United States

2020 ADULT

Asthma Call-Back Survey Codebook Report

September 15, 2022





| Label: STATE FIPS CODE |
|------------------------------|
| Column: 1-2 |
| Type of Variable: NUM |
| SAS Variable Name: _STATE |
| Prologue: |
| Description: STATE FIPS CODE |
| |

| | | | | Weighted |
|-------|---------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 4 | Arizona | 394 | 3.37 | 4.17 |
| 9 | Connecticut | 436 | 3.73 | 2.30 |
| 12 | Florida | 451 | 3.86 | 7.91 |
| 13 | Georgia | 401 | 3.43 | 5.29 |
| 15 | Hawaii | 339 | 2.90 | 0.86 |
| 18 | Indiana | 411 | 3.52 | 3.84 |
| 19 | Iowa | 369 | 3.16 | 1.54 |
| 20 | Kansas | 327 | 2.80 | 1.62 |
| 23 | Maine | 484 | 4.14 | 0.86 |
| 25 | Massachusetts | 326 | 2.79 | 4.28 |
| 26 | Michigan | 416 | 3.56 | 6.33 |
| 27 | Minnesota | 660 | 5.65 | 2.78 |
| 29 | Missouri | 332 | 2.84 | 3.24 |
| 30 | Montana | 319 | 2.73 | 0.68 |

| Label: STATE FIPS CODE |
|------------------------------|
| Column: 1-2 |
| Type of Variable: NUM |
| SAS Variable Name: _STATE |
| Prologue: |
| Description: STATE FIPS CODE |
| |

| | | | | Weighted |
|-------|---------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 31 | Nebraska | 556 | 4.76 | 0.83 |
| 33 | New Hampshire | 518 | 4.43 | 0.89 |
| 34 | New Jersey | 655 | 5.60 | 4.59 |
| 35 | New Mexico | 320 | 2.74 | 1.19 |
| 36 | New York | 244 | 2.09 | 10.86 |
| 39 | Ohio | 562 | 4.81 | 6.78 |
| 41 | Oregon | 307 | 2.63 | 2.66 |
| 42 | Pennsylvania | 249 | 2.13 | 7.01 |
| 44 | Rhode Island | 317 | 2.71 | 0.73 |
| 48 | Texas | 590 | 5.05 | 10.78 |
| 49 | Utah | 528 | 4.52 | 1.99 |
| 50 | Vermont | 548 | 4.69 | 0.40 |
| 55 | Wisconsin | 290 | 2.48 | 3.15 |
| 72 | Puerto Rico | 338 | 2.89 | 2.44 |

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 | 1,240 | 10.61 | 11.48 |
| 2 | February | 1,187 | 10.16 | 10.80 |
| 3 | March | 1,381 | 11.82 | 13.79 |
| 4 | April | 1,332 | 11.40 | 14.36 |
| 5 | Мау | 807 | 6.91 | 7.14 |
| 6 | June | 726 | 6.21 | 4.88 |
| 7 | July | 951 | 8.14 | 8.04 |
| 8 | August | 852 | 7.29 | 6.79 |
| 9 | September | 930 | 7.96 | 6.49 |
| 10 | October | 612 | 5.24 | 4.36 |
| 11 | November | 1,016 | 8.69 | 7.27 |
| 12 | December | 653 | 5.59 | 4.59 |

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 | 955 | 8.17 | 7.79 |
| 2 | February | 960 | 8.21 | 9.65 |
| 3 | March | 1,242 | 10.63 | 11.82 |
| 4 | April | 1,065 | 9.11 | 12.52 |
| 5 | Мау | 992 | 8.49 | 8.25 |
| 6 | June | 998 | 8.54 | 8.12 |
| 7 | July | 920 | 7.87 | 7.79 |
| 8 | August | 901 | 7.71 | 7.29 |
| 9 | September | 769 | 6.58 | 5.74 |
| 10 | October | 720 | 6.16 | 5.75 |
| 11 | November | 1,052 | 9.00 | 7.97 |
| 12 | December | 1,113 | 9.52 | 7.30 |

| Prologue: | le Name: IDAY_F | | | |
|-----------|--------------------------------------|-----------|------------|------------------------|
| | n: DAY OF ASTHMA CALL-BACK INTERVIEW | | | |
| | | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |

| Label: YEAF | R OF ASTHMA CALL-BACK INTERVIEW | | | | | |
|--------------|---|-----------|------------|------------|--|--|
| Column: 17- | Column: 17-20 | | | | | |
| Type of Vari | Гуре of Variable: NUM | | | | | |
| SAS Variable | SAS Variable Name: IYEAR_F | | | | | |
| Prologue: | Prologue: | | | | | |
| Description | Description: YEAR OF ASTHMA CALL-BACK INTERVIEW | | | | | |
| | | | | Weighted | | |
| Value | Value Label | Frequency | Percentage | Percentage | | |
| 2020 | Interview year | 11,028 | 94.36 | 95.23 | | |
| 2021 | Interview year | 659 | 5.64 | 4.77 | | |

| Column: 24- | OSITION OF ASTHMA CALL-BACK | | | |
|--|---|---------------------|------------|------------------------|
| Type of Vari | | | | |
| | e Name: DISPCODE_F | | | |
| Prologue: | | | | |
| - | DISPOSITION OF ASTHMA CALL-BACK | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 1100 | Complete | 11,581 | 99.09 | 98.47 |
| 1200 | Partial complete | 106 | 0.91 | 1.53 |
| SAS Variable Prologue: Description: | ANNUAL SEQUENCE NUMBER | | | |
| Prologue: | | | | Weighted |
| Prologue: Description: Value | | Frequency | Percentage | Percentage |
| Prologue: Description: | ANNUAL SEQUENCE NUMBER | Frequency 11,687 | Percentage | - |
| Prologue: Description: Value HIDDEN | ANNUAL SEQUENCE NUMBER | | | Percentage |
| Prologue: Description: Value HIDDEN Label: PERN Column: 39 Type of Vari | ANNUAL SEQUENCE NUMBER Value Label //IT TO CALL BACK FROM BRFSS able: NUM | | | Percentage |
| Prologue: Description: Value HIDDEN Label: PERN Column: 39 Type of Vari SAS Variable | ANNUAL SEQUENCE NUMBER Value Label | | | Percentage |
| Prologue: Description: Value HIDDEN Label: PERN Column: 39 Type of Vari SAS Variable Prologue: | ANNUAL SEQUENCE NUMBER Value Label //IT TO CALL BACK FROM BRFSS able: NUM e Name: CALLBACK | | | Percentage |
| Prologue: Description: Value HIDDEN Label: PERN Column: 39 Type of Vari SAS Variable Prologue: | ANNUAL SEQUENCE NUMBER Value Label //IT TO CALL BACK FROM BRFSS able: NUM | | | Percentage |
| Prologue: Description: Value HIDDEN Label: PERN Column: 39 Type of Vari SAS Variable Prologue: | ANNUAL SEQUENCE NUMBER Value Label //IT TO CALL BACK FROM BRFSS able: NUM e Name: CALLBACK | | | Percentage |
| Prologue: Description: Value HIDDEN Label: PERN Column: 39 Type of Vari SAS Variable Prologue: Description: | ANNUAL SEQUENCE NUMBER Value Label MIT TO CALL BACK FROM BRFSS able: NUM Name: CALLBACK PERMIT TO CALL BACK FROM BRFSS | 11,687 | 100.00 | Percentag 100.0 |

| 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]? | | | |
| | | | Weighted |
| Value Value Label | Frequency | Percentage | Percentage |

| Value | Value Label | Frequency | Percentage | Percentage |
|-------|-------------|-----------|------------|------------|
| 1 | Yes | 11,619 | 99.42 | 99.57 |
| 2 | No | 68 | 0.58 | 0.43 |

| Label: MAY | I SPEAK WITH SAMPLE PERSON | | | |
|--------------|---|-----------|------------|------------|
| Column: 41 | | | | |
| Type of Vari | iable: NUM | | | |
| SAS Variable | e Name: SAMP_PERS | | | |
| Prologue: | | | | |
| Description | : Q1.2 May I speak with [sample person's first name or initia | ls]? | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 68 | 100.00 | 100.00 |

| Prologue: Descriptior | n: Q1.2 May I speak with [sample person's fire | rst name or initial | ils]? | | |
|--------------------------|--|---------------------|-----------|------------|----------------------|
| | | | | | |
| Value | Value Label | | Frequency | Percentage | Weighte Percentag |

