100.800.683No other medication text filled1,24799.2099.32

Label: INHALER_TEXT: ASTHMA MED., BUT NOT INHALER

Column: 909 Type of Variable: NUM

SAS Variable Name: INHALER_TEXT4

Prologue:

Description: Flag variables for the verbatim other responses to prescription inhaler

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	1	0.08	0.01
2	No	9	0.72	0.67
3	No other medication text filled	1,247	99.20	99.32

Label: INHALER_TEXT: UNIDENTIFIABLE WORD OR NOT A MED.

Column: 910 Type of Variable: NUM

SAS Variable Name: INHALER_TEXT5

Prologue:

Description: Flag variables for the verbatim other responses to prescription inhaler

				weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	1	0.08	0.08
2	No	9	0.72	0.60
3	No other medication text filled	1,247	99.20	99.32

Label: INHALER TEXT: WAS BACK CODED TO EXISTING INHALER

Column: 911 Type of Variable: NUM

SAS Variable Name: INHALER_TEXT6

Prologue:

Description: Flag variables for the verbatim other responses to prescription inhaler

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	3	0.24	0.20
2	No	7	0.56	0.48
3	No other medication text filled	1,247	99.20	99.32

Label: INHALER_TEXT: OTC INHALER, PILL, OR SYRUP

Column: 912 Type of Variable: NUM

SAS Variable Name: INHALER_TEXT7

Prologue:

Description: Flag variables for the verbatim other responses to prescription inhaler

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
2	No	10	0.80	0.68
3	No other medication text filled	1,247	99.20	99.32

Madahad

Label: INHALER_TEXT: TRUE ASTHMA MED., NO AVAILABLE BACK CODE

Column: 913 Type of Variable: NUM

SAS Variable Name: INHALER_TEXT8

Prologue:

Description: Flag variables for the verbatim other responses to prescription inhaler

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	1	0.08	0.05
2	No	9	0.72	0.63
3	No other medication text filled	1,247	99.20	99.32

Label: INHALER TEXT: DON'T KNOW

Column: 914 Type of Variable: NUM

SAS Variable Name: INHALER_TEXT96

Prologue:

Description: Flag variables for the verbatim other responses to prescription inhaler

				weighted
Value	Value Label	Frequency	Percentage	Percentage
2	No	10	0.80	0.68
3	No other medication text filled	1,247	99.20	99.32

Label: PILLS_TEXT: COUGH/COLD MED.

Column: 915 Type of Variable: NUM

SAS Variable Name: PILLS_TEXT1

Prologue:

Description: Flag variables for the verbatim other responses to prescription pills

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	1	0.08	0.00
2	No	11	0.88	0.57
3	No other medication text filled	1,245	99.05	99.43

Label: PILLS_TEXT: ALLERGY MED.

Column: 916 Type of Variable: NUM

SAS Variable Name: PILLS_TEXT2

Prologue:

Description: Flag variables for the verbatim other responses to prescription pills

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	12	0.95	0.57
3	No other medication text filled	1,245	99.05	99.43

Page 72 of 173 February 13, 2018

Label: PILLS_TEXT: OTHER MED. (NOT COLD/COUGH/ALLERGY)

Column: 917 Type of Variable: NUM

SAS Variable Name: PILLS_TEXT3

Prologue:

Description: Flag variables for the verbatim other responses to prescription pills

Weighted Value Value Label Frequency Percentage Percentage 2 0.95 0.57 No 12 3 99.05 No other medication text filled 99.43 1,245

Label: PILLS_TEXT: ASTHMA MED., BUT NOT PILLS

Column: 918
Type of Variable: NUM

SAS Variable Name: PILLS TEXT4

Prologue:

Description: Flag variables for the verbatim other responses to prescription pills

Weighted Value Value Label Frequency Percentage Percentage 2 Nο 12 0.95 0.57 3 No other medication text filled 1,245 99.05 99.43

Label: PILLS TEXT: UNIDENTIFIABLE WORD OR NOT A MED.

Column: 919 Type of Variable: NUM

SAS Variable Name: PILLS_TEXT5

Prologue:

Description: Flag variables for the verbatim other responses to prescription pills

Weighted Value Value Label Percentage Frequency Percentage 2 12 0.95 0.57 $N \cap$ 99.05 3 No other medication text filled 1,245 99.43

Label: PILLS_TEXT: WAS BACK CODED TO EXISTING PILLS

Column: 920
Type of Variable: NUM
SAS Variable Name: PILLS TEXT6

Prologue:

Description: Flag variables for the verbatim other responses to prescription pills

ValueValue LabelFrequencyPercentagePercentage2No120.950.573No other medication text filled1,24599.0599.43

Label: PILLS_TEXT: OTC INHALER, PILL, OR SYRUP

Column: 921 Type of Variable: NUM

SAS Variable Name: PILLS_TEXT7

Prologue:

Description: Flag variables for the verbatim other responses to prescription pills

Weighted Value Value Label Frequency Percentage Percentage 2 0.95 0.57 No 12 3 99.05 No other medication text filled 99.43 1,245

Label: PILLS_TEXT: TRUE ASTHMA MED., NO AVAILABLE BACK CODE

Column: 922 Type of Variable: NUM

SAS Variable Name: PILLS TEXT8

Prologue:

Description: Flag variables for the verbatim other responses to prescription pills

Weighted Value Value Label Frequency Percentage Percentage 0.95 2 Nο 12 0.57 3 No other medication text filled 1,245 99.05 99.43

Label: PILLS TEXT: DON'T KNOW

Column: 923 Type of Variable: NUM

SAS Variable Name: PILLS_TEXT96

Prologue:

Description: Flag variables for the verbatim other responses to prescription pills

Weighted Value Value Label Percentage Frequency Percentage 2 12 0.95 0.57 $N \cap$ 99.05 3 No other medication text filled 1,245 99.43

Label: SYRUP_TEXT: COUGH/COLD MED.

Column: 924 Type of Variable: NUM

SAS Variable Name: SYRUP TEXT1

Prologue:

Description: Flag variables for the verbatim other responses to prescription syrup

Value Value Label Frequency Percentage Percentage 2 No 3 0.24 0.47 3 No other medication text filled 1,254 99.76 99.53

Label: SYRUP_TEXT: ALLERGY MED.

Column: 925 Type of Variable: NUM

SAS Variable Name: SYRUP_TEXT2

Prologue:

Description: Flag variables for the verbatim other responses to prescription syrup

Weighted Value Value Label Frequency Percentage Percentage Yes 0.16 0.37 1 2 2 1 0.08 0.10 No 1,254 3 No other medication text filled 99.76 99.53

Label: SYRUP_TEXT: OTHER MED. (NOT COLD/COUGH/ALLERGY)

Column: 926 Type of Variable: NUM

SAS Variable Name: SYRUP_TEXT3

Prologue:

Description: Flag variables for the verbatim other responses to prescription syrup

Weighted Value Value Label Frequency Percentage Percentage 1 Yes 1 0.08 0.10 2 0.16 0.37 99.76 3 No other medication text filled 1,254 99.53

Label: SYRUP TEXT: ASTHMA MED., BUT NOT SYRUP

Column: 927
Type of Variable: NUM

SAS Variable Name: SYRUP_TEXT4

Prologue:

Description: Flag variables for the verbatim other responses to prescription syrup

Weighted Value Value Label Frequency Percentage Percentage 2 0.24 0.47 Nο 3 3 No other medication text filled 1,254 99.76 99.53

Label: SYRUP_TEXT: UNIDENTIFIABLE WORD OR NOT A MED.

Column: 928 Type of Variable: NUM

SAS Variable Name: SYRUP_TEXT5

Prologue:

Description: Flag variables for the verbatim other responses to prescription syrup

ValueValue LabelFrequencyPercentagePercentage2No30.240.473No other medication text filled1,25499.7699.53

Label: SYRUP_TEXT: WAS BACK CODED TO EXISTING SYRUP

Column: 929 Type of Variable: NUM

SAS Variable Name: SYRUP_TEXT6

Prologue:

Description: Flag variables for the verbatim other responses to prescription syrup

Weighted Value Value Label Frequency Percentage Percentage 2 0.24 0.47 No 3 3 99.76 No other medication text filled 1,254 99.53

Label: SYRUP TEXT: OTC INHALER, PILL, OR SYRUP

Column: 930 Type of Variable: NUM

SAS Variable Name: SYRUP TEXT7

Prologue:

Description: Flag variables for the verbatim other responses to prescription syrup

Value Value Label

2 No 3 0.24 0.47

3 No other medication text filled T,254 99.76 99.53

Label: SYRUP TEXT: TRUE ASTHMA MED., NO AVAILABLE BACK CODE

Column: 931 Type of Variable: NUM

SAS Variable Name: SYRUP_TEXT8

Prologue:

Description: Flag variables for the verbatim other responses to prescription syrup

Weighted Value Value Label Percentage Frequency Percentage 2 0.24 0.47 $N \cap$ 3 1,254 99.76 99.53 3 No other medication text filled

Label: SYRUP_TEXT: DON'T KNOW

Column: 932 Type of Variable: NUM

SAS Variable Name: SYRUP TEXT96

Prologue:

Description: Flag variables for the verbatim other responses to prescription syrup

Value Value Label Frequency Percentage Percentage 2 No 3 0.24 0.47 3 No other medication text filled 1,254 99.76 99.53

Page 76 of 173 February 13, 2018

Label: NEB_TEXT: COUGH/COLD MED.

Column: 933
Type of Variable: NUM
SAS Variable Name: NEB TEXT1

Prologue:

Description: Flag variables for the verbatim other responses to prescription nebulizer

Weighted Value Value Label Frequency Percentage Percentage 2 0.16 No 2 1.20 3 1,255 99.84 No other medication text filled 98.80

Label: NEB_TEXT: ALLERGY MED.

Column: 934
Type of Variable: NUM
SAS Variable Name: NEB TEXT2

Prologue:

Description: Flag variables for the verbatim other responses to prescription nebulizer

Value Value Label

2 No

3 No other medication text filled

Erequency Percentage Percentage

1,255

99.84

Weighted Percentage

Percentage

1,255

99.84

98.80

Label: NEB TEXT: OTHER MED. (NOT COLD/COUGH/ALLERGY)

Column: 935
Type of Variable: NUM

SAS Variable Name: NEB_TEXT3

Prologue:

Description: Flag variables for the verbatim other responses to prescription nebulizer

Weighted Value Value Label Frequency Percentage Percentage 1 Yes 1 0.08 1.14 No 0.08 0.05 2 1 3 No other medication text filled 1,255 99.84 98.80

Label: NEB TEXT: ASTHMA MED., BUT NOT NEB

Column: 936
Type of Variable: NUM
SAS Variable Name: NEB TEXT4

Prologue:

Description: Flag variables for the verbatim other responses to prescription nebulizer

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
2	No	2	0.16	1.20
3	No other medication text filled	1,255	99.84	98.80

Page 77 of 173 February 13, 2018

Label: NEB_TEXT: UNIDENTIFIABLE WORD OR NOT A MED.

Column: 937
Type of Variable: NUM
SAS Variable Name: NEB TEXT5

Prologue:

Description: Flag variables for the verbatim other responses to prescription nebulizer

Weighted Value Value Label Frequency Percentage Percentage 2 0.16 1.20 No 2 3 99.84 No other medication text filled 1,255 98.80

Label: NEB_TEXT: WAS BACK CODED TO EXISTING NEB

Column: 938
Type of Variable: NUM
SAS Variable Name: NEB TEXT6

Prologue:

Description: Flag variables for the verbatim other responses to prescription nebulizer

Weighted Value Value Label Frequency Percentage Percentage 0.08 1 Yes 1 0.05 2 No 1 0.08 1.14 3 No other medication text filled 1,255 99.84 98.80

Label: NEB TEXT: OTC INHALER, PILL, OR SYRUP

Column: 939
Type of Variable: NUM
SAS Variable Name: NEB_TEXT7

Prologue:

Description: Flag variables for the verbatim other responses to prescription nebulizer

Weighted Value Value Label Frequency Percentage Percentage 2 0.16 1.20 Nο 2 3 No other medication text filled 1,255 99.84 98.80

Label: NEB_TEXT: TRUE ASTHMA MED., NO AVAILABLE BACK CODE

Column: 940
Type of Variable: NUM
SAS Variable Name: NEB TEXT8

Prologue:

Description: Flag variables for the verbatim other responses to prescription nebulizer

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
2	No	2	0.16	1.20
3	No other medication text filled	1,255	99.84	98.80

Page 78 of 173 February 13, 2018

Label: NEB_TEXT: DON'T KNOW

Column: 941 Type of Variable: NUM

SAS Variable Name: NEB_TEXT96

Prologue:

Description: Flag variables for the verbatim other responses to prescription nebulizer

Weighted Value Value Label Frequency Percentage Percentage 2 No 0.16 1.20 2 3 1,255 99.84 98.80 No other medication text filled

Label: INHALED CORTICOSTEROIDS

Column: 942-943
Type of Variable: NUM
SAS Variable Name: INH CS

Prologue:

Description: INHALED CORTICOSTEROIDS

Value Value Label Frequency Percentage Percentage 0 - 19 Count 1,241 98.73 99.26 99 Missing 16 1.27 0.74

Label: INHALED ANTI-INFLAMMATORY

Column: 944-945
Type of Variable: NUM
SAS Variable Name: INH AI

Prologue:

Description: INHALED ANTI-INFLAMMATORY

Value Value Label Frequency Percentage Percentage 99 Missing 16 1.27 0.74

Label: INHALED ANTI-CHOLINERGIC

Column: 946-947
Type of Variable: NUM
SAS Variable Name: INH AC

Prologue:

Description: INHALED ANTI-CHOLINERGIC

Weighted Value Label Value Frequency Percentage Percentage 0 - 3 Count 1,241 98.73 99.26 1.27 99 Missing 16 0.74

Label: INHALED BETA 2 AGONIST SHORT ACTING

Column: 948-949
Type of Variable: NUM
SAS Variable Name: INH_B2AS

Prologue:

Description: INHALED BETA 2 AGONIST SHORT ACTING

Value Value Label Frequency Percentage Percentage 0 - 14 Count 1,241 98.73 99.26 99 Missing 16 1.27 0.74

Label: INHALED BETA 2 AGONIST LONG ACTING

Column: 950-951
Type of Variable: NUM
SAS Variable Name: INH B2AL

Prologue:

Description: INHALED BETA 2 AGONIST LONG ACTING

Value Value Label Frequency Percentage Percentage 0 - 7 Count 1,241 98.73 99.26 99 Missing 16 1.27 0.74

Label: PILL CORTICOSTEROIDS

Column: 952-953
Type of Variable: NUM
SAS Variable Name: PILL_CS

Prologue:

