United States

2013 Land Line Only Codebook Report

ADULT Asthma Call-Back Survey

February 13, 2018
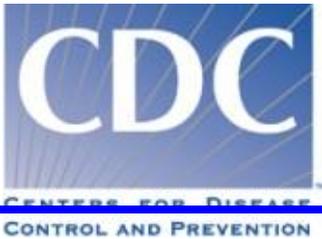
Label: STATE FIPS CODE
Column: 1-2
Type of Variable: NUM
SAS Variable Name: _STATE
Prologue:
Description: STATE FIPS CODE

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Alabama	170	1.42	1.80
4	Arizona	135	1.13	2.47
6	California	264	2.21	14.44
9	Connecticut	313	2.62	1.57
12	Florida	1,000	8.36	7.20
13	Georgia	190	1.59	3.33
15	Hawaii	179	1.50	0.64
18	Indiana	426	3.56	2.74
19	Iowa	282	2.36	0.93
20	Kansas	816	6.82	1.03
21	Kentucky	417	3.49	1.58
22	Louisiana	182	1.52	1.45
23	Maine	290	2.42	0.56
24	Maryland	303	2.53	2.19
25	Massachusetts	186	1.55	3.17
26	Michigan	583	4.87	4.26
28	Mississippi	274	2.29	0.95
29	Missouri	276	2.31	2.49
30	Montana	352	2.94	0.36
31	Nebraska	364	3.04	0.52
32	Nevada	158	1.32	0.94
33	New Hampshire	289	2.42	0.59
34	New Jersey	335	2.80	3.18
35	New Mexico	304	2.54	0.80
36	New York	149	1.25	8.64
37	North Carolina	148	1.24	3.39
39	Ohio	320	2.68	4.33
40	Oklahoma	318	2.66	1.53
41	Oregon	241	2.01	2.01
42	Pennsylvania	341	2.85	4.58
44	Rhode Island	244	2.04	0.43
48	Texas	306	2.56	7.87
49	Utah	446	3.73	0.93
50	Vermont	264	2.21	0.27
53	Washington	403	3.37	2.74
54	West Virginia	148	1.24	0.61
55	Wisconsin	232	1.94	2.13
72	Puerto Rico	314	2.62	1.36

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

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	January	889	7.43	5.68
2	February	860	7.19	7.62
3	March	849	7.10	6.23
4	April	759	6.35	5.88
5	May	639	5.34	4.28
6	June	849	7.10	6.27
7	July	1,280	10.70	14.50
8	August	1,503	12.56	14.16
9	September	1,192	9.96	9.73
10	October	1,160	9.70	11.50
11	November	1,007	8.42	6.90
12	December	975	8.15	7.26

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

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	January	528	4.41	3.23
2	February	783	6.55	7.57
3	March	960	8.03	7.89
4	April	856	7.16	5.73
5	May	675	5.64	4.04
6	June	632	5.28	4.10
7	July	1,201	10.04	9.22
8	August	1,587	13.27	17.57
9	September	1,246	10.42	12.52
10	October	1,254	10.48	11.78
11	November	1,039	8.69	7.84
12	December	1,201	10.04	8.52

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

Value	Value Label	Frequency	Percentage	Weighted Percentage
HIDDEN		11,962	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	Weighted Percentage
2013	Interview year	11,168	93.36	95.39
2014	Interview year	794	6.64	4.61

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

Value	Value Label	Frequency	Percentage	Weighted Percentage
1100	Complete	11,944	99.85	99.96
1200	Partial complete	18	0.15	0.04

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	Weighted Percentage
HIDDEN		11,962	100.00	100.00

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

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	11,962	100.00	100.00

Label: ARE YOU SAMPLE PERSON
Column: 40
Type of Variable: NUM
SAS Variable Name: SAMP_NAME
Prologue:
Description: Q1.1 Are you [sample person's first name or initials]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	11,554	96.59	94.57
2	No	408	3.41	5.43

Label: MAY I SPEAK WITH SAMPLE PERSON
Column: 41
Type of Variable: NUM
SAS Variable Name: SAMP_PERS
Prologue:
Description: Q1.2 May I speak with [sample person's first name or initials]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	408	100.00	100.00
BLANK	Not asked or missing	11,554		

Label: CHECK CORRECT PERSON ON PHONE
Column: 42
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)

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	879	100.00	100.00
BLANK	Not asked or missing	11,083		

Label: EVER HAVE ASTHMA INCONSISTENT WITH BRFSS
Column: 43
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 you qualify for this study.
Description: Q2.1   Have you ever been told by a doctor or other health professional that you have asthma?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	879	100.00	100.00
BLANK	Not asked or missing	11,083		

Label: STILL HAVE ASTHMA INCONSISTENT WITH BRFSS
Column: 44
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 you qualify for this study.
Description: Q2.2   Do you still have asthma?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	488	55.52	56.11
2	No	337	38.34	42.31
7	Don´t know/Not sure	54	6.14	1.57
BLANK	Not asked or missing	11,083		

Label: PERMISSION TO COMBINE THE ANSWER WITH BRFSS
Column: 45
Type of Variable: NUM
SAS Variable Name: PERMISS
Prologue:
Description: Q2.3   May we combine your answers to this survey with your answers from the survey you did a few weeks ago?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	6,648	55.58	76.00
7	Don´t know/Not sure	5,314	44.42	24.00

Label: AGE AT ASTHMA DIAGNOSIS
Column: 46-48
Type of Variable: NUM
SAS Variable Name: AGEDX
Prologue:
Description: Q3.1   How old were you when you were first told by a doctor or other health professional that you had asthma?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 115	Age in years	10,598	88.60	88.57
777	Don´t know	968	8.09	6.12
888	Less than 1 year old	389	3.25	5.28
999	Refused	7	0.06	0.02

Label: TIME SINCE DIAGNOSIS
Column: 49
Type of Variable: NUM
SAS Variable Name: INCIDNT
Prologue:
Description: Q3.2 How long ago was that?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Within the past 12 months	232	1.94	1.61
2	One to five years ago	1,036	8.66	8.01
3	More than 5 years ago	10,639	88.94	90.08
7	Don't know	49	0.41	0.25
9	Refused	6	0.05	0.05

Label: LAST TALKED TO A DOCTOR
Column: 50-51
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 your asthma?

Value	Value Label	Frequency	Percentage	Weighted Percentage
4	Within the past year	7,234	60.47	48.88
5	One year to less than 3 years ago	1,525	12.75	16.21
6	Three years to five years ago	693	5.79	7.41
7	More than five years ago	2,280	19.06	26.12
77	Don´t know	107	0.89	0.63
88	Never	114	0.95	0.73
99	Refused	9	0.08	0.04

Label: LAST TOOK ASTHMA MEDICATION
Column: 52-53
Type of Variable: NUM
SAS Variable Name: LAST_MED
Prologue:
Description: Q3.4 How long has it been since you last took asthma medication?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Less than 1 day ago	4,647	38.85	29.04
2	1-6 days ago	1,054	8.81	8.28
3	1 week to less than 3 months ago	1,238	10.35	10.04
4	3 months to less than 1 year ago	1,024	8.56	9.37
5	1 year to less than 3 years ago	871	7.28	9.86
6	3 years to 5 years ago	481	4.02	4.40
7	More than 5 years ago	2,174	18.17	25.48
77	Don´t know	94	0.79	0.42
88	Never	364	3.04	3.06
99	Refused	15	0.13	0.06

Label: LAST HAD ANY SYMPTOMS OF ASTHMA
Column: 54-55
Type of Variable: NUM
SAS Variable Name: LASTSYMP
Prologue:
Description: Q3.5 How long has it been since you last had any symptoms of asthma?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Less than 1 day ago	3,481	29.10	22.32
2	1-6 days ago	1,510	12.62	11.35
3	1 week to less than 3 months ago	2,069	17.30	16.20
4	3 months to less than 1 year ago	1,362	11.39	13.05
5	1 year to less than 3 years ago	864	7.22	9.56
6	3 years to 5 years ago	431	3.60	4.55
7	More than 5 years ago	1,900	15.88	21.13
77	Don´t know	246	2.06	1.26
88	Never	88	0.74	0.51
99	Refused	11	0.09	0.07

Label: SYMPTOM DAYS
Column: 56-58
Type of Variable: NUM
SAS Variable Name: SYMP_30D
Prologue:
Description: Q4.1 During the past 30 days, on how many days did you have any symptoms of asthma?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 – 29	Days	4,221	35.29	33.72
30	Every day	2,215	18.52	11.77
66	No symptoms past one year, skip filled	3,283	27.45	35.76
77	Don't know	253	2.12	1.30
88	No symptoms in the past 30 days	617	5.16	4.31
99	Refused	11	0.09	0.08
100	Symptoms 3 months to 1 year ago, skip filled	1,362	11.39	13.05

Label: CONSTANT SYMPTOMS
Column: 59-60
Type of Variable: NUM
SAS Variable Name: DUR_30D
Prologue:
Description: Q4.2   Do you 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.

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1,179	9.86	6.64
2	No	970	8.11	4.91
6	Last symptoms one+ years ago, skip filled	3,283	27.45	35.76
7	Don't know	57	0.48	0.19
9	Refused	9	0.08	0.03
10	Last symptoms 3 months – 1 year ago, skip filled	1,362	11.39	13.05
11	No symptoms 'SYMP_30D' skip filled	617	5.16	4.31
12	1-29 'SYMP_30D' skip filled	4,221	35.29	33.72
77	Don't know 'SYMP_30D' skip filled	253	2.12	1.30
99	Refused 'SYMP_30D' skip filled	11	0.09	0.08

Label: NIGHT SYMPTOMS
Column: 61-63
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 you to stay asleep?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 – 30	Days/Nights	3,003	25.10	21.95
66	No symptoms past one year, skip filled	3,283	27.45	35.76
77	Don't know	318	2.66	1.56
88	None	3,369	28.16	23.31
99	Refused	10	0.08	0.05
100	Symptoms 3 months to 1 year ago, skip filled	1,362	11.39	13.05
111	No symptoms in the past 30 days, skip filled	617	5.16	4.31

Label: SYMPTOM-FREE DAYS
Column: 64-65
Type of Variable: NUM
SAS Variable Name: SYMPFREE
Prologue:
Description: Q4.4   During the past two weeks, on how many days were you completely symptom-free, that is no coughing, wheezing, or other symptoms of asthma?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 – 14	Days/Nights	8,941	74.75	82.54
77	Don´t know	205	1.71	0.85
88	None	2,799	23.40	16.26
99	Refused	17	0.14	0.36

Label: ASTHMA EPISODE OR ATTACK
Column: 66
Type of Variable: NUM
SAS Variable Name: EPIS_12M
Prologue:
Description: Q4.5 During the past 12 months, have you had an episode of asthma or an asthma attack?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	4,780	39.96	35.11
2	No	3,771	31.52	28.64
6	No symptoms past 1 year, skip filled	3,283	27.45	35.76
7	Don't know	117	0.98	0.42
9	Refused	11	0.09	0.07

Label: NUMBER OF EPISODES / ATTACKS
Column: 67-70
Type of Variable: NUM
SAS Variable Name: EPIS_TP
Prologue:
Description: Q4.6 During the past three months, how many asthma episodes or attacks have you had?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 100	Episodes	3,525	29.47	26.37
666	No symptoms past 1 year, skip filled	3,283	27.45	35.76
777	Don't know	368	3.08	1.86
888	None	873	7.30	6.83
999	Refused	14	0.12	0.05
1111	No episode/asthma attack past year, skip filled	3,899	32.59	29.14

Label: DURATION OF ATTACK
Column: 71-74
Type of Variable: NUM
SAS Variable Name: DUR_ASTH
Prologue:
Description: Q4.7 How long did your most recent asthma episode or attack last?

Value	Value Label	Frequency	Percentage	Weighted Percentage
101 - 199	Minutes	1,929	16.13	15.75
201 - 299	Hours	1,193	9.97	8.87
301 - 399	Days	939	7.85	5.93
401 - 499	Weeks	431	3.60	2.77
555	Never	11	0.09	0.15
666	No symptoms past 1 year, skip filled	3,283	27.45	35.76
777	Don't know	263	2.20	1.56
999	Refused	14	0.12	0.07
1111	No episode/asthma attack past year, skip filled	3,899	32.59	29.14

Label: TYPICAL ATTACK
Column: 75-76
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Shorter	1,080	9.03	7.65
2	Longer	739	6.18	6.11
3	About the same	2,882	24.09	20.96
4	The most recent attack was actually the first attack	25	0.21	0.17
6	No symptoms past year, skip filled	3,283	27.45	35.76
7	Don't know	52	0.43	0.19
9	Refused	2	0.02	0.02
11	No episode/asthma attack past year, skip filled	3,899	32.59	29.14

Label: INSURANCE
Column: 77
Type of Variable: NUM
SAS Variable Name: INS1
Prologue:
Description: QINS1   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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	11,008	92.02	83.62
2	No	927	7.75	15.70
7	Don´t know/Not sure	19	0.16	0.59
9	Refused	8	0.07	0.10

Label: INSURANCE OR COVERAGE GAP
Column: 78
Type of Variable: NUM
SAS Variable Name: INS2
Prologue:
Description: QINS2   During the past 12 months, was there any time that you did not have any health insurance or coverage?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	448	3.75	5.79
2	No	10,545	88.15	77.70
5	No insurance at time of interview, skip filled	927	7.75	15.70
7	Don't know	29	0.24	0.64
9	Refused	13	0.11	0.18

Label: NUMBER OF ROUTINE CHECKUPS PAST 12 MONTHS
Column: 79-81
Type of Variable: NUM
SAS Variable Name: NER_TIME
Prologue:
Description: Q5.1   During the past 12 months, how many times did you see a doctor or other health professional for a routine checkup for your asthma?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 365	Times	5,651	47.24	38.00
555	No current asthma, nothing happened past year, skip filled	2,124	17.76	25.18
666	No MD visit past year, skip filled	2,528	21.13	25.48
777	Don't know	164	1.37	0.65
888	None	1,473	12.31	10.50
999	Refused	22	0.18	0.18

Label: EMERGENCY ROOM VISIT
Column: 82
Type of Variable: NUM
SAS Variable Name: ER_VISIT
Prologue: An urgent care center treats people with illness or injuries that must be addressed immediately and cannot wait for a regular medical appointment.
Description: Q5.2   During the past 12 months, have you had to visit an emergency room or urgent care center because of your asthma?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1,157	9.67	9.33
2	No	6,124	51.20	39.88
5	No current asthma, nothing happened past year, skip filled	2,124	17.76	25.18
6	No MD visit past year, skip filled	2,528	21.13	25.48
7	Don't know	28	0.23	0.13
9	Refused	1	0.01	0.01

Label: NUMBER OF EMERGENCY ROOM VISITS
Column: 83-85
Type of Variable: NUM
SAS Variable Name: ER_TIMES
Prologue:
Description: Q5.3   During the past 12 months, how many times did you visit an emergency room or urgent care center because of your asthma?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 365	Number	1,143	9.56	9.18
555	No current asthma, nothing happened past year, skip filled	2,124	17.76	25.18
666	No MD visit past year, skip filled	2,528	21.13	25.48
677	MD visit, no ER visit past year, skip filled	6,124	51.20	39.88
777	Don't know	41	0.34	0.25
999	Refused	2	0.02	0.03

Label: NUMBER OF URGENT VISITS
Column: 86-88
Type of Variable: NUM
SAS Variable Name: URG_TIME
Prologue:
Description: Q5.4   During the past 12 months, how many times did you see a doctor or other health professional for urgent treatment of worsening asthma symptoms or for an asthma episode or attack?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 365	Number	2,226	18.61	15.45
555	No current asthma, nothing happened past year, skip filled	2,124	17.76	25.18
666	No MD visit past year, skip filled	2,528	21.13	25.48
777	Don't know	128	1.07	0.66
888	None	4,948	41.36	33.19
999	Refused	8	0.07	0.03

Label: HOSPITAL VISIT
Column: 89
Type of Variable: NUM
SAS Variable Name: HOSP_VST
Prologue:
Description: Q5.5   During the past 12 months, that is since [one year ago today], have you had to stay overnight in a hospital because of your asthma? Do not include an overnight stay in the emergency room.

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	394	3.29	2.70
2	No	6,197	51.81	41.97
4	MD visit, no symptoms past year, skip filled	698	5.84	4.59
5	No current asthma, nothing happened past year, skip filled	2,124	17.76	25.18
6	No MD visit past year, skip filled	2,528	21.13	25.48
7	Don't know	20	0.17	0.07
9	Refused	1	0.01	0.01

Label: NUMBER OF HOSPITAL VISITS
Column: 90-92
Type of Variable: NUM
SAS Variable Name: HOSPTIME
Prologue:
Description: Q5.6a   During the past 12 months, how many different times did you stay in any hospital overnight or longer because of your asthma?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 365	Times	385	3.22	2.67
444	MD visit, no symptoms past year, skip filled	698	5.84	4.59
455	MD visit, symptoms, no hospital visit past year, skip filled	6,197	51.81	41.97
555	No current asthma, nothing happened past year, skip filled	2,124	17.76	25.18
666	No MD visit past year, skip filled	2,528	21.13	25.48
777	Don't know	28	0.23	0.10
999	Refused	2	0.02	0.01

Label: HOSPITAL FOLLOW-UP
Column: 93-94
Type of Variable: NUM
SAS Variable Name: HOSPPLAN
Prologue:
Description: Q5.7   The last time you left the hospital, did a health professional talk with you about how to prevent serious attacks in the future?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	280	2.34	2.16
2	No	109	0.91	0.53
4	MD visit, no symptoms past year, skip filled	698	5.84	4.59
5	No current asthma, nothing happened past year, skip filled	2,124	17.76	25.18
6	No MD visit past year, skip filled	2,528	21.13	25.48
7	Don't know	24	0.20	0.08
9	Refused	2	0.02	0.01
45	MD visit, symptoms, no hospital visit past year, skip filled	6,197	51.81	41.97

Label: NUMBER OF MISSED DAYS
Column: 95-97
Type of Variable: NUM
SAS Variable Name: MISS_DAY
Prologue:
Description: Q5.8a   During the past 12 months, how many days were you unable to work or carry out your usual activities because of your asthma?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 365	Days	2,919	24.40	21.84
555	No current asthma, nothing happened past year, skip filled	2,124	17.76	25.18
777	Don't know	541	4.52	3.09
888	Zero	6,321	52.84	48.89
999	Refused	57	0.48	1.00

Label: ACTIVITY LIMITATION
Column: 98
Type of Variable: NUM
SAS Variable Name: ACT_DAYS30
Prologue:
Description: Q5.9   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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Not at all	4,677	39.10	37.28
2	A little	2,738	22.89	21.12
3	A moderate amount	1,460	12.21	10.01
4	A lot	902	7.54	6.15
5	No current asthma, nothing happened past year, skip filled	2,124	17.76	25.18
7	Don't know	54	0.45	0.22
9	Refused	7	0.06	0.05

Label: EVER TAUGHT RECOGNIZE EARLY SIGN OR SYMPTOMS
Column: 99
Type of Variable: NUM
SAS Variable Name: TCH_SIGN
Prologue: Has a doctor or other health professional ever taught you . . .
Description: Q6.1 . . . how to recognize early signs or symptoms of an asthma episode?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	7,106	59.40	63.28
2	No	4,534	37.90	34.46
7	Don´t know/Not sure	315	2.63	1.97
9	Refused	7	0.06	0.29

Label: EVER TAUGHT WHAT TO DO DURING ASTHMA EPISODE OR ATTACK
Column: 100
Type of Variable: NUM
SAS Variable Name: TCH_RESP
Prologue: Has a doctor or other health professional ever taught you . . .
Description: Q6.2 . . . what to do during an asthma episode or attack?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	8,362	69.90	73.29
2	No	3,333	27.86	24.53
7	Don´t know/Not sure	263	2.20	2.11
9	Refused	4	0.03	0.06

Label: EVER TAUGHT HOW TO USE A PEAK FLOW
Column: 101
Type of Variable: NUM
SAS Variable Name: TCH_MON
Prologue: A peak flow meter is a hand held device that measures how quickly you can blow air out of your lungs. Has a doctor or other health professional ever taught you . . .
Description: Q6.3 . . . how to use a peak flow meter to adjust your daily medications?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	4,588	38.35	41.69
2	No	7,212	60.29	56.75
7	Don´t know/Not sure	145	1.21	1.20
9	Refused	17	0.14	0.36

Label: EVER GIVEN AN ASTHMA ACTION PLAN
Column: 102
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 an asthma action plan?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	3,004	25.11	27.65
2	No	8,700	72.73	70.07
7	Don´t know/Not sure	250	2.09	2.26
9	Refused	8	0.07	0.02

Label: EVER TAKEN A COURSE TO MANAGE ASTHMA
Column: 103
Type of Variable: NUM
SAS Variable Name: MGT_CLAS
Prologue:
Description: Q6.5 Have you ever taken a course or class on how to manage your asthma?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1,013	8.47	8.48
2	No	10,907	91.18	91.21
7	Don´t know/Not sure	39	0.33	0.29
9	Refused	3	0.03	0.03

Label: AIR CLEANER USED
Column: 104
Type of Variable: NUM
SAS Variable Name: AIRCLEANER
Prologue: An air cleaner or purifier filters pollutants like dust, pollen, mold and chemicals out of the indoor air. 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 your home?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	3,124	26.12	26.08
2	No	8,756	73.20	73.13
7	Don´t know/Not sure	75	0.63	0.70
9	Refused	7	0.06	0.09

Label: DEHUMIDIFIER USED
Column: 105
Type of Variable: NUM
SAS Variable Name: DEHUMID
Prologue:
Description: Q7.2   Is a dehumidifier regularly used to reduce moisture inside your home?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	2,757	23.05	23.11
2	No	9,149	76.48	76.49
7	Don´t know/Not sure	51	0.43	0.38
9	Refused	5	0.04	0.03

Label: EXHAUST FAN USED
Column: 106
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 your kitchen?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	6,838	57.16	59.80
2	No	5,055	42.26	39.52
7	Don´t know/Not sure	66	0.55	0.68
9	Refused	3	0.03	0.01

Label: GAS USED
Column: 107
Type of Variable: NUM
SAS Variable Name: COOK_GAS
Prologue:
Description: Q7.4   Is gas used for cooking?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	4,449	37.19	44.56
2	No	7,496	62.67	54.96
7	Don´t know/Not sure	15	0.13	0.48
9	Refused	2	0.02	0.00

Label: SAW OR SMELLED MOLD PAST 30 DAYS
Column: 108
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 your home? Do not include mold on food.

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1,122	9.38	10.40
2	No	10,776	90.09	88.99
7	Don´t know/Not sure	61	0.51	0.58
9	Refused	3	0.03	0.03

Label: INDOOR PETS
Column: 109
Type of Variable: NUM
SAS Variable Name: ENV_PETS
Prologue:
Description: Q7.6   Does your household have pets such as dogs, cats, hamsters, birds or other feathered or furry pets that spend time indoors?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	6,596	55.14	57.67
2	No	5,359	44.80	42.31
7	Don´t know/Not sure	5	0.04	0.01
9	Refused	2	0.02	0.01

Label: PETS ALLOWED IN BEDROOM
Column: 110
Type of Variable: NUM
SAS Variable Name: PETBEDRM
Prologue:
Description: Q7.7 Are pets allowed in your bedroom?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	5,090	42.55	44.86
2	No	1,461	12.21	12.33
3	Some are/some aren't	32	0.27	0.32
6	No pets, skip coded	5,366	44.86	42.33
7	Don't know	9	0.08	0.13
9	Refused	4	0.03	0.02

Label: SAW COCKROACH INSIDE YOUR HOME PAST 30 DAYS
Column: 111
Type of Variable: NUM
SAS Variable Name: C_ROACH
Prologue:
Description: Q7.8 In the past 30 days, has anyone seen a cockroach inside your home?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1,252	10.47	13.37
2	No	10,690	89.37	86.57
7	Don´t know/Not sure	19	0.16	0.06
9	Refused	1	0.01	0.00

Label: SAW MICE OR RATS INSIDE YOUR HOME PAST 30 DAYS
Column: 112
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 your home? Do not include mice or rats kept as pets.