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 | 745 | 100.00 | 100.00 |
| BLANK | Not asked or missing | 10,942 | | |

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 | 745 | 100.00 | 100.00 |
| BLANK | Not asked or missing | 10,942 | | |

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?

| | | | | Weighted |
|-------|----------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 487 | 65.37 | 60.14 |
| 2 | No | 197 | 26.44 | 26.22 |
| 7 | Don't know/Not sure | 61 | 8.19 | 13.64 |
| BLANK | Not asked or missing | 10,942 | | |

| Prologue: Description: | Q2.3 May we combine your answers to t | his survey with your answers fro | om the survey you did a | a few weeks ago |
|--|---|------------------------------------|---|---|
| Value | Value Label | Frequency | Percentage | Weighte Percentag |
| 1 | Yes | 7,921 | 67.78 | 73.9 |
| 7 | Don´t know/Not sure | 3,766 | 32.22 | 26.1 |
| Prologue: | | first told by a doctor or other he | ealth professional that | you had asthma Weighte |
| Value | Value Label | Frequency | Percentage | Percentag |
| 1 - 115 | Age in years | 10,269 | 87.87 | 87.8 |
| 777 | Don´t know | 999 | 8.55 | 7.8 |
| 888 | Less than 1 year old | 408 | 3.49 | 4.2 |
| 999 | Refused | 11 | 0.09 | 0.0 |
| Column: 49 Type of Var | iable: NUM | | | |
| SAS Variabl Prologue: Description | e Name: INCIDNT : Q3.2 How long ago was that? | From | Percentage | - |
| SAS Variabl Prologue: Description Value | e Name: INCIDNT : Q3.2 How long ago was that? Value Label | Freque | | Percentage |
| SAS Variabl Prologue: Description Value 1 | e Name: INCIDNT : Q3.2 How long ago was that? Value Label Within the past 12 months | Freque | 211 1.81 | Percentage |
| SAS Variabl Prologue: Description Value | e Name: INCIDNT : Q3.2 How long ago was that? Value Label Within the past 12 months One to five years ago | | 211 1.81 765 6.55 | Percentage 1.98 6.86 |
| SAS Variabl Prologue: Description Value 1 2 3 | e Name: INCIDNT : Q3.2 How long ago was that? Value Label Within the past 12 months One to five years ago More than 5 years ago | | 211 1.81 765 6.55 669 91.29 | Percentage 1.98 6.80 90.80 |
| SAS Variabl Prologue: Description Value | e Name: INCIDNT : Q3.2 How long ago was that? Value Label Within the past 12 months One to five years ago | | 211 1.81 765 6.55 | Weighted Percentage 1.98 6.86 90.80 0.30 0.05 |
| SAS Variabl Prologue: Description 1 2 3 7 9 Label: LAS ⁻ Column: 50 Type of Var SAS Variabl Prologue: | <pre>e Name: INCIDNT : Q3.2 How long ago was that? Value Label Within the past 12 months One to five years ago More than 5 years ago Don't know Refused TALKED TO A DOCTOR</pre> | 10, | 211 1.81 765 6.55 669 91.29 37 0.32 5 0.04 | Percentage 1.98 6.86 90.80 0.30 0.05 |

| | | | | Weighted |
|-------|-----------------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 4 | Within the past year | 6,653 | 56.93 | 55.14 |
| 5 | One year to less than 3 years ago | 1,598 | 13.67 | 13.06 |
| 6 | Three years to five years ago | 657 | 5.62 | 6.18 |
| 7 | More than five years ago | 2,536 | 21.70 | 23.44 |

| Label: LAST | Label: LAST TALKED TO A DOCTOR | | | | | | | |
|--|--------------------------------|-----------|--------------------|------------------------|--|--|--|--|
| Column: 50- | 51 | | | | | | | |
| Type of Vari | able: NUM | | | | | | | |
| SAS Variable | SAS Variable Name: LAST_MD | | | | | | | |
| Prologue: | Prologue: | | | | | | | |
| Description: Q3.3 How long has it been since you last talked to a doctor or other health professional about your asthma? | | | | | | | | |
| | | | Weighted | | | | | |
| | | | | Weighted | | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage | | | | |
| Value 77 | Value Label Don't know | Frequency | Percentage 1.09 | - | | | | |
| | | | | Percentage | | | | |
| 77 | Don't know | 127 | 1.09 | Percentage 0.74 | | | | |

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?

88

99

Never

Refused

| Value | Value Label | Frequency | Percentage | Weighted Percentage | |
|-------|----------------------------------|-----------|------------|------------------------|--|
| 1 | Less than 1 day ago | 4,000 | 34.23 | 29.62 | |
| 2 | 1-6 days ago | 986 | 8.44 | 9.18 | |
| 3 | 1 week to less than 3 months ago | 1,316 | 11.26 | 11.72 | |
| 4 | 3 months to less than 1 year ago | 1,052 | 9.00 | 9.04 | |
| 5 | 1 year to less than 3 years ago | 931 | 7.97 | 8.78 | |
| 6 | 3 years to 5 years ago | 493 | 4.22 | 5.14 | |
| 7 | More than 5 years ago | 2,488 | 21.29 | 23.51 | |
| 77 | Don't know | 110 | 0.94 | 0.64 | |
| 88 | Never | 308 | 2.64 | 2.31 | |
| 99 | Refused | 3 | 0.03 | 0.05 | |

Weighted Percentage

21.67

12.79

19.04

12.13

8.28

3.95

19.63

1.46

0.95

0.10

89

9

0.76

0.08

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 1 25.88 Less than 1 day ago 3,025 12.24 2 1-6 days ago 1,430 3 1 week to less than 3 months ago 2,038 17.44 1,363 4 3 months to less than 1 year ago 11.66 5 1 year to less than 3 years ago 949 8.12 6 3 years to 5 years ago 447 3.82 7 More than 5 years ago 2,090 17.88 77 247 2.11 Donít know

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 | 3,984 | 34.09 | 34.03 |
| 30 | Every day | 1,904 | 16.29 | 13.11 |
| 66 | No symptoms past one year, skip filled | 3 , 575 | 30.59 | 32.81 |
| 77 | Don't know | 185 | 1.58 | 1.54 |
| 88 | No symptoms in the past 30 days | 671 | 5.74 | 6.32 |
| 99 | Refused | 5 | 0.04 | 0.06 |
| 100 | Symptoms 3 months to 1 year ago, skip filled | 1,363 | 11.66 | 12.13 |

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 n ot mean symptoms for a little while each day.

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|--|-----------|------------|------------------------|
| 1 | Yes | 992 | 8.49 | 6.98 |
| 2 | No | 865 | 7.40 | 5.88 |
| 6 | Last symptoms one+ years ago, skip filled | 3,575 | 30.59 | 32.81 |
| 7 | Don't know | 46 | 0.39 | 0.25 |
| 9 | Refused | 1 | 0.01 | 0.00 |
| 10 | Last symptoms 3 months to -1 year ago, skip filled | 1,363 | 11.66 | 12.13 |
| 11 | No symptoms for past 30 days, skip filled | 671 | 5.74 | 6.32 |
| 12 | Symptoms 1-29 days for past 30 days, skip filled | 3,984 | 34.09 | 34.03 |
| 77 | Don't know 'SYMP_30D' skip filled | 185 | 1.58 | 1.54 |
| 99 | Refused 'SYMP_30D' skip filled | 5 | 0.04 | 0.06 |

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 | 2,314 | 19.80 | 19.53 |
| 66 | No symptoms past one year, skip filled | 3 , 575 | 30.59 | 32.81 |
| 77 | Don't know | 223 | 1.91 | 1.50 |
| 88 | None | 3,536 | 30.26 | 27.66 |
| 99 | Refused | 5 | 0.04 | 0.04 |
| 100 | Symptoms 3 months to 1 year ago, skip filled | 1,363 | 11.66 | 12.13 |
| 111 | No symptoms in the past 30 days, skip filled | 671 | 5.74 | 6.32 |