Description: PILL CORTICOSTEROIDS

ValueValue LabelFrequencyPercentagePercentage0 - 6Count1,22797.6198.2399Missing302.391.77

Label: PILL LEUKOTRIENE MODIFIERS

Column: 954-955
Type of Variable: NUM
SAS Variable Name: PILL LM

Prologue:

Description: PILL LEUKOTRIENE MODIFIERS

Weighted Value Label Value Frequency Percentage Percentage 0 - 6 Count 1,227 97.61 98.23 2.39 1.77 99 Missing 30

Label: PILL BETA 2 AGONIST

Column: 956-957
Type of Variable: NUM
SAS Variable Name: PILL_B2A

Prologue:

Description: PILL BETA 2 AGONIST

Weighted Value Value Label Frequency Percentage Percentage 0 - 9 Count 1,227 97.61 98.23 2.39 1.77 99 Missing 30

Label: PILL METHYLXANTHINES

Column: 958-959
Type of Variable: NUM
SAS Variable Name: PILL_METH

Prologue:

Description: PILL METHYLXANTHINES

 Value
 Value Label
 Frequency
 Percentage
 Percentage

 0 - 15
 Count
 1,227
 97.61
 98.23

 99
 Missing
 30
 2.39
 1.77

Label: SYRUP METHYLXANTHINES

Column: 960-961 Type of Variable: NUM

SAS Variable Name: SYRP_METH

Prologue:

Description: SYRUP METHYLXANTHINES

Value Value Label Frequency Percentage Percentage 0 - 3 Count 1,217 96.82 95.66 99 Missing 40 3.18 4.34

Label: SYRUP SHORT ACTING BETA 2 AGONIST

Column: 962-963
Type of Variable: NUM
SAS Variable Name: SYRP B2AS

Prologue:

Description: SYRUP SHORT ACTING BETA 2 AGONIST

Weighted Value Value Label Frequency Percentage Percentage 0 - 5 Count 1,217 96.82 95.66 3.18 99 Missing 40 4.34

Label: SYRUP CORTICOSTEROIDS

Column: 964-965 Type of Variable: NUM SAS Variable Name: SYRP_CS

Prologue:

Description: SYRUP CORTICOSTEROIDS

Weighted Value Value Label Frequency Percentage Percentage 0 - 2 Count 1,217 96.82 95.66 3.18 4.34 99 Missing 40

Label: NEBULIZER ANTI-INFLAMMATORY

Column: 966-967
Type of Variable: NUM
SAS Variable Name: NEB AI

Prologue:

Description: NEBULIZER ANTI-INFLAMMATORY

Value Value Label Frequency Percentage Percentage 0 - 2 Count 1,218 96.90 98.05
99 Missing 39 3.10 1.95

Label: NEBULIZER CORTICOSTEROID

Column: 968-969
Type of Variable: NUM
SAS Variable Name: NEB_CS

Prologue:

Description: NEBULIZER CORTICOSTEROID

Value Value Label Frequency Percentage Percentage 0 - 2 Count 1,218 96.90 98.05
99 Missing 39 3.10 1.95

Label: NEBULIZER ANTICHOLINERGIC

Column: 970-971
Type of Variable: NUM
SAS Variable Name: NEB AC

Prologue:

Description: NEBULIZER ANTICHOLINERGIC

Weighted Value Label Value Frequency Percentage Percentage 0 - 4 Count 1,218 96.90 98.05 3.10 99 Missing 39 1.95

Label: NEBULIZER BETA 2 AGONIST

Column: 972-973
Type of Variable: NUM
SAS Variable Name: NEB_B2A

Prologue:

Description: NEBULIZER BETA 2 AGONIST

Value Value Label Frequency Percentage Percentage 0 - 11 Count 1,218 96.90 98.05
99 Missing 39 3.10 1.95

Label: NEBULIZER BETA 2 AGONIST LONG ACTING

Column: 974-975 Type of Variable: NUM SAS Variable Name: NEB B2AL

Prologue:

Description: NEBULIZER BETA 2 AGONIST LONG ACTING

ValueValue LabelFrequencyPercentagePercentage0 - 1Count1,21896.9098.0599Missing393.101.95

Label: ADVAIR (+ A. DISKUS): WHETHER SPACER USED

Column: 976
Type of Variable: NUM
SAS Variable Name: ILP03 1

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: ADVAIR (+ A. DISKUS): WHEN ATTACK

Column: 977
Type of Variable: NUM
SAS Variable Name: ILP04 1

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] when

[he/she] had an asthma episode or attack?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	24	45.28	61.04
2	No	23	43.40	32.70
3	No attack in past 3 months	5	9.43	5.94
7	Don't know	1	1.89	0.33
BLANK	Skip filled	1,204		

Label: ADVAIR (+ A. DISKUS): BEFORE EXERCISING

Column: 978
Type of Variable: NUM
SAS Variable Name: ILP05_1

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] before

exercising?

Weighted Value Label Value Frequency Percentage Percentage 20 37.74 26.29 1 Yes 2 No 32 60.38 73.08 3 Didn't exercise in past 3 months 1 1.89 0.62 BLANK Skip filled 1,204

Label: ADVAIR (+ A. DISKUS): REGULAR SCHEDULE

Column: 979
Type of Variable: NUM
SAS Variable Name: ILP06 1

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] on a

regular schedule every day?

Weighted Value Value Label Frequency Percentage Percentage 1 Yes 77.36 88.05 41 22.64 2 12 11.95 No BLANK Skip filled 1,204

Label: ADVAIR (+ A. DISKUS): TIMES PER DAY/WEEK

Column: 980-982
Type of Variable: NUM
SAS Variable Name: ILP08_1

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH_MEDS

SERIES]?

Weighted Value Value Label Frequency Percentage Percentage 86.26 301 - 399 Days 40 75.47 401 - 499 Weeks 8 15.09 8.30 666 Less often than once a week 3 5.66 1.98 777 Don't know/Not sure 2 3.77 3.46 BLANK Skip filled 1,204

Label: ADVAIR (+ A. DISKUS): NUMBER OF CANISTERS

Column: 983-984
Type of Variable: NUM
SAS Variable Name: ILP10_1

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: AEROBID: WHETHER SPACER USED

Column: 985
Type of Variable: NUM
SAS Variable Name: ILP03 2

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: AEROBID: WHEN ATTACK

Column: 986
Type of Variable: NUM
SAS Variable Name: ILP04 2

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] when

[he/she] had an asthma episode or attack?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: AEROBID: BEFORE EXERCISING

Column: 987
Type of Variable: NUM
SAS Variable Name: ILP05 2

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] before

exercising?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 85 of 173 February 13, 2018

Label: AEROBID: REGULAR SCHEDULE

Column: 988
Type of Variable: NUM
SAS Variable Name: ILP06_2

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] on a

regular schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: AEROBID: TIMES PER DAY/WEEK

Column: 989-991
Type of Variable: NUM
SAS Variable Name: ILPO8 2

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH_MEDS

SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: AEROBID: NUMBER OF CANISTERS

Column: 992-993 Type of Variable: NUM SAS Variable Name: ILP10 2

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: ALBUTEROL (+ A. SULFATE OR SALBUTAMOL): WHETHER SPACER USED

Column: 994
Type of Variable: NUM
SAS Variable Name: ILP03 3

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH MEDS SERIES]?

Weighted Value Label Value Frequency Percentage Percentage 105 1 Yes 54.12 63.36 2 84 43.30 35.58 Nο 7 Don't know 4 2.06 0.75 9 Refused 1 0.52 0.31 Skip filled 1,063 BLANK

Label: ALBUTEROL (+ A. SULFATE OR SALBUTAMOL): WHEN ATTACK

Column: 995
Type of Variable: NUM
SAS Variable Name: ILP04_3

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] when

[he/she] had an asthma episode or attack?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	169	87.11	86.09
2	No	9	4.64	6.78
3	No attack in past 3 months	14	7.22	6.77
7	Don't know	1	0.52	0.06
9	Refused	1	0.52	0.31
BLANK	Skip filled	1,063		

Label: ALBUTEROL (+ A. SULFATE OR SALBUTAMOL): BEFORE EXERCISING

Column: 996
Type of Variable: NUM
SAS Variable Name: ILP05 3

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] before

exercising?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	104	53.61	47.70
2	No	83	42.78	48.77
3	Didn't exercise in past 3 months	3	1.55	2.66
7	Don't know	3	1.55	0.57
9	Refused	1	0.52	0.31
BLANK	Skip filled	1,063		

Label: ALBUTEROL (+ A. SULFATE OR SALBUTAMOL): REGULAR SCHEDULE

Column: 997
Type of Variable: NUM
SAS Variable Name: ILP06_3

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] on a

regular schedule every day?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	45	23.20	22.20
2	No	148	76.29	77.50
9	Refused	1	0.52	0.31
BLANK	Skip filled	1,063		

Label: ALBUTEROL (+ A. SULFATE OR SALBUTAMOL): TIMES PER DAY/WEEK

Column: 998-1000
Type of Variable: NUM
SAS Variable Name: ILP08_3

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH_MEDS

SERIES]?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
301 - 39	9 Days	48	24.74	24.82
401 - 49	9 Weeks	76	39.18	40.05
555	Never	2	1.03	0.41
666	Less often than once a week	53	27.32	28.36
777	Don't know/Not sure	14	7.22	6.06
999	Refused	1	0.52	0.31
BLANK	Skip filled	1,063		

Label: ALBUTEROL (+ A. SULFATE OR SALBUTAMOL): NUMBER OF CANISTERS

Column: 1001-1002 Type of Variable: NUM SAS Variable Name: ILP10_3

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1 - 76	01-76 canisters	129	66.49	63.70
77	Don't know	18	9.28	5.46
88	None	47	24.23	30.83
BLANK	Skip filled	1,063		

Label: ALUPENT: WHETHER SPACER USED

Column: 1003
Type of Variable: NUM
SAS Variable Name: ILP03_4

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 88 of 173 February 13, 2018

Label: ALUPENT: WHEN ATTACK

Column: 1004
Type of Variable: NUM
SAS Variable Name: ILP04_4

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] when

[he/she] had an asthma episode or attack?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: ALUPENT: BEFORE EXERCISING

Column: 1005
Type of Variable: NUM
SAS Variable Name: ILP05 4

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] before

exercising?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: ALUPENT: REGULAR SCHEDULE

Column: 1006
Type of Variable: NUM
SAS Variable Name: ILP06 4

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] on a

regular schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: ALUPENT: TIMES PER DAY/WEEK

Column: 1007-1009 Type of Variable: NUM SAS Variable Name: ILP08 4

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH_MEDS

SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 89 of 173 February 13, 2018

Label: ALUPENT: NUMBER OF CANISTERS

Column: 1010-1011
Type of Variable: NUM
SAS Variable Name: ILP10 4

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: ATROVENT: WHETHER SPACER USED

Column: 1012
Type of Variable: NUM
SAS Variable Name: ILP03 5

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH MEDS SERIES]?

Weighted Value Value Label Frequency Percentage Percentage 1 50.00 54.68 Yes 2 50.00 45.32 2 Nο 2 BLANK Skip filled 1,253

Label: ATROVENT: WHEN ATTACK

Column: 1013
Type of Variable: NUM
SAS Variable Name: ILP04 5

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] when

[he/she] had an asthma episode or attack?

Weighted Value Label Value Frequency Percentage Percentage 1 Yes 50.00 45.32 2 2 2 50.00 54.68 Nο Skip filled 1,253 BLANK

Label: ATROVENT: BEFORE EXERCISING

Column: 1014
Type of Variable: NUM
SAS Variable Name: ILP05_5

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] before

exercising?

Weighted Value Value Label Frequency Percentage Percentage Yes 25.00 16.79 1 1 2 3 75.00 83.21 No Skip filled 1,253 BLANK

Page 90 of 173 February 13, 2018

Label: ATROVENT: REGULAR SCHEDULE

Column: 1015
Type of Variable: NUM
SAS Variable Name: ILP06_5

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] on a

regular schedule every day?

Weighted Value Value Label Frequency Percentage Percentage 44.76 1 Yes 2 50.00 2 No 2 50.00 55.24 BLANK Skip filled 1,253

Label: ATROVENT: TIMES PER DAY/WEEK

Column: 1016-1018
Type of Variable: NUM
SAS Variable Name: ILP08_5

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH_MEDS

SERIES]?

Weighted Value Value Label Frequency Percentage Percentage 301 - 399 Days 2 50.00 44.76 401 - 499 Weeks 1 25.00 28.53 Less often than once a week 25.00 26.71 666 1 BLANK Skip filled 1,253

Label: ATROVENT: NUMBER OF CANISTERS

Column: 1019-1020 Type of Variable: NUM SAS Variable Name: ILP10_5

Prologue:

Value

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

Weighted Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: AZMACORT: WHETHER SPACER USED

Column: 1021
Type of Variable: NUM
SAS Variable Name: ILP03_6

Value Label

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH MEDS SERIES]?

Weighted

BLANK Skip filled 1,257

Page 91 of 173 February 13, 2018

Percentage

Percentage

Frequency

Label: AZMACORT: WHEN ATTACK

Column: 1022
Type of Variable: NUM
SAS Variable Name: ILP04_6

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] when

[he/she] had an asthma episode or attack?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: AZMACORT: BEFORE EXERCISING

Column: 1023
Type of Variable: NUM
SAS Variable Name: ILP05 6

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] before

exercising?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: AZMACORT: REGULAR SCHEDULE

Column: 1024
Type of Variable: NUM
SAS Variable Name: ILP06 6

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] on a

regular schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: AZMACORT: TIMES PER DAY/WEEK

Column: 1025-1027 Type of Variable: NUM SAS Variable Name: ILP08 6

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH_MEDS

SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 92 of 173 February 13, 2018

Label: AZMACORT: NUMBER OF CANISTERS

Column: 1028-1029
Type of Variable: NUM
SAS Variable Name: ILP10 6

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: BECLOMETHASONE DIPROPIONATE: WHETHER SPACER USED

Column: 1030
Type of Variable: NUM
SAS Variable Name: ILP03_7

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage 2 No 1 100.00 100.00

BLANK Skip filled 1,256

Label: BECLOMETHASONE DIPROPIONATE: WHEN ATTACK

Column: 1031
Type of Variable: NUM
SAS Variable Name: ILP04 7

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] when

[he/she] had an asthma episode or attack?

Weighted

Value Value Label Frequency Percentage Percentage

1 Yes 1 100.00 100.00

BLANK Skip filled 1,256

Label: BECLOMETHASONE DIPROPIONATE: BEFORE EXERCISING

Column: 1032 Type of Variable: NUM SAS Variable Name: ILP05 7

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] before

exercising?