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	740	6.19	5.77
2	No	11,205	93.67	93.76
7	Don´t know/Not sure	14	0.12	0.46
9	Refused	3	0.03	0.01

Label: FIREPLACE OR WOOD STOVE USED
Column: 113
Type of Variable: NUM
SAS Variable Name: WOOD_STOVE
Prologue:
Description: Q7.10   Is a wood burning fireplace or wood burning stove used in your home?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1,861	15.56	13.62
2	No	10,089	84.34	86.33
7	Don´t know/Not sure	11	0.09	0.04
9	Refused	1	0.01	0.00

Label: GAS APPLIANCE USED
Column: 114
Type of Variable: NUM
SAS Variable Name: GAS_STOVE
Prologue:
Description: Q7.11   Are unvented gas logs, unvented gas fireplace, or unvented gas stove used in your home?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	697	5.83	5.05
2	No	11,199	93.62	93.50
7	Don´t know/Not sure	58	0.48	1.18
9	Refused	8	0.07	0.27

Label: ANYONE SMOKED INSIDE YOUR HOME
Column: 115
Type of Variable: NUM
SAS Variable Name: S_INSIDE
Prologue:
Description: Q7.12   In the past week, has anyone smoked inside your home?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1,609	13.45	16.65
2	No	10,346	86.49	83.33
7	Don´t know/Not sure	7	0.06	0.02

Label: EVER ADVISED CHANGE THINGS IN YOUR HOME
Column: 116
Type of Variable: NUM
SAS Variable Name: MOD_ENV
Prologue:
Description: Q7.13   Has a health professional ever advised you to change things in your home, school, or
work to improve your asthma?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	3,943	32.96	33.73
2	No	7,946	66.43	65.72
7	Don´t know/Not sure	69	0.58	0.52
9	Refused	4	0.03	0.03

Label: USE A MATTRESS COVER
Column: 117
Type of Variable: NUM
SAS Variable Name: MATTRESS
Prologue:
Description: Q7.14   Do you use a mattress cover that is made especially for controlling dust mites?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	4,080	34.11	31.16
2	No	7,590	63.45	66.71
7	Don´t know/Not sure	289	2.42	2.11
9	Refused	3	0.03	0.02

Label: USE A PILLOW COVER
Column: 118
Type of Variable: NUM
SAS Variable Name: E_PILLOW
Prologue:
Description: Q7.15   Do you use a pillow cover that is made especially for controlling dust mites?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	3,481	29.10	24.40
2	No	8,307	69.44	74.52
7	Don´t know/Not sure	171	1.43	1.07
9	Refused	3	0.03	0.00

Label: CARPETING OR RUGS IN YOUR BEDROOM
Column: 119
Type of Variable: NUM
SAS Variable Name: CARPET
Prologue:
Description: Q7.16   Do you have carpeting or rugs in your bedroom?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	7,902	66.06	62.01
2	No	4,051	33.87	37.90
7	Don´t know/Not sure	7	0.06	0.07
9	Refused	2	0.02	0.01

Label: WASH WATER TEMPERATURE
Column: 120
Type of Variable: NUM
SAS Variable Name: HOTWATER
Prologue:
Description: Q7.17   Are your sheets and pillowcases washed in cold, warm, or hot water?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Cold	3,092	25.85	29.80
2	Warm	3,735	31.22	28.84
3	Hot	4,457	37.26	35.01
4	Varies	382	3.19	3.21
7	Don´t know/Not sure	285	2.38	3.08
9	Refused	11	0.09	0.06

Label: USE AN EXHAUST FAN IN YOUR BATHROOM
Column: 121
Type of Variable: NUM
SAS Variable Name: BATH_FAN
Prologue:
Description: Q7.18   In your bathroom, do you regularly use an exhaust fan that vents to the outside?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	7,064	59.05	57.46
2	No or "No Fan"	4,830	40.38	42.15
7	Don´t know/Not sure	66	0.55	0.39
9	Refused	2	0.02	0.00

Label: EVER USED OVER-THE-COUNTER MEDICATION
Column: 122
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 your medication use.
Description: Q8.1   Over-the-counter medication can be bought without a doctor's order.   Have you ever used over-the-counter medication for your asthma?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	3,229	26.99	26.78
2	No	8,252	68.99	69.47
5	Never took asthma medication, skip filled	364	3.04	3.06
7	Don't know	114	0.95	0.66
9	Refused	3	0.03	0.03

Label: EVER USED PRESCRIPTION INHALER
Column: 123
Type of Variable: NUM
SAS Variable Name: INHALERE
Prologue:
Description: Q8.2   Have you ever used a prescription inhaler?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	10,866	90.84	92.13
2	No	707	5.91	4.68
5	Never took asthma medication, skip filled	364	3.04	3.06
7	Don't know	24	0.20	0.12
9	Refused	1	0.01	0.00

Label: PROFESSIONAL INHALER INSTRUCTION
Column: 124
Type of Variable: NUM
SAS Variable Name: INHALERH
Prologue:
Description: Q8.3   Did a doctor or other health professional show you how to use the inhaler?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	10,238	85.59	87.67
2	No	577	4.82	4.19
5	Never took asthma medication, skip filled	364	3.04	3.06
6	Never used prescription inhaler, skip filled	732	6.12	4.80
7	Don't know	50	0.42	0.27
9	Refused	1	0.01	0.00

Label: INHALER USE WATCHED
Column: 125
Type of Variable: NUM
SAS Variable Name: INHALERW
Prologue:
Description: Q8.4   Did a doctor or other health professional watch you use the inhaler?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	7,982	66.73	69.06
2	No	2,470	20.65	20.11
5	Never took asthma medication, skip filled	364	3.04	3.06
6	Never used prescription inhaler, skip filled	732	6.12	4.80
7	Don't know	413	3.45	2.95
9	Refused	1	0.01	0.00

Label: MEDICATION IN HAND
Column: 126
Type of Variable: NUM
SAS Variable Name: SCR_MED1
Prologue: Now I am going to ask questions about specific prescription medications you may have taken for asthma in the past 3 months. I will be asking for the name, amount, and how often you take each medicine.
Description: Q8.5   It will help to get your medicines so you can read the labels.   Can you please go get the asthma medicines while I wait on the phone?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	4,369	36.52	29.02
2	No	315	2.63	2.28
3	Respondent knows the meds	2,216	18.53	15.80
4	No asthma med. past 3 months, skip filled	4,659	38.95	49.58
5	Never took asthma medication, skip filled	364	3.04	3.06
7	Don't know	22	0.18	0.19
9	Refused	17	0.14	0.07

Label: HAVE ALL THE MEDICATIONS
Column: 127-128
Type of Variable: NUM
SAS Variable Name: SCR_MED3
Prologue:
Description: Q8.7   Do you have all the medications?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes, I have all the medications	4,172	34.88	27.43
2	Yes, I have some of the medications but not all	157	1.31	1.17
3	No	31	0.26	0.39
4	No asthma med. past 3 months, skip filled	4,659	38.95	49.58
5	Never took asthma medication, skip filled	364	3.04	3.06
7	Don't know	5	0.04	0.01
9	Refused	4	0.03	0.02
10	Know or no handy asthma medicines, skip filled	2,570	21.48	18.33

Label: TAKEN PRESCRIPTION INHALER PAST 3 MONTHS
Column: 129
Type of Variable: NUM
SAS Variable Name: INH_SCR
Prologue:
Description: Q8.8   In the past 3 months have you taken prescription asthma medicine using an inhaler?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes, inhaler in past 3 months	6,305	52.71	42.92
2	No inhaler in past 3 months	526	4.40	4.01
4	No asthma med. past 3 months, skip filled	4,659	38.95	49.58
5	Never took asthma medication, skip filled	364	3.04	3.06
6	Asthma med. past 3 months, never used inhaler, skip filled	87	0.73	0.33
7	Don't know	17	0.14	0.08
9	Refused	4	0.03	0.01

Label: TAKEN MEDICATION IN PILL PAST 3 MONTHS
Column: 130
Type of Variable: NUM
SAS Variable Name: PILLS
Prologue:
Description: Q8.20   In the past 3 months, have you taken any medicine in pill form for your asthma?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1,700	14.21	10.76
2	No	4,839	40.45	34.49
4	No asthma med. past 3 months, skip filled	4,659	38.95	49.58
5	Never took asthma medication, skip filled	364	3.04	3.06
7	Don't know	396	3.31	2.09
9	Refused	4	0.03	0.01

Label: TAKEN MEDICATION IN SYRUP PAST 3 MONTHS
Column: 131
Type of Variable: NUM
SAS Variable Name: SYRUP
Prologue:
Description: Q8.23   In the past 3 months, have you taken any prescription asthma medication in syrup form?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	30	0.25	0.24
2	No	6,760	56.51	46.24
4	No asthma med. past 3 months, skip filled	4,659	38.95	49.58
5	Never took asthma medication, skip filled	364	3.04	3.06
7	Don't know	145	1.21	0.86
9	Refused	4	0.03	0.01

Label: TAKEN MEDICATION WITH A NEBULIZER PAST 3 MONTHS
Column: 132
Type of Variable: NUM
SAS Variable Name: NEB_SCR
Prologue: A nebulizer is a small machine with a tube and facemask or mouthpiece that you breathe through continuously.
Description: Q8.25   In the past 3 months, were any of your asthma medicines used with a nebulizer?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1,672	13.98	12.13
2	No	4,963	41.49	33.38
4	No asthma med. past 3 months, skip filled	4,659	38.95	49.58
5	Never took asthma medication, skip filled	364	3.04	3.06
7	Don't know	296	2.47	1.77
9	Refused	8	0.07	0.07

Label: NEBULIZER AT HOME
Column: 133
Type of Variable: NUM
SAS Variable Name: NEB_PLCA
Prologue: I am going to read a list of places where you might have used a nebulizer.   Please answer "yes" if you have used a nebulizer in the place I mention; otherwise, answer "no." In the past 3 months, did you use a nebulizer . . .
Description: Q8.26a . . . at home?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1,623	13.57	11.75
2	No	44	0.37	0.37
4	No asthma med. past 3 months, skip filled	4,659	38.95	49.58
5	Never took asthma medication, skip filled	364	3.04	3.06
7	Don´t know	5	0.04	0.02
8	No neb. in past 3 months, skip filled	5,267	44.03	35.22

Label: NEBULIZER AT DOCTOR'S OFFICE
Column: 134
Type of Variable: NUM
SAS Variable Name: NEB_PLCB
Prologue: In the past 3 months, did you use a nebulizer . . .
Description: Q8.26b . . . at a doctor's office?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	413	3.45	3.24
2	No	1,250	10.45	8.86
4	No asthma med. past 3 months, skip filled	4,659	38.95	49.58
5	Never took asthma medication, skip filled	364	3.04	3.06
7	Don´t know	9	0.08	0.03
8	No neb. in past 3 months, skip filled	5,267	44.03	35.22

Label: NEBULIZER IN EMERGENCY ROOM
Column: 135
Type of Variable: NUM
SAS Variable Name: NEB_PLCC
Prologue: In the past 3 months, did you use a nebulizer . . .
Description: Q8.26c . . . in an emergency room?

```
                                                                   Weighted
 Value   Value Label                              Frequency  Percentage  Percentage
   1     Yes                                            399        3.34        3.26
   2     No                                           1,265       10.58        8.84
   4     No asthma med. past 3 months, skip filled    4,659       38.95       49.58
   5     Never took asthma medication, skip filled      364        3.04        3.06
   7     Don´t know                                        8        0.07        0.02
   8     No neb. in past 3 months, skip filled        5,267       44.03       35.22
```

Label: NEBULIZER AT WORK OR SCHOOL
Column: 136
Type of Variable: NUM
SAS Variable Name: NEB_PLCD
Prologue: In the past 3 months, did you use a nebulizer . . .
Description: Q8.26d . . . at work (or a school)?

```
                                                                   Weighted
 Value   Value Label                              Frequency  Percentage  Percentage
   1     Yes                                             86        0.72        0.65
   2     No                                           1,581       13.22       11.46
   4     No asthma med. past 3 months, skip filled    4,659       38.95       49.58
   5     Never took asthma medication, skip filled      364        3.04        3.06
   7     Don´t know                                        5        0.04        0.02
   8     No neb. in past 3 months, skip filled        5,267       44.03       35.22
```

Label: NEBULIZER AT ANY OTHER PLACE
Column: 137
Type of Variable: NUM
SAS Variable Name: NEB_PLCE
Prologue: In the past 3 months, did you use a nebulizer . . .
Description: Q8.26e . . . at any other place?

```
                                                                   Weighted
 Value   Value Label                              Frequency  Percentage  Percentage
   1     Yes                                            257        2.15        1.67
   2     No                                           1,405       11.75       10.12
   4     No asthma med. past 3 months, skip filled    4,659       38.95       49.58
   5     Never took asthma medication, skip filled      364        3.04        3.06
   7     Don´t know                                       10        0.08        0.35
   8     No neb. in past 3 months, skip filled        5,267       44.03       35.22
```

Label: COST BARRIER: PRIMARY CARE DOCTOR
Column: 138
Type of Variable: NUM
SAS Variable Name: ASMDCOST
Prologue:
Description: Q9.1   Was there a time in the past 12 months when you needed to see your primary care doctor for your asthma but could not because of the cost?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	815	6.81	9.10
2	No	8,991	75.16	65.41
5	No current asthma, skip filled	2,124	17.76	25.18
7	Don't know	26	0.22	0.27
9	Refused	6	0.05	0.05

Label: COST BARRIER: SPECIALIST
Column: 139
Type of Variable: NUM
SAS Variable Name: ASSPCOST
Prologue:
Description: Q9.2   Was there a time in the past 12 months when you were referred to a specialist for asthma care but could not go because of the cost?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	455	3.80	4.73
2	No	9,356	78.21	69.58
5	No current asthma, skip filled	2,124	17.76	25.18
7	Don't know	25	0.21	0.51
9	Refused	2	0.02	0.00

Label: COST BARRIER: MEDICATION
Column: 140
Type of Variable: NUM
SAS Variable Name: ASRXCOST
Prologue:
Description: Q9.3   Was there a time in the past 12 months when you needed to buy medication for your asthma but could not because of the cost?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1,365	11.41	12.78
2	No	8,436	70.52	61.82
5	No current asthma, skip filled	2,124	17.76	25.18
7	Don't know	33	0.28	0.16
9	Refused	4	0.03	0.05

Label: CURRENT EMPLOYMENT STATUS
Column: 141
Type of Variable: NUM
SAS Variable Name: EMP_STAT
Prologue:
Description: Q10.1   Next, we are interested in things that affect asthma in the workplace.   However, first
I'd like to ask how you would describe your current employment status. Would you say …

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Employed full-time	3,099	25.91	31.31
2	Employed part-time	1,277	10.68	15.26
3	Not employed	7,555	63.17	53.29
7	Don´t know	21	0.18	0.10
9	Refused	8	0.07	0.04
BLANK	Partial complete	2		

Label: REASON NOT NOW EMPLOYED
Column: 142-143
Type of Variable: NUM
SAS Variable Name: UNEMP_R
Prologue:
Description: Q10.2   What is the main reason you are not now employed?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Keeping house	427	3.57	4.37
2	Going to school	95	0.79	5.31
3	Retired	4,153	34.72	15.35
4	Disabled	1,722	14.40	13.93
5	Unable to work for other health reasons	585	4.89	4.95
6	Looking for work	169	1.41	4.93
7	Laid off	112	0.94	1.44
8	Other	266	2.22	2.86
66	Now Employed, skip filled	4,376	36.59	46.57
77	Don't know	16	0.13	0.09
88	Unknown Employment, skip filled	29	0.24	0.14
99	Refused	10	0.08	0.07
BLANK	Partial complete	2		

Label: EVER EMPLOYED OUTSIDE HOME
Column: 144
Type of Variable: NUM
SAS Variable Name: EMP_EVER1
Prologue:
Description: Q10.3   Have you ever been employed outside the home?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	7,301	61.05	49.30
2	No	264	2.21	4.01
6	Now Employed, skip filled	4,376	36.59	46.57
7	Don´t know	17	0.14	0.11
9	Refused	2	0.02	0.01
BLANK	Partial complete	2		

Label: ASTHMA AGGRAVATED BY CURRENT JOB
Column: 145
Type of Variable: NUM
SAS Variable Name: WORKENV5
Prologue:
Description: Q10.4   Are your asthma symptoms MADE WORSE by things like chemicals, smoke, dust or mold in your CURRENT job?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1,116	9.33	9.45
2	No	2,219	18.55	20.79
5	Now employed former/inactive/unknown asthma, skip filled	985	8.24	15.64
6	Never employed, skip filled	264	2.21	4.01
7	Don't know	49	0.41	0.39
8	Past employment unknown, skip filled	19	0.16	0.12
9	Refused	7	0.06	0.29
10	Previously but not currently employed, skip filled	7,301	61.05	49.30
BLANK	Partial complete	2		

Label:	ASTHMA CAUSED BY CURRENT JOB
Column:	146
Type of Variable:	NUM
SAS Variable Name:	WORKENV6
Prologue:	

Description: Q10.5   Was your asthma first CAUSED by things like chemicals, smoke, dust or mold in your CURRENT job?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	320	2.68	3.60
2	No	3,859	32.27	41.68
6	Never employed, skip filled	264	2.21	4.01
7	Don't know	194	1.62	1.27
8	Past employment unknown, skip filled	19	0.16	0.12
9	Refused	3	0.03	0.01
10	Previously but not currently employed, skip filled	7,301	61.05	49.30
BLANK	Partial complete	2		

Label:	ASTHMA AGGRAVATED BY PREVIOUS JOB
Column:	147
Type of Variable:	NUM
SAS Variable Name:	WORKENV7
Prologue:	

Description: Q10.6   Were your asthma symptoms MADE WORSE by things like chemicals, smoke, dust or mold in any PREVIOUS job you ever had?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	4,741	39.64	34.12
2	No	6,261	52.35	56.37
5	Caused by current job, skip filled	320	2.68	3.60
6	Never employed, skip filled	264	2.21	4.01
7	Don't know	340	2.84	1.70
8	Past employment unknown, skip filled	19	0.16	0.12
9	Refused	15	0.13	0.08
BLANK	Partial complete	2		

Label: ASTHMA CAUSED BY PREVIOUS JOB
Column: 148
Type of Variable: NUM
SAS Variable Name: WORKENV8
Prologue:
Description: Q10.7   Was your asthma first CAUSED by things like chemicals, smoke, dust or mold in any PREVIOUS job you ever had?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	2,093	17.50	14.50
2	No	8,171	68.32	72.47
5	Caused by current job, skip filled	320	2.68	3.60
6	Never employed, skip filled	264	2.21	4.01
7	Don't know	1,076	9.00	5.23
8	Past employment unknown, skip filled	19	0.16	0.12
9	Refused	17	0.14	0.07
BLANK	Partial complete	2		

Label: EVER CHANGE OR QUIT A JOB
Column: 149
Type of Variable: NUM
SAS Variable Name: WORKQUIT1
Prologue:
Description: Q10.8   Did you ever lose or quit a job because things in the workplace, like chemicals, smoke, dust or mold, caused your asthma or made your asthma symptoms worse?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1,024	8.56	8.47
2	No	3,919	32.77	26.71
5	Caused by current job, skip filled	320	2.68	3.60
6	Never employed, skip filled	264	2.21	4.01
7	Don't know	26	0.22	0.14
8	Past employment unknown, skip filled	19	0.16	0.12
9	Refused	3	0.03	0.01
55	Not made worse or caused in any previous job, skip filled	6,385	53.39	56.93
BLANK	Partial complete	2		

Label: DOCTOR DISCUSSED WORK ASTHMA
Column: 150
Type of Variable: NUM
SAS Variable Name: WORKTALK
Prologue:
Description: Q10.9   Did you and a doctor or other health professional ever DISCUSS whether your asthma could have been caused by, or your symptoms made worse by, any job you ever had?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	2,175	18.19	16.01
2	No	9,343	78.12	79.18
6	Never employed, skip filled	264	2.21	4.01
7	Don't know	149	1.25	0.65
8	Past employment unknown, skip filled	19	0.16	0.12
9	Refused	10	0.08	0.02
BLANK	Partial complete	2		

Label: DOCTOR DIAGNOSED WORK ASTHMA
Column: 151
Type of Variable: NUM
SAS Variable Name: WORKSEN3
Prologue:
Description: Q10.10   Have you ever been TOLD BY a doctor or other health professional that your asthma was caused by, or your symptoms made worse by, any job you ever had?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1,580	13.21	11.73
2	No	9,965	83.32	83.73
6	Never employed, skip filled	264	2.21	4.01
7	Don't know	119	0.99	0.39
8	Past employment unknown, skip filled	19	0.16	0.12
9	Refused	13	0.11	0.02
BLANK	Partial complete	2		

Label: SELF-IDENTIFIED WORK ASTHMA
Column: 152
Type of Variable: NUM
SAS Variable Name: WORKSEN4
Prologue:
Description: Q10.11   Have YOU ever TOLD a doctor or other health professional that your asthma was caused by, or your symptoms made worse by, any job you ever had?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1,970	16.47	14.03
2	No	9,570	80.02	81.28
6	Never employed, skip filled	264	2.21	4.01
7	Don't know	126	1.05	0.55
8	Past employment unknown, skip filled	19	0.16	0.12
9	Refused	11	0.09	0.01
BLANK	Partial complete	2		

Label: EVER TOLD HAVE CHRONIC OBSTRUCTIVE PULMONARY DISEASE
Column: 153
Type of Variable: NUM
SAS Variable Name: COPD
Prologue:
Description: Q11.1   Have you ever been told by a doctor or health professional that you have chronic obstructive pulmonary disease, also known as COPD?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	2,770	23.19	13.78
2	No	9,019	75.50	85.15
7	Don´t know/Not sure	150	1.26	1.01
9	Refused	7	0.06	0.06
BLANK	Partial complete	16		

Label: EVER TOLD HAVE EMPHYSEMA
Column: 154
Type of Variable: NUM
SAS Variable Name: EMPHY
Prologue:
Description:
    Q11.2 Have you ever been told by a doctor or other health professional that you have emphysema?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1,350	11.30	7.69
2	No	10,498	87.88	91.83
7	Don´t know/Not sure	94	0.79	0.46
9	Refused	4	0.03	0.02
BLANK	Partial complete	16		

Label: EVER TOLD HAVE CHRONIC BRONCHITIS
Column: 155
Type of Variable: NUM
SAS Variable Name: BRONCH
Prologue:
Description: Q11.3   Have you ever been told by a doctor or other health professional that you have chronic bronchitis?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	3,846	32.19	24.53
2	No	7,924	66.33	74.24
7	Don´t know/Not sure	169	1.41	1.18
9	Refused	7	0.06	0.06
BLANK	Partial complete	16		

Label: EVER TOLD DEPRESSED
Column: 156
Type of Variable: NUM
SAS Variable Name: DEPRESS
Prologue:
Description:

    Q11.4 Have you ever been told by a doctor or other health professional that you were depressed?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	4,517	37.81	34.87
2	No	7,370	61.69	64.53
7	Don´t know/Not sure	43	0.36	0.21
9	Refused	16	0.13	0.38
BLANK	Partial complete	16		

Label: USED HERBS TO CONTROL ASTHMA
Column: 157
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, have you used . . . to control asthma?
Description: Q12.1 . . . herbs . . .

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	563	4.71	4.30
2	No	9,234	77.31	70.38
5	No current asthma, skip filled	2,123	17.77	25.19
7	Don't know	20	0.17	0.11
9	Refused	4	0.03	0.02
BLANK	Partial complete	18		

Label: USED VITAMINS TO CONTROL ASTHMA
Column: 158
Type of Variable: NUM
SAS Variable Name: CAM_VITA
Prologue:
Description: Q12.2 . . . vitamins . . .

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	877	7.34	5.59
2	No	8,891	74.44	68.97
5	No current asthma, skip filled	2,123	17.77	25.19
7	Don't know	48	0.40	0.25
9	Refused	5	0.04	0.01
BLANK	Partial complete	18		

Label: USED ACUPUNCTURE TO CONTROL ASTHMA
Column: 159
Type of Variable: NUM
SAS Variable Name: CAM_PUNC
Prologue:
Description: Q12.3 . . . acupuncture . . .

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	160	1.34	0.79
2	No	9,641	80.72	73.90
5	No current asthma, skip filled	2,123	17.77	25.19
7	Don't know	17	0.14	0.12
9	Refused	3	0.03	0.00
BLANK	Partial complete	18		

Label: USED ACUPRESSURE TO CONTROL ASTHMA
Column: 160
Type of Variable: NUM
SAS Variable Name: CAM_PRES
Prologue:
Description: Q12.4 . . . acupressure . . .

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	130	1.09	0.65
2	No	9,664	80.91	73.98
5	No current asthma, skip filled	2,123	17.77	25.19
7	Don't know	23	0.19	0.17
9	Refused	4	0.03	0.01
BLANK	Partial complete	18		

Label: USED AROMATHERAPY TO CONTROL ASTHMA
Column: 161
Type of Variable: NUM
SAS Variable Name: CAM_AROM
Prologue:
Description: Q12.5 . . . aromatherapy . . .

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	433	3.63	4.19
2	No	9,360	78.37	70.41
5	No current asthma, skip filled	2,123	17.77	25.19
7	Don't know	25	0.21	0.21
9	Refused	3	0.03	0.00
BLANK	Partial complete	18		

Label: USED HOMEOPATHY TO CONTROL ASTHMA
Column: 162
Type of Variable: NUM
SAS Variable Name: CAM_HOME
Prologue:
Description: Q12.6 . . . homeopathy . . .

| | | | | Weighted |
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	241	2.02	1.46
2	No	9,502	79.55	72.76
5	No current asthma, skip filled	2,123	17.77	25.19
7	Don't know	72	0.60	0.38
9	Refused	6	0.05	0.22
BLANK	Partial complete	18		

Label: USED REFLEXOLOGY TO CONTROL ASTHMA
Column: 163
Type of Variable: NUM
SAS Variable Name: CAM_REFL
Prologue:
Description: Q12.7 . . . reflexology . . .

| | | | | Weighted |
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	154	1.29	0.96
2	No	9,608	80.44	73.27
5	No current asthma, skip filled	2,123	17.77	25.19
7	Don't know	54	0.45	0.36
9	Refused	5	0.04	0.21
BLANK	Partial complete	18		

Label: USED YOGA TO CONTROL ASTHMA
Column: 164
Type of Variable: NUM
SAS Variable Name: CAM_YOGA
Prologue:
Description: Q12.8 . . . yoga . . .

| | | | | Weighted |
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	417	3.49	5.07
2	No	9,385	78.58	69.56
5	No current asthma, skip filled	2,123	17.77	25.19
7	Don't know	15	0.13	0.17
9	Refused	4	0.03	0.01
BLANK	Partial complete	18		

Label: USED BREATHING TO CONTROL ASTHMA
Column: 165
Type of Variable: NUM
SAS Variable Name: CAM_BR
Prologue:
Description: Q12.9 . . . breathing techniques . . .