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 symptomfree, that is no coughing, wheezing, or other symptoms of asthma?

| | | | | Weighted |
|--------|-------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 - 14 | Days/Nights | 9,213 | 78.83 | 82.07 |
| 77 | Donít know | 217 | 1.86 | 1.98 |
| 88 | None | 2,249 | 19.24 | 15.91 |
| 99 | Refused | 8 | 0.07 | 0.04 |

| Label: ASTH Column: 66 | HMA EPISODE OR ATTACK | | | | |
|---------------------------|--|--------------------------|-------------------|--------------|------------|
| Type of Var | iable: NUM | | | | |
| SAS Variable | e Name: EPIS_12M | | | | |
| Prologue: | | | | | |
| Description | : Q4.5 During the past 12 months, have | ve you had an episode of | f asthma or an as | thma attack? | |
| | | | | | Weighted |
| Value | Value Label | | Frequency | Percentage | Percentage |
| 1 | Yes | | 4,113 | 35.19 | 33.78 |
| 2 | No | | 3 , 895 | 33.33 | 32.47 |

| T | res | 4,113 | 35.19 | 33.78 |
|---|--------------------------------------|----------------|-------|-------|
| 2 | No | 3,895 | 33.33 | 32.47 |
| 6 | No symptoms past 1 year, skip filled | 3 , 575 | 30.59 | 32.81 |
| 7 | Don't know | 103 | 0.88 | 0.94 |
| 9 | Refused | 1 | 0.01 | 0.00 |

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 | 2,982 | 25.52 | 25.20 |
| 666 | No symptoms past 1 year, skip filled | 3,575 | 30.59 | 32.81 |
| 777 | Don't know | 248 | 2.12 | 1.48 |
| 888 | None | 871 | 7.45 | 7.01 |
| 999 | Refused | 12 | 0.10 | 0.08 |
| 1111 | No episode/asthma attack past year, skip filled | 3,999 | 34.22 | 33.41 |

Label: DURATION OF ATTACK

Column: 71-74

Type of Variable: NUM

SAS Variable Name: DUR_ASTH

Prologue:

3

About the same

Description: Q4.7 How long did your most recent asthma episode or attack last?

| | | | | Weighted |
|--------------|---|----------------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 101 - 199 | Minutes | 1,905 | 16.30 | 16.43 |
| 201 - 299 | Hours | 1,031 | 8.82 | 8.19 |
| 301 - 399 | Days | 665 | 5.69 | 5.26 |
| 401 - 499 | Weeks | 303 | 2.59 | 2.33 |
| 555 | Never | 13 | 0.11 | 0.03 |
| 666 | No symptoms past 1 year, skip filled | 3 , 575 | 30.59 | 32.81 |
| 777 | Don't know | 190 | 1.63 | 1.46 |
| 999 | Refused | 6 | 0.05 | 0.07 |
| 1111 | No episode/asthma attack past year, skip filled | 3,999 | 34.22 | 33.41 |

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? Weighted Percentage Value Label Value Frequency Percentage 7.81 1 913 7.65 Shorter 2 Longer 616 5.27 4.98

2,525

21.61

20.77

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? Weighted

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|---|-----------|------------|------------------------|
| 4 | The most recent attack was actually the first attack | 19 | 0.16 | 0.08 |
| 6 | No symptoms past year, skip filled | 3,575 | 30.59 | 32.81 |
| 7 | Don't know | 39 | 0.33 | 0.28 |
| 9 | Refused | 1 | 0.01 | 0.01 |
| 11 | No episode/asthma attack past year, skip filled | 3,999 | 34.22 | 33.41 |

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 gover nment plans such as Medicare or Medicaid?

| | | | | Weighted |
|-------|---------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 10,861 | 92.93 | 90.67 |
| 2 | No | 791 | 6.77 | 8.83 |
| 7 | Don't know/Not sure | 26 | 0.22 | 0.16 |
| 9 | Refused | 9 | 0.08 | 0.34 |

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? Weighted Value Value Label Frequency Percentage Percentage Yes 1 590 5.05 6.49 2 83.85 No 10,246 87.67 5 No insurance at time of interview, 791 6.77 8.83 skip filled 7 Don't know 50 0.43 0.48 9 Refused 10 0.09 0.34

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 check up for your asthma?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|---------|--|-----------|------------|------------------------|
| 1 - 365 | Times | 5,057 | 43.27 | 42.36 |
| 555 | No current asthma, nothing happened past year, skip filled | 2,199 | 18.82 | 21.33 |
| 666 | No MD visit past year, skip filled | 2,739 | 23.44 | 22.96 |
| 777 | Don't know | 142 | 1.22 | 0.95 |
| 888 | None | 1,546 | 13.23 | 12.31 |
| 999 | Refused | 4 | 0.03 | 0.08 |

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 reg ular 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 asth ma?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|--|-----------|------------|------------------------|
| 1 | Yes | 1,037 | 8.87 | 9.48 |
| 2 | No | 5,674 | 48.55 | 46.07 |
| 5 | No current asthma, nothing happened past year, skip filled | 2,199 | 18.82 | 21.33 |
| 6 | No MD visit past year, skip filled | 2,739 | 23.44 | 22.96 |
| 7 | Don't know | 37 | 0.32 | 0.15 |
| 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 y our asthma?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|---------|--|-----------|------------|------------------------|
| 1 - 365 | Number | 1,027 | 8.79 | 9.37 |
| 555 | No current asthma, nothing happened past year, skip filled | 2,199 | 18.82 | 21.33 |
| 666 | No MD visit past year, skip filled | 2,739 | 23.44 | 22.96 |

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 y our asthma?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|--|-----------|------------|------------------------|
| 677 | MD visit, no ER visit past year, skip filled | 5,674 | 48.55 | 46.07 |
| 777 | Don't know | 45 | 0.39 | 0.23 |
| 999 | Refused | 3 | 0.03 | 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 treatme nt of worsening asthma symptoms or for an asthma episode or attack?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|---------|--|-----------|------------|------------------------|
| 1 - 365 | Number | 1,723 | 14.74 | 14.50 |
| 555 | No current asthma, nothing happened past year, skip filled | 2,199 | 18.82 | 21.33 |
| 666 | No MD visit past year, skip filled | 2,739 | 23.44 | 22.96 |
| 777 | Don't know | 87 | 0.74 | 0.54 |
| 888 | None | 4,933 | 42.21 | 40.58 |
| 999 | Refused | 6 | 0.05 | 0.08 |

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 becaus e of your asthma? Do not include an overnight stay in the emergency room.

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|--|-----------|------------|------------------------|
| 1 | Yes | 256 | 2.19 | 1.77 |
| 2 | No | 5,636 | 48.22 | 46.97 |
| 4 | MD visit, no symptoms past year, skip filled | 842 | 7.20 | 6.86 |
| 5 | No current asthma, nothing happened past year, skip filled | 2,199 | 18.82 | 21.33 |
| 6 | No MD visit past year, skip filled | 2,739 | 23.44 | 22.96 |
| 7 | Don't know | 14 | 0.12 | 0.10 |
| 9 | Refused | 1 | 0.01 | 0.00 |

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 | 253 | 2.16 | 1.74 |
| 444 | MD visit, no symptoms past year, skip filled | 842 | 7.20 | 6.86 |
| 455 | MD visit, symptoms, no hospital visit past year, skip filled | 5,636 | 48.22 | 46.97 |
| 555 | No current asthma, nothing happened past year, skip filled | 2,199 | 18.82 | 21.33 |
| 666 | No MD visit past year, skip filled | 2,739 | 23.44 | 22.96 |
| 777 | Don't know | 16 | 0.14 | 0.12 |
| 999 | Refused | 2 | 0.02 | 0.02 |
| | | | | |

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 | 178 | | |
| 2 | No | 68 | 0.58 | 0.54 |
| 4 | MD visit, no symptoms past year, skip filled | 842 | 7.20 | 6.86 |
| 5 | No current asthma, nothing happened past year, skip filled | 2,199 | 18.82 | 21.33 |
| 6 | No MD visit past year, skip filled | 2,739 | 23.44 | 22.96 |
| 7 | Don't know | 23 | 0.20 | 0.16 |
| 9 | Refused | 2 | 0.02 | 0.02 |
| 45 | MD visit, symptoms, no hospital visit past year, skip filled | 5,636 | 48.22 | 46.97 |