Value Value Label Frequency Percentage Percentage

1 Yes 1 100.00 100.00

BLANK Skip filled 1,256

Page 93 of 173 February 13, 2018

Label: BECLOMETHASONE DIPROPIONATE: REGULAR SCHEDULE

Column: 1033
Type of Variable: NUM
SAS Variable Name: ILP06 7

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] on a

regular schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage 2 No 1 100.00 100.00

BLANK Skip filled 1,256

Label: BECLOMETHASONE DIPROPIONATE: TIMES PER DAY/WEEK

Column: 1034-1036 Type of Variable: NUM SAS Variable Name: ILP08 7

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH_MEDS

SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage 401 - 499 Weeks 1 100.00 100.00

BLANK Skip filled 1,256

Label: BECLOMETHASONE DIPROPIONATE: NUMBER OF CANISTERS

Column: 1037-1038
Type of Variable: NUM
SAS Variable Name: ILP10 7

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: BECLOVENT: WHETHER SPACER USED

Column: 1039
Type of Variable: NUM
SAS Variable Name: ILP03_8

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 94 of 173 February 13, 2018

Label: BECLOVENT: WHEN ATTACK

Column: 1040
Type of Variable: NUM
SAS Variable Name: ILP04_8

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] when

[he/she] had an asthma episode or attack?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: BECLOVENT: BEFORE EXERCISING

Column: 1041
Type of Variable: NUM
SAS Variable Name: ILP05 8

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] before

exercising?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: BECLOVENT: REGULAR SCHEDULE

Column: 1042
Type of Variable: NUM
SAS Variable Name: ILP06 8

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] on a

regular schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: BECLOVENT: TIMES PER DAY/WEEK

Column: 1043-1045 Type of Variable: NUM SAS Variable Name: ILP08 8

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH_MEDS

SERIES]?

Weighted Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: **BECLOVENT: NUMBER OF CANISTERS**

Column: 1046-1047 Type of Variable: NUM SAS Variable Name: ILP10 8

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

BITOLTEROL: WHETHER SPACER USED Label:

Column: 1048 Type of Variable: NUM SAS Variable Name: ILP03 9

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH MEDS SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage 2 100.00 100.00 Nο 1

BLANK Skip filled 1,256

Label: **BITOLTEROL: WHEN ATTACK**

Column: 1049 Type of Variable: NUM SAS Variable Name: ILP04 9

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] when

[he/she] had an asthma episode or attack?

Weighted

Percentage Value Value Label Frequency Percentage 100.00 1 Yes 100.00

Skip filled 1,256 BLANK

Label: BITOLTEROL: BEFORE EXERCISING

Column: 1050 Type of Variable: NUM SAS Variable Name: ILP05 9

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] before

exercising?

2

No

Weighted Value Label Value Percentage Frequency Percentage 100.00 100.00

BLANK Skip filled 1,256

> Page 96 of 173 February 13, 2018

Label: BITOLTEROL: REGULAR SCHEDULE

Column: 1051
Type of Variable: NUM
SAS Variable Name: ILP06_9

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] on a

regular schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage 2 No 1 100.00 100.00

BLANK Skip filled 1,256

Label: BITOLTEROL: TIMES PER DAY/WEEK

Column: 1052-1054
Type of Variable: NUM
SAS Variable Name: ILP08 9

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH_MEDS

SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage 401 - 499 Weeks 1 100.00 100.00

BLANK Skip filled 1,256

Label: BITOLTEROL: NUMBER OF CANISTERS

Column: 1055-1056 Type of Variable: NUM SAS Variable Name: ILP10_9

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

Weighted

ValueValue LabelFrequencyPercentagePercentage1 - 7601-76 canisters1100.00100.00

BLANK Skip filled 1,256

Label: BUDESONIDE: WHETHER SPACER USED

Column: 1057
Type of Variable: NUM
SAS Variable Name: ILP03_11

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Value Value Label Frequency Percentage Percentage
1 Yes 2 66.67 71.43
2 No 1 33.33 28.57

BLANK Skip filled 1,254

Label: BUDESONIDE: WHEN ATTACK

Column: 1058
Type of Variable: NUM
SAS Variable Name: ILP04_11

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] when

[he/she] had an asthma episode or attack?

Weighted Value Label Value Frequency Percentage Percentage 71.43 1 Yes 2 66.67 2 No 1 33.33 28.57 BLANK Skip filled 1,254

Label: BUDESONIDE: BEFORE EXERCISING

Column: 1059
Type of Variable: NUM
SAS Variable Name: ILP05 11

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] before

exercising?

Weighted Value Value Label Frequency Percentage Percentage 1 Yes 2 66.67 71.43 2 33.33 28.57 1 Nο Skip filled 1,254 BLANK

Label: BUDESONIDE: REGULAR SCHEDULE

Column: 1060
Type of Variable: NUM
SAS Variable Name: ILP06_11

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] on a

regular schedule every day?

Value Value Label Frequency Percentage Percentage
1 Yes 3 100.00 100.00

BLANK Skip filled 1,254

Label: BUDESONIDE: TIMES PER DAY/WEEK

Column: 1061-1063 Type of Variable: NUM SAS Variable Name: ILP08_11

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH MEDS

SERIES]?

Value Value Label Frequency Percentage Percentage 301 - 399 Days 3 100.00 100.00

BLANK Skip filled 1,254

Page 98 of 173 February 13, 2018

Label: BUDESONIDE: NUMBER OF CANISTERS

Column: 1064-1065 Type of Variable: NUM SAS Variable Name: ILP10 11

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: COMBIVENT: WHETHER SPACER USED

Column: 1066
Type of Variable: NUM
SAS Variable Name: ILP03_12

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH MEDS SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage

1 Yes 2 100.00 100.00

BLANK Skip filled 1,255

Label: COMBIVENT: WHEN ATTACK

Column: 1067
Type of Variable: NUM
SAS Variable Name: ILP04 12

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] when

[he/she] had an asthma episode or attack?

Weighted

Value Value Label Frequency Percentage Percentage

1 Yes 2 100.00 100.00

BLANK Skip filled 1,255

Label: COMBIVENT: BEFORE EXERCISING

Column: 1068
Type of Variable: NUM
SAS Variable Name: ILP05 12

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] before

exercising?

Weighted Value Label Value Frequency Percentage Percentage 1 Yes 1 50.00 30.51 50.00 69.49 2 No 1

BLANK Skip filled 1,255

Label: COMBIVENT: REGULAR SCHEDULE

Column: 1069
Type of Variable: NUM
SAS Variable Name: ILP06_12

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] on a

regular schedule every day?

Weighted Value Value Label Frequency Percentage Percentage 1 30.51 Yes 50.00 1 2 No 1 50.00 69.49 BLANK Skip filled 1,255

Label: COMBIVENT: TIMES PER DAY/WEEK

Column: 1070-1072 Type of Variable: NUM SAS Variable Name: ILP08_12

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH_MEDS

SERIES]?

Weighted Value Value Label Frequency Percentage Percentage 301 - 399 Days 1 50.00 69.49 401 - 499 Weeks 1 50.00 30.51 BLANK Skip filled 1,255

Label: COMBIVENT: NUMBER OF CANISTERS

Column: 1073-1074
Type of Variable: NUM
SAS Variable Name: ILP10_12

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: CROMOLYN: WHETHER SPACER USED

Column: 1075 Type of Variable: NUM SAS Variable Name: ILP03 13

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH MEDS SERIES]?

Value Value Label Frequency Percentage Percentage 2 No 1 100.00 100.00

BLANK Skip filled 1,256

Label: CROMOLYN: WHEN ATTACK

Column: 1076
Type of Variable: NUM
SAS Variable Name: ILP04_13

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] when

[he/she] had an asthma episode or attack?

Weighted

Value Value Label Frequency Percentage Percentage 1 Yes 1 100.00 100.00

BLANK Skip filled 1,256

Label: CROMOLYN: BEFORE EXERCISING

Column: 1077
Type of Variable: NUM
SAS Variable Name: ILP05 13

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] before

exercising?

Weighted

Value Value Label Frequency Percentage Percentage 2 No 1 100.00 100.00

BLANK Skip filled 1,256

Label: CROMOLYN: REGULAR SCHEDULE

Column: 1078
Type of Variable: NUM
SAS Variable Name: ILP06_13

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] on a

regular schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage 2 No 1 100.00 100.00

BLANK Skip filled 1,256

Label: CROMOLYN: TIMES PER DAY/WEEK

Column: 1079-1081
Type of Variable: NUM
SAS Variable Name: ILP08_13

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH MEDS

SERIES]?

Value Value Label Frequency Percentage Percentage

666 Less often than once a week 1 100.00 100.00

BLANK Skip filled 1,256

Page 101 of 173 February 13, 2018

Label: CROMOLYN: NUMBER OF CANISTERS

Column: 1082-1083
Type of Variable: NUM
SAS Variable Name: ILP10 13

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: FLOVENT: WHETHER SPACER USED

Column: 1084
Type of Variable: NUM
SAS Variable Name: ILP03_14

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Weighted Value Value Label Frequency Percentage Percentage 1 Yes 53 67.09 69.76 2 24 30.38 24.95 No 9 Refused 2 2.53 5.29 BLANK Skip filled 1,178

Label: FLOVENT: WHEN ATTACK

Column: 1085
Type of Variable: NUM
SAS Variable Name: ILP04_14

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] when

[he/she] had an asthma episode or attack?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	41	51.90	53.65
2	No	28	35.44	36.84
3	No attack in past 3 months	9	11.39	9.29
9	Refused	1	1.27	0.22
BLANK	Skip filled	1,178		

Label: FLOVENT: BEFORE EXERCISING

Column: 1086
Type of Variable: NUM
SAS Variable Name: ILP05_14

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] before

exercising?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	21	26.58	25.12
2	No	56	70.89	73.83
3	Didn't exercise in past 3 months	1	1.27	0.83
9	Refused	1	1.27	0.22
BLANK	Skip filled	1,178		

Label: FLOVENT: REGULAR SCHEDULE

Column: 1087
Type of Variable: NUM
SAS Variable Name: ILP06_14

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] on a

regular schedule every day?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	62	78.48	80.52
2	No	16	20.25	19.26
9	Refused	1	1.27	0.22
BLANK	Skip filled	1,178		

Label: FLOVENT: TIMES PER DAY/WEEK

Column: 1088-1090 Type of Variable: NUM SAS Variable Name: ILP08_14

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH MEDS

SERIES]?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
301 - 39	9 Days	62	78.48	82.32
401 - 49	9 Weeks	10	12.66	10.94
555	Never	1	1.27	1.04
666	Less often than once a week	3	3.80	4.07
777	Don't know/Not sure	2	2.53	1.41
999	Refused	1	1.27	0.22
BLANK	Skip filled	1,178		

Label: FLOVENT: NUMBER OF CANISTERS

Column: 1091-1092 Type of Variable: NUM SAS Variable Name: ILP10 14

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

FLOVENT ROTADISK: WHETHER SPACER USED Label:

Column: 1093 Type of Variable: NUM SAS Variable Name: ILP03 15

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH MEDS SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

FLOVENT ROTADISK: WHEN ATTACK Label:

Column: 1094 Type of Variable: NUM SAS Variable Name: ILP04 15

Prologue:

In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] when Description: Q8.14

[he/she] had an asthma episode or attack?

Weighted Value Label Value Frequency Percentage Percentage Yes 3 60.00 43.84 1 2 40.00 56.16 No

Skip filled 1,252 BLANK

Label: FLOVENT ROTADISK: BEFORE EXERCISING

Column: 1095 Type of Variable: NUM SAS Variable Name: ILP05 15

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] before

exercising?

Weighted Value Label Value Frequency Percentage Percentage 1 Yes 3 60.00 63.30 36.70 40.00 2 No BLANK Skip filled 1,252

> Page 104 of 173 February 13, 2018

Label: FLOVENT ROTADISK: REGULAR SCHEDULE

Column: 1096
Type of Variable: NUM
SAS Variable Name: ILP06_15

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] on a

regular schedule every day?

Weighted Value Value Label Frequency Percentage Percentage 57.71 1 Yes 60.00 3 2 No 2 40.00 42.29 BLANK Skip filled 1,252

Label: FLOVENT ROTADISK: TIMES PER DAY/WEEK

Column: 1097-1099
Type of Variable: NUM
SAS Variable Name: ILP08_15

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH_MEDS

SERIES]?

Weighted Value Value Label Frequency Percentage Percentage 301 - 399 Days 3 60.00 48.56 401 - 499 Weeks 1 20.00 22.93 Less often than once a week 20.00 28.52 666 1 BLANK Skip filled 1,252

Label: FLOVENT ROTADISK: NUMBER OF CANISTERS

Column: 1100-1101
Type of Variable: NUM
SAS Variable Name: ILP10_15

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

Weighted
Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: FLUNISOLIDE: WHETHER SPACER USED

Column: 1102
Type of Variable: NUM
SAS Variable Name: ILP03_16

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH MEDS SERIES]?

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 105 of 173 February 13, 2018

Label: FLUNISOLIDE: WHEN ATTACK

Column: 1103
Type of Variable: NUM
SAS Variable Name: ILP04_16

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] when

[he/she] had an asthma episode or attack?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: FLUNISOLIDE: BEFORE EXERCISING

Column: 1104
Type of Variable: NUM
SAS Variable Name: ILP05 16

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] before

exercising?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: FLUNISOLIDE: REGULAR SCHEDULE

Column: 1105
Type of Variable: NUM
SAS Variable Name: ILP06 16

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] on a

regular schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: FLUNISOLIDE: TIMES PER DAY/WEEK

Column: 1106-1108 Type of Variable: NUM SAS Variable Name: ILP08_16

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH_MEDS

SERIES]?

Weighted Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 106 of 173 February 13, 2018

Label: FLUNISOLIDE: NUMBER OF CANISTERS

Column: 1109-1110
Type of Variable: NUM
SAS Variable Name: ILP10 16

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: FLUTICASONE: WHETHER SPACER USED

Column: 1111
Type of Variable: NUM
SAS Variable Name: ILP03_17

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH MEDS SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage 2 No 2 100.00 100.00

BLANK Skip filled 1,255

Label: FLUTICASONE: WHEN ATTACK

Column: 1112
Type of Variable: NUM
SAS Variable Name: ILP04 17

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] when

[he/she] had an asthma episode or attack?

Weighted

 Value
 Value Label
 Frequency
 Percentage
 Percentage

 1
 Yes
 1
 50.00
 31.19

 2
 No
 1
 50.00
 68.81

BLANK Skip filled 1,255

Label: FLUTICASONE: BEFORE EXERCISING

Column: 1113
Type of Variable: NUM
SAS Variable Name: ILP05 17

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] before

exercising?