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	2,953	24.72	25.45
2	No	6,836	57.23	49.02
5	No current asthma, skip filled	2,123	17.77	25.19
7	Don't know	28	0.23	0.14
9	Refused	4	0.03	0.21
BLANK	Partial complete	18		

Label: USED NATUROPATHY TO CONTROL ASTHMA
Column: 166
Type of Variable: NUM
SAS Variable Name: CAM_NATR
Prologue:
Description: Q12.10 . . . naturopathy . . .

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	160	1.34	0.85
2	No	9,601	80.38	73.08
5	No current asthma, skip filled	2,123	17.77	25.19
7	Don't know	56	0.47	0.67
9	Refused	4	0.03	0.21
BLANK	Partial complete	18		

Label: OTHER ALTERNATIVE CARE TO CONTROL ASTHMA
Column: 167
Type of Variable: NUM
SAS Variable Name: CAM_OTHR
Prologue:
Description: Q12.11   Besides the types I have just asked about, have you used any other type of alternative care for your asthma in the past 12 months?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	896	7.50	7.17
2	No	8,877	74.32	67.26
5	No current asthma, skip filled	2,123	17.77	25.19
7	Don't know	44	0.37	0.17
9	Refused	4	0.03	0.21
BLANK	Partial complete	18		

Label: TEXT FOR OTHER TYPE CARE
Column: 168-267
Type of Variable: CHAR
SAS Variable Name: CAM_TEXT
Prologue:
Description: Q12.12 What else have you used?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK		11,066		
HIDDEN	Text field - up to 100 characters	896	100.00	100.00

Label: LANGUAGE IDENTIFIER
Column: 348-349
Type of Variable: NUM
SAS Variable Name: QSTLANG_F
Prologue:
Description: Language identifier: Language in which the interview was conducted.

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	English	11,565	96.81	95.11
2	Spanish	381	3.19	4.89
BLANK	Not asked or missing	16		

Label: PERSON SELECTED TO CALL BACK FROM BRFSS
Column: 350
Type of Variable: NUm
SAS Variable Name: ADLTCHLD
Prologue:
Description: Which person in the household was selected as the focus of the call-back?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Adult	11,962	100.00	100.00

Label: ASTHMA CALL-BACK SCRIPT TEST
Column: 351
Type of Variable: NUM
SAS Variable Name: CALLBACK_VER
Prologue:
Description: ASTHMA CALL-BACK SCRIPT TEST

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Callback using Protocol (2 weeks)	9,511	100.00	100.00
BLANK	Not asked or missing	2,451		

Label: EVER HAVE ASTHMA COMBINED BRFSS AND CALL BACK
Column: 353
Type of Variable: NUM
SAS Variable Name: _EVER_ASTH_C
Prologue:
Description: EVER HAVE ASTHMA COMBINED BRFSS (ASTHMA3) AND CALL BACK (EVER_ASTH)

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	11,962	100.00	100.00

Label: STILL HAVE ASTHMA COMBINED BRFSS AND CALL BACK
Column: 354
Type of Variable: NUM
SAS Variable Name: _CUR_ASTH_C
Prologue:
Description: STILL HAVE ASTHMA COMBINED BRFSS (ASTHNOW) AND CALL BACK (CUR_ASTH)

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	8,839	73.89	66.92
2	No	2,889	24.15	31.44
7	Don´t know/Not sure	231	1.93	1.63
9	Refused	3	0.03	0.01

Label: ADVAIR (+ A. DISKUS)
Column: 356
Type of Variable: NUM
SAS Variable Name: INHALER_ID_1
Prologue:
Description: ADVAIR (+ A. DISKUS)

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1,854	15.50	10.46
2	No	10,108	84.50	89.54

Label: AEROBID
Column: 357
Type of Variable: NUM
SAS Variable Name: INHALER_ID_2
Prologue:
Description: AEROBID

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	12	0.10	0.13
2	No	11,950	99.90	99.87

Label: ALBUTEROL (+ A. SULFATE OR SALBUTAMOL)
Column: 358
Type of Variable: NUM
SAS Variable Name: INHALER_ID_3
Prologue:
Description: ALBUTEROL (+ A. SULFATE OR SALBUTAMOL)

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1,797	15.02	14.69
2	No	10,165	84.98	85.31

Label: ALUPENT
Column: 359
Type of Variable: NUM
SAS Variable Name: INHALER_ID_4
Prologue:
Description: ALUPENT

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	6	0.05	0.04
2	No	11,956	99.95	99.96

Label: ATROVENT
Column: 360
Type of Variable: NUM
SAS Variable Name: INHALER_ID_5
Prologue:
Description: ATROVENT

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	86	0.72	0.65
2	No	11,876	99.28	99.35

Label: AZMACORT
Column: 361
Type of Variable: NUM
SAS Variable Name: INHALER_ID_6
Prologue:
Description: AZMACORT

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	15	0.13	0.13
2	No	11,947	99.87	99.87

Label: BECLOMETHASONE DIPROPIONATE
Column: 362
Type of Variable: NUM
SAS Variable Name: INHALER_ID_7
Prologue:
Description: BECLOMETHASONE DIPROPIONATE

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	8	0.07	0.09
2	No	11,954	99.93	99.91

Label: BECLOVENT
Column: 363
Type of Variable: NUM
SAS Variable Name: INHALER_ID_8
Prologue:
Description: BECLOVENT

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	0.01	0.01
2	No	11,961	99.99	99.99

Label: BITOLTEROL
Column: 364
Type of Variable: NUM
SAS Variable Name: INHALER_ID_9
Prologue:
Description: BITOLTEROL

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	2	0.02	0.04
2	No	11,960	99.98	99.96

Label: BUDESONIDE
Column: 365
Type of Variable: NUM
SAS Variable Name: INHALER_ID_11
Prologue:
Description: BUDESONIDE

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	14	0.12	0.04
2	No	11,948	99.88	99.96

Label: COMBIVENT
Column: 366
Type of Variable: NUM
SAS Variable Name: INHALER_ID_12
Prologue:
Description: COMBIVENT

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	361	3.02	1.63
2	No	11,601	96.98	98.37

Label: CROMOLYN
Column: 367
Type of Variable: NUM
SAS Variable Name: INHALER_ID_13
Prologue:
Description: CROMOLYN

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	0.01	0.00
2	No	11,961	99.99	100.00

Label: FLOVENT
Column: 368
Type of Variable: NUM
SAS Variable Name: INHALER_ID_14
Prologue:
Description: FLOVENT

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	423	3.54	2.80
2	No	11,539	96.46	97.20

Label: FLOVENT ROTADISK
Column: 369
Type of Variable: NUM
SAS Variable Name: INHALER_ID_15
Prologue:
Description: FLOVENT ROTADISK

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	26	0.22	0.13
2	No	11,936	99.78	99.87

Label: FLUNISOLIDE
Column: 370
Type of Variable: NUM
SAS Variable Name: INHALER_ID_16
Prologue:
Description: FLUNISOLIDE

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	7	0.06	0.01
2	No	11,955	99.94	99.99

Label: FLUTICASONE
Column: 371
Type of Variable: NUM
SAS Variable Name: INHALER_ID_17
Prologue:
Description: FLUTICASONE

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	37	0.31	0.10
2	No	11,925	99.69	99.90

Label: IPRATROPIUM BROMIDE
Column: 372
Type of Variable: NUM
SAS Variable Name: INHALER_ID_19
Prologue:
Description: IPRATROPIUM BROMIDE

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	32	0.27	0.13
2	No	11,930	99.73	99.87

Label: MAXAIR
Column: 373
Type of Variable: NUM
SAS Variable Name: INHALER_ID_20
Prologue:
Description: MAXAIR

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	52	0.43	0.42
2	No	11,910	99.57	99.58

Label: METAPROTERONOL
Column: 374
Type of Variable: NUM
SAS Variable Name: INHALER_ID_21
Prologue:
Description: METAPROTERONOL

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	11,962	100.00	100.00

Label: NEDOCROMIL
Column: 375
Type of Variable: NUM
SAS Variable Name: INHALER_ID_22
Prologue:
Description: NEDOCROMIL

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	11,962	100.00	100.00

Label: PIRBUTEROL
Column: 376
Type of Variable: NUM
SAS Variable Name: INHALER_ID_23
Prologue:
Description: PIRBUTEROL

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	7	0.06	0.13
2	No	11,955	99.94	99.87

Label: PROVENTIL
Column: 377
Type of Variable: NUM
SAS Variable Name: INHALER_ID_24
Prologue:
Description: PROVENTIL

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	511	4.27	2.86
2	No	11,451	95.73	97.14

Label: PULMICORT FLEXHALER
Column: 378
Type of Variable: NUM
SAS Variable Name: INHALER_ID_25
Prologue:
Description: PULMICORT FLEXHALER

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	137	1.15	1.04
2	No	11,825	98.85	98.96

Label: SALMETEROL
Column: 379
Type of Variable: NUM
SAS Variable Name: INHALER_ID_26
Prologue:
Description: SALMETEROL

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	7	0.06	0.02
2	No	11,955	99.94	99.98

Label: SEREVENT
Column: 380
Type of Variable: NUM
SAS Variable Name: INHALER_ID_27
Prologue:
Description: SEREVENT

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	53	0.44	0.21
2	No	11,909	99.56	99.79

Label: TERBUTALINE (+ T. SULFATE)
Column: 381
Type of Variable: NUM
SAS Variable Name: INHALER_ID_28
Prologue:
Description: TERBUTALINE (+ T. SULFATE)

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	2	0.02	0.01
2	No	11,960	99.98	99.99

Label: TORNALATE
Column: 382
Type of Variable: NUM
SAS Variable Name: INHALER_ID_30
Prologue:
Description: TORNALATE

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	0.01	0.00
2	No	11,961	99.99	100.00

Label: TRIAMCINOLONE ACETONIDE
Column: 383
Type of Variable: NUM
SAS Variable Name: INHALER_ID_31
Prologue:
Description: TRIAMCINOLONE ACETONIDE

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	2	0.02	0.00
2	No	11,960	99.98	100.00

Label: VANCERIL
Column: 384
Type of Variable: NUM
SAS Variable Name: INHALER_ID_32
Prologue:
Description: VANCERIL

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	3	0.03	0.00
2	No	11,959	99.97	100.00

Label: VENTOLIN
Column: 385
Type of Variable: NUM
SAS Variable Name: INHALER_ID_33
Prologue:
Description: VENTOLIN

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	929	7.77	6.96
2	No	11,033	92.23	93.04

Label: FORADIL
Column: 386
Type of Variable: NUM
SAS Variable Name: INHALER_ID_34
Prologue:
Description: FORADIL

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	32	0.27	0.12
2	No	11,930	99.73	99.88

Label: FORMOTEROL
Column: 387
Type of Variable: NUM
SAS Variable Name: INHALER_ID_35
Prologue:
Description: FORMOTEROL

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	8	0.07	0.03
2	No	11,954	99.93	99.97

Label: QVAR
Column: 388
Type of Variable: NUM
SAS Variable Name: INHALER_ID_36
Prologue:
Description: QVAR

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	275	2.30	2.28
2	No	11,687	97.70	97.72

Label: LEVALBUTEROL TARTRATE
Column: 389
Type of Variable: NUM
SAS Variable Name: INHALER_ID_37
Prologue:
Description: LEVALBUTEROL TARTRATE

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	6	0.05	0.02
2	No	11,956	99.95	99.98

Label: XOPENEX HFA
Column: 390
Type of Variable: NUM
SAS Variable Name: INHALER_ID_38
Prologue:
Description: XOPENEX HFA

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	218	1.82	2.33
2	No	11,744	98.18	97.67

Label: MOMETASONE FUROATE
Column: 391
Type of Variable: NUM
SAS Variable Name: INHALER_ID_39
Prologue:
Description: MOMETASONE FUROATE

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	11	0.09	0.02
2	No	11,951	99.91	99.98

Label: ASMANEX (TWISTHALER)
Column: 392
Type of Variable: NUM
SAS Variable Name: INHALER_ID_40
Prologue:
Description: ASMANEX (TWISTHALER)

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	174	1.45	0.90
2	No	11,788	98.55	99.10

Label: PRO-AIR HFA
Column: 393
Type of Variable: NUM
SAS Variable Name: INHALER_ID_41
Prologue:
Description: PRO-AIR HFA

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1,265	10.58	8.37
2	No	10,697	89.42	91.63

Label: SYMBICORT
Column: 394
Type of Variable: NUM
SAS Variable Name: INHALER_ID_42
Prologue:
Description: SYMBICORT

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	736	6.15	4.35
2	No	11,226	93.85	95.65

Label: ALVESCO
Column: 395
Type of Variable: NUM
SAS Variable Name: INHALER_ID_43
Prologue:
Description: ALVESCO

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	40	0.33	0.37
2	No	11,922	99.67	99.63

Label: DULERA
Column: 396
Type of Variable: NUM
SAS Variable Name: INHALER_ID_44
Prologue:
Description: DULERA

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	205	1.71	1.14
2	No	11,757	98.29	98.86

Label: DON´T KNOW/REFUSED
Column: 397
Type of Variable: NUM
SAS Variable Name: INHALER_ID_7799
Prologue:
Description: DON´T KNOW/REFUSED

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	103	0.86	0.94
2	No	11,859	99.14	99.06

Label: PILL ACCOLATE
Column: 399
Type of Variable: NUM
SAS Variable Name: PILLS_ID_1
Prologue:
Description: PILL ACCOLATE

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	34	0.28	0.10
2	No	11,928	99.72	99.90

Label: PILL AEROLATE
Column: 400
Type of Variable: NUM
SAS Variable Name: PILLS_ID_2
Prologue:
Description: PILL AEROLATE

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	2	0.02	0.00
2	No	11,960	99.98	100.00

Label: PILL ALBUTEROL
Column: 401
Type of Variable: NUM
SAS Variable Name: PILLS_ID_3
Prologue:
Description: PILL ALBUTEROL

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	32	0.27	0.13
2	No	11,930	99.73	99.87

Label: PILL ALUPENT
Column: 402
Type of Variable: NUM
SAS Variable Name: PILLS_ID_4
Prologue:
Description: PILL ALUPENT

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	11,962	100.00	100.00

Label: PILL CHOLEDYL (OXTRIPHYLLINE)
Column: 403
Type of Variable: NUM
SAS Variable Name: PILLS_ID_5
Prologue:
Description: PILL CHOLEDYL (OXTRIPHYLLINE)

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	0.01	0.00
2	No	11,961	99.99	100.00

Label: PILL DELTASONE
Column: 404
Type of Variable: NUM
SAS Variable Name: PILLS_ID_7
Prologue:
Description: PILL DELTASONE

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	11,962	100.00	100.00

Label: PILL ELIXOPHYLLIN
Column: 405
Type of Variable: NUM
SAS Variable Name: PILLS_ID_8
Prologue:
Description: PILL ELIXOPHYLLIN

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	11,962	100.00	100.00

Label: PILL MEDROL
Column: 406
Type of Variable: NUM
SAS Variable Name: PILLS_ID_11
Prologue:
Description: PILL MEDROL

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	7	0.06	0.02
2	No	11,955	99.94	99.98

Label: PILL METAPREL
Column: 407
Type of Variable: NUM
SAS Variable Name: PILLS_ID_12
Prologue:
Description: PILL METAPREL

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	11,962	100.00	100.00

Label: PILL METAPROTERONOL
Column: 408
Type of Variable: NUM
SAS Variable Name: PILLS_ID_13
Prologue:
Description: PILL METAPROTERONOL

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	2	0.02	0.01
2	No	11,960	99.98	99.99

Label: PILL METHYLPREDNISOLONE
Column: 409
Type of Variable: NUM
SAS Variable Name: PILLS_ID_14
Prologue:
Description: PILL METHYLPREDNISOLONE

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	10	0.08	0.15
2	No	11,952	99.92	99.85

Label: PILL MONTELUKAST
Column: 410
Type of Variable: NUM
SAS Variable Name: PILLS_ID_15
Prologue:
Description: PILL MONTELUKAST

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	254	2.12	1.70
2	No	11,708	97.88	98.30

Label: PILL PEDIAPRED
Column: 411
Type of Variable: NUM
SAS Variable Name: PILLS_ID_17
Prologue:
Description: PILL PEDIAPRED

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	11,962	100.00	100.00

Label: PILL PREDNISOLONE
Column: 412
Type of Variable: NUM
SAS Variable Name: PILLS_ID_18
Prologue:
Description: PILL PREDNISOLONE

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	6	0.05	0.06
2	No	11,956	99.95	99.94

Label: PILL PREDNISONE
Column: 413
Type of Variable: NUM
SAS Variable Name: PILLS_ID_19
Prologue:
Description: PILL PREDNISONE

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	253	2.12	1.79
2	No	11,709	97.88	98.21

Label: PILL PROVENTIL
Column: 414
Type of Variable: NUM
SAS Variable Name: PILLS_ID_21
Prologue:
Description: PILL PROVENTIL

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	0.01	0.00
2	No	11,961	99.99	100.00

Label: PILL RESPID
Column: 415
Type of Variable: NUM
SAS Variable Name: PILLS_ID_23
Prologue:
Description: PILL RESPID

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	0.01	0.00
2	No	11,961	99.99	100.00

Label: PILL SINGULAIR
Column: 416
Type of Variable: NUM
SAS Variable Name: PILLS_ID_24
Prologue:
Description: PILL SINGULAIR

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1,048	8.76	6.32
2	No	10,914	91.24	93.68

Label: PILL SLO-PHYLLIN
Column: 417
Type of Variable: NUM
SAS Variable Name: PILLS_ID_25
Prologue:
Description: PILL SLO-PHYLLIN

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	11,962	100.00	100.00

Label: PILL SLO-BID
Column: 418
Type of Variable: NUM
SAS Variable Name: PILLS_ID_26
Prologue:
Description: PILL SLO-BID

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	0.01	0.01
2	No	11,961	99.99	99.99

Label: PILL THEO-24
Column: 419
Type of Variable: NUM
SAS Variable Name: PILLS_ID_28
Prologue:
Description: PILL THEO-24

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	12	0.10	0.08
2	No	11,950	99.90	99.92

Label: PILL THEOCHRON
Column: 420
Type of Variable: NUM
SAS Variable Name: PILLS_ID_30
Prologue:
Description: PILL THEOCHRON

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	11,962	100.00	100.00

Label: PILL THEOCLEAR
Column: 421
Type of Variable: NUM
SAS Variable Name: PILLS_ID_31
Prologue:
Description: PILL THEOCLEAR

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	11,962	100.00	100.00

Label: PILL THEODUR
Column: 422
Type of Variable: NUM
SAS Variable Name: PILLS_ID_32
Prologue:
Description: PILL THEODUR

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	10	0.08	0.02
2	No	11,952	99.92	99.98

Label: PILL THEO-DUR
Column: 423
Type of Variable: NUM
SAS Variable Name: PILLS_ID_33
Prologue:
Description: PILL THEO-DUR

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	8	0.07	0.12
2	No	11,954	99.93	99.88

Label: PILL THEOPHYLLINE
Column: 424
Type of Variable: NUM
SAS Variable Name: PILLS_ID_35
Prologue:
Description: PILL THEOPHYLLINE

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	103	0.86	0.68
2	No	11,859	99.14	99.32

Label: PILL THEOSPAN
Column: 425
Type of Variable: NUM
SAS Variable Name: PILLS_ID_37
Prologue:
Description: PILL THEOSPAN

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	11,962	100.00	100.00

Label: PILL T-PHYL
Column: 426
Type of Variable: NUM
SAS Variable Name: PILLS_ID_40
Prologue:
Description: PILL T-PHYL

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	11,962	100.00	100.00

Label: PILL UNIPHYL
Column: 427
Type of Variable: NUM
SAS Variable Name: PILLS_ID_42
Prologue:
Description: PILL UNIPHYL

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	5	0.04	0.01
2	No	11,957	99.96	99.99

Label: PILL VENTOLIN
Column: 428
Type of Variable: NUM
SAS Variable Name: PILLS_ID_43
Prologue:
Description: PILL VENTOLIN

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	11,962	100.00	100.00

Label: PILL VOLMAX
Column: 429
Type of Variable: NUM
SAS Variable Name: PILLS_ID_44
Prologue:
Description: PILL VOLMAX

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	0.01	0.00
2	No	11,961	99.99	100.00

Label: PILL ZAFIRLUKAST
Column: 430
Type of Variable: NUM
SAS Variable Name: PILLS_ID_45
Prologue:
Description: PILL ZAFIRLUKAST

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	14	0.12	0.02
2	No	11,948	99.88	99.98

Label: PILL ZILEUTON
Column: 431
Type of Variable: NUM
SAS Variable Name: PILLS_ID_46
Prologue:
Description: PILL ZILEUTON

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	0.01	0.00
2	No	11,961	99.99	100.00

Label: PILL ZYFLO FILMTAB
Column: 432
Type of Variable: NUM
SAS Variable Name: PILLS_ID_47
Prologue:
Description: PILL ZYFLO FILMTAB

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	4	0.03	0.02
2	No	11,958	99.97	99.98

Label: PILL TERBUTALINE (+ T. SULFATE)
Column: 433
Type of Variable: NUM
SAS Variable Name: PILLS_ID_48
Prologue:
Description: PILL TERBUTALINE (+ T. SULFATE)

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	3	0.03	0.01
2	No	11,959	99.97	99.99

Label: PILL BRETHINE
Column: 434
Type of Variable: NUM
SAS Variable Name: PILLS_ID_49
Prologue:
Description: PILL BRETHINE

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	0.01	0.01
2	No	11,961	99.99	99.99

Label: DON´T KNOW/REFUSED
Column: 435
Type of Variable: NUM
SAS Variable Name: PILLS_ID_7799
Prologue:
Description: DON´T KNOW/REFUSED

| | | | | Weighted |
Value	Value Label	Frequency	Percentage	Percentage
2	No	11,962	100.00	100.00

Label: SYRUP AEROLATE
Column: 437
Type of Variable: NUM
SAS Variable Name: SYRUP_ID_1
Prologue:
Description: SYRUP AEROLATE

| | | | | Weighted |
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	1	0.01	0.00
2	No	11,961	99.99	100.00

Label: SYRUP ALBUTEROL
Column: 438
Type of Variable: NUM
SAS Variable Name: SYRUP_ID_2
Prologue:
Description: SYRUP ALBUTEROL

| | | | | Weighted |
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	8	0.07	0.10
2	No	11,954	99.93	99.90

Label: SYRUP ALUPENT
Column: 439
Type of Variable: NUM
SAS Variable Name: SYRUP_ID_3
Prologue:
Description: SYRUP ALUPENT

| | | | | Weighted |
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	1	0.01	0.01
2	No	11,961	99.99	99.99

Label: SYRUP METAPROTERONOL
Column: 440
Type of Variable: NUM
SAS Variable Name: SYRUP_ID_4
Prologue:
Description: SYRUP METAPROTERONOL

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	11,962	100.00	100.00

Label: SYRUP PREDNISOLONE
Column: 441
Type of Variable: NUM
SAS Variable Name: SYRUP_ID_5
Prologue:
Description: SYRUP PREDNISOLONE

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	8	0.07	0.09
2	No	11,954	99.93	99.91

Label: SYRUP PRELONE
Column: 442
Type of Variable: NUM
SAS Variable Name: SYRUP_ID_6
Prologue:
Description: SYRUP PRELONE

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	4	0.03	0.01
2	No	11,958	99.97	99.99

Label: SYRUP PROVENTIL
Column: 443
Type of Variable: NUM
SAS Variable Name: SYRUP_ID_7
Prologue:
Description: SYRUP PROVENTIL

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	6	0.05	0.01
2	No	11,956	99.95	99.99

Label: SYRUP SLO-PHYLLIN
Column: 444
Type of Variable: NUM
SAS Variable Name: SYRUP_ID_8
Prologue:
Description: SYRUP SLO-PHYLLIN

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	2	0.02	0.01
2	No	11,960	99.98	99.99

Label: SYRUP THEOPHYLLINE
Column: 445
Type of Variable: NUM
SAS Variable Name: SYRUP_ID_9
Prologue:
Description: SYRUP THEOPHYLLINE

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
2	No	11,962	100.00	100.00

Label: SYRUP VENTOLIN
Column: 446
Type of Variable: NUM
SAS Variable Name: SYRUP_ID_10
Prologue:
Description: SYRUP VENTOLIN

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	1	0.01	0.00
2	No	11,961	99.99	100.00

Label: DON´T KNOW/REFUSED
Column: 447
Type of Variable: NUM
SAS Variable Name: SYRUP_ID_7799
Prologue:
Description: DON´T KNOW/REFUSED

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
2	No	11,962	100.00	100.00

Label: NEB ALBUTEROL
Column: 449
Type of Variable: NUM
SAS Variable Name: NEB_ID_1
Prologue:
Description: NEB ALBUTEROL

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1,388	11.60	10.17
2	No	10,574	88.40	89.83

Label: NEB ALUPENT
Column: 450
Type of Variable: NUM
SAS Variable Name: NEB_ID_2
Prologue:
Description: NEB ALUPENT

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	2	0.02	0.02
2	No	11,960	99.98	99.98

Label: NEB ATROVENT
Column: 451
Type of Variable: NUM
SAS Variable Name: NEB_ID_3
Prologue:
Description: NEB ATROVENT

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	18	0.15	0.10
2	No	11,944	99.85	99.90