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?

| | | | | Weighted |
|---------|--|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 - 365 | Days | 2,389 | 20.44 | 21.25 |
| 555 | No current asthma, nothing happened past year, skip filled | 2,199 | 18.82 | 21.33 |
| 777 | Don't know | 403 | 3.45 | 2.95 |
| 888 | Zero | 6,663 | 57.01 | 54.09 |
| 999 | Refused | 33 | 0.28 | 0.38 |

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 mo derate amount, or a lot?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|--|-----------|------------|------------------------|
| 1 | Not at all | 5,324 | 45.55 | 45.33 |
| 2 | A little | 2,598 | 22.23 | 21.21 |
| 3 | A moderate amount | 974 | 8.33 | 7.65 |
| 4 | A lot | 555 | 4.75 | 4.27 |
| 5 | No current asthma, nothing happened past year, skip filled | 2,199 | 18.82 | 21.33 |
| 7 | Don't know | 30 | 0.26 | 0.13 |
| 9 | Refused | 7 | 0.06 | 0.08 |

| Label: EVER | TAUGHT RECOGNIZE EARLY SIGN OR SYMPTOMS | | | |
|--------------|---|----------------|------------|------------|
| Column: 99 | | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | e 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 ast | thma episode? | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 7 , 275 | 62.25 | 63.62 |
| 2 | No | 4,099 | 35.07 | 33.86 |
| 7 | Don't know/Not sure | 308 | 2.64 | 2.49 |
| 9 | Refused | 5 | 0.04 | 0.03 |

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?

| | | | | Weighted |
|-------|---------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 8,474 | 72.51 | 73.14 |
| 2 | No | 2,927 | 25.04 | 24.76 |
| 7 | Don't know/Not sure | 283 | 2.42 | 2.07 |
| 9 | Refused | 3 | 0.03 | 0.02 |

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 ot her health professional ever taught you . . .

Description: Q6.3 ... how to use a peak flow meter to adjust your daily medications?

| | | | | Weighted |
|-------|---------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 4,708 | 40.28 | 39.64 |
| 2 | No | 6,784 | 58.05 | 58.76 |
| 7 | Don't know/Not sure | 186 | 1.59 | 1.56 |
| 9 | Refused | 9 | 0.08 | 0.04 |

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 typ e 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?

| | | | | Weighted |
|-------|---------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 3,333 | 28.52 | 28.80 |
| 2 | No | 8,060 | 68.97 | 68.30 |
| 7 | Don´t know/Not sure | 289 | 2.47 | 2.86 |
| 9 | Refused | 5 | 0.04 | 0.04 |

| Label: EVER | TAKEN A COURSE TO MANAGE ASTHMA | | | |
|---------------|--|------------------|------------|------------|
| Column: 103 | | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: MGT_CLAS | | | |
| Prologue: | | | | |
| Description: | Q6.5 Have you ever taken a course or class on how to man | age your asthma? | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 928 | 7.94 | 7 91 |

| abel: EVE | R TAKEN A COURSE TO MANAGE ASTHMA | | | |
|-------------|--|----------------------------|---------------------|------------------------|
| Column: 10 | 3 | | | |
| ype of Var | iable: NUM | | | |
| AS Variabl | e Name: MGT_CLAS | | | |
| Prologue: | | | | |
| | | | | |
| Description | : Q6.5 Have you ever taken a course or class on how to man | age your asthma? | | |
| Description | : Q6.5 Have you ever taken a course or class on how to man | age your asthma? | | Weighted |
| Value | CQ6.5 Have you ever taken a course or class on how to man | age your asthma? Frequency | Percentage | Weighted Percentage |
| | | | Percentage 91.69 | Percentage |
| Value | Value Label | Frequency | | 2 |

Label: AIR CLEANER USED

Column: 104

Type of Variable: NUM

9

7

Refused

Don't know/Not sure

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?

| | | | | Weighted |
|-------|---------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 3,299 | 28.23 | 30.55 |
| 2 | No | 8,286 | 70.90 | 68.38 |
| 7 | Don't know/Not sure | 95 | 0.81 | 1.01 |
| 9 | Refused | 7 | 0.06 | 0.06 |

| Label: DEH | UMIDIFIER USED | | | |
|--------------|--|---------------------------|---------------------|---------------------------------|
| Column: 10 | 5 | | | |
| Type of Var | iable: NUM | | | |
| SAS Variable | e Name: DEHUMID | | | |
| Prologue: | | | | |
| Description | : Q7.2 Is a dehumidifier regularly used to reduce me | oisture inside your home? | | |
| | e , | , | | |
| | | , | | Weighted |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| Value | | | Percentage 27.97 | Weighted Percentage 28.02 |
| | Value Label | Frequency | | Percentage |

| Label: EXH | AUST FAN USED | | | |
|----------------------|---|--|--------------------------------|-----------|
| Column: 10 | 6 | | | |
| Type of Vari | iable: NUM | | | |
| SAS Variable | e Name: KITC FAN | | | |
| | - | | | |
| Prologue: | | | | |
| • | : Q7.3 Is an exhaust fan that vents to the c | utside used regularly when cooking | in your kitchen? | |
| • | : Q7.3 Is an exhaust fan that vents to the c | outside used regularly when cooking | in your kitchen? | Weighted |
| • | : Q7.3 Is an exhaust fan that vents to the c Value Label | outside used regularly when cooking Frequency | in your kitchen? Percentage | Weighted |
| Description | | | - | 2 |
| Description Value | Value Label | Frequency | Percentage | Percentag |

5

90

0.04

0.77

0.02

0.78

| Type of Va | riable: NUM | | | |
|---|--|-------------------------------|---------------------|---|
| | le Name: KITC_FAN | | | |
| Prologue: | _ | | | |
| Descriptior | n: Q7.3 Is an exhaust fan that vents to the outside | e used regularly when cooking | in your kitchen? | |
| Value | Value Label | Frequency | Percentage | Weighte Percentag |
| 9 | Refused | 11 | 0.09 | 0.0 |
| SAS Variab Prologue: | | | | |
| Column: 10 Type of Va SAS Variab Prologue: | o7 riable: NUM le Name: COOK_GAS | Frequency | Percentage | - |
| Column: 10 Type of Va SAS Variab Prologue: Descriptior | or riable: NUM le Name: COOK_GAS n: Q7.4 Is gas used for cooking? | Frequency 4,743 | Percentage 40.58 | Percentag |
| Column: 10 Type of Va SAS Variab Prologue: Description Value | or riable: NUM le Name: COOK_GAS n: Q7.4 Is gas used for cooking? Value Label | | | Percentag |
| Column: 10 Type of Va SAS Variab Prologue: Description Value 1 | D7 riable: NUM le Name: COOK_GAS n: Q7.4 Is gas used for cooking? Value Label Yes | 4,743 | 40.58 | Weighte Percentag 43.9 55.8 0.1 |

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.

| | | | | Weighted |
|-------|---------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 1,101 | 9.42 | 9.81 |
| 2 | No | 10,521 | 90.02 | 89.46 |
| 7 | Don't know/Not sure | 62 | 0.53 | 0.68 |
| 9 | Refused | 3 | 0.03 | 0.06 |

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 ti me indoors?

| | | | | Weighted |
|-------|---------------------|-----------|------------|----------|
| Value | Value Label | Frequency | Percentage | - |
| 1 | Yes | 7,059 | 60.40 | 60.24 |
| 2 | No | 4,623 | 39.56 | 39.74 |
| 7 | Don't know/Not sure | 3 | 0.03 | 0.02 |
| 9 | Refused | 2 | 0.02 | 0.00 |

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?

| | | | | Weighted |
|-------|----------------------|----------------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 5 , 606 | 47.97 | 46.85 |
| 2 | No | 1 , 399 | 11.97 | 12.88 |
| 3 | Some are/some aren't | 50 | 0.43 | 0.49 |
| 6 | No pets, skip coded | 4,628 | 39.60 | 39.76 |
| 7 | Don't know | 3 | 0.03 | 0.01 |
| 9 | Refused | 1 | 0.01 | 0.00 |