Weighted

Value Value Label Frequency Percentage Percentage 2 No 2 100.00 100.00

BLANK Skip filled 1,255

Page 107 of 173 February 13, 2018

Label: FLUTICASONE: REGULAR SCHEDULE

Column: 1114
Type of Variable: NUM
SAS Variable Name: ILP06_17

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] on a

regular schedule every day?

Weighted Value Label Value Frequency Percentage Percentage 1 68.81 Yes 50.00 1 2 No 1 50.00 31.19 BLANK Skip filled 1,255

Label: FLUTICASONE: TIMES PER DAY/WEEK

Column: 1115-1117
Type of Variable: NUM
SAS Variable Name: ILP08_17

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH_MEDS

SERIES]?

Value Value Label Frequency Percentage Percentage 301 - 399 Days 2 100.00 100.00

BLANK Skip filled 1,255

Label: FLUTICASONE: NUMBER OF CANISTERS

Column: 1118-1119
Type of Variable: NUM
SAS Variable Name: ILP10 17

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

Weighted

February 13, 2018

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: IPRATROPIUM BROMIDE: WHETHER SPACER USED

Column: 1120
Type of Variable: NUM
SAS Variable Name: ILP03_19

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Weighted Value Value Label Frequency Percentage Percentage 1 Yes 50.00 77.55 1 2 1 50.00 22.45 No Skip filled 1,255 BLANK

Label: IPRATROPIUM BROMIDE: WHEN ATTACK

Column: 1121
Type of Variable: NUM
SAS Variable Name: ILP04_19

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] when

[he/she] had an asthma episode or attack?

Weighted

Value Value Label Frequency Percentage Percentage

1 Yes 2 100.00 100.00

BLANK Skip filled 1,255

Label: IPRATROPIUM BROMIDE: BEFORE EXERCISING

Column: 1122
Type of Variable: NUM
SAS Variable Name: ILP05 19

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] before

exercising?

Weighted

Value Value Label Frequency Percentage Percentage
2 No 2 100.00 100.00

BLANK Skip filled 1,255

Label: IPRATROPIUM BROMIDE: REGULAR SCHEDULE

Column: 1123
Type of Variable: NUM
SAS Variable Name: ILP06_19

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] on a

regular schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage 2 No 2 100.00 100.00

BLANK Skip filled 1,255

Label: IPRATROPIUM BROMIDE: TIMES PER DAY/WEEK

Column: 1124-1126 Type of Variable: NUM SAS Variable Name: ILP08_19

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH MEDS

SERIES]?

Weighted Value Value Label Frequency Percentage Percentage 401 - 499 Weeks 50.00 22.45 1 777 Don't know/Not sure 50.00 77.55 1 1,255 BLANK Skip filled

Label: IPRATROPIUM BROMIDE: NUMBER OF CANISTERS

Column: 1127-1128
Type of Variable: NUM
SAS Variable Name: ILP10 19

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: MAXAIR: WHETHER SPACER USED

Column: 1129
Type of Variable: NUM
SAS Variable Name: ILP03_20

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: MAXAIR: WHEN ATTACK

Column: 1130
Type of Variable: NUM
SAS Variable Name: ILP04 20

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] when

[he/she] had an asthma episode or attack?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: MAXAIR: BEFORE EXERCISING

Column: 1131
Type of Variable: NUM
SAS Variable Name: ILP05_20

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] before

exercising?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 110 of 173 February 13, 2018

Label: MAXAIR: REGULAR SCHEDULE

Column: 1132
Type of Variable: NUM
SAS Variable Name: ILP06_20

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] on a

regular schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: MAXAIR: TIMES PER DAY/WEEK

Column: 1133-1135
Type of Variable: NUM
SAS Variable Name: ILP08 20

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH_MEDS

SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: MAXAIR: NUMBER OF CANISTERS

Column: 1136-1137 Type of Variable: NUM SAS Variable Name: ILP10 20

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: METAPROTERONOL: WHETHER SPACER USED

Column: 1138
Type of Variable: NUM
SAS Variable Name: ILP03 21

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH MEDS SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 111 of 173 February 13, 2018

Label: METAPROTERONOL: WHEN ATTACK

Column: 1139
Type of Variable: NUM
SAS Variable Name: ILP04_21

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] when

[he/she] had an asthma episode or attack?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: METAPROTERONOL: BEFORE EXERCISING

Column: 1140
Type of Variable: NUM
SAS Variable Name: ILP05 21

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] before

exercising?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: METAPROTERONOL: REGULAR SCHEDULE

Column: 1141
Type of Variable: NUM
SAS Variable Name: ILP06 21

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] on a

regular schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: METAPROTERONOL: TIMES PER DAY/WEEK

Column: 1142-1144
Type of Variable: NUM
SAS Variable Name: ILP08_21

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH_MEDS

SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 112 of 173 February 13, 2018

Label: METAPROTERONOL: NUMBER OF CANISTERS

Column: 1145-1146 Type of Variable: NUM SAS Variable Name: ILP10 21

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: NEDOCROMIL: WHETHER SPACER USED

Column: 1147
Type of Variable: NUM
SAS Variable Name: ILP03_22

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: NEDOCROMIL: WHEN ATTACK

Column: 1148
Type of Variable: NUM
SAS Variable Name: ILP04 22

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] when

[he/she] had an asthma episode or attack?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: NEDOCROMIL: BEFORE EXERCISING

Column: 1149
Type of Variable: NUM
SAS Variable Name: ILP05_22

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] before

exercising?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 113 of 173 February 13, 2018

Label: NEDOCROMIL: REGULAR SCHEDULE

Column: 1150
Type of Variable: NUM
SAS Variable Name: ILP06_22

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] on a

regular schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: NEDOCROMIL: TIMES PER DAY/WEEK

Column: 1151-1153
Type of Variable: NUM
SAS Variable Name: ILP08 22

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH_MEDS

SERIES]?

Weighted Value Label Frequency Percentage Percentage

Value Value Label Frequency Percentage BLANK Skip filled 1,257

Label: NEDOCROMIL: NUMBER OF CANISTERS

Column: 1154-1155 Type of Variable: NUM SAS Variable Name: ILP10 22

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: PIRBUTEROL: WHETHER SPACER USED

Column: 1156
Type of Variable: NUM
SAS Variable Name: ILP03 23

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH MEDS SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage 1 Yes 1 100.00 100.00

BLANK Skip filled 1,256

Page 114 of 173 February 13, 2018

Label: PIRBUTEROL: WHEN ATTACK

Column: 1157
Type of Variable: NUM
SAS Variable Name: ILP04_23

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] when

[he/she] had an asthma episode or attack?

Weighted

Value Value Label Frequency Percentage Percentage 1 Yes 1 100.00 100.00

BLANK Skip filled 1,256

Label: PIRBUTEROL: BEFORE EXERCISING

Column: 1158
Type of Variable: NUM
SAS Variable Name: ILP05 23

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] before

exercising?

Weighted

Value Value Label Frequency Percentage Percentage 1 100.00 100.00

BLANK Skip filled 1,256

Label: PIRBUTEROL: REGULAR SCHEDULE

Column: 1159
Type of Variable: NUM
SAS Variable Name: ILP06_23

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] on a

regular schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage 1 Yes 1 100.00 100.00

BLANK Skip filled 1,256

Label: PIRBUTEROL: TIMES PER DAY/WEEK

Column: 1160-1162 Type of Variable: NUM SAS Variable Name: ILP08_23

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH MEDS

SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage 301 - 399 Days 1 100.00 100.00

BLANK Skip filled 1,256

Page 115 of 173 February 13, 2018

Label: PIRBUTEROL: NUMBER OF CANISTERS

Column: 1163-1164
Type of Variable: NUM
SAS Variable Name: ILP10 23

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

Weighted

Value Value Label Frequency Percentage Percentage 1 - 76 01-76 canisters 1 100.00 100.00

BLANK Skip filled 1,256

Label: PROVENTIL: WHETHER SPACER USED

Column: 1165
Type of Variable: NUM
SAS Variable Name: ILP03 24

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Weighted Value Value Label Frequency Percentage Percentage 69.70 1 Yes 21 56.76 2 No 15 40.54 26.22 9 2.70 4.09 Refused 1 BLANK Skip filled 1,220

Label: PROVENTIL: WHEN ATTACK

Column: 1166
Type of Variable: NUM
SAS Variable Name: ILP04 24

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] when

[he/she] had an asthma episode or attack?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	27	72.97	71.37
2	No	6	16.22	14.41
3	No attack in past 3 months	3	8.11	10.13
9	Refused	1	2.70	4.09
BLANK	Skip filled	1,220		

Label: PROVENTIL: BEFORE EXERCISING

Column: 1167
Type of Variable: NUM
SAS Variable Name: ILP05_24

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] before

exercising?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	16	43.24	48.53
2	No	18	48.65	37.08
3	Didn't exercise in past 3 months	2	5.41	10.30
9	Refused	1	2.70	4.09
BLANK	Skip filled	1,220		

Label: PROVENTIL: REGULAR SCHEDULE

Column: 1168
Type of Variable: NUM
SAS Variable Name: ILP06_24

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] on a

regular schedule every day?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	12	32.43	42.85
2	No	23	62.16	53.01
7	Don't know	1	2.70	0.05
9	Refused	1	2.70	4.09
BLANK	Skip filled	1,220		

Label: PROVENTIL: TIMES PER DAY/WEEK

Column: 1169-1171
Type of Variable: NUM
SAS Variable Name: ILP08 24

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH_MEDS

SERIES]?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
301 - 39	9 Days	12	32.43	31.67
401 - 49	9 Weeks	8	21.62	20.42
555	Never	1	2.70	1.93
666	Less often than once a week	12	32.43	21.40
777	Don't know/Not sure	3	8.11	20.49
999	Refused	1	2.70	4.09
BLANK	Skip filled	1,220		

Label: PROVENTIL: NUMBER OF CANISTERS

Column: 1172-1173
Type of Variable: NUM
SAS Variable Name: ILP10_24

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1 - 76	01-76 canisters	35	94.59	93.63
88	None	1	2.70	2.28
99	Refused	1	2.70	4.09
BLANK	Skip filled	1,220		

Label: PULMICORT FLEXHALER: WHETHER SPACER USED

Column: 1174
Type of Variable: NUM
SAS Variable Name: ILP03_25

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH MEDS SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: PULMICORT FLEXHALER: WHEN ATTACK

Column: 1175
Type of Variable: NUM
SAS Variable Name: ILP04_25

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] when

[he/she] had an asthma episode or attack?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	6	54.55	51.87
2	No	3	27.27	32.08
3	No attack in past 3 months	2	18.18	16.05
BLANK	Skip filled	1,246		

Label: PULMICORT FLEXHALER: BEFORE EXERCISING

Column: 1176
Type of Variable: NUM
SAS Variable Name: ILP05_25

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] before

exercising?

Weighted Value Label Value Frequency Percentage Percentage Yes 45.45 34.69 1 5 2 No 4 36.36 52.38 3 18.18 12.93 Didn't exercise in past 3 months 2 BLANK Skip filled 1,246

Label: PULMICORT FLEXHALER: REGULAR SCHEDULE

Column: 1177
Type of Variable: NUM
SAS Variable Name: ILP06_25

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] on a

regular schedule every day?

Weighted Value Value Label Frequency Percentage Percentage 1 Yes 72.73 73.01 8 2 27.27 26.99 No 3 BLANK Skip filled 1,246

Label: PULMICORT FLEXHALER: TIMES PER DAY/WEEK

Column: 1178-1180 Type of Variable: NUM SAS Variable Name: ILP08_25

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH_MEDS

SERIES]?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
301 - 39	9 Days	7	63.64	62.94
401 - 49	9 Weeks	2	18.18	16.05
666	Less often than once a week	1	9.09	6.95
777	Don't know/Not sure	1	9.09	14.06
BLANK	Skip filled	1,246		

Label: PULMICORT FLEXHALER: NUMBER OF CANISTERS

Column: 1181-1182
Type of Variable: NUM
SAS Variable Name: ILP10 25

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: SALMETEROL: WHETHER SPACER USED

Column: 1183
Type of Variable: NUM
SAS Variable Name: ILP03_26

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH MEDS SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: SALMETEROL: WHEN ATTACK

Column: 1184
Type of Variable: NUM
SAS Variable Name: ILP04 26

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] when

[he/she] had an asthma episode or attack?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: SALMETEROL: BEFORE EXERCISING

Column: 1185
Type of Variable: NUM
SAS Variable Name: ILP05_26

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] before

exercising?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 120 of 173 February 13, 2018

Label: SALMETEROL: REGULAR SCHEDULE

Column: 1186 NUM Type of Variable: SAS Variable Name: ILP06 26

Prologue:

Description: In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] on a Q8.16

regular schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: SALMETEROL: TIMES PER DAY/WEEK

Column: 1187-1189 Type of Variable: NUM SAS Variable Name: ILP08 26

Prologue:

Description: How many times per day or per week does [he/she] use [MEDICINE FROM INH_MEDS Q8.18

SERIES]?

Weighted Percentage

Value Value Label Frequency Percentage

BLANK Skip filled 1,257

Label: SALMETEROL: NUMBER OF CANISTERS

Column: 1190-1191 Type of Variable: NUM SAS Variable Name: ILP10 26

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

Weighted

Value Label Percentage Value Frequency Percentage

BLANK Skip filled 1,257

Label: SEREVENT: WHETHER SPACER USED

Column: 1192 Type of Variable: NUM SAS Variable Name: ILP03 27

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH MEDS SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

> Page 121 of 173 February 13, 2018

Label: SEREVENT: WHEN ATTACK

Column: 1193
Type of Variable: NUM
SAS Variable Name: ILP04_27

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] when

[he/she] had an asthma episode or attack?

Weighted

Value Value Label Frequency Percentage Percentage 2 No 1 100.00 100.00

BLANK Skip filled 1,256

Label: SEREVENT: BEFORE EXERCISING

Column: 1194
Type of Variable: NUM
SAS Variable Name: ILP05 27

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] before

exercising?