Label: NEB BITOLTEROL
Column: 452
Type of Variable: NUM
SAS Variable Name: NEB_ID_4
Prologue:
Description: NEB BITOLTEROL

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	5	0.04	0.21
2	No	11,957	99.96	99.79

Label: NEB BUDESONIDE
Column: 453
Type of Variable: NUM
SAS Variable Name: NEB_ID_5
Prologue:
Description: NEB BUDESONIDE

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	78	0.65	0.33
2	No	11,884	99.35	99.67

Label: NEB CROMOLYN
Column: 454
Type of Variable: NUM
SAS Variable Name: NEB_ID_6
Prologue:
Description: NEB CROMOLYN

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	4	0.03	0.03
2	No	11,958	99.97	99.97

Label: NEB DUONEB
Column: 455
Type of Variable: NUM
SAS Variable Name: NEB_ID_7
Prologue:
Description: NEB DUONEB

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	73	0.61	0.41
2	No	11,889	99.39	99.59

Label: NEB INTAL
Column: 456
Type of Variable: NUM
SAS Variable Name: NEB_ID_8
Prologue:
Description: NEB INTAL

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	5	0.04	0.03
2	No	11,957	99.96	99.97

Label: NEB IPRATROPIUM BROMIDE
Column: 457
Type of Variable: NUM
SAS Variable Name: NEB_ID_9
Prologue:
Description: NEB IPRATROPIUM BROMIDE

| | | | | Weighted |
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	268	2.24	1.59
2	No	11,694	97.76	98.41

Label: NEB LEVALBUTEROL
Column: 458
Type of Variable: NUM
SAS Variable Name: NEB_ID_10
Prologue:
Description: NEB LEVALBUTEROL

| | | | | Weighted |
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	17	0.14	0.08
2	No	11,945	99.86	99.92

Label: NEB METAPROTERONOL
Column: 459
Type of Variable: NUM
SAS Variable Name: NEB_ID_11
Prologue:
Description: NEB METAPROTERONOL

| | | | | Weighted |
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	1	0.01	0.01
2	No	11,961	99.99	99.99

Label: NEB PROVENTIL
Column: 460
Type of Variable: NUM
SAS Variable Name: NEB_ID_12
Prologue:
Description: NEB PROVENTIL

| | | | | Weighted |
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	19	0.16	0.13
2	No	11,943	99.84	99.87

Label: NEB PULMICORT
Column: 461
Type of Variable: NUM
SAS Variable Name: NEB_ID_13
Prologue:
Description: NEB PULMICORT

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	28	0.23	0.15
2	No	11,934	99.77	99.85

Label: NEB TORNALATE
Column: 462
Type of Variable: NUM
SAS Variable Name: NEB_ID_14
Prologue:
Description: NEB TORNALATE

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	11,962	100.00	100.00

Label: NEB VENTOLIN
Column: 463
Type of Variable: NUM
SAS Variable Name: NEB_ID_15
Prologue:
Description: NEB VENTOLIN

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	18	0.15	0.35
2	No	11,944	99.85	99.65

Label: NEB XOPENEX
Column: 464
Type of Variable: NUM
SAS Variable Name: NEB_ID_16
Prologue:
Description: NEB XOPENEX

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	71	0.59	0.56
2	No	11,891	99.41	99.44

Label: NEB COMBIVENT INHALATION SOLUTION
Column: 465
Type of Variable: NUM
SAS Variable Name: NEB_ID_17
Prologue:
Description: NEB COMBIVENT INHALATION SOLUTION

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	11	0.09	0.06
2	No	11,951	99.91	99.94

Label: NEB PERFOROMIST/FORMOTEROL
Column: 466
Type of Variable: NUM
SAS Variable Name: NEB_ID_18
Prologue:
Description: NEB PERFOROMIST/FORMOTEROL

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	13	0.11	0.02
2	No	11,949	99.89	99.98

Label: DON´T KNOW/REFUSED
Column: 467
Type of Variable: NUM
SAS Variable Name: NEB_ID_7799
Prologue:
Description: DON´T KNOW/REFUSED

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	11,962	100.00	100.00

Label: OTHER INHALER TEXT
Column: 469-568
Type of Variable: CHAR
SAS Variable Name: OTH_I1R
Prologue:
Description: New other prescription inhaler name

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	No other new asthma medication	11,961		
HIDDEN		1	100.00	100.00

Label: OTHER PILLS TEXT
Column: 569-668
Type of Variable: CHAR
SAS Variable Name: OTH_P1R
Prologue:
Description: New other prescription pills name

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	No other new asthma medication	11,961		
HIDDEN		1	100.00	100.00

Label: OTHER SYRUP TEXT
Column: 669-768
Type of Variable: CHAR
SAS Variable Name: OTH_S1R
Prologue:
Description: New other prescription syrup name

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	No other new asthma medication	11,962		

Label: OTHER NEBULIZER TEXT
Column: 769-868
Type of Variable: CHAR
SAS Variable Name: OTH_N1R
Prologue:
Description: New other prescription nebulizer name

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	No other new asthma medication	11,960		
HIDDEN		2	100.00	100.00

Label: INHALER_TEXT: COUGH/COLD MED.
Column: 869
Type of Variable: NUM
SAS Variable Name: INHALER_TEXT1
Prologue:
Description: Flag variables for the verbatim other responses to prescription inhaler

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	0.01	0.00
2	No	636	5.32	2.84
3	No other medication text filled	11,325	94.67	97.16

Label: INHALER_TEXT: ALLERGY MED.
Column: 870
Type of Variable: NUM
SAS Variable Name: INHALER_TEXT2
Prologue:
Description: Flag variables for the verbatim other responses to prescription inhaler

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	27	0.23	0.09
2	No	610	5.10	2.76
3	No other medication text filled	11,325	94.67	97.16

Label: INHALER_TEXT: OTHER MED. (NOT COLD/COUGH/ALLERGY)
Column: 871
Type of Variable: NUM
SAS Variable Name: INHALER_TEXT3
Prologue:
Description: Flag variables for the verbatim other responses to prescription inhaler

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	474	3.96	2.03
2	No	163	1.36	0.81
3	No other medication text filled	11,325	94.67	97.16

Label: INHALER_TEXT: ASTHMA MED., BUT NOT INHALER
Column: 872
Type of Variable: NUM
SAS Variable Name: INHALER_TEXT4
Prologue:
Description: Flag variables for the verbatim other responses to prescription inhaler

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	30	0.25	0.31
2	No	607	5.07	2.53
3	No other medication text filled	11,325	94.67	97.16

Label: INHALER_TEXT: UNIDENTIFIABLE WORD OR NOT A MED.
Column: 873
Type of Variable: NUM
SAS Variable Name: INHALER_TEXT5
Prologue:
Description: Flag variables for the verbatim other responses to prescription inhaler

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	30	0.25	0.08
2	No	607	5.07	2.77
3	No other medication text filled	11,325	94.67	97.16

Label: INHALER_TEXT: WAS BACK CODED TO EXISTING INHALER
Column: 874
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	85	0.71	0.35
2	No	552	4.61	2.49
3	No other medication text filled	11,325	94.67	97.16

Label: INHALER_TEXT: OTC INHALER, PILL, OR SYRUP
Column: 875
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	637	5.33	2.84
3	No other medication text filled	11,325	94.67	97.16

Label: INHALER_TEXT: TRUE ASTHMA MED., NO AVAILABLE BACK CODE
Column: 876
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	0.01	0.00
2	No	636	5.32	2.84
3	No other medication text filled	11,325	94.67	97.16

Label: INHALER_TEXT: DON'T KNOW
Column: 877
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
1	Yes	1	0.01	0.00
2	No	636	5.32	2.84
3	No other medication text filled	11,325	94.67	97.16

Label: PILLS_TEXT: COUGH/COLD MED.
Column: 878
Type of Variable: NUM
SAS Variable Name: PILLS_TEXT1
Prologue:
Description: Flag variables for the verbatim other responses to prescription pills

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	3	0.03	0.01
2	No	89	0.74	0.57
3	No other medication text filled	11,870	99.23	99.43

Label: PILLS_TEXT: ALLERGY MED.
Column: 879
Type of Variable: NUM
SAS Variable Name: PILLS_TEXT2
Prologue:
Description: Flag variables for the verbatim other responses to prescription pills

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	53	0.44	0.22
2	No	39	0.33	0.35
3	No other medication text filled	11,870	99.23	99.43

Label: PILLS_TEXT: OTHER MED. (NOT COLD/COUGH/ALLERGY)
Column: 880
Type of Variable: NUM
SAS Variable Name: PILLS_TEXT3
Prologue:
Description: Flag variables for the verbatim other responses to prescription pills

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	20	0.17	0.19
2	No	72	0.60	0.39
3	No other medication text filled	11,870	99.23	99.43

Label: PILLS_TEXT: ASTHMA MED., BUT NOT PILLS
Column: 881
Type of Variable: NUM
SAS Variable Name: PILLS_TEXT4
Prologue:
Description: Flag variables for the verbatim other responses to prescription pills

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	6	0.05	0.06
2	No	86	0.72	0.51
3	No other medication text filled	11,870	99.23	99.43

Label: PILLS_TEXT: UNIDENTIFIABLE WORD OR NOT A MED.
Column: 882
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	Frequency	Percentage	Percentage
1	Yes	3	0.03	0.01
2	No	89	0.74	0.56
3	No other medication text filled	11,870	99.23	99.43

Label: PILLS_TEXT: WAS BACK CODED TO EXISTING PILLS
Column: 883
Type of Variable: NUM
SAS Variable Name: PILLS_TEXT6
Prologue:
Description: Flag variables for the verbatim other responses to prescription pills

| | | | | Weighted |
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	2	0.02	0.03
2	No	90	0.75	0.54
3	No other medication text filled	11,870	99.23	99.43

Label: PILLS_TEXT: OTC INHALER, PILL, OR SYRUP
Column: 884
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	No	92	0.77	0.57
3	No other medication text filled	11,870	99.23	99.43

Label: PILLS_TEXT: TRUE ASTHMA MED., NO AVAILABLE BACK CODE
Column: 885
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
1	Yes	1	0.01	0.01
2	No	91	0.76	0.57
3	No other medication text filled	11,870	99.23	99.43

Label: PILLS_TEXT: DON'T KNOW
Column: 886
Type of Variable: NUM
SAS Variable Name: PILLS_TEXT96
Prologue:
Description: Flag variables for the verbatim other responses to prescription pills

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	4	0.03	0.05
2	No	88	0.74	0.52
3	No other medication text filled	11,870	99.23	99.43

Label: SYRUP_TEXT: COUGH/COLD MED.
Column: 887
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	Weighted Percentage
1	Yes	1	0.01	0.00
2	No	2	0.02	0.01
3	No other medication text filled	11,959	99.97	99.99

Label: SYRUP_TEXT: ALLERGY MED.
Column: 888
Type of Variable: NUM
SAS Variable Name: SYRUP_TEXT2
Prologue:
Description: Flag variables for the verbatim other responses to prescription syrup

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	3	0.03	0.01
3	No other medication text filled	11,959	99.97	99.99

Label: SYRUP_TEXT: OTHER MED. (NOT COLD/COUGH/ALLERGY)
Column: 889
Type of Variable: NUM
SAS Variable Name: SYRUP_TEXT3
Prologue:
Description: Flag variables for the verbatim other responses to prescription syrup

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	3	0.03	0.01
3	No other medication text filled	11,959	99.97	99.99

Label: SYRUP_TEXT: ASTHMA MED., BUT NOT SYRUP
Column: 890
Type of Variable: NUM
SAS Variable Name: SYRUP_TEXT4
Prologue:
Description: Flag variables for the verbatim other responses to prescription syrup

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	3	0.03	0.01
3	No other medication text filled	11,959	99.97	99.99

Label: SYRUP_TEXT: UNIDENTIFIABLE WORD OR NOT A MED.
Column: 891
Type of Variable: NUM
SAS Variable Name: SYRUP_TEXT5
Prologue:
Description: Flag variables for the verbatim other responses to prescription syrup

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	2	0.02	0.01
2	No	1	0.01	0.00
3	No other medication text filled	11,959	99.97	99.99

Label: SYRUP_TEXT: WAS BACK CODED TO EXISTING SYRUP
Column: 892
Type of Variable: NUM
SAS Variable Name: SYRUP_TEXT6
Prologue:
Description: Flag variables for the verbatim other responses to prescription syrup

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	3	0.03	0.01
3	No other medication text filled	11,959	99.97	99.99

Label: SYRUP_TEXT: OTC INHALER, PILL, OR SYRUP
Column: 893
Type of Variable: NUM
SAS Variable Name: SYRUP_TEXT7
Prologue:
Description: Flag variables for the verbatim other responses to prescription syrup

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	3	0.03	0.01
3	No other medication text filled	11,959	99.97	99.99

Label: SYRUP_TEXT: TRUE ASTHMA MED., NO AVAILABLE BACK CODE
Column: 894
Type of Variable: NUM
SAS Variable Name: SYRUP_TEXT8
Prologue:
Description: Flag variables for the verbatim other responses to prescription syrup

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	3	0.03	0.01
3	No other medication text filled	11,959	99.97	99.99

Label: SYRUP_TEXT: DON'T KNOW
Column: 895
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	Weighted Percentage
2	No	3	0.03	0.01
3	No other medication text filled	11,959	99.97	99.99

Label: NEB_TEXT: COUGH/COLD MED.
Column: 896
Type of Variable: NUM
SAS Variable Name: NEB_TEXT1
Prologue:
Description: Flag variables for the verbatim other responses to prescription nebulizer

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	73	0.61	0.68
3	No other medication text filled	11,889	99.39	99.32

Label: NEB_TEXT: ALLERGY MED.
Column: 897
Type of Variable: NUM
SAS Variable Name: NEB_TEXT2
Prologue:
Description: Flag variables for the verbatim other responses to prescription nebulizer

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	73	0.61	0.68
3	No other medication text filled	11,889	99.39	99.32

Label: NEB_TEXT: OTHER MED. (NOT COLD/COUGH/ALLERGY)
Column: 898
Type of Variable: NUM
SAS Variable Name: NEB_TEXT3
Prologue:
Description: Flag variables for the verbatim other responses to prescription nebulizer

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	33	0.28	0.09
2	No	40	0.33	0.58
3	No other medication text filled	11,889	99.39	99.32

Label: NEB_TEXT: ASTHMA MED., BUT NOT NEB
Column: 899
Type of Variable: NUM
SAS Variable Name: NEB_TEXT4
Prologue:
Description: Flag variables for the verbatim other responses to prescription nebulizer

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	9	0.08	0.09
2	No	64	0.54	0.59
3	No other medication text filled	11,889	99.39	99.32

Label: NEB_TEXT: UNIDENTIFIABLE WORD OR NOT A MED.
Column: 900
Type of Variable: NUM
SAS Variable Name: NEB_TEXT5
Prologue:
Description: Flag variables for the verbatim other responses to prescription nebulizer

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	15	0.13	0.10
2	No	58	0.48	0.57
3	No other medication text filled	11,889	99.39	99.32

Label: NEB_TEXT: WAS BACK CODED TO EXISTING NEB
Column: 901
Type of Variable: NUM
SAS Variable Name: NEB_TEXT6
Prologue:
Description: Flag variables for the verbatim other responses to prescription nebulizer

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	15	0.13	0.33
2	No	58	0.48	0.35
3	No other medication text filled	11,889	99.39	99.32

Label: NEB_TEXT: OTC INHALER, PILL, OR SYRUP
Column: 902
Type of Variable: NUM
SAS Variable Name: NEB_TEXT7
Prologue:
Description: Flag variables for the verbatim other responses to prescription nebulizer

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	73	0.61	0.68
3	No other medication text filled	11,889	99.39	99.32

Label: NEB_TEXT: TRUE ASTHMA MED., NO AVAILABLE BACK CODE
Column: 903
Type of Variable: NUM
SAS Variable Name: NEB_TEXT8
Prologue:
Description: Flag variables for the verbatim other responses to prescription nebulizer

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	2	0.02	0.06
2	No	71	0.59	0.61
3	No other medication text filled	11,889	99.39	99.32

Label: NEB_TEXT: DON'T KNOW
Column: 904
Type of Variable: NUM
SAS Variable Name: NEB_TEXT96
Prologue:
Description: Flag variables for the verbatim other responses to prescription nebulizer

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	73	0.61	0.68
3	No other medication text filled	11,889	99.39	99.32

Label: INHALED CORTICOSTEROIDS
Column: 905-906
Type of Variable: NUM
SAS Variable Name: INH_CS
Prologue:
Description: INHALED CORTICOSTEROIDS

Value	Value Label	Frequency	Percentage	Weighted Percentage
0 – 19	Count	11,832	98.91	99.43
99	Missing	130	1.09	0.57

Label: INHALED ANTI-INFLAMMATORY
Column: 907-908
Type of Variable: NUM
SAS Variable Name: INH_AI
Prologue:
Description: INHALED ANTI-INFLAMMATORY

Value	Value Label	Frequency	Percentage	Weighted Percentage
0 – 2	Count	11,832	98.91	99.43
99	Missing	130	1.09	0.57

Label: INHALED ANTI-CHOLINERGIC
Column: 909-910
Type of Variable: NUM
SAS Variable Name: INH_AC
Prologue:
Description: INHALED ANTI-CHOLINERGIC

Value	Value Label	Frequency	Percentage	Weighted Percentage
0 – 3	Count	11,832	98.91	99.43
99	Missing	130	1.09	0.57

Label: INHALED BETA 2 AGONIST SHORT ACTING
Column: 911-912
Type of Variable: NUM
SAS Variable Name: INH_B2AS
Prologue:
Description: INHALED BETA 2 AGONIST SHORT ACTING

Value	Value Label	Frequency	Percentage	Weighted Percentage
0 – 14	Count	11,832	98.91	99.43
99	Missing	130	1.09	0.57

Label: INHALED BETA 2 AGONIST LONG ACTING
Column: 913-914
Type of Variable: NUM
SAS Variable Name: INH_B2AL
Prologue:
Description: INHALED BETA 2 AGONIST LONG ACTING

Value	Value Label	Frequency	Percentage	Weighted Percentage
0 – 7	Count	11,832	98.91	99.43
99	Missing	130	1.09	0.57

Label: PILL CORTICOSTEROIDS
Column: 915-916
Type of Variable: NUM
SAS Variable Name: PILL_CS
Prologue:
Description: PILL CORTICOSTEROIDS

Value	Value Label	Frequency	Percentage	Weighted Percentage
0 - 6	Count	11,453	95.74	97.41
99	Missing	509	4.26	2.59

Label: PILL LEUKOTRIENE MODIFIERS
Column: 917-918
Type of Variable: NUM
SAS Variable Name: PILL_LM
Prologue:
Description: PILL LEUKOTRIENE MODIFIERS

Value	Value Label	Frequency	Percentage	Weighted Percentage
0 - 6	Count	11,453	95.74	97.41
99	Missing	509	4.26	2.59

Label: PILL BETA 2 AGONIST
Column: 919-920
Type of Variable: NUM
SAS Variable Name: PILL_B2A
Prologue:
Description: PILL BETA 2 AGONIST

Value	Value Label	Frequency	Percentage	Weighted Percentage
0 - 9	Count	11,453	95.74	97.41
99	Missing	509	4.26	2.59

Label: PILL METHYLXANTHINES
Column: 921-922
Type of Variable: NUM
SAS Variable Name: PILL_METH
Prologue:
Description: PILL METHYLXANTHINES

Value	Value Label	Frequency	Percentage	Weighted Percentage
0 - 15	Count	11,453	95.74	97.41
99	Missing	509	4.26	2.59

Label: SYRUP METHYLXANTHINES
Column: 923-924
Type of Variable: NUM
SAS Variable Name: SYRP_METH
Prologue:
Description: SYRUP METHYLXANTHINES

Value	Value Label	Frequency	Percentage	Weighted Percentage
0 - 3	Count	11,704	97.84	98.65
99	Missing	258	2.16	1.35

Label: SYRUP SHORT ACTING BETA 2 AGONIST
Column: 925-926
Type of Variable: NUM
SAS Variable Name: SYRP_B2AS
Prologue:
Description: SYRUP SHORT ACTING BETA 2 AGONIST

Value	Value Label	Frequency	Percentage	Weighted Percentage
0 - 5	Count	11,704	97.84	98.65
99	Missing	258	2.16	1.35

Label: SYRUP CORTICOSTEROIDS
Column: 927-928
Type of Variable: NUM
SAS Variable Name: SYRP_CS
Prologue:
Description: SYRUP CORTICOSTEROIDS

Value	Value Label	Frequency	Percentage	Weighted Percentage
0 - 2	Count	11,704	97.84	98.65
99	Missing	258	2.16	1.35

Label: NEBULIZER ANTI-INFLAMMATORY
Column: 929-930
Type of Variable: NUM
SAS Variable Name: NEB_AI
Prologue:
Description: NEBULIZER ANTI-INFLAMMATORY

Value	Value Label	Frequency	Percentage	Weighted Percentage
0 - 2	Count	11,549	96.55	97.67
99	Missing	413	3.45	2.33

Label: NEBULIZER CORTICOSTEROID
Column: 931-932
Type of Variable: NUM
SAS Variable Name: NEB_CS
Prologue:
Description: NEBULIZER CORTICOSTEROIDS

| | | | | Weighted |
Value	Value Label	Frequency	Percentage	Percentage
0 - 2	Count	11,549	96.55	97.67
99	Missing	413	3.45	2.33

Label: NEBULIZER ANTICHOLINERGIC
Column: 933-934
Type of Variable: NUM
SAS Variable Name: NEB_AC
Prologue:
Description: NEBULIZER ANTICHOLINERGIC

| | | | | Weighted |
Value	Value Label	Frequency	Percentage	Percentage
0 - 4	Count	11,549	96.55	97.67
99	Missing	413	3.45	2.33

Label: NEBULIZER BETA 2 AGONIST
Column: 935-936
Type of Variable: NUM
SAS Variable Name: NEB_B2A
Prologue:
Description: NEBULIZER BETA 2 AGONIST

| | | | | Weighted |
Value	Value Label	Frequency	Percentage	Percentage
0 - 11	Count	11,549	96.55	97.67
99	Missing	413	3.45	2.33

Label: NEBULIZER BETA 2 AGONIST LONG ACTING
Column: 937-938
Type of Variable: NUM
SAS Variable Name: NEB_B2AL
Prologue:
Description: NEBULIZER BETA 2 AGONIST LONG ACTING

| | | | | Weighted |
Value	Value Label	Frequency	Percentage	Percentage
0 - 1	Count	11,549	96.55	97.67
99	Missing	413	3.45	2.33

Label: ADVAIR (+ A. DISKUS): WHETHER SPACER USED
Column: 939
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   Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

		Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: ADVAIR (+ A. DISKUS): WHEN ATTACK
Column: 940
Type of Variable: NUM
SAS Variable Name: ILP04_1
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	657	35.63	36.94
2	No	982	53.25	54.96
3	No attack in past 3 months	194	10.52	7.74
7	Don´t know	10	0.54	0.31
9	Refused	1	0.05	0.05
BLANK	Skip filled	10,118		

Label: ADVAIR (+ A. DISKUS): BEFORE EXERCISING
Column: 941
Type of Variable: NUM
SAS Variable Name: ILP05_1
Prologue:
Description:
Q8.15   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	483	26.19	25.82
2	No	1,131	61.33	66.98
3	Didn't exercise in past 3 months	211	11.44	6.82
7	Don´t know	14	0.76	0.28
9	Refused	5	0.27	0.10
BLANK	Skip filled	10,118		

Label: ADVAIR (+ A. DISKUS): REGULAR SCHEDULE
Column: 942
Type of Variable: NUM
SAS Variable Name: ILP06_1
Prologue:
Description: Q8.16   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule every day?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1,569	85.09	83.78
2	No	274	14.86	16.21
7	Don´t know	1	0.05	0.01
BLANK	Skip filled	10,118		

Label: ADVAIR (+ A. DISKUS): TIMES PER DAY/WEEK
Column: 943-945
Type of Variable: NUM
SAS Variable Name: ILP08_1
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	1,566	84.92	83.34
401 – 499	Weeks	159	8.62	9.78
555	Never	13	0.70	0.92
666	Less often than once a week	89	4.83	4.87
777	Don´t know/Not sure	15	0.81	1.05
999	Refused	2	0.11	0.05
BLANK	Skip filled	10,118		

Label: ADVAIR (+ A. DISKUS): NUMBER OF CANISTERS
Column: 946-947
Type of Variable: NUM
SAS Variable Name: ILP10_1
Prologue:
Description: Q8.19   How many canisters of this inhaler have you used in the past 3 months?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: AEROBID: WHETHER SPACER USED
Column: 948
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   Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	2	16.67	15.12
2	No	10	83.33	84.88
BLANK	Skip filled	11,950		

Label: AEROBID: WHEN ATTACK
Column: 949
Type of Variable: NUM
SAS Variable Name: ILP04_2
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	8	66.67	82.07
2	No	3	25.00	15.55
3	No attack in past 3 months	1	8.33	2.38
BLANK	Skip filled	11,950		

Label: AEROBID: BEFORE EXERCISING
Column: 950
Type of Variable: NUM
SAS Variable Name: ILP05_2
Prologue:
Description:
         Q8.15 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	2	16.67	1.16
2	No	6	50.00	91.23
3	Didn't exercise in past 3 months	4	33.33	7.61
BLANK	Skip filled	11,950		