 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

| Value | Value Label | Frequency | Percentage | Percentage |
|-------|---------------------|-----------|------------|------------|
| 1 | Yes | 1,012 | 8.66 | 10.92 |
| 2 | No | 10,659 | 91.20 | 89.01 |
| 7 | Don´t know/Not sure | 11 | 0.09 | 0.06 |
| 9 | Refused | 5 | 0.04 | 0.02 |

Weighted

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. Weighted Value Label Value Frequency Percentage Percentage Yes 7.58 1,073 1 9.18 2 No 10,595 90.66 92.25 7 19 0.16 Don't know/Not sure 0.16

| Label: FIREF | LACE OR WOOD STOVE USED | | | |
|---------------|---|-------------------|------------|------------|
| Column: 113 | | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: WOOD_STOVE | | | |
| Prologue: | | | | |
| Description: | Q7.10 Is a wood burning fireplace or wood burning stove u | ised in your home | 2 | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 1,712 | 14.65 | 12.60 |

| Label: FIREP | 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 us | ed in your home? | ? | | | |
| | | | | Weighted | | |
| Value | Value Label | Frequency | Percentage | Percentage | | |
| 2 | No | 9,967 | 85.28 | 87.30 | | |
| 7 | 7 Don't know/Not sure 7 0.06 0.09 | | | | | |
| 9 | Refused | 1 | 0.01 | 0.01 | | |

| Label: GAS | APPLIANCE USED | | | |
|--------------|--|-------------------|------------------|------------------------|
| Column: 11 | 4 | | | |
| Type of Var | iable: NUM | | | |
| SAS Variable | e Name: GAS_STOVE | | | |
| Prologue: | | | | |
| Description | : Q7.11 Are unvented gas logs, unvented gas fireplace, or un | nvented gas stove | used in your hom | e? |
| | | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| Value | Value Label Yes | Frequency 647 | Percentage | - |
| | | | - | Percentage |
| 1 | Yes | 647 | 5.54 | Percentage 6.51 |

| Label: ANY | ONE SMOKED INSIDE YOUR HOME | | | |
|------------------|--|-----------|---------------------|------------------------|
| Column: 11 | 5 | | | |
| Type of Vari | iable: NUM | | | |
| SAS Variable | e Name: S_INSIDE | | | |
| Prologue: | | | | |
| Description | : Q7.12 In the past week, has anyone smoked inside your ho | mo? | | |
| | . Q7.12 In the past week, has anyone shoked hiside you no | ine: | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| Value | | | Percentage 10.96 | Percentage |
| Value 1 2 | Value Label | Frequency | - | - |

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 asth ma?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|---------------------|-----------|------------|------------------------|
| 1 | Yes | 3,506 | 30.00 | 31.28 |
| 2 | No | 8,090 | 69.22 | 67.68 |
| 7 | Don't know/Not sure | 89 | 0.76 | 1.01 |
| 9 | Refused | 2 | 0.02 | 0.02 |

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? Weighted Value Label Value Frequency Percentage Percentage

| 1 | Yes | 4,660 | 39.87 | 39.17 |
|---|---------------------|-------|-------|-------|
| 2 | No | 6,612 | 56.58 | 58.21 |
| 7 | Don't know/Not sure | 412 | 3.53 | 2.62 |
| 9 | Refused | 3 | 0.03 | 0.01 |

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?

| | | | | Weighted |
|-------|---------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 3,490 | 29.86 | 27.70 |
| 2 | No | 7,969 | 68.19 | 70.77 |
| 7 | Don't know/Not sure | 226 | 1.93 | 1.52 |
| 9 | Refused | 2 | 0.02 | 0.01 |

| 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 | 6 , 703 | 57.35 | 56.53 |
| 2 | No | 4,971 | 42.53 | 43.43 |
| 7 | Don't know/Not sure | 7 | 0.06 | 0.03 |
| 9 | Refused | 6 | 0.05 | 0.01 |

| Label: WAS | H WATER TEMPERATURE | | | |
|--------------|---|---|---------------------|------------------------|
| Column: 120 | 0 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | e Name: HOTWATER | | | |
| Prologue: | | | | |
| Prologue. | | | | |
| 0 | Q7.17 Are your sheets and pillowcases washed | in cold, warm, or hot water? | | |
| 0 | Q7.17 Are your sheets and pillowcases washed | in cold, warm, or hot water? | | Weighted |
| 0 | Q7.17 Are your sheets and pillowcases washed Value Label | in cold, warm, or hot water? Frequency | Percentage | Weighted Percentage |
| Description: | | | Percentage 23.71 | - |

| Label: WASH | H WATER | TEMPERATURE | | | |
|---------------|-----------|--|------------------|------------|--|
| Column: 120 |) | | | | |
| Type of Varia | able: NUN | 1 | | | |
| SAS Variable | Name: H | OTWATER | | | |
| Prologue: | | | | | |
| Description: | Q7.17 | Are your sheets and pillowcases washed in cold, warr | n, or hot water? | | |
| | | | | | |
| Value | Value 1 | Label | Frequency | Percentage | |
| 3 | Hot | | 4,423 | 37.85 | |

| 3 | Hot | 4,423 | 37.85 | 36.62 |
|---|---------------------|-------|-------|-------|
| 4 | Varies | 342 | 2.93 | 3.82 |
| 7 | Don´t know/Not sure | 348 | 2.98 | 3.79 |
| 9 | Refused | 5 | 0.04 | 0.12 |

Weighted Percentage

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?

| | | | | Weighted |
|-------|---------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 7,342 | 62.82 | 63.00 |
| 2 | No or "No Fan" | 4,244 | 36.31 | 36.16 |
| 7 | Don't know/Not sure | 95 | 0.81 | 0.78 |
| 9 | Refused | 6 | 0.05 | 0.06 |

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 a re 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 | 3,072 | 26.29 | 25.75 |
| 2 | No | 8,172 | 69.92 | 70.82 |
| 5 | Never took asthma medication, skip filled | 308 | 2.64 | 2.31 |
| 7 | Don't know | 124 | 1.06 | 0.98 |
| 9 | Refused | 11 | 0.09 | 0.15 |

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 |
|--------|---|-----------|------------|------------------------|
| Vuille | | | | |
| 1 | Yes | 10,854 | 92.87 | 93.10 |
| 2 | No | 500 | 4.28 | 4.28 |
| 5 | Never took asthma medication, skip filled | 308 | 2.64 | 2.31 |
| 7 | Don't know | 20 | 0.17 | 0.16 |
| 9 | Refused | 5 | 0.04 | 0.14 |

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?

| | | | | Weighted |
|-------|--|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 10,288 | 88.03 | 88.44 |
| 2 | No | 517 | 4.42 | 4.31 |
| 5 | Never took asthma medication, skip filled | 308 | 2.64 | 2.31 |
| 6 | Never used prescription inhaler, skip filled | 525 | 4.49 | 4.59 |
| 7 | Don't know | 49 | 0.42 | 0.35 |

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?

| | | | | Weighted |
|-------|--|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 8,077 | 69.11 | 70.09 |
| 2 | No | 2,369 | 20.27 | 19.95 |
| 5 | Never took asthma medication, skip filled | 308 | 2.64 | 2.31 |
| 6 | Never used prescription inhaler, skip filled | 525 | 4.49 | 4.59 |
| 7 | Don't know | 408 | 3.49 | 3.07 |

Label: MEDICATION IN HAND Column: 126

Type of Variable: NUM

5

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 mo nths. 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 | 3,800 | 32.51 | 29.52 |
| 2 | No | 410 | 3.51 | 3.52 |
| 3 | Respondent knows the meds | 2,000 | 17.11 | 16.38 |
| 4 | No asthma med. past 3 months, skip filled | 5,077 | 43.44 | 47.16 |
| 5 | Never took asthma medication, skip filled | 308 | 2.64 | 2.31 |
| 7 | Don't know | 37 | 0.32 | 0.34 |
| 9 | Refused | 55 | 0.47 | 0.76 |