Weighted

Value Value Label Frequency Percentage Percentage 2 No 1 100.00 100.00

BLANK Skip filled 1,256

Label: SEREVENT: REGULAR SCHEDULE

Column: 1195
Type of Variable: NUM
SAS Variable Name: ILP06_27

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] on a

regular schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage 1 Yes 1 100.00 100.00

BLANK Skip filled 1,256

Label: SEREVENT: TIMES PER DAY/WEEK

Column: 1196-1198
Type of Variable: NUM
SAS Variable Name: ILP08_27

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH MEDS

SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage 301 - 399 Days 1 100.00 100.00

BLANK Skip filled 1,256

Page 122 of 173 February 13, 2018

Label: SEREVENT: NUMBER OF CANISTERS

Column: 1199-1200 Type of Variable: NUM SAS Variable Name: ILP10 27

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: TERBUTALINE (+ T. SULFATE): WHETHER SPACER USED

Column: 1201
Type of Variable: NUM
SAS Variable Name: ILP03_28

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH MEDS SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: TERBUTALINE (+ T. SULFATE): WHEN ATTACK

Column: 1202
Type of Variable: NUM
SAS Variable Name: ILP04 28

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] when

[he/she] had an asthma episode or attack?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: TERBUTALINE (+ T. SULFATE): BEFORE EXERCISING

Column: 1203
Type of Variable: NUM
SAS Variable Name: ILP05_28

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] before

exercising?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 123 of 173 February 13, 2018

Label: TERBUTALINE (+ T. SULFATE): REGULAR SCHEDULE

Column: 1204
Type of Variable: NUM
SAS Variable Name: ILP06_28

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] on a

regular schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: TERBUTALINE (+ T. SULFATE): TIMES PER DAY/WEEK

Column: 1205-1207
Type of Variable: NUM
SAS Variable Name: ILP08 28

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH_MEDS

SERIES]?

Weighted Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: TERBUTALINE (+ T. SULFATE): NUMBER OF CANISTERS

Column: 1208-1209
Type of Variable: NUM
SAS Variable Name: ILP10 28

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: TORNALATE: WHETHER SPACER USED

Column: 1210
Type of Variable: NUM
SAS Variable Name: ILP03 30

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH MEDS SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 124 of 173 February 13, 2018

Label: TORNALATE: WHEN ATTACK

Column: 1211
Type of Variable: NUM
SAS Variable Name: ILP04_30

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] when

[he/she] had an asthma episode or attack?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: TORNALATE: BEFORE EXERCISING

Column: 1212
Type of Variable: NUM
SAS Variable Name: ILP05 30

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] before

exercising?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: TORNALATE: REGULAR SCHEDULE

Column: 1213
Type of Variable: NUM
SAS Variable Name: ILP06 30

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] on a

regular schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: TORNALATE: TIMES PER DAY/WEEK

Column: 1214-1216
Type of Variable: NUM
SAS Variable Name: ILP08_30

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH_MEDS

SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 125 of 173 February 13, 2018

Label: TORNALATE: NUMBER OF CANISTERS

Column: 1217-1218
Type of Variable: NUM
SAS Variable Name: ILP10 30

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: TRIAMCINOLONE ACETONIDE: WHETHER SPACER USED

Column: 1219
Type of Variable: NUM
SAS Variable Name: ILP03_31

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH MEDS SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: TRIAMCINOLONE ACETONIDE: WHEN ATTACK

Column: 1220
Type of Variable: NUM
SAS Variable Name: ILP04 31

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] when

[he/she] had an asthma episode or attack?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: TRIAMCINOLONE ACETONIDE: BEFORE EXERCISING

Column: 1221
Type of Variable: NUM
SAS Variable Name: ILP05_31

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] before

exercising?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 126 of 173 February 13, 2018

Label: TRIAMCINOLONE ACETONIDE: REGULAR SCHEDULE

Column: 1222
Type of Variable: NUM
SAS Variable Name: ILP06_31

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] on a

regular schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: TRIAMCINOLONE ACETONIDE: TIMES PER DAY/WEEK

Column: 1223-1225 Type of Variable: NUM SAS Variable Name: ILP08 31

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH_MEDS

SERIES]?

Weighted Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: TRIAMCINOLONE ACETONIDE: NUMBER OF CANISTERS

Column: 1226-1227 Type of Variable: NUM SAS Variable Name: ILP10 31

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: VANCERIL: WHETHER SPACER USED

Column: 1228
Type of Variable: NUM
SAS Variable Name: ILP03 32

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH MEDS SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage 1 Yes 1 100.00 100.00

BLANK Skip filled 1,256

Page 127 of 173 February 13, 2018

Label: VANCERIL: WHEN ATTACK

Column: 1229
Type of Variable: NUM
SAS Variable Name: ILP04_32

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] when

[he/she] had an asthma episode or attack?

Weighted

Value Value Label Frequency Percentage Percentage 2 No 1 100.00 100.00

BLANK Skip filled 1,256

Label: VANCERIL: BEFORE EXERCISING

Column: 1230
Type of Variable: NUM
SAS Variable Name: ILP05 32

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] before

exercising?

Weighted

Value Value Label Frequency Percentage Percentage 1 100.00 100.00

BLANK Skip filled 1,256

Label: VANCERIL: REGULAR SCHEDULE

Column: 1231
Type of Variable: NUM
SAS Variable Name: ILP06_32

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] on a

regular schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage 1 Yes 1 100.00 100.00

BLANK Skip filled 1,256

Label: VANCERIL: TIMES PER DAY/WEEK

Column: 1232-1234
Type of Variable: NUM
SAS Variable Name: ILP08_32

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH MEDS

SERIES]?

Value Value Label Frequency Percentage Percentage

401 - 499 Weeks 1 100.00 100.00

BLANK Skip filled 1,256

Label: VANCERIL: NUMBER OF CANISTERS

Column: 1235-1236 Type of Variable: NUM SAS Variable Name: ILP10 32

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: VENTOLIN: WHETHER SPACER USED

Column: 1237
Type of Variable: NUM
SAS Variable Name: ILP03_33

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	34	43.04	46.58
2	No	41	51.90	51.52
7	Don't know	3	3.80	1.29
9	Refused	1	1.27	0.61
BLANK	Skip filled	1,178		

Label: VENTOLIN: WHEN ATTACK

Column: 1238
Type of Variable: NUM
SAS Variable Name: ILP04_33

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] when

[he/she] had an asthma episode or attack?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	66	83.54	90.54
2	No	7	8.86	5.22
3	No attack in past 3 months	5	6.33	3.63
9	Refused	1	1.27	0.61
BLANK	Skip filled	1,178		

Label: VENTOLIN: BEFORE EXERCISING

Column: 1239
Type of Variable: NUM
SAS Variable Name: ILP05_33

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] before

exercising?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	35	44.30	36.01
2	No	42	53.16	61.27
3	Didn't exercise in past 3 months	1	1.27	2.11
9	Refused	1	1.27	0.61
BLANK	Skip filled	1,178		

Label: VENTOLIN: REGULAR SCHEDULE

Column: 1240
Type of Variable: NUM
SAS Variable Name: ILP06_33

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] on a

regular schedule every day?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	24	30.38	44.86
2	No	54	68.35	54.53
9	Refused	1	1.27	0.61
BLANK	Skip filled	1,178		

Label: VENTOLIN: TIMES PER DAY/WEEK

Column: 1241-1243
Type of Variable: NUM
SAS Variable Name: ILP08_33

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH MEDS

SERIES]?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
301 - 39	9 Days	31	39.24	43.90
401 - 49	9 Weeks	28	35.44	28.31
555	Never	2	2.53	2.21
666	Less often than once a week	15	18.99	21.91
777	Don't know/Not sure	2	2.53	3.06
999	Refused	1	1.27	0.61
BLANK	Skip filled	1,178		

Label: **VENTOLIN: NUMBER OF CANISTERS**

Column: 1244-1245 Type of Variable: NUM SAS Variable Name: ILP10 33

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1 - 76	01-76 canisters	56	70.89	75.49
77	Don't know	2	2.53	0.81
88	None	20	25.32	23.09
99	Refused	1	1.27	0.61
BLANK	Skip filled	1,178		

Label: FORADIL: WHETHER SPACER USED

Column: 1246 Type of Variable: NUM SAS Variable Name: ILP03 34

A spacer is a small attachment for an inhaler that makes it easier to use. Prologue:

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH MEDS SERIES]?

Weighted

Percentage

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: FORADIL: WHEN ATTACK

Column: 1247 Type of Variable: NUM SAS Variable Name: ILP04_34

Value Value Label

Prologue:

Description: In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] when Q8.14

[he/she] had an asthma episode or attack?

Weighted

Frequency BLANK Skip filled 1,257

Label: FORADIL: BEFORE EXERCISING

Column: 1248 Type of Variable: NUM SAS Variable Name: ILP05_34

Prologue:

Description: 08.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] before

exercising?

Weighted Value Value Label Frequency Percentage Percentage

Skip filled 1,257 BLANK

> Page 131 of 173 February 13, 2018

Percentage

Label: FORADIL: REGULAR SCHEDULE

Column: 1249
Type of Variable: NUM
SAS Variable Name: ILP06_34

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] on a

regular schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: FORADIL: TIMES PER DAY/WEEK

Column: 1250-1252
Type of Variable: NUM
SAS Variable Name: ILP08 34

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH_MEDS

SERIES]?

Weighted Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: FORADIL: NUMBER OF CANISTERS

Column: 1253-1254
Type of Variable: NUM
SAS Variable Name: ILP10 34

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: FORMOTEROL: WHETHER SPACER USED

Column: 1255
Type of Variable: NUM
SAS Variable Name: ILP03 35

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH MEDS SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 132 of 173 February 13, 2018

Label: FORMOTEROL: WHEN ATTACK

Column: 1256
Type of Variable: NUM
SAS Variable Name: ILP04_35

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] when

[he/she] had an asthma episode or attack?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: FORMOTEROL: BEFORE EXERCISING

Column: 1257
Type of Variable: NUM
SAS Variable Name: ILP05 35

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] before

exercising?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: FORMOTEROL: REGULAR SCHEDULE

Column: 1258
Type of Variable: NUM
SAS Variable Name: ILP06 35

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] on a

regular schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: FORMOTEROL: TIMES PER DAY/WEEK

Column: 1259-1261
Type of Variable: NUM
SAS Variable Name: ILP08_35

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH_MEDS

SERIES]?

Weighted Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 133 of 173 February 13, 2018

Label: FORMOTEROL: NUMBER OF CANISTERS

Column: 1262-1263
Type of Variable: NUM
SAS Variable Name: ILP10_35

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: QVAR: WHETHER SPACER USED

Column: 1264
Type of Variable: NUM
SAS Variable Name: ILP03_36

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Weighted Value Value Label Frequency Percentage Percentage 1 76.74 85.27 Yes 33 2 23.26 14.73 No 10 BLANK Skip filled 1,214

Label: QVAR: WHEN ATTACK

Column: 1265
Type of Variable: NUM
SAS Variable Name: ILP04_36

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] when

[he/she] had an asthma episode or attack?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	15	34.88	38.88
2	No	24	55.81	50.81
3	No attack in past 3 months	4	9.30	10.32
BLANK	Skip filled	1,214		

Label: QVAR: BEFORE EXERCISING

Column: 1266
Type of Variable: NUM
SAS Variable Name: ILP05_36

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] before

exercising?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	10	23.26	20.65
2	No	31	72.09	75.17
3	Didn't exercise in past 3 months	2	4.65	4.19
BLANK	Skip filled	1,214		

Label: QVAR: REGULAR SCHEDULE

Column: 1267
Type of Variable: NUM
SAS Variable Name: ILP06_36

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] on a

regular schedule every day?

Weighted Value Value Label Frequency Percentage Percentage 76.74 82.40 1 Yes 33 2 No 10 23.26 17.60 BLANK Skip filled 1,214

Label: QVAR: TIMES PER DAY/WEEK

Column: 1268-1270
Type of Variable: NUM
SAS Variable Name: ILP08_36

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH_MEDS

SERIES]?

Weighted Value Value Label Frequency Percentage Percentage 301 - 399 Days 36 83.72 80.73 401 - 499 Weeks 9.30 5.93 4 Less often than once a week 3 6.98 13.35 666 BLANK Skip filled 1,214

Label: QVAR: NUMBER OF CANISTERS

Column: 1271-1272
Type of Variable: NUM
SAS Variable Name: ILP10_36

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

Weighted Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: LEVALBUTEROL TARTRATE: WHETHER SPACER USED

Column: 1273
Type of Variable: NUM
SAS Variable Name: ILP03_37

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH MEDS SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 135 of 173 February 13, 2018

Label: LEVALBUTEROL TARTRATE: WHEN ATTACK

Column: 1274
Type of Variable: NUM
SAS Variable Name: ILP04_37

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] when

[he/she] had an asthma episode or attack?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: LEVALBUTEROL TARTRATE: BEFORE EXERCISING

Column: 1275
Type of Variable: NUM
SAS Variable Name: ILP05 37

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] before

exercising?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: LEVALBUTEROL TARTRATE: REGULAR SCHEDULE

Column: 1276
Type of Variable: NUM
SAS Variable Name: ILP06 37

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] on a

regular schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: LEVALBUTEROL TARTRATE: TIMES PER DAY/WEEK

Column: 1277-1279
Type of Variable: NUM
SAS Variable Name: ILP08 37

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH_MEDS

SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 136 of 173 February 13, 2018

Label: LEVALBUTEROL TARTRATE: NUMBER OF CANISTERS

Column: 1280-1281
Type of Variable: NUM
SAS Variable Name: ILP10 37

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: XOPENEX HFA: WHETHER SPACER USED

Column: 1282
Type of Variable: NUM
SAS Variable Name: ILP03 38

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH MEDS SERIES]?

Weighted Value Value Label Frequency Percentage Percentage 1 37.04 38.46 Yes 10 2 62.96 61.54 No 17 BLANK Skip filled 1,230

Label: XOPENEX HFA: WHEN ATTACK

Column: 1283
Type of Variable: NUM
SAS Variable Name: ILP04 38

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] when

[he/she] had an asthma episode or attack?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	24	88.89	91.80
2	No	2	7.41	6.99
3	No attack in past 3 months	1	3.70	1.21
BLANK	Skip filled	1,230		

Label: XOPENEX HFA: BEFORE EXERCISING

Column: 1284
Type of Variable: NUM
SAS Variable Name: ILP05_38

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] before

exercising?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	18	66.67	60.02
2	No	9	33.33	39.98
BLANK	Skip filled	1,230		

Label: XOPENEX HFA: REGULAR SCHEDULE

Column: 1285
Type of Variable: NUM
SAS Variable Name: ILP06_38

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] on a

regular schedule every day?