ASTHMA CALL-BACK SURVEY
UNITED STATES CODEBOOK REPORT, 2013

Label: AEROBID: REGULAR SCHEDULE
Column: 951
Type of Variable: NUM
SAS Variable Name: ILP06_2
Prologue:
Description: Q8.16   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule every day?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	4	33.33	4.17
2	No	8	66.67	95.83
BLANK	Skip filled	11,950		

Label: AEROBID: TIMES PER DAY/WEEK
Column: 952-954
Type of Variable: NUM
SAS Variable Name: ILP08_2
Prologue:
Description: Q8.18 How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	4	33.33	4.17
401 – 499	Weeks	3	25.00	7.33
666	Less often than once a week	4	33.33	74.43
777	Don´t know/Not sure	1	8.33	14.07
BLANK	Skip filled	11,950		

Label: AEROBID: NUMBER OF CANISTERS
Column: 955-956
Type of Variable: NUM
SAS Variable Name: ILP10_2
Prologue:
Description: Q8.19 How many canisters of this inhaler have you used in the past 3 months?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: ALBUTEROL (+ A. SULFATE OR SALBUTAMOL): WHETHER SPACER USED
Column: 957
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   Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	530	29.61	29.75
2	No	1,222	68.27	68.99
3	Medication is a dry powder inhaler or disk inhaler, not a canister inhaler	4	0.22	0.02
4	Medication has a built-in spacer/does not need a spacer	6	0.34	0.09
7	Don´t know	27	1.51	1.12
9	Refused	1	0.06	0.03
BLANK	Skip filled	10,172		

Label: ALBUTEROL (+ A. SULFATE OR SALBUTAMOL): WHEN ATTACK
Column: 958
Type of Variable: NUM
SAS Variable Name: ILP04_3
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1,521	84.97	84.95
2	No	149	8.32	9.93
3	No attack in past 3 months	111	6.20	4.65
7	Don´t know	8	0.45	0.46
9	Refused	1	0.06	0.00
BLANK	Skip filled	10,172		

Label: ALBUTEROL (+ A. SULFATE OR SALBUTAMOL): BEFORE EXERCISING
Column: 959
Type of Variable: NUM
SAS Variable Name: ILP05_3
Prologue:
Description:

      Q8.15 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	602	33.63	38.36
2	No	955	53.35	53.21
3	Didn't exercise in past 3 months	225	12.57	8.15
7	Don´t know	7	0.39	0.27
9	Refused	1	0.06	0.00
BLANK	Skip filled	10,172		

Label: ALBUTEROL (+ A. SULFATE OR SALBUTAMOL): REGULAR SCHEDULE
Column: 960
Type of Variable: NUM
SAS Variable Name: ILP06_3
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                                        473       26.42       22.67
    2     No                                       1,311       73.24       77.04
    7     Don´t know                                   6        0.34        0.29
 BLANK   Skip filled                             10,172
```

Label: ALBUTEROL (+ A. SULFATE OR SALBUTAMOL): TIMES PER DAY/WEEK
Column: 961-963
Type of Variable: NUM
SAS Variable Name: ILP08_3
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

```
                                                                     Weighted
  Value    Value Label                         Frequency   Percentage  Percentage
301 - 399 Days                                       652       36.42       35.28
401 - 499 Weeks                                      520       29.05       31.81
    555    Never                                      43        2.40        3.95
    666    Less often than once a   week             479       26.76       23.93
    777    Don´t know/Not sure                        87        4.86        3.44
    999    Refused                                     9        0.50        1.60
  BLANK   Skip filled                            10,172
```

Label: ALBUTEROL (+ A. SULFATE OR SALBUTAMOL): NUMBER OF CANISTERS
Column: 964-965
Type of Variable: NUM
SAS Variable Name: ILP10_3
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
 1 - 76   01-76 canisters                         1,279       71.45       73.52
    77     Don´t know                               133        7.43        6.40
    88     None                                     374       20.89       20.02
    99     Refused                                    4        0.22        0.06
 BLANK    Skip filled                            10,172
```

Label: ALUPENT: WHETHER SPACER USED
Column: 966
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   Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	3	50.00	45.30
2	No	3	50.00	54.70
BLANK	Skip filled	11,956		

Label: ALUPENT: WHEN ATTACK
Column: 967
Type of Variable: NUM
SAS Variable Name: ILP04_4
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	6	100.00	100.00
BLANK	Skip filled	11,956		

Label: ALUPENT: BEFORE EXERCISING
Column: 968
Type of Variable: NUM
SAS Variable Name: ILP05_4
Prologue:
Description:
Q8.15   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	2	33.33	43.79
2	No	3	50.00	48.59
3	Didn't exercise in past 3 months	1	16.67	7.62
BLANK	Skip filled	11,956		

Label: ALUPENT: REGULAR SCHEDULE
Column: 969
Type of Variable: NUM
SAS Variable Name: ILP06_4
Prologue:
Description: Q8.16   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular
schedule every day?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	16.67	37.44
2	No	4	66.67	54.95
7	Don´t know	1	16.67	7.62
BLANK	Skip filled	11,956		

Label: ALUPENT: TIMES PER DAY/WEEK
Column: 970-972
Type of Variable: NUM
SAS Variable Name: ILP08_4
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	1	16.67	37.44
401 – 499	Weeks	2	33.33	49.02
666	Less often than once a week	1	16.67	5.69
777	Don´t know/Not sure	2	33.33	7.86
BLANK	Skip filled	11,956		

Label: ALUPENT: NUMBER OF CANISTERS
Column: 973-974
Type of Variable: NUM
SAS Variable Name: ILP10_4
Prologue:
Description: Q8.19   How many canisters of this inhaler have you used in the past 3 months?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 – 76	01-76 canisters	5	83.33	94.31
88	None	1	16.67	5.69
BLANK	Skip filled	11,956		

Label: ATROVENT: WHETHER SPACER USED
Column: 975
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   Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	28	33.73	28.85
2	No	55	66.27	71.15
BLANK	Skip filled	11,879		

Label: ATROVENT: WHEN ATTACK
Column: 976
Type of Variable: NUM
SAS Variable Name: ILP04_5
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	53	63.86	60.16
2	No	24	28.92	35.91
3	No attack in past 3 months	6	7.23	3.93
BLANK	Skip filled	11,879		

Label: ATROVENT: BEFORE EXERCISING
Column: 977
Type of Variable: NUM
SAS Variable Name: ILP05_5
Prologue:
Description:
        Q8.15   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	21	25.30	24.00
2	No	50	60.24	46.28
3	Didn't exercise in past 3 months	11	13.25	28.35
7	Don´t know	1	1.20	1.37
BLANK	Skip filled	11,879		

Label: ATROVENT: REGULAR SCHEDULE
Column: 978
Type of Variable: NUM
SAS Variable Name: ILP06_5
Prologue:
Description: Q8.16   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule every day?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	53	63.86	61.35
2	No	30	36.14	38.65
BLANK	Skip filled	11,879		

Label: ATROVENT: TIMES PER DAY/WEEK
Column: 979-981
Type of Variable: NUM
SAS Variable Name: ILP08_5
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	60	72.29	65.97
401 – 499	Weeks	10	12.05	4.63
666	Less often than once a week	8	9.64	14.14
777	Don´t know/Not sure	4	4.82	13.53
999	Refused	1	1.20	1.73
BLANK	Skip filled	11,879		

Label: ATROVENT: NUMBER OF CANISTERS
Column: 982-983
Type of Variable: NUM
SAS Variable Name: ILP10_5
Prologue:
Description: Q8.19   How many canisters of this inhaler have you used in the past 3 months?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: AZMACORT: WHETHER SPACER USED
Column: 984
Type of Variable: NUM
SAS Variable Name: ILP03_6
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	Weighted Percentage
1	Yes	7	50.00	78.57
2	No	7	50.00	21.43
BLANK	Skip filled	11,948		

Label: AZMACORT: WHEN ATTACK
Column: 985
Type of Variable: NUM
SAS Variable Name: ILP04_6
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	10	71.43	57.77
2	No	4	28.57	42.23
BLANK	Skip filled	11,948		

Label: AZMACORT: BEFORE EXERCISING
Column: 986
Type of Variable: NUM
SAS Variable Name: ILP05_6
Prologue:
Description:
    Q8.15   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	4	28.57	30.30
2	No	9	64.29	69.56
3	Didn't exercise in past 3 months	1	7.14	0.13
BLANK	Skip filled	11,948		

Label: AZMACORT: REGULAR SCHEDULE
Column: 987
Type of Variable: NUM
SAS Variable Name: ILP06_6
Prologue:
Description: Q8.16   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule every day?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	10	71.43	90.29
2	No	4	28.57	9.71
BLANK	Skip filled	11,948		

Label: AZMACORT: TIMES PER DAY/WEEK
Column: 988-990
Type of Variable: NUM
SAS Variable Name: ILP08_6
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	8	57.14	68.78
401 – 499	Weeks	2	14.29	4.58
555	Never	1	7.14	18.56
666	Less often than once a week	1	7.14	2.95
777	Don´t know/Not sure	2	14.29	5.13
BLANK	Skip filled	11,948		

Label: AZMACORT: NUMBER OF CANISTERS
Column: 991-992
Type of Variable: NUM
SAS Variable Name: ILP10_6
Prologue:
Description: Q8.19   How many canisters of this inhaler have you used in the past 3 months?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: BECLOMETHASONE DIPROPIONATE: WHETHER SPACER USED
Column: 993
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   Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	8	100.00	100.00
BLANK	Skip filled	11,954		

Label: BECLOMETHASONE DIPROPIONATE: WHEN ATTACK
Column: 994
Type of Variable: NUM
SAS Variable Name: ILP04_7
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	6	75.00	99.26
2	No	1	12.50	0.26
3	No attack in past 3 months	1	12.50	0.48
BLANK	Skip filled	11,954		

Label: BECLOMETHASONE DIPROPIONATE: BEFORE EXERCISING
Column: 995
Type of Variable: NUM
SAS Variable Name: ILP05_7
Prologue:
Description:

     Q8.15   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	3	37.50	51.27
2	No	4	50.00	48.47
3	Didn't exercise in past 3 months	1	12.50	0.26
BLANK	Skip filled	11,954		

Label: BECLOMETHASONE DIPROPIONATE: REGULAR SCHEDULE
Column: 996
Type of Variable: NUM
SAS Variable Name: ILP06_7
Prologue:
Description: Q8.16   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule every day?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	7	87.50	98.13
2	No	1	12.50	1.87
BLANK	Skip filled	11,954		

Label: BECLOMETHASONE DIPROPIONATE: TIMES PER DAY/WEEK
Column: 997-999
Type of Variable: NUM
SAS Variable Name: ILP08_7
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	8	100.00	100.00
BLANK	Skip filled	11,954		

Label: BECLOMETHASONE DIPROPIONATE: NUMBER OF CANISTERS
Column: 1000-1001
Type of Variable: NUM
SAS Variable Name: ILP10_7
Prologue:
Description: Q8.19   How many canisters of this inhaler have you used in the past 3 months?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: BECLOVENT: WHETHER SPACER USED
Column: 1002
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   Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	1	100.00	100.00
BLANK	Skip filled	11,961		

Label: BECLOVENT: WHEN ATTACK
Column: 1003
Type of Variable: NUM
SAS Variable Name: ILP04_8
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	100.00	100.00
BLANK	Skip filled	11,961		

Label: BECLOVENT: BEFORE EXERCISING
Column: 1004
Type of Variable: NUM
SAS Variable Name: ILP05_8
Prologue:
Description:
     Q8.15   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	100.00	100.00
BLANK	Skip filled	11,961		

Label: BECLOVENT: REGULAR SCHEDULE
Column: 1005
Type of Variable: NUM
SAS Variable Name: ILP06_8
Prologue:
Description: Q8.16   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule every day?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	100.00	100.00
BLANK	Skip filled	11,961		

Label: BECLOVENT: TIMES PER DAY/WEEK
Column: 1006-1008
Type of Variable: NUM
SAS Variable Name: ILP08_8
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	1	100.00	100.00
BLANK	Skip filled	11,961		

Label: BECLOVENT: NUMBER OF CANISTERS
Column: 1009-1010
Type of Variable: NUM
SAS Variable Name: ILP10_8
Prologue:
Description: Q8.19   How many canisters of this inhaler have you used in the past 3 months?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: BITOLTEROL: WHETHER SPACER USED
Column: 1011
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   Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	50.00	14.78
2	No	1	50.00	85.22
BLANK	Skip filled	11,960		

Label: BITOLTEROL: WHEN ATTACK
Column: 1012
Type of Variable: NUM
SAS Variable Name: ILP04_9
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	50.00	14.78
3	No attack in past 3 months	1	50.00	85.22
BLANK	Skip filled	11,960		

Label: BITOLTEROL: BEFORE EXERCISING
Column: 1013
Type of Variable: NUM
SAS Variable Name: ILP05_9
Prologue:
Description:
    Q8.15   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	50.00	14.78
2	No	1	50.00	85.22
BLANK	Skip filled	11,960		

Label: BITOLTEROL: REGULAR SCHEDULE
Column: 1014
Type of Variable: NUM
SAS Variable Name: ILP06_9
Prologue:
Description: Q8.16   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular
schedule every day?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	50.00	14.78
2	No	1	50.00	85.22
BLANK	Skip filled	11,960		

Label: BITOLTEROL: TIMES PER DAY/WEEK
Column: 1015-1017
Type of Variable: NUM
SAS Variable Name: ILP08_9
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	1	50.00	14.78
401 – 499	Weeks	1	50.00	85.22
BLANK	Skip filled	11,960		

Label: BITOLTEROL: NUMBER OF CANISTERS
Column: 1018-1019
Type of Variable: NUM
SAS Variable Name: ILP10_9
Prologue:
Description: Q8.19   How many canisters of this inhaler have you used in the past 3 months?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 76	01-76 canisters	2	100.00	100.00
BLANK	Skip filled	11,960		

Label: BUDESONIDE: WHETHER SPACER USED
Column: 1020
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   Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

```
                                                                   Weighted
 Value   Value Label                         Frequency  Percentage Percentage
   1     Yes                                         5      35.71      58.96
   2     No                                          6      42.86      37.96
   7     Don´t know                                  3      21.43       3.07
 BLANK   Skip filled                            11,948
```

Label: BUDESONIDE: WHEN ATTACK
Column: 1021
Type of Variable: NUM
SAS Variable Name: ILP04_11
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
   1     Yes                                         8      57.14      66.48
   2     No                                          4      28.57      28.26
   3     No attack in past 3 months                  1       7.14       4.16
   7     Don´t know                                  1       7.14       1.11
 BLANK   Skip filled                            11,948
```

Label: BUDESONIDE: BEFORE EXERCISING
Column: 1022
Type of Variable: NUM
SAS Variable Name: ILP05_11
Prologue:
Description:
        Q8.15   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

```
                                                                   Weighted
 Value   Value Label                         Frequency  Percentage Percentage
   1     Yes                                         1       7.14       0.73
   2     No                                          9      64.29      90.75
   3     Didn't exercise in past 3 months            3      21.43       7.41
   7     Don´t know                                  1       7.14       1.11
 BLANK   Skip filled                            11,948
```

Label: BUDESONIDE: REGULAR SCHEDULE
Column: 1023
Type of Variable: NUM
SAS Variable Name: ILP06_11
Prologue:
Description: Q8.16   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule every day?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	9	64.29	71.58
2	No	4	28.57	27.31
7	Don´t know	1	7.14	1.11
BLANK	Skip filled	11,948		

Label: BUDESONIDE: TIMES PER DAY/WEEK
Column: 1024-1026
Type of Variable: NUM
SAS Variable Name: ILP08_11
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	9	64.29	71.58
401 – 499	Weeks	1	7.14	1.66
555	Never	1	7.14	24.35
777	Don´t know/Not sure	3	21.43	2.41
BLANK	Skip filled	11,948		

Label: BUDESONIDE: NUMBER OF CANISTERS
Column: 1027-1028
Type of Variable: NUM
SAS Variable Name: ILP10_11
Prologue:
Description: Q8.19   How many canisters of this inhaler have you used in the past 3 months?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: COMBIVENT: WHETHER SPACER USED
Column: 1029
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   Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	113	31.65	31.62
2	No	235	65.83	67.50
3	Medication is a dry powder inhaler or disk inhaler, not a canister inhaler	2	0.56	0.19
4	Medication has a built-in spacer/does not need a spacer	2	0.56	0.27
7	Don´t know	5	1.40	0.43
BLANK	Skip filled	11,605		

Label: COMBIVENT: WHEN ATTACK
Column: 1030
Type of Variable: NUM
SAS Variable Name: ILP04_12
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	280	78.43	76.42
2	No	60	16.81	17.14
3	No attack in past 3 months	15	4.20	6.20
9	Refused	2	0.56	0.24
BLANK	Skip filled	11,605		

Label: COMBIVENT: BEFORE EXERCISING
Column: 1031
Type of Variable: NUM
SAS Variable Name: ILP05_12
Prologue:
Description:

      Q8.15 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	127	35.57	35.76
2	No	175	49.02	50.41
3	Didn't exercise in past 3 months	55	15.41	13.83
BLANK	Skip filled	11,605		

Label: COMBIVENT: REGULAR SCHEDULE
Column: 1032
Type of Variable: NUM
SAS Variable Name: ILP06_12
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                                           171        47.90       46.82
   2      No                                            186        52.10       53.18
 BLANK    Skip filled                              11,605
```

Label: COMBIVENT: TIMES PER DAY/WEEK
Column: 1033-1035
Type of Variable: NUM
SAS Variable Name: ILP08_12
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

```
                                                                        Weighted
 Value    Value Label                            Frequency   Percentage  Percentage
301 - 399 Days                                          198        55.46       50.69
401 - 499 Weeks                                          87        24.37       31.86
  555     Never                                           8         2.24        5.67
  666     Less often than once a   week                  41        11.48        7.91
  777     Don´t know/Not sure                            22         6.16        3.85
  999     Refused                                         1         0.28        0.02
 BLANK    Skip filled                              11,605
```

Label: COMBIVENT: NUMBER OF CANISTERS
Column: 1036-1037
Type of Variable: NUM
SAS Variable Name: ILP10_12
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                              11,962
```

Label: CROMOLYN: WHETHER SPACER USED
Column: 1038
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   Do you 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                              11,961
```

Label: CROMOLYN: WHEN ATTACK
Column: 1039
Type of Variable: NUM
SAS Variable Name: ILP04_13
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	100.00	100.00
BLANK	Skip filled	11,961		

Label: CROMOLYN: BEFORE EXERCISING
Column: 1040
Type of Variable: NUM
SAS Variable Name: ILP05_13
Prologue:
Description:
       Q8.15   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	100.00	100.00
BLANK	Skip filled	11,961		

Label: CROMOLYN: REGULAR SCHEDULE
Column: 1041
Type of Variable: NUM
SAS Variable Name: ILP06_13
Prologue:
Description: Q8.16   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule every day?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	100.00	100.00
BLANK	Skip filled	11,961		

Label: CROMOLYN: TIMES PER DAY/WEEK
Column: 1042-1044
Type of Variable: NUM
SAS Variable Name: ILP08_13
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	1	100.00	100.00
BLANK	Skip filled	11,961		

Label: CROMOLYN: NUMBER OF CANISTERS
Column: 1045-1046
Type of Variable: NUM
SAS Variable Name: ILP10_13
Prologue:
Description: Q8.19   How many canisters of this inhaler have you used in the past 3 months?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: FLOVENT: WHETHER SPACER USED
Column: 1047
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   Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	157	37.83	32.51
2	No	247	59.52	63.97
3	Medication is a dry powder inhaler or disk inhaler, not a canister inhaler	3	0.72	2.79
4	Medication has a built-in spacer/does not need a spacer	1	0.24	0.03
7	Don´t know	7	1.69	0.70
BLANK	Skip filled	11,547		

Label: FLOVENT: WHEN ATTACK
Column: 1048
Type of Variable: NUM
SAS Variable Name: ILP04_14
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	173	41.69	39.24
2	No	196	47.23	53.88
3	No attack in past 3 months	44	10.60	6.77
7	Don´t know	2	0.48	0.11
BLANK	Skip filled	11,547		

Label:	FLOVENT: BEFORE EXERCISING
Column:	1049
Type of Variable:	NUM
SAS Variable Name:	ILP05_14
Prologue:	
Description:	

Q8.15   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	114	27.47	29.83
2	No	270	65.06	66.78
3	Didn't exercise in past 3 months	29	6.99	3.19
7	Don´t know	1	0.24	0.03
9	Refused	1	0.24	0.16
BLANK	Skip filled	11,547		

Label:	FLOVENT: REGULAR SCHEDULE
Column:	1050
Type of Variable:	NUM
SAS Variable Name:	ILP06_14
Prologue:	
Description:	Q8.16 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule every day?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	318	76.63	56.40
2	No	97	23.37	43.60
BLANK	Skip filled	11,547		

Label:	FLOVENT: TIMES PER DAY/WEEK
Column:	1051-1053
Type of Variable:	NUM
SAS Variable Name:	ILP08_14
Prologue:	
Description:	Q8.18 How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	323	77.83	66.31
401 – 499	Weeks	50	12.05	21.71
555	Never	3	0.72	3.49
666	Less often than once a week	35	8.43	8.15
777	Don´t know/Not sure	3	0.72	0.30
999	Refused	1	0.24	0.04
BLANK	Skip filled	11,547		

Label: FLOVENT: NUMBER OF CANISTERS
Column: 1054-1055
Type of Variable: NUM
SAS Variable Name: ILP10_14
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                                 11,962
```

Label: FLOVENT ROTADISK: WHETHER SPACER USED
Column: 1056
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   Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

```
                                                                      Weighted
 Value   Value Label                              Frequency  Percentage  Percentage
 BLANK   Skip filled                                 11,962
```

Label: FLOVENT ROTADISK: WHEN ATTACK
Column: 1057
Type of Variable: NUM
SAS Variable Name: ILP04_15
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
   1     Yes                                            13      50.00      45.56
   2     No                                              7      26.92      29.89
   3     No attack in past 3 months                      6      23.08      24.55
 BLANK   Skip filled                                 11,936
```

Label: FLOVENT ROTADISK: BEFORE EXERCISING
Column: 1058
Type of Variable: NUM
SAS Variable Name: ILP05_15
Prologue:
Description:
        Q8.15   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

```
                                                                      Weighted
 Value   Value Label                              Frequency  Percentage  Percentage
   1     Yes                                             4      15.38      14.11
   2     No                                             19      73.08      71.05
   3     Didn't exercise in past 3 months                3      11.54      14.84
 BLANK   Skip filled                                 11,936
```

Label: FLOVENT ROTADISK: REGULAR SCHEDULE
Column: 1059
Type of Variable: NUM
SAS Variable Name: ILP06_15
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                                            20        76.92       90.73
   2     No                                              6        23.08        9.27
 BLANK   Skip filled                             11,936
```

Label: FLOVENT ROTADISK: TIMES PER DAY/WEEK
Column: 1060-1062
Type of Variable: NUM
SAS Variable Name: ILP08_15
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

```
                                                                        Weighted
  Value   Value Label                            Frequency   Percentage  Percentage
301 - 399 Days                                          18        69.23       76.75
401 - 499 Weeks                                          4        15.38       17.51
  666     Less often than once a   week                  2         7.69        2.46
  777     Don´t know/Not sure                            1         3.85        3.17
  999     Refused                                        1         3.85        0.11
 BLANK    Skip filled                            11,936
```

Label: FLOVENT ROTADISK: NUMBER OF CANISTERS
Column: 1063-1064
Type of Variable: NUM
SAS Variable Name: ILP10_15
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                             11,962
```

Label: FLUNISOLIDE: WHETHER SPACER USED
Column: 1065
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   Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	2	28.57	25.77
2	No	4	57.14	38.22
7	Don´t know	1	14.29	36.00
BLANK	Skip filled	11,955		

Label: FLUNISOLIDE: WHEN ATTACK
Column: 1066
Type of Variable: NUM
SAS Variable Name: ILP04_16
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	3	42.86	52.13
2	No	3	42.86	29.00
3	No attack in past 3 months	1	14.29	18.87
BLANK	Skip filled	11,955		

Label: FLUNISOLIDE: BEFORE EXERCISING
Column: 1067
Type of Variable: NUM
SAS Variable Name: ILP05_16
Prologue:
Description:
        Q8.15   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	6	85.71	81.13
3	Didn't exercise in past 3 months	1	14.29	18.87
BLANK	Skip filled	11,955		

Label: FLUNISOLIDE: REGULAR SCHEDULE
Column: 1068
Type of Variable: NUM
SAS Variable Name: ILP06_16
Prologue:
Description: Q8.16   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule every day?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	6	85.71	91.79
2	No	1	14.29	8.21
BLANK	Skip filled	11,955		

Label: FLUNISOLIDE: TIMES PER DAY/WEEK
Column: 1069-1071
Type of Variable: NUM
SAS Variable Name: ILP08_16
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	6	85.71	91.79
401 – 499	Weeks	1	14.29	8.21
BLANK	Skip filled	11,955		

Label: FLUNISOLIDE: NUMBER OF CANISTERS
Column: 1072-1073
Type of Variable: NUM
SAS Variable Name: ILP10_16
Prologue:
Description: Q8.19   How many canisters of this inhaler have you used in the past 3 months?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: FLUTICASONE: WHETHER SPACER USED
Column: 1074
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   Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	6	16.22	23.71
2	No	29	78.38	70.38
3	Medication is a dry powder inhaler or disk inhaler, not a canister inhaler	2	5.41	5.91
BLANK	Skip filled	11,925		