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 | 3,610 | 30.89 | 28.10 |
| 2 | Yes, I have some of the medications but not all | 147 | 1.26 | 1.19 |
| 3 | No | 33 | 0.28 | 0.19 |
| 4 | No asthma med. past 3 months, skip filled | 5,077 | 43.44 | 47.16 |
| 5 | Never took asthma medication, skip filled | 308 | 2.64 | 2.31 |
| 7 | Don't know | 10 | 0.09 | 0.05 |
| 10 | Know or no handy asthma medicines, skip filled | 2,502 | 21.41 | 21.00 |

| Label: TAKEN PRESCRIPTION INHALER PAST 3 MONTHS Column: 129 | | | | | | | |
|--|--|-------------------|----------------|------------|--|--|--|
| Type of Vari | Type of Variable: NUM | | | | | | |
| SAS Variable | SAS Variable Name: INH_SCR | | | | | | |
| Prologue: | | | | | | | |
| Description: | Q8.8 In the past 3 months have you taken prescription asth | ima medicine usir | ng an inhaler? | | | | |
| | | | | Weighted | | | |
| Value | Value Label | Frequency | Percentage | Percentage | | | |
| 1 | Yes, inhaler in past 3 months | 5,822 | 49.82 | 46.75 | | | |
| 2 | No inhaler in past 3 months | 410 | 3.51 | 3.07 | | | |
| 4 | No asthma med. past 3 months, skip filled | 5,077 | 43.44 | 47.16 | | | |

308

2.64

Never took asthma medication, skip filled

2.31

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 |
|-------|--|-----------|------------|------------------------|
| 6 | Asthma med. past 3 months, never used inhaler, skip filled | 60 | 0.51 | 0.64 |
| 7 | Don't know | 7 | 0.06 | 0.02 |
| 9 | Refused | 3 | 0.03 | 0.04 |

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?

| | | | | Weighted |
|-------|---|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 1,519 | 13.00 | 11.65 |
| 2 | No | 4,485 | 38.38 | 36.56 |
| 4 | No asthma med. past 3 months, skip filled | 5,077 | 43.44 | 47.16 |
| 5 | Never took asthma medication, skip filled | 308 | 2.64 | 2.31 |
| 7 | Don't know | 292 | 2.50 | 2.20 |
| 9 | Refused | 6 | 0.05 | 0.11 |

 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

| | | | | Weighted |
|-------|---|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 24 | 0.21 | 0.16 |
| 2 | No | 6,168 | 52.78 | 49.45 |
| 4 | No asthma med. past 3 months, skip filled | 5,077 | 43.44 | 47.16 |
| 5 | Never took asthma medication, skip filled | 308 | 2.64 | 2.31 |
| 7 | Don't know | 105 | 0.90 | 0.81 |
| 9 | Refused | 5 | 0.04 | 0.10 |

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 | 1,324 | 11.33 | 11.18 |
| 2 | No | 4,739 | 40.55 | 37.37 |
| 4 | No asthma med. past 3 months, skip filled | 5,077 | 43.44 | 47.16 |
| 5 | Never took asthma medication, skip filled | 308 | 2.64 | 2.31 |
| 7 | Don't know | 234 | 2.00 | 1.88 |
| 9 | Refused | 5 | 0.04 | 0.10 |

Label: NEBULIZER AT HOME

Column: 133

Type of Variable: NUM

4

5

7

8

Don't know

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 nebulize r 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 | 1,282 | 10.97 | 10.80 |
| 2 | No | 41 | 0.35 | 0.37 |
| 4 | No asthma med. past 3 months, skip filled | 5,077 | 43.44 | 47.16 |
| 5 | Never took asthma medication, skip filled | 308 | 2.64 | 2.31 |
| 7 | Don't know | 1 | 0.01 | 0.01 |
| 8 | No neb. in past 3 months, skip filled | 4,978 | 42.59 | 39.35 |

Weighted

3.10

8.06

47.16

2.31

0.01

39.35

Percentage

2.59

8.71

43.44

2.64

0.03

42.59

5,077

4,978

308

3

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 Label Value Frequency Percentage Yes 1 303 2 No 1,018

No asthma med. past 3 months, skip filled

Never took asthma medication, skip filled

No neb. in past 3 months, skip filled

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 | 278 | 2.38 | 2.65 |
| 2 | No | 1,043 | 8.92 | 8.51 |
| 4 | No asthma med. past 3 months, skip filled | 5 , 077 | 43.44 | 47.16 |
| 5 | Never took asthma medication, skip filled | 308 | 2.64 | 2.31 |
| 7 | Don't know | 3 | 0.03 | 0.02 |
| 8 | No neb. in past 3 months, skip filled | 4,978 | 42.59 | 39.35 |

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 | 100 | 0.86 | 0.83 |
| 2 | No | 1,223 | 10.46 | 10.34 |
| 4 | No asthma med. past 3 months, skip filled | 5 , 077 | 43.44 | 47.16 |
| 5 | Never took asthma medication, skip filled | 308 | 2.64 | 2.31 |
| 7 | Don't know | 1 | 0.01 | 0.01 |
| 8 | No neb. in past 3 months, skip filled | 4,978 | 42.59 | 39.35 |

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?

| - | | | | |
|-------|---|-----------|------------|------------------------|
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 1 | Yes | 164 | 1.40 | 1.57 |
| 2 | No | 1,158 | 9.91 | 9.60 |
| 4 | No asthma med. past 3 months, skip filled | 5,077 | 43.44 | 47.16 |
| 5 | Never took asthma medication, skip filled | 308 | 2.64 | 2.31 |
| 7 | Don't know | 2 | 0.02 | 0.01 |
| 8 | No neb. in past 3 months, skip filled | 4,978 | 42.59 | 39.35 |

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 c ould not because of the cost?

| | | | | Weighted |
|-------|--------------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 507 | 4.34 | 5.03 |
| 2 | No | 8,960 | 76.73 | 73.62 |
| 5 | No current asthma, skip filled | 2,194 | 18.79 | 21.19 |
| 7 | Don't know | 14 | 0.12 | 0.15 |
| 9 | Refused | 2 | 0.02 | 0.01 |
| BLANK | Partial complete | 10 | | |

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?

| | | _ | | Weighted |
|-------|--------------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 307 | 2.63 | 3.45 |
| 2 | No | 9,161 | 78.45 | 75.19 |
| 5 | No current asthma, skip filled | 2,194 | 18.79 | 21.19 |
| 7 | Don't know | 12 | 0.10 | 0.13 |
| 9 | Refused | 3 | 0.03 | 0.04 |
| BLANK | Partial complete | 10 | | |

Label: COST BARRIER: MEDICATION Column: 140 Type of Variable: NUM SAS Variable Name: ASRXCOST Prologue: Description: Q9.3 Was there a time

Description: Q9.3 Was there a time in the past 12 months when you needed to buy medication for your asthma but could not beca use of the cost?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|--------------------------------|-----------|------------|------------------------|
| 1 | Yes | 1,023 | | |
| 2 | No | 8,436 | | |
| 5 | No current asthma, skip filled | 2,194 | 18.79 | 21.19 |
| 7 | Don't know | 22 | 0.19 | 0.24 |
| 9 | Refused | 2 | 0.02 | 0.01 |
| BLANK | Partial complete | 10 | | |

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 wou Id describe your current employment status. Would you say ...

| | | | | Weighted |
|-------|--------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Employed full-time | 4,149 | 35.56 | 40.28 |
| 2 | Employed part-time | 1,322 | 11.33 | 13.30 |
| 3 | Not employed | 6,167 | 52.86 | 46.27 |
| 7 | Don´t know | 15 | 0.13 | 0.09 |
| 9 | Refused | 14 | 0.12 | 0.06 |
| BLANK | Partial complete | 20 | | |

| 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 |
|-------|---|-----------|------------|------------------------|
| Varue | Value Habel | | - | |
| 1 | Keeping house | 237 | 2.03 | 2.42 |
| 2 | Going to school | 178 | 1.53 | 3.60 |
| 3 | Retired | 3,219 | 27.59 | 16.57 |
| 4 | Disabled | 1,203 | 10.31 | 10.26 |
| 5 | Unable to work for other health reasons | 460 | 3.94 | 3.94 |
| 6 | Looking for work | 164 | 1.41 | 2.24 |
| 7 | Laid off | 202 | 1.73 | 2.21 |
| 8 | Other | 479 | 4.11 | 4.83 |
| 66 | Now Employed, skip filled | 5,471 | 46.89 | 53.58 |
| 77 | Don't know | 13 | 0.11 | 0.14 |
| 88 | Unknown Employment, skip filled | 29 | 0.25 | 0.15 |
| 99 | Refused | 12 | 0.10 | 0.06 |
| BLANK | Partial complete | 20 | | |