Weighted Value Value Label Frequency Percentage Percentage 11.31 1 Yes 7 25.93 2 No 20 74.07 88.69 BLANK Skip filled 1,230

Label: XOPENEX HFA: TIMES PER DAY/WEEK

Column: 1286-1288
Type of Variable: NUM
SAS Variable Name: ILP08_38

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH_MEDS

SERIES]?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
301 - 39	9 Days	10	37.04	17.94
401 - 49	9 Weeks	11	40.74	69.98
666	Less often than once a week	5	18.52	12.01
777	Don't know/Not sure	1	3.70	0.06
BLANK	Skip filled	1,230		

Label: XOPENEX HFA: NUMBER OF CANISTERS

Column: 1289-1290 Type of Variable: NUM SAS Variable Name: ILP10 38

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1 - 76	01-76 canisters	23	85.19	96.80
88	None	4	14.81	3.20
BLANK	Skip filled	1,230		

Label: MOMETASONE FUROATE: WHETHER SPACER USED

Column: 1291
Type of Variable: NUM
SAS Variable Name: ILP03_39

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 138 of 173 February 13, 2018

MOMETASONE FUROATE: WHEN ATTACK Label:

Column: 1292 Type of Variable: NUM SAS Variable Name: ILP04 39

Prologue:

Description: In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] when Q8.14

[he/she] had an asthma episode or attack?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: MOMETASONE FUROATE: BEFORE EXERCISING

Column: 1293 Type of Variable: NUM SAS Variable Name: ILP05 39

Prologue:

Description: In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] before Q8.15

exercising?

Weighted

Value Label Value Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: MOMETASONE FUROATE: REGULAR SCHEDULE

Column: 1294 Type of Variable: NUM SAS Variable Name: ILP06 39

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] on a

regular schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: MOMETASONE FUROATE: TIMES PER DAY/WEEK

Column: 1295-1297 Type of Variable: NUM SAS Variable Name: ILP08 39

Prologue:

Description: How many times per day or per week does [he/she] use [MEDICINE FROM INH_MEDS Q8.18

SERIES]?

Weighted Value Label Value Frequency Percentage Percentage

BLANK Skip filled 1,257

> Page 139 of 173 February 13, 2018

Label: MOMETASONE FUROATE: NUMBER OF CANISTERS

Column: 1298-1299
Type of Variable: NUM
SAS Variable Name: ILP10 39

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: ASMANEX (TWISTHALER): WHETHER SPACER USED

Column: 1300
Type of Variable: NUM
SAS Variable Name: ILP03_40

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: ASMANEX (TWISTHALER): WHEN ATTACK

Column: 1301
Type of Variable: NUM
SAS Variable Name: ILP04 40

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] when

[he/she] had an asthma episode or attack?

Weighted Value Label Value Frequency Percentage Percentage Yes 55.56 85.08 1 2 44.44 14.92 No Skip filled 1,248 BLANK

ASMANEX (TWISTHALER): BEFORE EXERCISING

Column: 1302 Type of Variable: NUM SAS Variable Name: ILP05 40

Prologue:

Label:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] before

exercising?

Weighted Value Label Value Frequency Percentage Percentage 1 Yes 1 11.11 0.25 2 No 7 77.78 91.45 7 Don't know 11.11 8.30 1 Skip filled 1,248 BLANK

Label: ASMANEX (TWISTHALER): REGULAR SCHEDULE

Column: 1303
Type of Variable: NUM
SAS Variable Name: ILP06_40

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] on a

regular schedule every day?

Weighted Value Value Label Frequency Percentage Percentage 89.71 1 Yes 66.67 6 2 No 3 33.33 10.29 BLANK Skip filled 1,248

Label: ASMANEX (TWISTHALER): TIMES PER DAY/WEEK

Column: 1304-1306 Type of Variable: NUM SAS Variable Name: ILP08_40

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH_MEDS

SERIES]?

Weighted Frequency Value Value Label Percentage Percentage 301 - 399 Days 7 77.78 91.36 Less often than once a 11.11 8.30 666 1 week 777 Don't know/Not sure 11.11 0.34 1 BLANK Skip filled 1,248

Label: ASMANEX (TWISTHALER): NUMBER OF CANISTERS

Column: 1307-1308
Type of Variable: NUM
SAS Variable Name: ILP10_40

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

Weighted Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: PRO-AIR HFA: WHETHER SPACER USED

Column: 1309
Type of Variable: NUM
SAS Variable Name: ILP03 41

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH MEDS SERIES]?

Weighted Value Label Value Frequency Percentage Percentage 57.63 77.68 1 Yes 34 2 40.68 21.30 24 Nο 7 Don't know 1 1.69 1.02 BLANK Skip filled 1,198

Label: PRO-AIR HFA: WHEN ATTACK

Column: 1310
Type of Variable: NUM
SAS Variable Name: ILP04_41

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] when

[he/she] had an asthma episode or attack?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	46	77.97	66.09
2	No	7	11.86	22.29
3	No attack in past 3 months	6	10.17	11.62
BLANK	Skip filled	1,198		

Label: PRO-AIR HFA: BEFORE EXERCISING

Column: 1311
Type of Variable: NUM
SAS Variable Name: ILP05_41

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] before

exercising?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	32	54.24	46.40
2	No	26	44.07	51.80
7	Don't know	1	1.69	1.81
BLANK	Skip filled	1,198		

Label: PRO-AIR HFA: REGULAR SCHEDULE

Column: 1312
Type of Variable: NUM
SAS Variable Name: ILP06_41

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] on a

regular schedule every day?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	17	28.81	46.39
2	No	42	71.19	53.61
BLANK	Skip filled	1,198		

Page 142 of 173 February 13, 2018

Label: PRO-AIR HFA: TIMES PER DAY/WEEK

Column: 1313-1315 Type of Variable: NUM SAS Variable Name: ILP08_41

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH_MEDS

SERIES]?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
301 - 39	9 Days	18	30.51	34.82
401 - 49	9 Weeks	24	40.68	39.85
555	Never	1	1.69	0.47
666	Less often than once a week	13	22.03	18.21
777	Don't know/Not sure	3	5.08	6.64
BLANK	Skip filled	1,198		

Label: PRO-AIR HFA: NUMBER OF CANISTERS

Column: 1316-1317
Type of Variable: NUM
SAS Variable Name: ILP10 41

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1 - 76	01-76 canisters	42	71.19	79.50
88	None	17	28.81	20.50
BLANK	Skip filled	1,198		

Label: SYMBICORT: WHETHER SPACER USED

Column: 1318
Type of Variable: NUM
SAS Variable Name: ILP03 42

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Does [he/she] use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Weighted Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 143 of 173 February 13, 2018

Label: SYMBICORT: WHEN ATTACK

Column: 1319
Type of Variable: NUM
SAS Variable Name: ILP04_42

Prologue:

Description: Q8.14 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] when

[he/she] had an asthma episode or attack?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	9	39.13	71.85
2	No	11	47.83	22.88
3	No attack in past 3 months	3	13.04	5.27
BLANK	Skip filled	1,234		

Label: SYMBICORT: BEFORE EXERCISING

Column: 1320
Type of Variable: NUM
SAS Variable Name: ILP05_42

Prologue:

Description: Q8.15 In the past 3 months, did [he/she] take [MEDICINE FROM INH_MEDS SERIES] before

exercising?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	6	26.09	49.77
2	No	15	65.22	43.06
3	Didn't exercise in past 3 months	1	4.35	1.51
7	Don't know	1	4.35	5.67
BLANK	Skip filled	1,234		

Label: SYMBICORT: REGULAR SCHEDULE

Column: 1321
Type of Variable: NUM
SAS Variable Name: ILP06_42

Prologue:

Description: Q8.16 In the past 3 months, did [he/she] take [MEDICINE FROM INH MEDS SERIES] on a

regular schedule every day?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	18	78.26	82.84
2	No	5	21.74	17.16
BLANK	Skip filled	1,234		

Label: SYMBICORT: TIMES PER DAY/WEEK

Column: 1322-1324
Type of Variable: NUM
SAS Variable Name: ILP08_42

Prologue:

Description: Q8.18 How many times per day or per week does [he/she] use [MEDICINE FROM INH_MEDS

SERIES]?

Weighted Value Value Label Frequency Percentage Percentage 301 - 399 Days 77.85 17 73.91 401 - 499 Weeks 3 13.04 7.30 666 Less often than once a week 2 8.70 9.18 777 Don't know/Not sure 1 4.35 5.67 1,234 BLANK Skip filled

Label: SYMBICORT: NUMBER OF CANISTERS

Column: 1325-1326 Type of Variable: NUM SAS Variable Name: ILP10 42

Prologue:

Description: Q8.19 How many canisters of this inhaler has [he/she] used in the past 3 months?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: ALVESCO: WHETHER SPACER USED

Column: 1327
Type of Variable: NUM
SAS Variable Name: ILP03 43

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Weighted Value Label Value Frequency Percentage Percentage 75.00 66.55 1 Yes 3 2 1 25.00 33.45 No BLANK Skip filled 1,253

Label: ALVESCO: WHEN ATTACK

Column: 1328
Type of Variable: NUM
SAS Variable Name: ILP04_43

Prologue:

Description: Q8.14 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] when you had

an asthma episode or attack?

Weighted Value Label Frequency Value Percentage Percentage 1 50.00 52.36 Yes 2 2 2 50.00 47.64 BLANK Skip filled 1,253

Page 145 of 173 February 13, 2018

ALVESCO: BEFORE EXERCISING Label:

Column: 1329 Type of Variable: NUM SAS Variable Name: ILP05 43

Prologue: Description:

Q8.15 In the past 3 months, did you take [MEDICINE FROM INH MEDS SERIES] before exercising?

Weighted Value Label Value Frequency Percentage Percentage 2 17.30 1 Yes 50.00 2 No 2 50.00 82.70 BLANK Skip filled 1,253

Label: ALVESCO: REGULAR SCHEDULE

Column: 1330 Type of Variable: NUM SAS Variable Name: ILP06 43

Prologue:

Description: Q8.16 In the past 3 months, did you take [MEDICINE FROM INH MEDS SERIES] on a regular

schedule every day?

Weighted Value Value Label Percentage Frequency Percentage 1 Yes 3 75.00 50.75 2 1 25.00 49.25 Nο Skip filled 1,253 BLANK

Label: ALVESCO: TIMES PER DAY/WEEK

Column: 1331-1333 Type of Variable: NUM SAS Variable Name: ILP08_43

Prologue:

Description: Q8.18 How many times per day or per week do you use [MEDICINE FROM INH MEDS SERIES]?

Weighted Value Value Label Percentage Frequency Percentage 301 - 399 Days 3 75.00 50.75 666 Less often than once a week 1 25.00 49.25 BLANK Skip filled 1,253

Label: ALVESCO: NUMBER OF CANISTERS

Column: 1334-1335 Type of Variable: NUM SAS Variable Name: ILP10 43

Prologue:

Description: Q8.19 How many canisters of this inhaler have you used in the past 3 months?

Weighted Percentage

Value Label Value Frequency Percentage

BLANK Skip filled 1,257

> Page 146 of 173 February 13, 2018

Label: DULERA: WHETHER SPACER USED

Column: 1336
Type of Variable: NUM
SAS Variable Name: ILP03_44

Prologue: A spacer is a small attachment for an inhaler that makes it easier to use.

Description: Q8.13 Do you use a spacer with [MEDICINE FROM INH MEDS SERIES]?

Value Value Label Frequency Percentage Percentage

 value
 value
 references
 references
 references

 1
 Yes
 10
 76.92
 80.93

 2
 No
 3
 23.08
 19.07

BLANK Skip filled 1,244

Label: DULERA: WHEN ATTACK

Column: 1337
Type of Variable: NUM
SAS Variable Name: ILP04 44

Prologue:

Description: Q8.14 In the past 3 months, did you take [MEDICINE FROM INH MEDS SERIES] when you had

an asthma episode or attack?

Weighted Value Value Label Frequency Percentage Percentage 38.46 55.34 1 Yes 5 2 61.54 44.66 No 8 BLANK Skip filled 1,244

Label: DULERA: BEFORE EXERCISING

Column: 1338
Type of Variable: NUM
SAS Variable Name: ILP05 44

Prologue: Description:

Q8.15 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

Weighted Value Label Frequency Percentage Percentage Value 1 Yes 8 61.54 78.43 2 2 15.38 9.56 2 15.38 10.89 3 Didn't exercise in past 3 months 7 Don't know 7.69 1.12 1 Skip filled 1,244 BLANK

Label: DULERA: REGULAR SCHEDULE

Column: 1339
Type of Variable: NUM
SAS Variable Name: ILP06 44

Prologue:

Description: Q8.16 In the past 3 months, did you take [MEDICINE FROM INH MEDS SERIES] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

1 Yes 13 100.00 100.00

BLANK Skip filled 1,244

Label: DULERA: TIMES PER DAY/WEEK

Column: 1340-1342 Type of Variable: NUM SAS Variable Name: ILP08 44

Prologue:

Description: Q8.18 How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

ValueValue LabelFrequencyPercentagePercentage

301 - 399 Days 12 92.31 98.88 401 - 499 Weeks 1 7.69 1.12

BLANK Skip filled 1,244

Label: DULERA: NUMBER OF CANISTERS

Column: 1343-1344
Type of Variable: NUM
SAS Variable Name: ILP10_44

Prologue:

Description: Q8.19 How many canisters of this inhaler have you used in the past 3 months?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: PILL ACCOLATE: REGULAR SCHEDULE

Column: 1345
Type of Variable: NUM
SAS Variable Name: PILL01 1

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS_MD] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 148 of 173 February 13, 2018

Label: PILL AEROLATE: REGULAR SCHEDULE

Column: 1346
Type of Variable: NUM
SAS Variable Name: PILL01_2

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS_MD] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: PILL ALBUTEROL: REGULAR SCHEDULE

Column: 1347
Type of Variable: NUM
SAS Variable Name: PILL01 3

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS_MD] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: PILL ALUPENT: REGULAR SCHEDULE

Column: 1348
Type of Variable: NUM
SAS Variable Name: PILL01 4

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS MD] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: PILL CHOLEDYL (OXTRIPHYLLINE): REGULAR SCHEDULE

Column: 1349
Type of Variable: NUM
SAS Variable Name: PILL01 5

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS_MD] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage 2 No 1 100.00 100.00

BLANK Skip filled 1,256

Page 149 of 173 February 13, 2018

Label: PILL DELTASONE: REGULAR SCHEDULE

Column: 1350
Type of Variable: NUM
SAS Variable Name: PILL01_7

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS_MD] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: PILL ELIXOPHYLLIN: REGULAR SCHEDULE

Column: 1351
Type of Variable: NUM
SAS Variable Name: PILL01 8

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS_MD] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: PILL MEDROL: REGULAR SCHEDULE

Column: 1352
Type of Variable: NUM
SAS Variable Name: PILL01 11

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS MD] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: PILL METAPREL: REGULAR SCHEDULE

Column: 1353
Type of Variable: NUM
SAS Variable Name: PILL01_12

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS_MD] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 150 of 173 February 13, 2018

Label: PILL METAPROTERONOL: REGULAR SCHEDULE

Column: 1354
Type of Variable: NUM
SAS Variable Name: PILL01_13

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS MD] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage 2 No 1 100.00 100.00

BLANK Skip filled 1,256

Label: PILL METHYLPREDNISOLONE: REGULAR SCHEDULE

Column: 1355
Type of Variable: NUM
SAS Variable Name: PILL01 14

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS_MD] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage 2 No 1 100.00 100.00

BLANK Skip filled 1,256

Label: PILL MONTELUKAST: REGULAR SCHEDULE

Column: 1356
Type of Variable: NUM
SAS Variable Name: PILL01_15

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS MD] on a regular

schedule every day?