Label: FLUTICASONE: WHEN ATTACK
Column: 1075
Type of Variable: NUM
SAS Variable Name: ILP04_17
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	12	32.43	42.48
2	No	22	59.46	53.84
3	No attack in past 3 months	2	5.41	0.81
7	Don´t know	1	2.70	2.87
BLANK	Skip filled	11,925		

Label: FLUTICASONE: BEFORE EXERCISING
Column: 1076
Type of Variable: NUM
SAS Variable Name: ILP05_17
Prologue:
Description:
        Q8.15   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	7	18.92	8.71
2	No	26	70.27	84.53
3	Didn't exercise in past 3 months	4	10.81	6.77
BLANK	Skip filled	11,925		

Label: FLUTICASONE: REGULAR SCHEDULE
Column: 1077
Type of Variable: NUM
SAS Variable Name: ILP06_17
Prologue:
Description: Q8.16   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule every day?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	29	78.38	72.02
2	No	8	21.62	27.98
BLANK	Skip filled	11,925		

Label: FLUTICASONE: TIMES PER DAY/WEEK
Column: 1078-1080
Type of Variable: NUM
SAS Variable Name: ILP08_17
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 - 399	Days	29	78.38	70.63
401 - 499	Weeks	6	16.22	26.28
666	Less often than once a week	2	5.41	3.09
BLANK	Skip filled	11,925		

Label: FLUTICASONE: NUMBER OF CANISTERS
Column: 1081-1082
Type of Variable: NUM
SAS Variable Name: ILP10_17
Prologue:
Description: Q8.19   How many canisters of this inhaler have you used in the past 3 months?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: IPRATROPIUM BROMIDE: WHETHER SPACER USED
Column: 1083
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   Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	16	53.33	46.06
2	No	13	43.33	50.93
7	Don´t know	1	3.33	3.00
BLANK	Skip filled	11,932		

Label: IPRATROPIUM BROMIDE: WHEN ATTACK
Column: 1084
Type of Variable: NUM
SAS Variable Name: ILP04_19
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	18	60.00	68.15
2	No	8	26.67	15.65
3	No attack in past 3 months	4	13.33	16.21
BLANK	Skip filled	11,932		

Label: IPRATROPIUM BROMIDE: BEFORE EXERCISING
Column: 1085
Type of Variable: NUM
SAS Variable Name: ILP05_19
Prologue:
Description:
      Q8.15   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	9	30.00	25.04
2	No	13	43.33	56.89
3	Didn't exercise in past 3 months	8	26.67	18.07
BLANK	Skip filled	11,932		

Label: IPRATROPIUM BROMIDE: REGULAR SCHEDULE
Column: 1086
Type of Variable: NUM
SAS Variable Name: ILP06_19
Prologue:
Description: Q8.16   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule every day?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	18	60.00	81.09
2	No	12	40.00	18.91
BLANK	Skip filled	11,932		

Label: IPRATROPIUM BROMIDE: TIMES PER DAY/WEEK
Column: 1087-1089
Type of Variable: NUM
SAS Variable Name: ILP08_19
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	18	60.00	67.30
401 – 499	Weeks	7	23.33	20.15
666	Less often than once a week	2	6.67	2.43
777	Don´t know/Not sure	3	10.00	10.11
BLANK	Skip filled	11,932		

Label: IPRATROPIUM BROMIDE: NUMBER OF CANISTERS
Column: 1090-1091
Type of Variable: NUM
SAS Variable Name: ILP10_19
Prologue:
Description: Q8.19   How many canisters of this inhaler have you used in the past 3 months?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: MAXAIR: WHETHER SPACER USED
Column: 1092
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   Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: MAXAIR: WHEN ATTACK
Column: 1093
Type of Variable: NUM
SAS Variable Name: ILP04_20
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	43	82.69	96.71
2	No	4	7.69	2.02
3	No attack in past 3 months	3	5.77	0.93
9	Refused	2	3.85	0.34
BLANK	Skip filled	11,910		

Label: MAXAIR: BEFORE EXERCISING
Column: 1094
Type of Variable: NUM
SAS Variable Name: ILP05_20
Prologue:
Description:
          Q8.15   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	23	44.23	31.75
2	No	24	46.15	67.44
3	Didn't exercise in past 3 months	3	5.77	0.46
9	Refused	2	3.85	0.34
BLANK	Skip filled	11,910		

Label: MAXAIR: REGULAR SCHEDULE
Column: 1095
Type of Variable: NUM
SAS Variable Name: ILP06_20
Prologue:
Description: Q8.16   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule every day?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	10	19.23	6.02
2	No	40	76.92	93.64
9	Refused	2	3.85	0.34
BLANK	Skip filled	11,910		

Label: MAXAIR: TIMES PER DAY/WEEK
Column: 1096-1098
Type of Variable: NUM
SAS Variable Name: ILP08_20
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 - 399	Days	12	23.08	7.19
401 - 499	Weeks	15	28.85	20.71
666	Less often than once a week	22	42.31	71.66
777	Don´t know/Not sure	1	1.92	0.09
999	Refused	2	3.85	0.34
BLANK	Skip filled	11,910		

Label: MAXAIR: NUMBER OF CANISTERS
Column: 1099-1100
Type of Variable: NUM
SAS Variable Name: ILP10_20
Prologue:
Description: Q8.19   How many canisters of this inhaler have you used in the past 3 months?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 76	01-76 canisters	38	73.08	38.85
77	Don´t know	1	1.92	0.11
88	None	11	21.15	60.69
99	Refused	2	3.85	0.34
BLANK	Skip filled	11,910		

Label: METAPROTERONOL: WHETHER SPACER USED
Column: 1101
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   Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
BLANK	Skip filled	11,962		

Label: METAPROTERONOL: WHEN ATTACK
Column: 1102
Type of Variable: NUM
SAS Variable Name: ILP04_21
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
BLANK	Skip filled	11,962		

Label: METAPROTERONOL: BEFORE EXERCISING
Column: 1103
Type of Variable: NUM
SAS Variable Name: ILP05_21
Prologue:
Description:
       Q8.15   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
BLANK	Skip filled	11,962		

Label: METAPROTERONOL: REGULAR SCHEDULE
Column: 1104
Type of Variable: NUM
SAS Variable Name: ILP06_21
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
BLANK	Skip filled	11,962		

Label: METAPROTERONOL: TIMES PER DAY/WEEK
Column: 1105-1107
Type of Variable: NUM
SAS Variable Name: ILP08_21
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

| | | | | Weighted |
Value	Value Label		Frequency	Percentage	Percentage
BLANK	Skip filled		11,962		

Label: METAPROTERONOL: NUMBER OF CANISTERS
Column: 1108-1109
Type of Variable: NUM
SAS Variable Name: ILP10_21
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		11,962		

Label: NEDOCROMIL: WHETHER SPACER USED
Column: 1110
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   Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

| | | | | Weighted |
Value	Value Label		Frequency	Percentage	Percentage
BLANK	Skip filled		11,962		

Label: NEDOCROMIL: WHEN ATTACK
Column: 1111
Type of Variable: NUM
SAS Variable Name: ILP04_22
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
BLANK	Skip filled		11,962		

Label: NEDOCROMIL: BEFORE EXERCISING
Column: 1112
Type of Variable: NUM
SAS Variable Name: ILP05_22
Prologue:
Description:
      Q8.15   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

```
                                                                  Weighted
 Value   Value Label                         Frequency   Percentage  Percentage
 BLANK   Skip filled                            11,962
```

Label: NEDOCROMIL: REGULAR SCHEDULE
Column: 1113
Type of Variable: NUM
SAS Variable Name: ILP06_22
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
 BLANK   Skip filled                            11,962
```

Label: NEDOCROMIL: TIMES PER DAY/WEEK
Column: 1114-1116
Type of Variable: NUM
SAS Variable Name: ILP08_22
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

```
                                                                  Weighted
 Value   Value Label                         Frequency   Percentage  Percentage
 BLANK   Skip filled                            11,962
```

Label: NEDOCROMIL: NUMBER OF CANISTERS
Column: 1117-1118
Type of Variable: NUM
SAS Variable Name: ILP10_22
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                            11,962
```

Label: PIRBUTEROL: WHETHER SPACER USED
Column: 1119
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 Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	4	57.14	89.07
2	No	3	42.86	10.93
BLANK	Skip filled	11,955		

Label: PIRBUTEROL: WHEN ATTACK
Column: 1120
Type of Variable: NUM
SAS Variable Name: ILP04_23
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	5	71.43	90.34
2	No	1	14.29	0.22
7	Don´t know	1	14.29	9.44
BLANK	Skip filled	11,955		

Label: PIRBUTEROL: BEFORE EXERCISING
Column: 1121
Type of Variable: NUM
SAS Variable Name: ILP05_23
Prologue:
Description:
    Q8.15 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	3	42.86	89.58
2	No	3	42.86	10.28
3	Didn't exercise in past 3 months	1	14.29	0.14
BLANK	Skip filled	11,955		

Label: PIRBUTEROL: REGULAR SCHEDULE
Column: 1122
Type of Variable: NUM
SAS Variable Name: ILP06_23
Prologue:
Description: Q8.16   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule every day?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	3	42.86	89.40
2	No	4	57.14	10.60
BLANK	Skip filled	11,955		

Label: PIRBUTEROL: TIMES PER DAY/WEEK
Column: 1123-1125
Type of Variable: NUM
SAS Variable Name: ILP08_23
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 - 399	Days	2	28.57	88.13
401 - 499	Weeks	2	28.57	1.90
666	Less often than once a week	1	14.29	0.14
777	Don´t know/Not sure	2	28.57	9.83
BLANK	Skip filled	11,955		

Label: PIRBUTEROL: NUMBER OF CANISTERS
Column: 1126-1127
Type of Variable: NUM
SAS Variable Name: ILP10_23
Prologue:
Description: Q8.19   How many canisters of this inhaler have you used in the past 3 months?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 76	01-76 canisters	5	71.43	90.42
88	None	2	28.57	9.58
BLANK	Skip filled	11,955		

Label: PROVENTIL: WHETHER SPACER USED
Column: 1128
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   Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	145	28.71	26.53
2	No	350	69.31	68.11
3	Medication is a dry powder inhaler or disk inhaler, not a canister inhaler	1	0.20	0.18
4	Medication has a built-in spacer/does not need a spacer	1	0.20	0.43
7	Don´t know	8	1.58	4.75
BLANK	Skip filled	11,457		

Label: PROVENTIL: WHEN ATTACK
Column: 1129
Type of Variable: NUM
SAS Variable Name: ILP04_24
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	409	80.99	84.65
2	No	53	10.50	9.00
3	No attack in past 3 months	42	8.32	6.32
9	Refused	1	0.20	0.03
BLANK	Skip filled	11,457		

Label: PROVENTIL: BEFORE EXERCISING
Column: 1130
Type of Variable: NUM
SAS Variable Name: ILP05_24
Prologue:
Description:
Q8.15 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	160	31.68	30.10
2	No	256	50.69	53.91
3	Didn't exercise in past 3 months	84	16.63	14.37
7	Don´t know	5	0.99	1.62
BLANK	Skip filled	11,457		

Label: PROVENTIL: REGULAR SCHEDULE
Column: 1131
Type of Variable: NUM
SAS Variable Name: ILP06_24
Prologue:
Description: Q8.16   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule every day?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	143	28.32	27.85
2	No	361	71.49	71.98
9	Refused	1	0.20	0.17
BLANK	Skip filled	11,457		

Label: PROVENTIL: TIMES PER DAY/WEEK
Column: 1132-1134
Type of Variable: NUM
SAS Variable Name: ILP08_24
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 - 399	Days	206	40.79	37.07
401 - 499	Weeks	147	29.11	30.07
555	Never	8	1.58	2.11
666	Less often than once a week	122	24.16	26.21
777	Don´t know/Not sure	21	4.16	4.11
999	Refused	1	0.20	0.43
BLANK	Skip filled	11,457		

Label: PROVENTIL: NUMBER OF CANISTERS
Column: 1135-1136
Type of Variable: NUM
SAS Variable Name: ILP10_24
Prologue:
Description: Q8.19   How many canisters of this inhaler have you used in the past 3 months?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 76	01-76 canisters	392	77.62	84.17
77	Don´t know	26	5.15	2.77
88	None	87	17.23	13.06
BLANK	Skip filled	11,457		

Label: PULMICORT FLEXHALER: WHETHER SPACER USED
Column: 1137
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   Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

| | | | | Weighted |
Value	Value Label	Frequency	Percentage	Percentage
BLANK	Skip filled	11,962		

Label: PULMICORT FLEXHALER: WHEN ATTACK
Column: 1138
Type of Variable: NUM
SAS Variable Name: ILP04_25
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
1	Yes	36	26.47	27.23
2	No	81	59.56	67.74
3	No attack in past 3 months	17	12.50	4.75
7	Don´t know	1	0.74	0.23
9	Refused	1	0.74	0.06
BLANK	Skip filled	11,826		

Label: PULMICORT FLEXHALER: BEFORE EXERCISING
Column: 1139
Type of Variable: NUM
SAS Variable Name: ILP05_25
Prologue:
Description:
Q8.15   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

| | | | | Weighted |
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	27	19.85	23.92
2	No	96	70.59	72.58
3	Didn't exercise in past 3 months	9	6.62	2.44
7	Don´t know	3	2.21	1.03
9	Refused	1	0.74	0.03
BLANK	Skip filled	11,826		

Label: PULMICORT FLEXHALER: REGULAR SCHEDULE
Column: 1140
Type of Variable: NUM
SAS Variable Name: ILP06_25
Prologue:
Description: Q8.16   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule every day?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	113	83.09	81.43
2	No	23	16.91	18.57
BLANK	Skip filled	11,826		

Label: PULMICORT FLEXHALER: TIMES PER DAY/WEEK
Column: 1141-1143
Type of Variable: NUM
SAS Variable Name: ILP08_25
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	115	84.56	83.33
401 – 499	Weeks	12	8.82	10.35
555	Never	4	2.94	4.12
666	Less often than once a week	5	3.68	2.20
BLANK	Skip filled	11,826		

Label: PULMICORT FLEXHALER: NUMBER OF CANISTERS
Column: 1144-1145
Type of Variable: NUM
SAS Variable Name: ILP10_25
Prologue:
Description: Q8.19   How many canisters of this inhaler have you used in the past 3 months?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: SALMETEROL: WHETHER SPACER USED
Column: 1146
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   Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	4	66.67	35.09
3	Medication is a dry powder inhaler or disk inhaler, not a canister inhaler	2	33.33	64.91
BLANK	Skip filled	11,956		

Label: SALMETEROL: WHEN ATTACK
Column: 1147
Type of Variable: NUM
SAS Variable Name: ILP04_26
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	5	83.33	89.53
3	No attack in past 3 months	1	16.67	10.47
BLANK	Skip filled	11,956		

Label: SALMETEROL: BEFORE EXERCISING
Column: 1148
Type of Variable: NUM
SAS Variable Name: ILP05_26
Prologue:
Description:
        Q8.15   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	16.67	10.47
2	No	4	66.67	87.77
3	Didn't exercise in past 3 months	1	16.67	1.76
BLANK	Skip filled	11,956		

Label: SALMETEROL: REGULAR SCHEDULE
Column: 1149
Type of Variable: NUM
SAS Variable Name: ILP06_26
Prologue:
Description: Q8.16   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule every day?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	3	50.00	36.58
2	No	3	50.00	63.42
BLANK	Skip filled	11,956		

Label: SALMETEROL: TIMES PER DAY/WEEK
Column: 1150-1152
Type of Variable: NUM
SAS Variable Name: ILP08_26
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

| | | | | Weighted |
Value	Value Label	Frequency	Percentage	Percentage
301 – 399	Days	4	66.67	38.34
666	Less often than once a week	2	33.33	61.66
BLANK	Skip filled	11,956		

Label: SALMETEROL: NUMBER OF CANISTERS
Column: 1153-1154
Type of Variable: NUM
SAS Variable Name: ILP10_26
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	11,962		

Label: SEREVENT: WHETHER SPACER USED
Column: 1155
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   Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

| | | | | Weighted |
Value	Value Label	Frequency	Percentage	Percentage
BLANK	Skip filled	11,962		

Label: SEREVENT: WHEN ATTACK
Column: 1156
Type of Variable: NUM
SAS Variable Name: ILP04_27
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
1	Yes	10	19.61	21.52
2	No	34	66.67	68.51
3	No attack in past 3 months	6	11.76	8.79
7	Don´t know	1	1.96	1.18
BLANK	Skip filled	11,911		

Label: SEREVENT: BEFORE EXERCISING
Column: 1157
Type of Variable: NUM
SAS Variable Name: ILP05_27
Prologue:
Description:
        Q8.15   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	14	27.45	27.03
2	No	30	58.82	52.89
3	Didn't exercise in past 3 months	7	13.73	20.08
BLANK	Skip filled	11,911		

Label: SEREVENT: REGULAR SCHEDULE
Column: 1158
Type of Variable: NUM
SAS Variable Name: ILP06_27
Prologue:
Description: Q8.16   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular
schedule every day?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	45	88.24	80.40
2	No	6	11.76	19.60
BLANK	Skip filled	11,911		

Label: SEREVENT: TIMES PER DAY/WEEK
Column: 1159-1161
Type of Variable: NUM
SAS Variable Name: ILP08_27
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	46	90.20	91.76
401 – 499	Weeks	4	7.84	6.31
555	Never	1	1.96	1.93
BLANK	Skip filled	11,911		

Label: SEREVENT: NUMBER OF CANISTERS
Column: 1162-1163
Type of Variable: NUM
SAS Variable Name: ILP10_27
Prologue:
Description: Q8.19   How many canisters of this inhaler have you used in the past 3 months?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: TERBUTALINE (+ T. SULFATE): WHETHER SPACER USED
Column: 1164
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   Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	2	100.00	100.00
BLANK	Skip filled	11,960		

Label: TERBUTALINE (+ T. SULFATE): WHEN ATTACK
Column: 1165
Type of Variable: NUM
SAS Variable Name: ILP04_28
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	2	100.00	100.00
BLANK	Skip filled	11,960		

Label: TERBUTALINE (+ T. SULFATE): BEFORE EXERCISING
Column: 1166
Type of Variable: NUM
SAS Variable Name: ILP05_28
Prologue:
Description:
      Q8.15 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	2	100.00	100.00
BLANK	Skip filled	11,960		

Label: TERBUTALINE (+ T. SULFATE): REGULAR SCHEDULE
Column: 1167
Type of Variable: NUM
SAS Variable Name: ILP06_28
Prologue:
Description: Q8.16   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule every day?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	50.00	90.33
2	No	1	50.00	9.67
BLANK	Skip filled	11,960		

Label: TERBUTALINE (+ T. SULFATE): TIMES PER DAY/WEEK
Column: 1168-1170
Type of Variable: NUM
SAS Variable Name: ILP08_28
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

```
                                                                          Weighted
  Value   Value Label                               Frequency   Percentage  Percentage
301 - 399 Days                                              1       50.00       90.33
   777    Don´t know/Not sure                               1       50.00        9.67
  BLANK   Skip filled                            11,960
```

Label: TERBUTALINE (+ T. SULFATE): NUMBER OF CANISTERS
Column: 1171-1172
Type of Variable: NUM
SAS Variable Name: ILP10_28
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
 1 - 76   01-76 canisters                                   1       50.00       90.33
   77     Don´t know                                        1       50.00        9.67
  BLANK   Skip filled                            11,960
```

Label: TORNALATE: WHETHER SPACER USED
Column: 1173
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   Do you 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                            11,961
```