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 | 5,992 | 51.36 | 43.77 |
| 2 | No | 188 | 1.61 | 2.49 |
| 6 | Now Employed, skip filled | 5,471 | 46.89 | 53.58 |

| | /ER EMPLOYED OUTSIDE HOME | | | |
|--|--|---|---|---|
| Column: | | | | |
| 1 | /ariable: NUM | | | |
| Prologue | able Name: EMP_EVER1 | | | |
| | on: Q10.3 Have you ever been employed outside the home? | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 7 | Don´t know | 11 | 0.09 | 0.14 |
| 9 | Refused | 5 | 0.04 | 0.01 |
| BLANF | Y Partial complete | 20 | | |
| S Variable | ible: NUM Name: WORKENV5 | | | |
| pe of Varia S Variable ologue: | able: NUM | ke chemicals, smoke | , dust or mold in y | |
| pe of Varia S Variable ologue: | able: NUM Name: WORKENV5 | ke chemicals, smoke Frequency | , dust or mold in y Percentage | your CURRENT job Weighte Percentag |
| pe of Varia S Variable ologue: scription: | able: NUM Name: WORKENV5 Q10.4 Are your asthma symptoms MADE WORSE by things lil | | | Weighte |
| pe of Varia S Variable ologue: escription: Value | able: NUM Name: WORKENV5 Q10.4 Are your asthma symptoms MADE WORSE by things lil Value Label | Frequency | Percentage | Weighte Percentag |
| pe of Varia S Variable ologue: scription: Value 1 | able: NUM Name: WORKENV5 Q10.4 Are your asthma symptoms MADE WORSE by things lil Value Label Yes | Frequency 1,242 | Percentage 10.65 | Weighte Percentag 12.5 |
| pe of Varia S Variable blogue: scription: Value 1 2 | able: NUM Name: WORKENV5 Q10.4 Are your asthma symptoms MADE WORSE by things lil Value Label Yes No Now employed former/inactive/unknown asthma, | Frequency 1,242 2,908 | Percentage 10.65 24.93 | Weighte Percentag 12.5 26.7 |
| pe of Varia S Variable blogue: scription: Value 1 2 5 | Able: NUM Name: WORKENV5 Q10.4 Are your asthma symptoms MADE WORSE by things lil Value Label Yes No No Now employed former/inactive/unknown asthma, skip filled | Frequency 1,242 2,908 1,238 | Percentage 10.65 24.93 10.61 | Weighte Percentag 12.5 26.7 13.4 2.4 |
| pe of Varia S Variable ologue: scription: Value 1 2 5 6 | Able: NUM Name: WORKENV5 Q10.4 Are your asthma symptoms MADE WORSE by things lil Value Label Yes No No Now employed former/inactive/unknown asthma, skip filled Never employed, skip filled | Frequency 1,242 2,908 1,238 188 | Percentage 10.65 24.93 10.61 1.61 | Weighte Percentag 12.5 26.7 13.4 2.4 0.8 |
| pe of Varia S Variable blogue: scription: Value 1 2 5 6 7 | ble: NUM Name: WORKENV5 Q10.4 Are your asthma symptoms MADE WORSE by things lil Value Label Yes No Now employed former/inactive/unknown asthma, skip filled Never employed, skip filled Don't know | Frequency 1,242 2,908 1,238 188 76 | Percentage 10.65 24.93 10.61 1.61 0.65 | Weighte Percentag 12.5 26.7 13.4 2.4 0.8 0.1 |
| pe of Varia S Variable ologue: escription: Value 1 2 5 6 7 8 | Able: NUM Name: WORKENV5 Q10.4 Are your asthma symptoms MADE WORSE by things lil Value Label Yes No No Now employed former/inactive/unknown asthma, skip filled Never employed, skip filled Don't know Past employment unknown, skip filled | Frequency 1,242 2,908 1,238 1,238 188 76 16 | Percentage 10.65 24.93 10.61 1.61 0.65 0.14 | Weighte Percentag 12.5 26.7 13.4 |

| Column: 146 Type of Varia SAS Variable Prologue: | | als, smoke, dust o | r mold in your CU | RRENT job? |
|---|--|--------------------|-------------------|------------------------|
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 1 | Yes | 300 | 2.57 | 2.51 |
| 2 | No | 5,039 | 43.19 | 49.64 |
| 6 | Never employed, skip filled | 188 | 1.61 | 2.49 |
| 7 | Don't know | 126 | 1.08 | 1.31 |
| 8 | Past employment unknown, skip filled | 16 | 0.14 | 0.15 |
| 9 | Refused | 6 | 0.05 | 0.12 |
| 10 | Previously but not currently employed, skip filled | 5,992 | 51.36 | 43.77 |
| BLANK | Partial complete | 20 | | |

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 | 4,184 | 35.86 | 32.36 |
| 2 | No | 6,674 | 57.20 | 59.62 |
| 5 | Caused by current job, skip filled | 300 | 2.57 | 2.51 |
| 6 | Never employed, skip filled | 188 | 1.61 | 2.49 |
| 7 | Don't know | 288 | 2.47 | 2.72 |
| 8 | Past employment unknown, skip filled | 16 | 0.14 | 0.15 |
| 9 | Refused | 17 | 0.15 | 0.15 |
| BLANK | Partial complete | 20 | | |

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?

| | | | | Weighted |
|-------|--------------------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 1,604 | 13.75 | 11.77 |
| 2 | No | 8,837 | 75.74 | 78.15 |
| 5 | Caused by current job, skip filled | 300 | 2.57 | 2.51 |
| 6 | Never employed, skip filled | 188 | 1.61 | 2.49 |
| 7 | Don't know | 702 | 6.02 | 4.80 |
| 8 | Past employment unknown, skip filled | 16 | 0.14 | 0.15 |
| 9 | Refused | 20 | 0.17 | 0.13 |
| BLANK | Partial complete | 20 | | |

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 you r asthma or made your asthma symptoms worse?

| | | | | Weighted |
|-------|------------------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 884 | 7.58 | 6.54 |
| 2 | No | 3,437 | 29.46 | 26.74 |
| 5 | Caused by current job, skip filled | 300 | 2.57 | 2.51 |
| 6 | Never employed, skip filled | 188 | 1.61 | 2.49 |
| 7 | Don't know | 20 | 0.17 | 0.26 |

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 you r asthma or made your asthma symptoms worse?

| | | | | Weighted |
|-------|---|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 8 | Past employment unknown, skip filled | 16 | 0.14 | 0.15 |
| 9 | Refused | 4 | 0.03 | 0.06 |
| 55 | Not made worse or caused in any previous job, skip filled | 6,818 | 58.44 | 61.25 |
| BLANK | Partial complete | 20 | | |

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 b y, or your symptoms made worse by, any job you ever had?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|--------------------------------------|-----------|------------|------------------------|
| Vaiue | Value Habel | riequency | rercentage | rercentage |
| 1 | Yes | 1,951 | 16.72 | 14.01 |
| 2 | No | 9,353 | 80.17 | 81.85 |
| 6 | Never employed, skip filled | 188 | 1.61 | 2.49 |
| 7 | Don't know | 143 | 1.23 | 1.30 |
| 8 | Past employment unknown, skip filled | 16 | 0.14 | 0.15 |
| 9 | Refused | 16 | 0.14 | 0.19 |
| BLANK | Partial complete | 20 | | |

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 sy mptoms made worse by, any job you ever had?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|--------------------------------------|-----------|------------|------------------------|
| 1 | Yes | 1,345 | 11.53 | 9.58 |
| 2 | No | 9,968 | 85.44 | 86.34 |
| 6 | Never employed, skip filled | 188 | 1.61 | 2.49 |
| 7 | Don't know | 135 | 1.16 | 1.34 |
| 8 | Past employment unknown, skip filled | 16 | 0.14 | 0.15 |
| 9 | Refused | 15 | 0.13 | 0.09 |
| BLANK | Partial complete | 20 | | |