Weighted Value Value Label Percentage Frequency Percentage 1 27 96.43 96.92 Yes 3.57 3.08 2 No 1

BLANK Skip filled 1,229

Label: PILL PEDIAPRED: REGULAR SCHEDULE

Column: 1357
Type of Variable: NUM
SAS Variable Name: PILL01 17

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS_MD] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 151 of 173 February 13, 2018

Label: PILL PREDNISOLONE: REGULAR SCHEDULE

Column: 1358
Type of Variable: NUM
SAS Variable Name: PILL01_18

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS_MD] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage 2 No 1 100.00 100.00

BLANK Skip filled 1,256

Label: PILL PREDNISONE: REGULAR SCHEDULE

Column: 1359
Type of Variable: NUM
SAS Variable Name: PILL01 19

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS_MD] on a regular

schedule every day?

Value Value Label Frequency Percentage Percentage
1 Yes 7 77.78 60.34
2 No 2 22.22 39.66

BLANK Skip filled 1,248

Label: PILL PROVENTIL: REGULAR SCHEDULE

Column: 1360
Type of Variable: NUM
SAS Variable Name: PILL01 21

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS_MD] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: PILL RESPID: REGULAR SCHEDULE

Column: 1361
Type of Variable: NUM
SAS Variable Name: PILL01_23

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS MD] on a regular

schedule every day?

Weighted Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 152 of 173 February 13, 2018

Label: PILL SINGULAIR: REGULAR SCHEDULE

Column: 1362
Type of Variable: NUM
SAS Variable Name: PILL01_24

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS_MD] on a regular

schedule every day?

Weighted Value Value Label Frequency Percentage Percentage 96.24 98.03 1 Yes 128 2 No 5 3.76 1.97

BLANK Skip filled 1,124

Label: PILL SLO-PHYLLIN: REGULAR SCHEDULE

Column: 1363
Type of Variable: NUM
SAS Variable Name: PILL01_25

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS MD] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: PILL SLO-BID: REGULAR SCHEDULE

Column: 1364
Type of Variable: NUM
SAS Variable Name: PILL01_26

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS MD] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage
BLANK Skip filled 1,257

Label: PILL THEO-24: REGULAR SCHEDULE

Column: 1365
Type of Variable: NUM
SAS Variable Name: PILL01_28

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS_MD] on a regular

schedule every day?

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 153 of 173 February 13, 2018

Label: PILL THEOCHRON: REGULAR SCHEDULE

Column: 1366
Type of Variable: NUM
SAS Variable Name: PILL01_30

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS_MD] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: PILL THEOCLEAR: REGULAR SCHEDULE

Column: 1367
Type of Variable: NUM
SAS Variable Name: PILL01 31

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS_MD] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: PILL THEODUR: REGULAR SCHEDULE

Column: 1368
Type of Variable: NUM
SAS Variable Name: PILL01 32

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS MD] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: PILL THEO-DUR: REGULAR SCHEDULE

Column: 1369
Type of Variable: NUM
SAS Variable Name: PILL01 33

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS_MD] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 154 of 173 February 13, 2018

Label: PILL THEOPHYLLINE: REGULAR SCHEDULE

Column: 1370
Type of Variable: NUM
SAS Variable Name: PILL01_35

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS_MD] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: PILL THEOSPAN: REGULAR SCHEDULE

Column: 1371
Type of Variable: NUM
SAS Variable Name: PILL01 37

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS_MD] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: PILL T-PHYL: REGULAR SCHEDULE

Column: 1372
Type of Variable: NUM
SAS Variable Name: PILL01 40

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS MD] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: PILL UNIPHYL: REGULAR SCHEDULE

Column: 1373
Type of Variable: NUM
SAS Variable Name: PILL01 42

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS_MD] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 155 of 173 February 13, 2018

Label: PILL VENTOLIN: REGULAR SCHEDULE

Column: 1374
Type of Variable: NUM
SAS Variable Name: PILL01_43

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS_MD] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage 1 Yes 1 100.00 100.00

BLANK Skip filled 1,256

Label: PILL VOLMAX: REGULAR SCHEDULE

Column: 1375
Type of Variable: NUM
SAS Variable Name: PILL01 44

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS_MD] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: PILL ZAFIRLUKAST: REGULAR SCHEDULE

Column: 1376
Type of Variable: NUM
SAS Variable Name: PILL01 45

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS MD] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: PILL ZILEUTON: REGULAR SCHEDULE

Column: 1377
Type of Variable: NUM
SAS Variable Name: PILL01_46

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS_MD] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 156 of 173 February 13, 2018

Label: PILL ZYFLO FILMTAB: REGULAR SCHEDULE

Column: 1378
Type of Variable: NUM
SAS Variable Name: PILL01_47

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS MD] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: PILL TERBUTALINE (+ T. SULFATE): REGULAR SCHEDULE

Column: 1379
Type of Variable: NUM
SAS Variable Name: PILL01 48

Prologue:

Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS_MD] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: ALBUTEROL: WHEN ATTACK

Column: 1381
Type of Variable: NUM
SAS Variable Name: NEB01 1

Prologue:

Description: Q8.28 In the past 3 months, did child's name take [MEDICINE FROM NEB_ID SERIES] when

he/she had an asthma episode or attack?

170]	Walua Tabal	Emaguanan	Domaontoro	Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	177	85.10	89.67
2	No	14	6.73	6.44
3	No attack in past 3 months	17	8.17	3.89
BLANK	Skip filled	1,049		

Label: ALBUTEROL: REGULAR SCHEDULE

Column: 1382
Type of Variable: NUM
SAS Variable Name: NEB02_1

Prologue:

Description: Q8.29 In the past 3 months, did he/she take [MEDICINE FROM NEB ID SERIES] on a regular

schedule every day?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	64	30.77	28.12
2	No	144	69.23	71.88
BLANK	Skip filled	1,049		

Label: ALBUTEROL: TIMES PER DAY/WEEK

Column: 1383
Type of Variable: NUM
SAS Variable Name: NEB03 1

Prologue:

Description: Q8.30 How many times per day or per week does he/she use [MEDICINE FROM NEB ID SERIES]?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
301 - 399	9 Days	68	32.69	28.57
401 - 499	9 Weeks	43	20.67	18.65
555	Never	4	1.92	1.01
666	Less often than once a week	78	37.50	44.07
777	Don't know/Not sure	14	6.73	5.23
999	Refused	1	0.48	2.48
BLANK	Skip filled	1,049		

Label: ALUPENT: WHEN ATTACK

Column: 1384
Type of Variable: NUM
SAS Variable Name: NEB01 2

Prologue:

Description: Q8.28 In the past 3 months, did child's name take [MEDICINE FROM NEB_ID SERIES] when

he/she had an asthma episode or attack?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: ALUPENT: REGULAR SCHEDULE

Column: 1385
Type of Variable: NUM
SAS Variable Name: NEB02_2

Prologue:

Description: Q8.29 In the past 3 months, did he/she take [MEDICINE FROM NEB_ID SERIES] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: ALUPENT: TIMES PER DAY/WEEK

Column: 1386
Type of Variable: NUM
SAS Variable Name: NEB03_2

Prologue:

Description: Q8.30 How many times per day or per week does he/she use [MEDICINE FROM NEB ID SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 158 of 173 February 13, 2018

Label: ATROVENT: WHEN ATTACK

Column: 1387
Type of Variable: NUM
SAS Variable Name: NEB01_3

Prologue:

Description: Q8.28 In the past 3 months, did child's name take [MEDICINE FROM NEB_ID SERIES] when

he/she had an asthma episode or attack?

Weighted Value Value Label Frequency Percentage Percentage 1 Yes 50.00 38.13 1 3 No attack in past 3 months 1 50.00 61.87 BLANK Skip filled 1,255

Label: ATROVENT: REGULAR SCHEDULE

Column: 1388
Type of Variable: NUM
SAS Variable Name: NEB02_3

Prologue:

Description: Q8.29 In the past 3 months, did he/she take [MEDICINE FROM NEB_ID SERIES] on a regular

schedule every day?

Weighted Value Value Label Percentage Frequency Percentage 1 Yes 1 50.00 38.13 2 1 50.00 61.87 Nο Skip filled 1,255 BLANK

Label: ATROVENT: TIMES PER DAY/WEEK

Column: 1389
Type of Variable: NUM
SAS Variable Name: NEB03_3

Prologue:

Description: Q8.30 How many times per day or per week does he/she use [MEDICINE FROM NEB ID SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage 301 - 399 Days 2 100.00 100.00

BLANK Skip filled 1,255

Label: BITOLTEROL: WHEN ATTACK

Column: 1390
Type of Variable: NUM
SAS Variable Name: NEB01 4

Prologue:

Description: Q8.28 In the past 3 months, did child's name take [MEDICINE FROM NEB ID SERIES] when

he/she had an asthma episode or attack?

Weighted Frequency Value Value Label Percentage Percentage 1 50.00 43.60 Yes 1 2 Nο 1 50.00 56.40 BLANK Skip filled 1,255

Label: BITOLTEROL: REGULAR SCHEDULE

Column: 1391
Type of Variable: NUM
SAS Variable Name: NEB02_4

Prologue:

Description: Q8.29 In the past 3 months, did he/she take [MEDICINE FROM NEB_ID SERIES] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage 2 No 2 100.00 100.00

BLANK Skip filled 1,255

Label: BITOLTEROL: TIMES PER DAY/WEEK

Column: 1392
Type of Variable: NUM
SAS Variable Name: NEB03 4

Prologue:

Description: Q8.30 How many times per day or per week does he/she use [MEDICINE FROM NEB_ID SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage 401 - 499 Weeks 2 100.00 100.00

BLANK Skip filled 1,255

Label: BUDESONIDE: WHEN ATTACK

Column: 1393
Type of Variable: NUM
SAS Variable Name: NEB01_5

Prologue:

Description: Q8.28 In the past 3 months, did child's name take [MEDICINE FROM NEB_ID SERIES] when

he/she had an asthma episode or attack?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	7	58.33	72.37
2	No	4	33.33	24.14
3	No attack in past 3 months	1	8.33	3.49
BLANK	Skip filled	1,245		

Label: BUDESONIDE: REGULAR SCHEDULE

Column: 1394
Type of Variable: NUM
SAS Variable Name: NEB02 5

Prologue:

Description: Q8.29 In the past 3 months, did he/she take [MEDICINE FROM NEB_ID SERIES] on a regular

schedule every day?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	9	75.00	93.50
2	No	3	25.00	6.50
BLANK	Skip filled	1,245		

Label: BUDESONIDE: TIMES PER DAY/WEEK

Column: 1395
Type of Variable: NUM
SAS Variable Name: NEB03 5

Prologue:

Description: Q8.30 How many times per day or per week does he/she use [MEDICINE FROM NEB_ID SERIES]?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
301 - 399	9 Days	9	75.00	89.09
555	Never	1	8.33	1.91
666	Less often than once a week	2	16.67	9.00
BLANK	Skip filled	1,245		

Label: CROMOLYN: WHEN ATTACK

Column: 1396
Type of Variable: NUM
SAS Variable Name: NEB01_6

Prologue:

Description: Q8.28 In the past 3 months, did child's name take [MEDICINE FROM NEB_ID SERIES] when

he/she had an asthma episode or attack?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: CROMOLYN: REGULAR SCHEDULE

Column: 1397
Type of Variable: NUM
SAS Variable Name: NEB02_6

Prologue:

Description: Q8.29 In the past 3 months, did he/she take [MEDICINE FROM NEB_ID SERIES] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: CROMOLYN: TIMES PER DAY/WEEK

Column: 1398
Type of Variable: NUM
SAS Variable Name: NEB03_6

Prologue:

Description: Q8.30 How many times per day or per week does he/she use [MEDICINE FROM NEB_ID SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 161 of 173 February 13, 2018

Label: DUONEB: WHEN ATTACK

Column: 1399
Type of Variable: NUM
SAS Variable Name: NEB01_7

Prologue:

Description: Q8.28 In the past 3 months, did child's name take [MEDICINE FROM NEB_ID SERIES] when

he/she had an asthma episode or attack?

Weighted Value Value Label Frequency Percentage Percentage 1 81.63 Yes 50.00 1 3 No attack in past 3 months 1 50.00 18.37 BLANK Skip filled 1,255

Label: DUONEB: REGULAR SCHEDULE

Column: 1400
Type of Variable: NUM
SAS Variable Name: NEB02_7

Prologue:

Description: Q8.29 In the past 3 months, did he/she take [MEDICINE FROM NEB ID SERIES] on a regular

schedule every day?

Value Value Label Frequency Percentage Percentage
2 No 2 100.00 100.00

BLANK Skip filled 1,255

Label: DUONEB: TIMES PER DAY/WEEK

Column: 1401
Type of Variable: NUM
SAS Variable Name: NEB03 7

Prologue:

Description: Q8.30 How many times per day or per week does he/she use [MEDICINE FROM NEB_ID SERIES]?

Weighted Value Value Label Frequency Percentage Percentage 666 Less often than once a week 50.00 81.63 1 777 Don't know/Not sure 1 50.00 18.37 BLANK Skip filled 1,255

Label: INTAL: WHEN ATTACK

Column: 1402 Type of Variable: NUM SAS Variable Name: NEB01 8

Prologue:

Description: Q8.28 In the past 3 months, did child's name take [MEDICINE FROM NEB ID SERIES] when

he/she had an asthma episode or attack?

Weighted
Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 162 of 173 February 13, 2018

Label: **INTAL: REGULAR SCHEDULE**

Column: 1403 Type of Variable: NUM SAS Variable Name: NEB02 8

Prologue:

Description: In the past 3 months, did he/she take [MEDICINE FROM NEB_ID SERIES] on a regular Q8.29

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: **INTAL: TIMES PER DAY/WEEK**

Column: 1404 Type of Variable: NUM SAS Variable Name: NEB03 8

Prologue:

Description: Q8.30 How many times per day or per week does he/she use [MEDICINE FROM NEB_ID SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: IPRATROPRIUM BROMIDE: WHEN ATTACK

Column: 1405 Type of Variable: NUM SAS Variable Name: NEB01 9

Prologue:

Description: Q8.28 In the past 3 months, did child's name take [MEDICINE FROM NEB ID SERIES] when

he/she had an asthma episode or attack?