Label: TORNALATE: WHEN ATTACK
Column: 1174
Type of Variable: NUM
SAS Variable Name: ILP04_30
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
    1     Yes                                               1      100.00      100.00
  BLANK   Skip filled                            11,961
```

Label: TORNALATE: BEFORE EXERCISING
Column: 1175
Type of Variable: NUM
SAS Variable Name: ILP05_30
Prologue:
Description:
      Q8.15   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	1	100.00	100.00
BLANK	Skip filled	11,961		

Label: TORNALATE: REGULAR SCHEDULE
Column: 1176
Type of Variable: NUM
SAS Variable Name: ILP06_30
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
2	No	1	100.00	100.00
BLANK	Skip filled	11,961		

Label: TORNALATE: TIMES PER DAY/WEEK
Column: 1177-1179
Type of Variable: NUM
SAS Variable Name: ILP08_30
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
401 – 499	Weeks	1	100.00	100.00
BLANK	Skip filled	11,961		

Label: TORNALATE: NUMBER OF CANISTERS
Column: 1180-1181
Type of Variable: NUM
SAS Variable Name: ILP10_30
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
1 - 76	01-76 canisters	1	100.00	100.00
BLANK	Skip filled	11,961		

Label: TRIAMCINOLONE ACETONIDE: WHETHER SPACER USED
Column: 1182
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   Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	2	100.00	100.00
BLANK	Skip filled	11,960		

Label: TRIAMCINOLONE ACETONIDE: WHEN ATTACK
Column: 1183
Type of Variable: NUM
SAS Variable Name: ILP04_31
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	50.00	35.50
2	No	1	50.00	64.50
BLANK	Skip filled	11,960		

Label: TRIAMCINOLONE ACETONIDE: BEFORE EXERCISING
Column: 1184
Type of Variable: NUM
SAS Variable Name: ILP05_31
Prologue:
Description:
Q8.15   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	2	100.00	100.00
BLANK	Skip filled	11,960		

Label: TRIAMCINOLONE ACETONIDE: REGULAR SCHEDULE
Column: 1185
Type of Variable: NUM
SAS Variable Name: ILP06_31
Prologue:
Description: Q8.16   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule every day?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	50.00	35.50
2	No	1	50.00	64.50
BLANK	Skip filled	11,960		

Label: TRIAMCINOLONE ACETONIDE: TIMES PER DAY/WEEK
Column: 1186-1188
Type of Variable: NUM
SAS Variable Name: ILP08_31
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	2	100.00	100.00
BLANK	Skip filled	11,960		

Label: TRIAMCINOLONE ACETONIDE: NUMBER OF CANISTERS
Column: 1189-1190
Type of Variable: NUM
SAS Variable Name: ILP10_31
Prologue:
Description: Q8.19   How many canisters of this inhaler have you used in the past 3 months?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: VANCERIL: WHETHER SPACER USED
Column: 1191
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   Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	33.33	27.97
2	No	2	66.67	72.03
BLANK	Skip filled	11,959		

Label: VANCERIL: WHEN ATTACK
Column: 1192
Type of Variable: NUM
SAS Variable Name: ILP04_32
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	2	66.67	66.20
2	No	1	33.33	33.80
BLANK	Skip filled	11,959		

Label: VANCERIL: BEFORE EXERCISING
Column: 1193
Type of Variable: NUM
SAS Variable Name: ILP05_32
Prologue:
Description:
    Q8.15   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
2	No	2	66.67	72.03
3	Didn't exercise in past 3 months	1	33.33	27.97
BLANK	Skip filled	11,959		

Label: VANCERIL: REGULAR SCHEDULE
Column: 1194
Type of Variable: NUM
SAS Variable Name: ILP06_32
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	1	33.33	38.23
2	No	2	66.67	61.77
BLANK	Skip filled	11,959		

Label: VANCERIL: TIMES PER DAY/WEEK
Column: 1195-1197
Type of Variable: NUM
SAS Variable Name: ILP08_32
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
301 – 399	Days	2	66.67	66.20
666	Less often than once a week	1	33.33	33.80
BLANK	Skip filled	11,959		

Label: VANCERIL: NUMBER OF CANISTERS
Column: 1198-1199
Type of Variable: NUM
SAS Variable Name: ILP10_32
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	11,962		

Label: VENTOLIN: WHETHER SPACER USED
Column: 1200
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   Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	259	28.12	25.42
2	No	635	68.95	72.54
3	Medication is a dry powder inhaler or disk inhaler, not a canister inhaler	2	0.22	0.02
4	Medication has a built-in spacer/does not need a spacer	7	0.76	0.94
7	Don´t know	15	1.63	0.76
9	Refused	3	0.33	0.33
BLANK	Skip filled	11,041		

Label: VENTOLIN: WHEN ATTACK
Column: 1201
Type of Variable: NUM
SAS Variable Name: ILP04_33
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	785	85.23	88.05
2	No	87	9.45	8.07
3	No attack in past 3 months	43	4.67	3.41
7	Don´t know	3	0.33	0.07
9	Refused	3	0.33	0.40
BLANK	Skip filled	11,041		

Label: VENTOLIN: BEFORE EXERCISING
Column: 1202
Type of Variable: NUM
SAS Variable Name: ILP05_33
Prologue:
Description:
      Q8.15   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	312	33.88	45.47
2	No	515	55.92	46.64
3	Didn't exercise in past 3 months	90	9.77	7.53
7	Don´t know	2	0.22	0.06
9	Refused	2	0.22	0.30
BLANK	Skip filled	11,041		

Label: VENTOLIN: REGULAR SCHEDULE
Column: 1203
Type of Variable: NUM
SAS Variable Name: ILP06_33
Prologue:
Description: Q8.16   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule every day?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	263	28.56	34.50
2	No	656	71.23	65.20
9	Refused	2	0.22	0.30
BLANK	Skip filled	11,041		

Label: VENTOLIN: TIMES PER DAY/WEEK
Column: 1204-1206
Type of Variable: NUM
SAS Variable Name: ILP08_33
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 - 399	Days	348	37.79	40.16
401 - 499	Weeks	297	32.25	35.09
555	Never	11	1.19	1.55
666	Less often than once a week	226	24.54	20.87
777	Don´t know/Not sure	35	3.80	1.92
999	Refused	4	0.43	0.41
BLANK	Skip filled	11,041		

Label: VENTOLIN: NUMBER OF CANISTERS
Column: 1207-1208
Type of Variable: NUM
SAS Variable Name: ILP10_33
Prologue:
Description: Q8.19   How many canisters of this inhaler have you used in the past 3 months?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 76	01-76 canisters	664	72.10	73.61
77	Don´t know	42	4.56	6.17
88	None	214	23.24	20.04
99	Refused	1	0.11	0.19
BLANK	Skip filled	11,041		

Label: FORADIL: WHETHER SPACER USED
Column: 1209
Type of Variable: NUM
SAS Variable Name: ILP03_34
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	Value Label	Frequency	Percentage	Percentage
BLANK	Skip filled	11,962		

Label: FORADIL: WHEN ATTACK
Column: 1210
Type of Variable: NUM
SAS Variable Name: ILP04_34
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
1	Yes	12	38.71	35.93
2	No	12	38.71	37.80
3	No attack in past 3 months	7	22.58	26.27
BLANK	Skip filled	11,931		

Label: FORADIL: BEFORE EXERCISING
Column: 1211
Type of Variable: NUM
SAS Variable Name: ILP05_34
Prologue:
Description:
                          Q8.15   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	9	29.03	49.60
2	No	20	64.52	49.14
3	Didn't exercise in past 3 months	2	6.45	1.26
BLANK	Skip filled	11,931		

Label: FORADIL: REGULAR SCHEDULE
Column: 1212
Type of Variable: NUM
SAS Variable Name: ILP06_34
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	27	87.10	70.69
2	No	4	12.90	29.31
BLANK	Skip filled	11,931		

Label: FORADIL: TIMES PER DAY/WEEK
Column: 1213-1215
Type of Variable: NUM
SAS Variable Name: ILP08_34
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

| | | | | Weighted |
Value	Value Label	Frequency	Percentage	Percentage
301 - 399	Days	25	80.65	65.08
401 - 499	Weeks	4	12.90	13.34
555	Never	1	3.23	5.08
666	Less often than once a week	1	3.23	16.50
BLANK	Skip filled	11,931		

Label: FORADIL: NUMBER OF CANISTERS
Column: 1216-1217
Type of Variable: NUM
SAS Variable Name: ILP10_34
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	11,962		

Label: FORMOTEROL: WHETHER SPACER USED
Column: 1218
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   Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

| | | | | Weighted |
Value	Value Label	Frequency	Percentage	Percentage
1	Yes	2	33.33	2.59
2	No	4	66.67	97.41
BLANK	Skip filled	11,956		

Label: FORMOTEROL: WHEN ATTACK
Column: 1219
Type of Variable: NUM
SAS Variable Name: ILP04_35
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	16.67	7.11
2	No	4	66.67	83.17
3	No attack in past 3 months	1	16.67	9.72
BLANK	Skip filled	11,956		

Label: FORMOTEROL: BEFORE EXERCISING
Column: 1220
Type of Variable: NUM
SAS Variable Name: ILP05_35
Prologue:
Description:
        Q8.15 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	16.67	78.40
2	No	4	66.67	11.88
3	Didn't exercise in past 3 months	1	16.67	9.72
BLANK	Skip filled	11,956		

Label: FORMOTEROL: REGULAR SCHEDULE
Column: 1221
Type of Variable: NUM
SAS Variable Name: ILP06_35
Prologue:
Description: Q8.16   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule every day?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	6	100.00	100.00
BLANK	Skip filled	11,956		

Label: FORMOTEROL: TIMES PER DAY/WEEK
Column: 1222-1224
Type of Variable: NUM
SAS Variable Name: ILP08_35
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	6	100.00	100.00
BLANK	Skip filled	11,956		

Label: FORMOTEROL: NUMBER OF CANISTERS
Column: 1225-1226
Type of Variable: NUM
SAS Variable Name: ILP10_35
Prologue:
Description: Q8.19   How many canisters of this inhaler have you used in the past 3 months?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: QVAR: WHETHER SPACER USED
Column: 1227
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   Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	91	34.34	35.40
2	No	170	64.15	62.07
7	Don´t know	4	1.51	2.53
BLANK	Skip filled	11,697		

Label: QVAR: WHEN ATTACK
Column: 1228
Type of Variable: NUM
SAS Variable Name: ILP04_36
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	102	38.49	46.85
2	No	128	48.30	45.14
3	No attack in past 3 months	35	13.21	8.01
BLANK	Skip filled	11,697		

Label: QVAR: BEFORE EXERCISING
Column: 1229
Type of Variable: NUM
SAS Variable Name: ILP05_36
Prologue:
Description:

Q8.15   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	71	26.79	36.66
2	No	161	60.75	53.77
3	Didn't exercise in past 3 months	30	11.32	9.24
7	Don´t know	3	1.13	0.32
BLANK	Skip filled	11,697		

Label: QVAR: REGULAR SCHEDULE
Column: 1230
Type of Variable: NUM
SAS Variable Name: ILP06_36
Prologue:
Description: Q8.16   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule every day?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	221	83.40	79.64
2	No	44	16.60	20.36
BLANK	Skip filled	11,697		

Label: QVAR: TIMES PER DAY/WEEK
Column: 1231-1233
Type of Variable: NUM
SAS Variable Name: ILP08_36
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	226	85.28	83.97
401 – 499	Weeks	19	7.17	7.76
555	Never	2	0.75	2.57
666	Less often than once a week	12	4.53	5.02
777	Don´t know/Not sure	6	2.26	0.68
BLANK	Skip filled	11,697		

Label: QVAR: NUMBER OF CANISTERS
Column: 1234-1235
Type of Variable: NUM
SAS Variable Name: ILP10_36
Prologue:
Description: Q8.19   How many canisters of this inhaler have you used in the past 3 months?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: LEVALBUTEROL TARTRATE: WHETHER SPACER USED
Column: 1236
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   Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	3	50.00	59.79
2	No	2	33.33	19.94
3	Medication is a dry powder inhaler or disk inhaler, not a canister inhaler	1	16.67	20.26
BLANK	Skip filled	11,956		

Label: LEVALBUTEROL TARTRATE: WHEN ATTACK
Column: 1237
Type of Variable: NUM
SAS Variable Name: ILP04_37
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	6	100.00	100.00
BLANK	Skip filled	11,956		

Label: LEVALBUTEROL TARTRATE: BEFORE EXERCISING
Column: 1238
Type of Variable: NUM
SAS Variable Name: ILP05_37
Prologue:
Description:
         Q8.15   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	16.67	20.26
2	No	3	50.00	59.25
3	Didn't exercise in past 3 months	2	33.33	20.49
BLANK	Skip filled	11,956		

Label: LEVALBUTEROL TARTRATE: REGULAR SCHEDULE
Column: 1239
Type of Variable: NUM
SAS Variable Name: ILP06_37
Prologue:
Description: Q8.16   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule every day?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	3	50.00	28.76
2	No	3	50.00	71.24
BLANK	Skip filled	11,956		

Label: LEVALBUTEROL TARTRATE: TIMES PER DAY/WEEK
Column: 1240-1242
Type of Variable: NUM
SAS Variable Name: ILP08_37
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	1	16.67	2.47
401 – 499	Weeks	3	50.00	40.21
666	Less often than once a week	2	33.33	57.32
BLANK	Skip filled	11,956		

Label: LEVALBUTEROL TARTRATE: NUMBER OF CANISTERS
Column: 1243-1244
Type of Variable: NUM
SAS Variable Name: ILP10_37
Prologue:
Description: Q8.19   How many canisters of this inhaler have you used in the past 3 months?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 – 76	01-76 canisters	3	50.00	27.26
77	Don´t know	1	16.67	3.98
88	None	2	33.33	68.77
BLANK	Skip filled	11,956		

Label: XOPENEX HFA: WHETHER SPACER USED
Column: 1245
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   Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	65	29.95	22.63
2	No	150	69.12	77.13
7	Don´t know	1	0.46	0.05
9	Refused	1	0.46	0.19
BLANK	Skip filled	11,745		

Label: XOPENEX HFA: WHEN ATTACK
Column: 1246
Type of Variable: NUM
SAS Variable Name: ILP04_38
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	179	82.49	86.64
2	No	21	9.68	9.84
3	No attack in past 3 months	16	7.37	3.19
7	Don´t know	1	0.46	0.34
BLANK	Skip filled	11,745		

Label: XOPENEX HFA: BEFORE EXERCISING
Column: 1247
Type of Variable: NUM
SAS Variable Name: ILP05_38
Prologue:
Description:
       Q8.15   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	68	31.34	34.15
2	No	119	54.84	44.34
3	Didn't exercise in past 3 months	29	13.36	21.32
9	Refused	1	0.46	0.19
BLANK	Skip filled	11,745		

Label: XOPENEX HFA: REGULAR SCHEDULE
Column: 1248
Type of Variable: NUM
SAS Variable Name: ILP06_38
Prologue:
Description: Q8.16   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule every day?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	52	23.96	12.66
2	No	165	76.04	87.34
BLANK	Skip filled	11,745		

Label: XOPENEX HFA: TIMES PER DAY/WEEK
Column: 1249-1251
Type of Variable: NUM
SAS Variable Name: ILP08_38
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	86	39.63	42.29
401 – 499	Weeks	59	27.19	33.75
555	Never	8	3.69	7.81
666	Less often than once a week	57	26.27	15.43
777	Don´t know/Not sure	7	3.23	0.72
BLANK	Skip filled	11,745		

Label: XOPENEX HFA: NUMBER OF CANISTERS
Column: 1252-1253
Type of Variable: NUM
SAS Variable Name: ILP10_38
Prologue:
Description: Q8.19   How many canisters of this inhaler have you used in the past 3 months?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 – 76	01-76 canisters	155	71.43	81.47
77	Don´t know	10	4.61	1.84
88	None	52	23.96	16.68
BLANK	Skip filled	11,745		

Label: MOMETASONE FUROATE: WHETHER SPACER USED
Column: 1254
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   Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: MOMETASONE FUROATE: WHEN ATTACK
Column: 1255
Type of Variable: NUM
SAS Variable Name: ILP04_39
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	6	54.55	28.10
2	No	5	45.45	71.90
BLANK	Skip filled	11,951		

Label: MOMETASONE FUROATE: BEFORE EXERCISING
Column: 1256
Type of Variable: NUM
SAS Variable Name: ILP05_39
Prologue:
Description:
       Q8.15   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	2	18.18	12.43
2	No	6	54.55	76.25
3	Didn't exercise in past 3 months	3	27.27	11.32
BLANK	Skip filled	11,951		

Label: MOMETASONE FUROATE: REGULAR SCHEDULE
Column: 1257
Type of Variable: NUM
SAS Variable Name: ILP06_39
Prologue:
Description: Q8.16   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule every day?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	9	81.82	81.86
2	No	2	18.18	18.14
BLANK	Skip filled	11,951		

Label: MOMETASONE FUROATE: TIMES PER DAY/WEEK
Column: 1258-1260
Type of Variable: NUM
SAS Variable Name: ILP08_39
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	9	81.82	81.86
666	Less often than once a week	2	18.18	18.14
BLANK	Skip filled	11,951		

Label: MOMETASONE FUROATE: NUMBER OF CANISTERS
Column: 1261-1262
Type of Variable: NUM
SAS Variable Name: ILP10_39
Prologue:
Description: Q8.19   How many canisters of this inhaler have you used in the past 3 months?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: ASMANEX (TWISTHALER): WHETHER SPACER USED
Column: 1263
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   Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: ASMANEX (TWISTHALER): WHEN ATTACK
Column: 1264
Type of Variable: NUM
SAS Variable Name: ILP04_40
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	45	26.47	21.26
2	No	104	61.18	67.66
3	No attack in past 3 months	20	11.76	11.02
7	Don´t know	1	0.59	0.07
BLANK	Skip filled	11,792		

Label: ASMANEX (TWISTHALER): BEFORE EXERCISING
Column: 1265
Type of Variable: NUM
SAS Variable Name: ILP05_40
Prologue:
Description:
     Q8.15 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	37	21.76	24.70
2	No	118	69.41	71.79
3	Didn't exercise in past 3 months	15	8.82	3.51
BLANK	Skip filled	11,792		

Label: ASMANEX (TWISTHALER): REGULAR SCHEDULE
Column: 1266
Type of Variable: NUM
SAS Variable Name: ILP06_40
Prologue:
Description: Q8.16   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule every day?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	147	86.47	90.21
2	No	23	13.53	9.79
BLANK	Skip filled	11,792		

Label: ASMANEX (TWISTHALER): TIMES PER DAY/WEEK
Column: 1267-1269
Type of Variable: NUM
SAS Variable Name: ILP08_40
Prologue:
Description: Q8.18 How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	145	85.29	88.36
401 – 499	Weeks	14	8.24	6.93
555	Never	1	0.59	0.58
666	Less often than once a week	7	4.12	3.44
777	Don´t know/Not sure	1	0.59	0.07
999	Refused	2	1.18	0.63
BLANK	Skip filled	11,792		

Label: ASMANEX (TWISTHALER): NUMBER OF CANISTERS
Column: 1270-1271
Type of Variable: NUM
SAS Variable Name: ILP10_40
Prologue:
Description: Q8.19   How many canisters of this inhaler have you used in the past 3 months?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: PRO-AIR HFA: WHETHER SPACER USED
Column: 1272
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   Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	345	27.40	22.88
2	No	892	70.85	75.13
3	Medication is a dry powder inhaler or disk inhaler, not a canister inhaler	2	0.16	0.25
4	Medication has a built-in spacer/does not need a spacer	3	0.24	0.65
7	Don´t know	15	1.19	0.74
9	Refused	2	0.16	0.35
BLANK	Skip filled	10,703		

Label: PRO-AIR HFA: WHEN ATTACK
Column: 1273
Type of Variable: NUM
SAS Variable Name: ILP04_41
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1,048	83.24	88.05
2	No	129	10.25	7.64
3	No attack in past 3 months	75	5.96	3.94
7	Don´t know	6	0.48	0.21
9	Refused	1	0.08	0.16
BLANK	Skip filled	10,703		

Label: PRO-AIR HFA: BEFORE EXERCISING
Column: 1274
Type of Variable: NUM
SAS Variable Name: ILP05_41
Prologue:
Description:

       Q8.15   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	424	33.68	38.89
2	No	672	53.38	51.04
3	Didn't exercise in past 3 months	160	12.71	9.86
7	Don´t know	2	0.16	0.04
9	Refused	1	0.08	0.16
BLANK	Skip filled	10,703		

Label: PRO-AIR HFA: REGULAR SCHEDULE
Column: 1275
Type of Variable: NUM
SAS Variable Name: ILP06_41
Prologue:
Description: Q8.16   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule every day?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	349	27.72	28.95
2	No	908	72.12	70.87
7	Don´t know	1	0.08	0.03
9	Refused	1	0.08	0.16
BLANK	Skip filled	10,703		

Label: PRO-AIR HFA: TIMES PER DAY/WEEK
Column: 1276-1278
Type of Variable: NUM
SAS Variable Name: ILP08_41
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	473	37.57	32.85
401 – 499	Weeks	398	31.61	41.29
555	Never	24	1.91	4.15
666	Less often than once a week	316	25.10	19.43
777	Don´t know/Not sure	42	3.34	1.89
999	Refused	6	0.48	0.39
BLANK	Skip filled	10,703		

Label: PRO-AIR HFA: NUMBER OF CANISTERS
Column: 1279-1280
Type of Variable: NUM
SAS Variable Name: ILP10_41
Prologue:
Description: Q8.19   How many canisters of this inhaler have you used in the past 3 months?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 76	01-76 canisters	970	77.05	78.22
77	Don´t know	52	4.13	4.03
88	None	236	18.75	17.75
99	Refused	1	0.08	0.00
BLANK	Skip filled	10,703		

Label: SYMBICORT: WHETHER SPACER USED
Column: 1281
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   Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: SYMBICORT: WHEN ATTACK
Column: 1282
Type of Variable: NUM
SAS Variable Name: ILP04_42
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	298	40.82	40.10
2	No	367	50.27	52.23
3	No attack in past 3 months	62	8.49	7.07
7	Don´t know	2	0.27	0.26
9	Refused	1	0.14	0.34
BLANK	Skip filled	11,232		

Label: SYMBICORT: BEFORE EXERCISING
Column: 1283
Type of Variable: NUM
SAS Variable Name: ILP05_42
Prologue:
Description:

Q8.15   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	172	23.56	26.14
2	No	460	63.01	55.61
3	Didn't exercise in past 3 months	92	12.60	16.82
7	Don´t know	5	0.68	1.09
9	Refused	1	0.14	0.34
BLANK	Skip filled	11,232		

Label: SYMBICORT: REGULAR SCHEDULE
Column: 1284
Type of Variable: NUM
SAS Variable Name: ILP06_42
Prologue:
Description: Q8.16   In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule every day?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	594	81.37	79.91
2	No	135	18.49	19.75
9	Refused	1	0.14	0.34
BLANK	Skip filled	11,232		

Label: SYMBICORT: TIMES PER DAY/WEEK
Column: 1285-1287
Type of Variable: NUM
SAS Variable Name: ILP08_42
Prologue:
Description: Q8.18   How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	617	84.52	86.15
401 – 499	Weeks	61	8.36	8.96
555	Never	5	0.68	0.60
666	Less often than once a week	41	5.62	3.48
777	Don´t know/Not sure	5	0.68	0.46
999	Refused	1	0.14	0.34
BLANK	Skip filled	11,232		

Label: SYMBICORT: NUMBER OF CANISTERS
Column: 1288-1289
Type of Variable: NUM
SAS Variable Name: ILP10_42
Prologue:
Description: Q8.19   How many canisters of this inhaler have you used in the past 3 months?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: ALVESCO: WHETHER SPACER USED
Column: 1290
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]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	14	35.00	18.22
2	No	25	62.50	78.16
9	Refused	1	2.50	3.62
BLANK	Skip filled	11,922		

Label: ALVESCO: WHEN ATTACK
Column: 1291
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	11	27.50	25.67
2	No	23	57.50	62.00
3	No attack in past 3 months	4	10.00	7.05
7	Don´t know	1	2.50	1.66
9	Refused	1	2.50	3.62
BLANK	Skip filled	11,922		

Label: ALVESCO: BEFORE EXERCISING
Column: 1292
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	7	17.50	47.26
2	No	25	62.50	37.07
3	Didn't exercise in past 3 months	5	12.50	9.67
7	Don´t know	2	5.00	2.38
9	Refused	1	2.50	3.62
BLANK	Skip filled	11,922		

Label: ALVESCO: REGULAR SCHEDULE
Column: 1293
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	34	85.00	89.31
2	No	5	12.50	7.07
9	Refused	1	2.50	3.62
BLANK	Skip filled	11,922		

Label: ALVESCO: TIMES PER DAY/WEEK
Column: 1294-1296
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]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	33	82.50	85.86
401 – 499	Weeks	4	10.00	7.00
666	Less often than once a week	2	5.00	3.52
999	Refused	1	2.50	3.62
BLANK	Skip filled	11,922		

Label: ALVESCO: NUMBER OF CANISTERS
Column: 1297-1298
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: DULERA: WHETHER SPACER USED
Column: 1299
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	Weighted Percentage
1	Yes	60	29.41	38.87
2	No	140	68.63	58.14
7	Don´t know	3	1.47	2.36
9	Refused	1	0.49	0.64
BLANK	Skip filled	11,758		

Label: DULERA: WHEN ATTACK
Column: 1300
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	75	36.76	58.08
2	No	109	53.43	37.38
3	No attack in past 3 months	18	8.82	3.55
7	Don´t know	1	0.49	0.36
9	Refused	1	0.49	0.64
BLANK	Skip filled	11,758		

Label: DULERA: BEFORE EXERCISING
Column: 1301
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	Value Label	Frequency	Percentage	Percentage
1	Yes	42	20.59	47.82
2	No	137	67.16	45.21
3	Didn't exercise in past 3 months	21	10.29	5.77
7	Don´t know	2	0.98	0.40
9	Refused	2	0.98	0.80
BLANK	Skip filled	11,758		

Label: DULERA: REGULAR SCHEDULE
Column: 1302
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	153	75.00	66.21
2	No	49	24.02	32.79
7	Don´t know	1	0.49	0.36
9	Refused	1	0.49	0.64
BLANK	Skip filled	11,758		

Label: DULERA: TIMES PER DAY/WEEK
Column: 1303-1305
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]?

				Weighted
Value	Value Label	Frequency	Percentage	Percentage
301 – 399	Days	153	75.00	71.75
401 – 499	Weeks	32	15.69	21.10
555	Never	2	0.98	1.33
666	Less often than once a week	13	6.37	4.50
777	Don´t know/Not sure	3	1.47	0.69
999	Refused	1	0.49	0.64
BLANK	Skip filled	11,758		

Label: DULERA: NUMBER OF CANISTERS
Column: 1306-1307
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: PILL ACCOLATE: REGULAR SCHEDULE
Column: 1308
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	30	88.24	94.96
2	No	4	11.76	5.04
BLANK	Skip filled	11,928		

Label: PILL AEROLATE: REGULAR SCHEDULE
Column: 1309
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	50.00	23.08
2	No	1	50.00	76.92
BLANK	Skip filled	11,960		

Label: PILL ALBUTEROL: REGULAR SCHEDULE
Column: 1310
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	18	56.25	69.31
2	No	14	43.75	30.69
BLANK	Skip filled	11,930		

Label: PILL ALUPENT: REGULAR SCHEDULE
Column: 1311
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	11,962		

Label: PILL CHOLEDYL (OXTRIPHYLLINE): REGULAR SCHEDULE
Column: 1312
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
1	Yes	1	100.00	100.00
BLANK	Skip filled	11,961		

Label: PILL DELTASONE: REGULAR SCHEDULE
Column: 1313
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	11,962		

Label: PILL ELIXOPHYLLIN: REGULAR SCHEDULE
Column: 1314
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	11,962		

Label: PILL MEDROL: REGULAR SCHEDULE
Column: 1315
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
    1      Yes                                         4       57.14       32.23
    2      No                                          3       42.86       67.77
  BLANK    Skip filled                            11,955
```

Label: PILL METAPREL: REGULAR SCHEDULE
Column: 1316
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                            11,962
```

Label: PILL METAPROTERONOL: REGULAR SCHEDULE
Column: 1317
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
    1      Yes                                         2      100.00      100.00
  BLANK    Skip filled                            11,960
```

Label: PILL METHYLPREDNISOLONE: REGULAR SCHEDULE
Column: 1318
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	3	30.00	58.08
2	No	5	50.00	32.14
7	Don´t know	1	10.00	1.57
9	Refused	1	10.00	8.22
BLANK	Skip filled	11,952		

Label: PILL MONTELUKAST: REGULAR SCHEDULE
Column: 1319
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	249	98.03	98.79
2	No	5	1.97	1.21
BLANK	Skip filled	11,708		

Label: PILL PEDIAPRED: REGULAR SCHEDULE
Column: 1320
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: PILL PREDNISOLONE: REGULAR SCHEDULE
Column: 1321
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	2	33.33	56.20
2	No	3	50.00	41.86
7	Don´t know	1	16.67	1.94
BLANK	Skip filled	11,956		

Label: PILL PREDNISONE: REGULAR SCHEDULE
Column: 1322
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	Weighted Percentage
1	Yes	135	54.22	56.33
2	No	111	44.58	43.24
7	Don´t know	2	0.80	0.36
9	Refused	1	0.40	0.07
BLANK	Skip filled	11,713		

Label: PILL PROVENTIL: REGULAR SCHEDULE
Column: 1323
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	100.00	100.00
BLANK	Skip filled	11,961		

Label: PILL RESPID: REGULAR SCHEDULE
Column: 1324
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   Value Label                               Frequency  Percentage  Percentage
    2     No                                                1     100.00      100.00
  BLANK   Skip filled                              11,961
```

Label: PILL SINGULAIR: REGULAR SCHEDULE
Column: 1325
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
    1     Yes                                             991      95.29       95.37
    2     No                                               49       4.71        4.63
  BLANK   Skip filled                              10,922
```

Label: PILL SLO-PHYLLIN: REGULAR SCHEDULE
Column: 1326
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                              11,962
```

Label: PILL SLO-BID: REGULAR SCHEDULE
Column: 1327
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  Percentage
    1     Yes                                                1     100.00      100.00
  BLANK   Skip filled                              11,961
```

Label: PILL THEO-24: REGULAR SCHEDULE
Column: 1328
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	Weighted Percentage
1	Yes	9	90.00	86.77
2	No	1	10.00	13.23
BLANK	Skip filled	11,952		

Label: PILL THEOCHRON: REGULAR SCHEDULE
Column: 1329
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: PILL THEOCLEAR: REGULAR SCHEDULE
Column: 1330
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: PILL THEODUR: REGULAR SCHEDULE
Column: 1331
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	8	88.89	97.68
2	No	1	11.11	2.32
BLANK	Skip filled	11,953		

Label: PILL THEO-DUR: REGULAR SCHEDULE
Column: 1332
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	6	75.00	7.58
2	No	1	12.50	83.51
9	Refused	1	12.50	8.91
BLANK	Skip filled	11,954		

Label: PILL THEOPHYLLINE: REGULAR SCHEDULE
Column: 1333
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	97	94.17	97.11
2	No	6	5.83	2.89
BLANK	Skip filled	11,859		

Label: PILL THEOSPAN: REGULAR SCHEDULE
Column: 1334
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: PILL T-PHYL: REGULAR SCHEDULE
Column: 1335
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: PILL UNIPHYL: REGULAR SCHEDULE
Column: 1336
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	5	100.00	100.00
BLANK	Skip filled	11,957		

Label: PILL VENTOLIN: REGULAR SCHEDULE
Column: 1337
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: PILL VOLMAX: REGULAR SCHEDULE
Column: 1338
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
2	No	1	100.00	100.00
BLANK	Skip filled	11,961		

Label: PILL ZAFIRLUKAST: REGULAR SCHEDULE
Column: 1339
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	14	100.00	100.00
BLANK	Skip filled	11,948		

Label: PILL ZILEUTON: REGULAR SCHEDULE
Column: 1340
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	100.00	100.00
BLANK	Skip filled	11,961		

Label: PILL ZYFLO FILMTAB: REGULAR SCHEDULE
Column: 1341
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	4	100.00	100.00
BLANK	Skip filled	11,958		

Label: PILL TERBUTALINE (+ T. SULFATE): REGULAR SCHEDULE
Column: 1342
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	33.33	9.48
9	Refused	2	66.67	90.52
BLANK	Skip filled	11,959		

Label: PILL BRETHINE: REGULAR SCHEDULE
Column: 1343
Type of Variable: NUM
SAS Variable Name: PILL01_49
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	Weighted Percentage
1	Yes	1	100.00	100.00
BLANK	Skip filled	11,961		

Label: ALBUTEROL: WHEN ATTACK
Column: 1344
Type of Variable: NUM
SAS Variable Name: NEB01_1
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
   1     Yes                                         1,116       80.52       84.81
   2     No                                            151       10.89        9.75
   3     No attack in past 3 months                    112        8.08        4.44
   7     Don´t know                                      6        0.43        0.99
   9     Refused                                         1        0.07        0.02
 BLANK   Skip filled                                10,576
```

Label: ALBUTEROL: REGULAR SCHEDULE
Column: 1345
Type of Variable: NUM
SAS Variable Name: NEB02_1
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
   1     Yes                                           655       47.26       48.05
   2     No                                            727       52.45       51.53
   7     Don´t know                                      4        0.29        0.42
 BLANK   Skip filled                                10,576
```

Label: ALBUTEROL: TIMES PER DAY/WEEK
Column: 1346
Type of Variable: NUM
SAS Variable Name: NEB03_1
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
301 - 399 Days                                         717       51.73       48.09
401 - 499 Weeks                                        287       20.71       24.52
   555    Never                                         13        0.94        0.36
   666    Less often than once a  week                 312       22.51       24.14
   777    Don´t know/Not sure                           57        4.11        2.90
  BLANK   Skip filled                               10,576
```

Label: ALUPENT: WHEN ATTACK
Column: 1347
Type of Variable: NUM
SAS Variable Name: NEB01_2
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	50.00	3.06
3	No attack in past 3 months	1	50.00	96.94
BLANK	Skip filled	11,960		

Label: ALUPENT: REGULAR SCHEDULE
Column: 1348
Type of Variable: NUM
SAS Variable Name: NEB02_2
Prologue:
Description: Q8.29   In the past 3 months, did you take [MEDICINE FROM NEB_MEDS SERIES] on a regular schedule everyday?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	50.00	3.06
2	No	1	50.00	96.94
BLANK	Skip filled	11,960		

Label: ALUPENT: TIMES PER DAY/WEEK
Column: 1349
Type of Variable: NUM
SAS Variable Name: NEB03_2
Prologue:
Description: Q8.30   How many times per day or per week do you use [MEDICINE FROM NEB_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	1	50.00	96.94
401 – 499	Weeks	1	50.00	3.06
BLANK	Skip filled	11,960		

Label: ATROVENT: WHEN ATTACK
Column: 1350
Type of Variable: NUM
SAS Variable Name: NEB01_3
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	12	66.67	57.27
2	No	4	22.22	32.01
3	No attack in past 3 months	2	11.11	10.72
BLANK	Skip filled	11,944		

Label: ATROVENT: REGULAR SCHEDULE
Column: 1351
Type of Variable: NUM
SAS Variable Name: NEB02_3
Prologue:
Description: Q8.29   In the past 3 months, did you take [MEDICINE FROM NEB_MEDS SERIES] on a regular schedule everyday?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	7	38.89	5.64
2	No	10	55.56	85.46
7	Don´t know	1	5.56	8.90
BLANK	Skip filled	11,944		

Label: ATROVENT: TIMES PER DAY/WEEK
Column: 1352
Type of Variable: NUM
SAS Variable Name: NEB03_3
Prologue:
Description: Q8.30   How many times per day or per week do you use [MEDICINE FROM NEB_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	9	50.00	23.76
401 – 499	Weeks	1	5.56	2.25
666	Less often than once a week	7	38.89	72.07
777	Don´t know/Not sure	1	5.56	1.93
BLANK	Skip filled	11,944		

Label: BITOLTEROL: WHEN ATTACK
Column: 1353
Type of Variable: NUM
SAS Variable Name: NEB01_4
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	4	80.00	99.69
2	No	1	20.00	0.31
BLANK	Skip filled	11,957		

Label: BITOLTEROL: REGULAR SCHEDULE
Column: 1354
Type of Variable: NUM
SAS Variable Name: NEB02_4
Prologue:
Description: Q8.29   In the past 3 months, did you take [MEDICINE FROM NEB_MEDS SERIES] on a regular schedule everyday?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	2	40.00	1.39
2	No	3	60.00	98.61
BLANK	Skip filled	11,957		

Label: BITOLTEROL: TIMES PER DAY/WEEK
Column: 1355
Type of Variable: NUM
SAS Variable Name: NEB03_4
Prologue:
Description: Q8.30 How many times per day or per week do you use [MEDICINE FROM NEB_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	3	60.00	16.82
401 – 499	Weeks	1	20.00	0.31
999	Refused	1	20.00	82.88
BLANK	Skip filled	11,957		

Label: BUDESONIDE: WHEN ATTACK
Column: 1356
Type of Variable: NUM
SAS Variable Name: NEB01_5
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	35	44.87	60.83
2	No	36	46.15	33.05
3	No attack in past 3 months	6	7.69	4.48
7	Don´t know	1	1.28	1.64
BLANK	Skip filled	11,884		

Label: BUDESONIDE: REGULAR SCHEDULE
Column: 1357
Type of Variable: NUM
SAS Variable Name: NEB02_5
Prologue:
Description: Q8.29   In the past 3 months, did you take [MEDICINE FROM NEB_MEDS SERIES] on a regular schedule everyday?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	55	70.51	73.02
2	No	17	21.79	23.52
7	Don´t know	6	7.69	3.46
BLANK	Skip filled	11,884		

Label: BUDESONIDE: TIMES PER DAY/WEEK
Column: 1358
Type of Variable: NUM
SAS Variable Name: NEB03_5
Prologue:
Description: Q8.30   How many times per day or per week do you use [MEDICINE FROM NEB_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	64	82.05	80.76
401 – 499	Weeks	4	5.13	3.55
555	Never	2	2.56	0.85
666	Less often than once a week	7	8.97	14.69
777	Don´t know/Not sure	1	1.28	0.14
BLANK	Skip filled	11,884		

Label: CROMOLYN: WHEN ATTACK
Column: 1359
Type of Variable: NUM
SAS Variable Name: NEB01_6
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1	50.00	96.71
2	No	1	50.00	3.29
BLANK	Skip filled	11,960		

Label: CROMOLYN: REGULAR SCHEDULE
Column: 1360
Type of Variable: NUM
SAS Variable Name: NEB02_6
Prologue:
Description: Q8.29   In the past 3 months, did you take [MEDICINE FROM NEB_MEDS SERIES] on a regular
schedule everyday?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	2	100.00	100.00
BLANK	Skip filled	11,960		

Label: CROMOLYN: TIMES PER DAY/WEEK
Column: 1361
Type of Variable: NUM
SAS Variable Name: NEB03_6
Prologue:
Description: Q8.30   How many times per day or per week do you use [MEDICINE FROM NEB_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	2	100.00	100.00
BLANK	Skip filled	11,960		

Label: DUONEB: WHEN ATTACK
Column: 1362
Type of Variable: NUM
SAS Variable Name: NEB01_7
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	62	88.57	95.22
2	No	8	11.43	4.78
BLANK	Skip filled	11,892		

Label: DUONEB: REGULAR SCHEDULE
Column: 1363
Type of Variable: NUM
SAS Variable Name: NEB02_7
Prologue:
Description: Q8.29   In the past 3 months, did you take [MEDICINE FROM NEB_MEDS SERIES] on a regular schedule everyday?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	39	55.71	20.86
2	No	31	44.29	79.14
BLANK	Skip filled	11,892		

Label: DUONEB: TIMES PER DAY/WEEK
Column: 1364
Type of Variable: NUM
SAS Variable Name: NEB03_7
Prologue:
Description: Q8.30   How many times per day or per week do you use [MEDICINE FROM NEB_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	38	54.29	21.61
401 – 499	Weeks	14	20.00	33.77
555	Never	1	1.43	0.22
666	Less often than once a week	15	21.43	36.22
777	Don´t know/Not sure	2	2.86	8.18
BLANK	Skip filled	11,892		

Label: INTAL: WHEN ATTACK
Column: 1365
Type of Variable: NUM
SAS Variable Name: NEB01_8
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	2	100.00	100.00
BLANK	Skip filled	11,960		

Label: INTAL: REGULAR SCHEDULE
Column: 1366
Type of Variable: NUM
SAS Variable Name: NEB02_8
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
1	Yes	1	50.00	69.79
2	No	1	50.00	30.21
BLANK	Skip filled	11,960		

Label: INTAL: TIMES PER DAY/WEEK
Column: 1367
Type of Variable: NUM
SAS Variable Name: NEB03_8
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
301 - 399	Days	1	50.00	69.79
666	Less often than once a week	1	50.00	30.21
BLANK	Skip filled	11,960		

Label: IPRATROPRIUM BROMIDE: WHEN ATTACK
Column: 1368
Type of Variable: NUM
SAS Variable Name: NEB01_9
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
1	Yes	184	71.04	75.39
2	No	58	22.39	20.63
3	No attack in past 3 months	15	5.79	3.54
7	Don´t know	1	0.39	0.18
9	Refused	1	0.39	0.26
BLANK	Skip filled	11,703		

Label: IPRATROPRIUM BROMIDE: REGULAR SCHEDULE
Column: 1369
Type of Variable: NUM
SAS Variable Name: NEB02_9
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
   1     Yes                                         158      61.00       54.99
   2     No                                           98      37.84       43.16
   7     Don´t know                                    3       1.16        1.85
 BLANK   Skip filled                              11,703
```

Label: IPRATROPRIUM BROMIDE: TIMES PER DAY/WEEK
Column: 1370
Type of Variable: NUM
SAS Variable Name: NEB03_9
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
301 - 399 Days                                        176      67.95       66.80
401 - 499 Weeks                                        43      16.60       17.18
  555    Never                                          4       1.54        3.02
  666    Less often than once a  week                  27      10.42        8.43
  777    Don´t know/Not sure                            9       3.47        4.56
 BLANK   Skip filled                              11,703
```

Label: LEVALBUTEROL: WHEN ATTACK
Column: 1371
Type of Variable: NUM
SAS Variable Name: NEB01_10
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
   1     Yes                                           12      75.00       89.50
   2     No                                             2      12.50        2.11
   3     No attack in past 3 months                     2      12.50        8.39
 BLANK   Skip filled                              11,946
```

Label: LEVALBUTEROL: REGULAR SCHEDULE
Column: 1372
Type of Variable: NUM
SAS Variable Name: NEB02_10
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
   1     Yes                                         9       56.25      83.42
   2     No                                          6       37.50      15.98
   7     Don´t know                                  1        6.25       0.60
 BLANK   Skip filled                            11,946
```

Label: LEVALBUTEROL: TIMES PER DAY/WEEK
Column: 1373
Type of Variable: NUM
SAS Variable Name: NEB03_10
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
301 - 399 Days                                      10       62.50      84.64
401 - 499 Weeks                                      2       12.50       2.16
   555    Never                                      2       12.50       2.35
   666    Less often than once a  week              1        6.25       2.97
   777    Don´t know/Not sure                        1        6.25       7.87
 BLANK    Skip filled                           11,946
```

Label: METAPROTERONOL: WHEN ATTACK
Column: 1374
Type of Variable: NUM
SAS Variable Name: NEB01_11
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
   1     Yes                                         1      100.00     100.00
 BLANK   Skip filled                            11,961
```

Label: METAPROTERONOL: REGULAR SCHEDULE
Column: 1375
Type of Variable: NUM
SAS Variable Name: NEB02_11
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
   1     Yes                                          1      100.00       100.00
 BLANK   Skip filled                             11,961
```

Label: METAPROTERONOL: TIMES PER DAY/WEEK
Column: 1376
Type of Variable: NUM
SAS Variable Name: NEB03_11
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
301 - 399 Days                                        1      100.00       100.00
 BLANK   Skip filled                             11,961
```

Label: PROVENTIL: WHEN ATTACK
Column: 1377
Type of Variable: NUM
SAS Variable Name: NEB01_12
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
   1     Yes                                         16       84.21        84.32
   2     No                                           2       10.53        14.58
   3     No attack in past 3 months                   1        5.26         1.10
 BLANK   Skip filled                             11,943
```

Label: PROVENTIL: REGULAR SCHEDULE
Column: 1378
Type of Variable: NUM
SAS Variable Name: NEB02_12
Prologue:
Description: Q8.29   In the past 3 months, did you take [MEDICINE FROM NEB_MEDS SERIES] on a regular schedule everyday?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	8	42.11	33.13
2	No	9	47.37	63.59
7	Don´t know	2	10.53	3.28
BLANK	Skip filled	11,943		

Label: PROVENTIL: TIMES PER DAY/WEEK
Column: 1379
Type of Variable: NUM
SAS Variable Name: NEB03_12
Prologue:
Description: Q8.30   How many times per day or per week do you use [MEDICINE FROM NEB_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	12	63.16	41.01
401 – 499	Weeks	5	26.32	45.93
666	Less often than once a week	2	10.53	13.06
BLANK	Skip filled	11,943		

Label: PULMICORT: WHEN ATTACK
Column: 1380
Type of Variable: NUM
SAS Variable Name: NEB01_13
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	17	60.71	54.77
2	No	9	32.14	35.03
3	No attack in past 3 months	2	7.14	10.21
BLANK	Skip filled	11,934		

Label: PULMICORT: REGULAR SCHEDULE
Column: 1381
Type of Variable: NUM
SAS Variable Name: NEB02_13
Prologue:
Description: Q8.29   In the past 3 months, did you take [MEDICINE FROM NEB_MEDS SERIES] on a regular schedule everyday?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	13	46.43	46.32
2	No	12	42.86	40.85
7	Don´t know	3	10.71	12.83
BLANK	Skip filled	11,934		

Label: PULMICORT: TIMES PER DAY/WEEK
Column: 1382
Type of Variable: NUM
SAS Variable Name: NEB03_13
Prologue:
Description: Q8.30   How many times per day or per week do you use [MEDICINE FROM NEB_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 - 399	Days	15	53.57	50.85
401 - 499	Weeks	4	14.29	28.01
555	Never	1	3.57	0.88
666	Less often than once a week	7	25.00	19.12
777	Don´t know/Not sure	1	3.57	1.14
BLANK	Skip filled	11,934		

Label: TORNALATE: WHEN ATTACK
Column: 1383
Type of Variable: NUM
SAS Variable Name: NEB01_14
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: TORNALATE: REGULAR SCHEDULE
Column: 1384
Type of Variable: NUM
SAS Variable Name: NEB02_14
Prologue:
Description: Q8.29   In the past 3 months, did you take [MEDICINE FROM NEB_MEDS SERIES] on a regular schedule everyday?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: TORNALATE: TIMES PER DAY/WEEK
Column: 1385
Type of Variable: NUM
SAS Variable Name: NEB03_14
Prologue:
Description: Q8.30   How many times per day or per week do you use [MEDICINE FROM NEB_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Skip filled	11,962		

Label: VENTOLIN: WHEN ATTACK
Column: 1386
Type of Variable: NUM
SAS Variable Name: NEB01_15
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	15	83.33	98.80
2	No	3	16.67	1.20
BLANK	Skip filled	11,944		

Label: VENTOLIN: REGULAR SCHEDULE
Column: 1387
Type of Variable: NUM
SAS Variable Name: NEB02_15
Prologue:
Description: Q8.29   In the past 3 months, did you take [MEDICINE FROM NEB_MEDS SERIES] on a regular schedule everyday?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	8	44.44	4.26
2	No	10	55.56	95.74
BLANK	Skip filled	11,944		

Label: VENTOLIN: TIMES PER DAY/WEEK
Column: 1388
Type of Variable: NUM
SAS Variable Name: NEB03_15
Prologue:
Description: Q8.30 How many times per day or per week do you use [MEDICINE FROM NEB_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	9	50.00	4.76
401 – 499	Weeks	6	33.33	94.45
666	Less often than once a week	2	11.11	0.68
777	Don´t know/Not sure	1	5.56	0.11
BLANK	Skip filled	11,944		

Label: XOPENEX: WHEN ATTACK
Column: 1389
Type of Variable: NUM
SAS Variable Name: NEB01_16
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	62	87.32	63.94
2	No	7	9.86	27.92
3	No attack in past 3 months	2	2.82	8.14
BLANK	Skip filled	11,891		

Label: XOPENEX: REGULAR SCHEDULE
Column: 1390
Type of Variable: NUM
SAS Variable Name: NEB02_16
Prologue:
Description: Q8.29   In the past 3 months, did you take [MEDICINE FROM NEB_MEDS SERIES] on a regular schedule everyday?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	23	32.39	20.49
2	No	48	67.61	79.51
BLANK	Skip filled	11,891		

Label:	XOPENEX: TIMES PER DAY/WEEK
Column:	1391
Type of Variable:	NUM
SAS Variable Name:	NEB03_16
Prologue:	
Description:	Q8.30 How many times per day or per week do you use [MEDICINE FROM NEB_MEDS SERIES]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 - 399	Days	21	29.58	27.37
401 - 499	Weeks	13	18.31	13.19
555	Never	2	2.82	23.25
666	Less often than once a week	31	43.66	34.63
777	Don´t know/Not sure	3	4.23	0.87
999	Refused	1	1.41	0.68
BLANK	Skip filled	11,891		

Label:	COMBIVENT INHALATION SOLUTION: WHEN ATTACK
Column:	1392
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	8	72.73	45.50
2	No	2	18.18	8.90
3	No attack in past 3 months	1	9.09	45.60
BLANK	Skip filled	11,951		

Label:	COMBIVENT INHALATION SOLUTION: REGULAR SCHEDULE
Column:	1393
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	4	36.36	12.67
2	No	7	63.64	87.33
BLANK	Skip filled	11,951		

Label: COMBIVENT INHALATION SOLUTION: TIMES PER DAY/WEEK
Column: 1394
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]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	2	18.18	9.41
401 – 499	Weeks	4	36.36	35.22
555	Never	1	9.09	5.09
666	Less often than once a week	2	18.18	45.75
777	Don´t know/Not sure	2	18.18	4.52
BLANK	Skip filled	11,951		

Label: PERFOROMIST/FORMOTEROL: WHEN ATTACK
Column: 1395
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	7	53.85	72.40
2	No	4	30.77	5.33
3	No attack in past 3 months	1	7.69	19.59
7	Don´t know	1	7.69	2.68
BLANK	Skip filled	11,949		

Label: PERFOROMIST/FORMOTEROL: REGULAR SCHEDULE
Column: 1396
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?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	9	69.23	47.55
2	No	4	30.77	52.45
BLANK	Skip filled	11,949		

Label: PERFOROMIST/FORMOTEROL: TIMES PER DAY/WEEK
Column: 1397
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]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
301 – 399	Days	11	84.62	71.93
401 – 499	Weeks	1	7.69	24.70
666	Less often than once a week	1	7.69	3.37
BLANK	Skip filled	11,949		

Label: INTERIM ADULT ASTHMA CALL-BACK WEIGHT
Column: 1398-1407
Type of Variable: NUM
SAS Variable Name: WEIGHT_IN
Prologue:
Description: INTERIM ADULT ASTHMA CALL-BACK WEIGHT

Value	Value Label	Frequency	Percentage	Weighted Percentage
HIDDEN	Interim adult asthma call-back weight	11,962	100.00	100.00

Label: FINAL ADULT ASTHMA CALL-BACK WEIGHT
Column: 1418-1427
Type of Variable: NUM
SAS Variable Name: LANDWT_F
Prologue:
Description: FINAL ADULT ASTHMA CALL-BACK LAND LINE ONLY WEIGHT

Value	Value Label	Frequency	Percentage	Weighted Percentage
HIDDEN	Final adult asthma call-back land line only weight	11,962	100.00	100.00

Label: Questionnaire Versions Identifier
Column: 1429-1430
Type of Variable: NUM
SAS Variable Name: QSTVER
Prologue:
Description: Questionnaire Versions Identifier

Value	Value Label	Frequency	Percentage	Weighted Percentage
10	Landline (No additional version)	5,833	48.76	37.92
11	Landline (One additional version)	3,184	26.62	32.08
12	Landline (Two additional versions)	2,358	19.71	22.61
13	Landline (Three additional versions)	587	4.91	7.39

Label: RACE COLLAPSED TO 1 GROUP FOR ASTHMA CALL-BACK
Column: 1431
Type of Variable: NUM
SAS Variable Name: RACEG_F
Prologue:
Description: RACE COLLAPSED TO 1 GROUP FOR ASTHMA CALL-BACK

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Races are collapsed to 1 group	11,962	100.00	100.00

Label: AGE COLLAPSED TO 7 GROUPS FOR ASTHMA CALL-BACK
Column: 1432
Type of Variable: NUM
SAS Variable Name: AGEG_F7
Prologue:
Description: AGE COLLAPSED TO 7 GROUPS FOR ASTHMA CALL-BACK

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Age 18 - 24	253	2.12	13.74
2	Age 25 - 34	467	3.90	22.33
3	Age 35 - 44	1,050	8.78	15.62
4	Age 45 - 54	2,059	17.21	16.74
5	Age 55 - 64	3,316	27.72	16.10
6	Age 65 - 74	3,030	25.33	10.10
7	Age 75+	1,787	14.94	5.36

Label: AGE COLLAPSED TO 5 GROUPS FOR ASTHMA CALL-BACK
Column: 1433
Type of Variable: NUM
SAS Variable Name: AGEG_F5
Prologue:
Description: AGE COLLAPSED TO 5 GROUPS FOR ASTHMA CALL-BACK

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Age 18 - 34	720	6.02	36.07
2	Age 35 - 44	1,050	8.78	15.62
3	Age 45 - 54	2,059	17.21	16.74
4	Age 55 - 64	3,316	27.72	16.10
5	Age 65+	4,817	40.27	15.47

Label: AGE COLLAPSED TO 4 GROUPS FOR ASTHMA CALL-BACK
Column: 1434
Type of Variable: NUM
SAS Variable Name: AGEG_F4
Prologue:
Description: AGE COLLAPSED TO 4 GROUPS FOR ASTHMA CALL-BACK

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Age 18 - 34	517	5.95	35.88
2	Age 35 - 44	752	8.65	15.93
3	Age 45 - 54	1,486	17.10	16.90
4	Age 55+	5,936	68.30	31.29
BLANK	Missing	3,271		

Label: MODIFIED FOUR AGE GROUPS USED IN ASTHMA ADULT POST-STRATIFICATION
Column: 1435
Type of Variable: NUM
SAS Variable Name: AGEG_F4_M
Prologue:
Description: MODIFIED FOUR AGE GROUPS USED IN ASTHMA ADULT POST-STRATIFICATION

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Age 18 - 44	1,269	14.60	51.80
2	Age 45 - 54	1,486	17.10	16.90
3	Age 55 - 64	2,468	28.40	15.94
4	Age 65+	3,468	39.90	15.35
BLANK	Missing	3,271		

Label: AGE COLLAPSED TO 3 GROUPS FOR ASTHMA CALL-BACK
Column: 1436
Type of Variable: NUM
SAS Variable Name: AGEG_F3
Prologue:
Description: AGE COLLAPSED TO 3 GROUPS FOR ASTHMA CALL-BACK

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Age 18 - 34	120	5.67	32.36
2	Age 35 - 54	506	23.92	34.70
3	Age 55+	1,489	70.40	32.93
BLANK	Missing	9,847		

Label: MODIFIED THREE AGE GROUPS USED IN ASTHMA ADULT POST-STRATIFICATION
Column: 1437
Type of Variable: NUM
SAS Variable Name: AGEG_F3_M
Prologue:
Description: MODIFIED THREE AGE GROUPS USED IN ASTHMA ADULT POST-STRATIFICATION

Value	Value Label	Frequency	Percentage	Weighted Percentage
BLANK	Missing	11,962		

Label: AGE COLLAPSED TO 2 GROUPS FOR ASTHMA CALL-BACK
Column: 1438
Type of Variable: NUM
SAS Variable Name: AGEG_F2
Prologue:
Description: AGE COLLAPSED TO 2 GROUPS FOR ASTHMA CALL-BACK

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Age 18 - 44	190	13.88	52.12
2	Age 45+	1,179	86.12	47.88
BLANK	Missing	10,593		

Label: ACTIVE ASTHMA STATUS
Column: 1447
Type of Variable: NUM
SAS Variable Name: ACTASTH
Prologue:
Description: Active Asthma Status

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Active Asthma	9,431	78.84	69.45
2	Inactive Asthma	2,529	21.14	30.55
9	Don´t know/Not sure	2	0.02	0.00