Weighted

Percentage Value Value Label Frequency Percentage 100.00 1 Yes 3 100.00

BLANK Skip filled 1,254

Label: IPRATROPRIUM BROMIDE: REGULAR SCHEDULE

Column: 1406 Type of Variable: NUM SAS Variable Name: NEB02 9

Prologue:

Description: In the past 3 months, did he/she take [MEDICINE FROM NEB_ID SERIES] on a regular Q8.29

schedule every day?

Weighted

Value Label Value Percentage Frequency Percentage 2 100.00 100.00

BLANK Skip filled 1,254

> Page 163 of 173 February 13, 2018

Label: IPRATROPRIUM BROMIDE: TIMES PER DAY/WEEK

Column: 1407
Type of Variable: NUM
SAS Variable Name: NEB03_9

Prologue:

Description: Q8.30 How many times per day or per week does he/she use [MEDICINE FROM NEB ID SERIES]?

Weighted

ValueValue LabelFrequencyPercentagePercentage401 - 499 Weeks133.3311.11666Less often than once a week266.6788.89

BLANK Skip filled 1,254

Label: LEVALBUTEROL: WHEN ATTACK

Column: 1408
Type of Variable: NUM
SAS Variable Name: NEB01 10

Prologue:

Description: Q8.28 In the past 3 months, did child's name take [MEDICINE FROM NEB ID SERIES] when

he/she had an asthma episode or attack?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: LEVALBUTEROL: REGULAR SCHEDULE

Column: 1409
Type of Variable: NUM
SAS Variable Name: NEB02 10

Prologue:

Description: Q8.29 In the past 3 months, did he/she take [MEDICINE FROM NEB ID SERIES] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: LEVALBUTEROL: TIMES PER DAY/WEEK

Column: 1410
Type of Variable: NUM
SAS Variable Name: NEB03 10

Prologue:

Description: Q8.30 How many times per day or per week does he/she use [MEDICINE FROM NEB_ID SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 164 of 173 February 13, 2018

Label: METAPROTERONOL: WHEN ATTACK

Column: 1411
Type of Variable: NUM
SAS Variable Name: NEB01_11

Prologue:

Description: Q8.28 In the past 3 months, did child's name take [MEDICINE FROM NEB ID SERIES] when

he/she had an asthma episode or attack?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: METAPROTERONOL: REGULAR SCHEDULE

Column: 1412
Type of Variable: NUM
SAS Variable Name: NEB02 11

Prologue:

Description: Q8.29 In the past 3 months, did he/she take [MEDICINE FROM NEB_ID SERIES] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: METAPROTERONOL: TIMES PER DAY/WEEK

Column: 1413
Type of Variable: NUM
SAS Variable Name: NEB03 11

Prologue:

Description: Q8.30 How many times per day or per week does he/she use [MEDICINE FROM NEB_ID SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: PROVENTIL: WHEN ATTACK

Column: 1414
Type of Variable: NUM
SAS Variable Name: NEB01 12

Prologue:

Description: Q8.28 In the past 3 months, did child's name take [MEDICINE FROM NEB_ID SERIES] when

he/she had an asthma episode or attack?

Weighted Value Value Label Frequency Percentage Percentage 1 88.89 83.58 Yes 8 3 No attack in past 3 months 1 11.11 16.42 BLANK Skip filled 1,248

Label: PROVENTIL: REGULAR SCHEDULE

Column: 1415
Type of Variable: NUM
SAS Variable Name: NEB02_12

Prologue:

Description: Q8.29 In the past 3 months, did he/she take [MEDICINE FROM NEB_ID SERIES] on a regular

schedule every day?

Weighted Value Value Label Frequency Percentage Percentage 1 33.33 44.26 Yes 3 2 No 6 66.67 55.74 Skip filled BLANK 1,248

Label: PROVENTIL: TIMES PER DAY/WEEK

Column: 1416
Type of Variable: NUM
SAS Variable Name: NEB03_12

Prologue:

Description: Q8.30 How many times per day or per week does he/she use [MEDICINE FROM NEB_ID SERIES]?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
301 - 399	Days	4	44.44	29.35
401 - 499	Weeks	3	33.33	40.89
666	Less often than once a week	2	22.22	29.75
BLANK	Skip filled	1,248		

Label: PULMICORT: WHEN ATTACK

Column: 1417
Type of Variable: NUM
SAS Variable Name: NEB01_13

Prologue:

Description: Q8.28 In the past 3 months, did child's name take [MEDICINE FROM NEB_ID SERIES] when

he/she had an asthma episode or attack?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	12	52.17	24.41
2	No	6	26.09	65.50
3	No attack in past 3 months	5	21.74	10.09
BLANK	Skip filled	1,234		

Label: PULMICORT: REGULAR SCHEDULE

Column: 1418
Type of Variable: NUM
SAS Variable Name: NEB02_13

Prologue:

Description: Q8.29 In the past 3 months, did he/she take [MEDICINE FROM NEB ID SERIES] on a regular

schedule every day?

Weighted Value Value Label Frequency Percentage Percentage 82.89 1 Yes 12 52.17 2 No 11 47.83 17.11 BLANK Skip filled 1,234

Label: PULMICORT: TIMES PER DAY/WEEK

Column: 1419
Type of Variable: NUM
SAS Variable Name: NEB03_13

Prologue:

Description: Q8.30 How many times per day or per week does he/she use [MEDICINE FROM NEB_ID SERIES]?

Weighted Value Value Label Frequency Percentage Percentage 301 - 399 Days 13 56.52 83.85 401 - 499 Weeks 2 8.70 0.77 666 Less often than once a week 8 34.78 15.38 BLANK Skip filled 1,234

Label: TORNALATE: WHEN ATTACK

Column: 1420
Type of Variable: NUM
SAS Variable Name: NEB01 14

Prologue:

Description: Q8.28 In the past 3 months, did child's name take [MEDICINE FROM NEB_ID SERIES] when

he/she had an asthma episode or attack?

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: TORNALATE: REGULAR SCHEDULE

Column: 1421
Type of Variable: NUM
SAS Variable Name: NEB02 14

Prologue:

Description: Q8.29 In the past 3 months, did he/she take [MEDICINE FROM NEB_ID SERIES] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 167 of 173 February 13, 2018

Label: TORNALATE: TIMES PER DAY/WEEK

Column: 1422
Type of Variable: NUM
SAS Variable Name: NEB03 14

Prologue:

Description: Q8.30 How many times per day or per week does he/she use [MEDICINE FROM NEB ID SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: VENTOLIN: WHEN ATTACK

Column: 1423
Type of Variable: NUM
SAS Variable Name: NEB01 15

Prologue:

Description: Q8.28 In the past 3 months, did child's name take [MEDICINE FROM NEB_ID SERIES] when

he/she had an asthma episode or attack?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: VENTOLIN: REGULAR SCHEDULE

Column: 1424
Type of Variable: NUM
SAS Variable Name: NEB02_15

Prologue:

Description: Q8.29 In the past 3 months, did he/she take [MEDICINE FROM NEB_ID SERIES] on a regular

schedule every day?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: VENTOLIN: TIMES PER DAY/WEEK

Column: 1425
Type of Variable: NUM
SAS Variable Name: NEB03 15

Prologue:

Description: Q8.30 How many times per day or per week does he/she use [MEDICINE FROM NEB_ID SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 168 of 173 February 13, 2018

Label: XOPENEX: WHEN ATTACK

Column: 1426
Type of Variable: NUM
SAS Variable Name: NEB01_16

Prologue:

Description: Q8.28 In the past 3 months, did child's name take [MEDICINE FROM NEB_ID SERIES] when

he/she had an asthma episode or attack?

Weighted Value Value Label Frequency Percentage Percentage 1 97.60 Yes 93.33 14 2 No 1 6.67 2.40 BLANK Skip filled 1,242

Label: XOPENEX: REGULAR SCHEDULE

Column: 1427
Type of Variable: NUM
SAS Variable Name: NEB02_16

Prologue:

Description: Q8.29 In the past 3 months, did he/she take [MEDICINE FROM NEB ID SERIES] on a regular

schedule every day?

Weighted Value Value Label Frequency Percentage Percentage 1 Yes 4 26.67 8.25 2 73.33 91.75 11 Nο Skip filled 1,242 BLANK

Label: XOPENEX: TIMES PER DAY/WEEK

Column: 1428
Type of Variable: NUM
SAS Variable Name: NEB03_16

Prologue:

Description: Q8.30 How many times per day or per week does he/she use [MEDICINE FROM NEB_ID SERIES]?

Weighted Percentage Value Value Label Frequency Percentage 301 - 399 Days 33.33 24.12 5 401 - 499 Weeks 4 26.67 42.71 40.00 33.17 666 Less often than once a week 6 BLANK Skip filled 1,242

Label: COMBIVENT INHALATION SOLUTION: WHEN ATTACK

Column: 1429
Type of Variable: NUM
SAS Variable Name: NEB01_17

Prologue:

Description: Q8.28 In the past 3 months, did you take [MEDICINE FROM NEB_MEDS SERIES] when you had

an asthma episode or attack?

Weighted Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 169 of 173 February 13, 2018

Label: COMBIVENT INHALATION SOLUTION: REGULAR SCHEDULE

Column: 1430
Type of Variable: NUM
SAS Variable Name: NEB02 17

Prologue:

Description: Q8.29 In the past 3 months, did you take [MEDICINE FROM NEB MEDS SERIES] on a regular

schedule everyday?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: COMBIVENT INHALATION SOLUTION: TIMES PER DAY/WEEK

Column: 1431
Type of Variable: NUM
SAS Variable Name: NEB03 17

Prologue:

Description: Q8.30 How many times per day or per week do you use [MEDICINE FROM NEB_MEDS SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: PERFOROMIST/FORMOTEROL: WHEN ATTACK

Column: 1432
Type of Variable: NUM
SAS Variable Name: NEB01 18

Prologue:

Description: Q8.28 In the past 3 months, did you take [MEDICINE FROM NEB_MEDS SERIES] when you had

an asthma episode or attack?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: PERFOROMIST/FORMOTEROL: REGULAR SCHEDULE

Column: 1433
Type of Variable: NUM
SAS Variable Name: NEB02_18

Prologue:

Description: Q8.29 In the past 3 months, did you take [MEDICINE FROM NEB_MEDS SERIES] on a regular

schedule everyday?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Page 170 of 173 February 13, 2018

Label: PERFOROMIST/FORMOTEROL: TIMES PER DAY/WEEK

Column: 1434
Type of Variable: NUM
SAS Variable Name: NEB03 18

Prologue:

Description: Q8.30 How many times per day or per week do you use [MEDICINE FROM NEB MEDS SERIES]?

Weighted

Value Value Label Frequency Percentage Percentage

BLANK Skip filled 1,257

Label: INTERIM CHILD ASTHMA CALL-BACK WEIGHT

Column: 1435-1444 Type of Variable: NUM

SAS Variable Name: CWEIGHT_IN

Prologue:

Description: INTERIM CHILD ASTHMA CALL-BACK WEIGHT

Value Value Label Frequency Percentage Percentage
HIDDEN Interim child asthma call-back weight 1,257 100.00 100.00

Label: CHILD RACE GROUP FOR ASTHMA CALL-BACK POST-STRATIFICATION

Column: 1456
Type of Variable: NUM
SAS Variable Name: CRACEG_F

Prologue:

Description: CHILD RACE GROUP FOR ASTHMA CALL-BACK POST-STRATIFICATION

Value Value Label Frequency Percentage Percentage

1 Races are collapsed to 1 group 1,257 100.00 100.00

Label: Questionnaire Versions Identifier

Column: 1460-1461 Type of Variable: NUM SAS Variable Name: QSTVER

Prologue:

Description: Questionnaire Versions Identifier

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
10	Landline (No additional version)	364	28.96	30.74
11	Landline (One additional version)	214	17.02	15.73
12	Landline (Two additional versions)	186	14.80	14.89
13	Landline (Three additional versions)	61	4.85	5.84
20	Cell Phone (No additional version)	144	11.46	12.84
21	Cell Phone (One additional version)	138	10.98	10.50
22	Cell Phone (Two additional versions)	125	9.94	7.93
23	Cell Phone (Three additional versions)	25	1.99	1.53

Label: FINAL LAND LINE AND CELL PHONE COMBINED CHILD ASTHMA CALL-BACK WEIGHT

Column: 1462-1471
Type of Variable: NUM
SAS Variable Name: CLLCPWT F

Prologue:

Description: FINAL LAND LINE AND CELL PHONE COMBINED CHILD ASTHMA CALL-BACK WEIGHT

Weighted Value Value Label Frequency Percentage Percentage

HIDDEN Final land line and cell phone combined child 1,257 100.00 100.00

asthma call-back weight

Label: CHILD ASTHMA CALL-BACK AGE GROUPS

Column: 1482
Type of Variable: NUM
SAS Variable Name: CAGEG F4

Prologue:

Description: CHILD ASTHMA CALL-BACK AGE GROUPS

Weighted Value Value Label Frequency Percentage Percentage 1 Age 0 - 4 8.83 15.76 111 Age 5 - 9 298 23.71 28.54 2 3 Age 10 - 14 483 38.42 33.75 Age 15 - 17 29.04 21.96 4 365

Label: CHILD ASTHMA CALL-BACK AGE GROUPS

Column: 1484
Type of Variable: NUM
SAS Variable Name: CAGEG_F3

Prologue:

Description: CHILD ASTHMA CALL-BACK AGE GROUPS

Weighted Value Value Label Frequency Percentage Percentage Age 0 - 6 9.55 16.41 1 120 2 Age 7 - 12 297 23.63 28.87 3 Age 13 - 17 840 66.83 54.72

Label: CHILD ASTHMA CALL-BACK AGE GROUPS

Column: 1485
Type of Variable: NUM
SAS Variable Name: CAGEG_F2

Prologue:

Description: CHILD ASTHMA CALL-BACK AGE GROUPS

Weighted Value Value Label Frequency Percentage Percentage Age 0 - 9 1 62 28.05 42.92 57.08 2 Age 10 - 17 159 71.95 BLANK Missing 1,036

Label: ACTIVE ASTHMA STATUS

Column: 1495
Type of Variable: NUM
SAS Variable Name: ACTASTH

Prologue:

Description: Active Asthma Status

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Active Asthma	947	75.34	79.04
2	Inactive Asthma	310	24.66	20.96