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 | 1,746 | 14.97 | 13.62 |
| 2 | No | 9,564 | 81.97 | 82.35 |
| 6 | Never employed, skip filled | 188 | 1.61 | 2.49 |
| 7 | Don't know | 138 | 1.18 | 1.31 |
| 8 | Past employment unknown, skip filled | 16 | 0.14 | 0.15 |
| 9 | Refused | 15 | 0.13 | 0.08 |
| BLANK | Partial complete | 20 | | |

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?

| | | | | Weighted |
|-------|---------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 1,905 | 16.42 | 12.73 |
| 2 | No | 9,597 | 82.73 | 86.69 |
| 7 | Don't know/Not sure | 93 | 0.80 | 0.55 |
| 9 | Refused | 6 | 0.05 | 0.04 |
| BLANK | Partial complete | 86 | | |

| Column: 15 | TOLD HAVE EMPHYSEMA 4 | | | |
|--------------|---|-------------------|-----------------|---|
| Type of Var | - | | | |
| | e Name: EMPHY | | | |
| Prologue: | | | | |
| Description | Q11.2 Have you ever been told by a doctor or other health | professional that | you have emphys | sema? |
| | Weight | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | - |
| Value | Value Label Yes | Frequency 677 | Percentage | Percentage |
| | | | - | Percentage 4.52 |
| 1 | Yes | 677 | 5.84 | Percentage 4.52 94.73 |
| 1 | Yes | 677 10,832 | 5.84 93.37 | Weighted Percentage 4.52 94.73 0.70 0.04 |

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? Weighted Value Value Label Frequency Percentage Percentage 1 Yes 2,483 21.40

| 2 | No | 8,979 | 77.40 | 80.60 |
|-------|---------------------|-------|-------|-------|
| 7 | Don't know/Not sure | 131 | 1.13 | 1.37 |
| 9 | Refused | 8 | 0.07 | 0.06 |
| BLANK | Partial complete | 86 | | |

17.97

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 | 4,521 | 38.97 | 38.71 |
| 2 | No | 7,021 | 60.52 | 60.75 |
| 7 | Don't know/Not sure | 45 | 0.39 | 0.46 |
| 9 | Refused | 14 | 0.12 | 0.09 |
| BLANK | Partial complete | 86 | | |

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 metho ds are called non-traditional, complementary, or alternative healthcare. In the past 12 months, have you used ... to control asthma? Description: Q12.1 ... herbs ...

| | | | | Weighted |
|-------|--------------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 615 | 5.31 | 5.32 |
| 2 | No | 8,778 | 75.80 | 73.44 |
| 5 | No current asthma, skip filled | 2,170 | 18.74 | 21.09 |
| 7 | Don't know | 13 | 0.11 | 0.13 |
| 9 | Refused | 5 | 0.04 | 0.02 |
| BLANK | Partial complete | 106 | | |

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

Label: USED ACUPUNCTURE TO CONTROL ASTHMA

Column: 159

| | | | | Weighted |
|-------|--------------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 755 | 6.52 | 6.12 |
| 2 | No | 8,615 | 74.39 | 72.59 |
| 5 | No current asthma, skip filled | 2,170 | 18.74 | 21.09 |
| 7 | Don't know | 37 | 0.32 | 0.19 |
| 9 | Refused | 4 | 0.03 | 0.01 |
| BLANK | Partial complete | 106 | | |

| Prologue: | iable: NUM e Name: CAM_PUNC : Q12.3acupuncture | | | |
|-----------|--|-----------|------------|------------------------|
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 1 | Yes | 144 | 1.24 | 0.99 |
| 2 | No | 9,247 | 79.85 | 77.68 |
| 5 | No current asthma, skip filled | 2,170 | 18.74 | 21.09 |
| 7 | Don't know | 18 | 0.16 | 0.23 |
| 9 | Refused | 2 | 0.02 | 0.01 |
| BLANK | Partial complete | 106 | | |

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

| | | | | Weighted |
|-------|--------------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 142 | 1.23 | 1.09 |
| 2 | No | 9,237 | 79.76 | 77.47 |
| 5 | No current asthma, skip filled | 2,170 | 18.74 | 21.09 |
| 7 | Don't know | 29 | 0.25 | 0.28 |
| 9 | Refused | 3 | 0.03 | 0.06 |
| BLANK | Partial complete | 106 | | |

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

Label: USED HOMEOPATHY TO CONTROL ASTHMA

Column: 162

| | | | | Weighted |
|-------|--------------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 863 | 7.45 | 8.19 |
| 2 | No | 8,521 | 73.58 | 70.58 |
| 5 | No current asthma, skip filled | 2,170 | 18.74 | 21.09 |
| 7 | Don't know | 24 | 0.21 | 0.12 |
| 9 | Refused | 3 | 0.03 | 0.02 |
| BLANK | Partial complete | 106 | | |

| Prologue: | able: NUM • Name: CAM_HOME Q12.6 homeopathy | | | |
|-----------|---|-----------|------------|------------------------|
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 1 | Yes | 311 | 2.69 | 2.70 |
| 2 | No | 9,013 | 77.83 | 75.55 |
| 5 | No current asthma, skip filled | 2,170 | 18.74 | 21.09 |
| 7 | Don't know | 85 | 0.73 | 0.64 |
| 9 | Refused | 2 | 0.02 | 0.01 |
| BLANK | Partial complete | 106 | | |

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 | 126 | 1.09 | 0.89 |
| 2 | No | 9,243 | 79.81 | 77.57 |
| 5 | No current asthma, skip filled | 2,170 | 18.74 | 21.09 |
| 7 | Don't know | 39 | 0.34 | 0.36 |
| 9 | Refused | 3 | 0.03 | 0.09 |
| BLANK | Partial complete | 106 | | |

| 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 | 552 | 4.77 | 4.99 |
| 2 | No | 8,838 | 76.31 | 73.72 |
| 5 | No current asthma, skip filled | 2,170 | 18.74 | 21.09 |
| 7 | Don't know | 17 | 0.15 | 0.09 |
| 9 | Refused | 4 | 0.03 | 0.11 |
| BLANK | Partial complete | 106 | | |

| Label: USED | BREATHING TO CONTROL ASTHMA | | | |
|--------------|--------------------------------|-----------|------------|------------|
| Column: 16 | | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | e Name: CAM_BR | | | |
| Prologue: | | | | |
| Description: | Q12.9 breathing techniques | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 3,348 | 28.91 | 28.63 |
| 2 | No | 6,027 | 52.04 | 49.92 |
| 5 | No current asthma, skip filled | 2,170 | 18.74 | 21.09 |
| 7 | Don't know | 32 | 0.28 | 0.27 |
| 9 | Refused | 4 | 0.03 | 0.09 |
| BLANK | Partial complete | 106 | | |

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

| | | | | Weighted |
|-------|--------------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 214 | 1.85 | 1.72 |
| 2 | No | 9,130 | 78.84 | 76.62 |
| 5 | No current asthma, skip filled | 2,170 | 18.74 | 21.09 |
| 7 | Don't know | 61 | 0.53 | 0.46 |
| 9 | Refused | 6 | 0.05 | 0.11 |
| BLANK | Partial complete | 106 | | |

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 t he past 12 months?

| | | | | Weighted |
|-------|--------------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 849 | 7.33 | 6.70 |
| 2 | No | 8,523 | 73.59 | 71.94 |
| 5 | No current asthma, skip filled | 2,170 | 18.74 | 21.09 |
| 7 | Don't know | 35 | 0.30 | 0.18 |
| 9 | Refused | 4 | 0.03 | 0.09 |
| BLANK | Partial complete | 106 | | |

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 | | 10,838 | | |
| HIDDEN | Text field - up to 100 characters | 849 | 100.00 | 100.00 |

| Column: 348 Type of Varia | | | | |
|------------------------------|--|-----------|------------|------------|
| | | | | |
| Description: | Language identifier: Language in which the interview was cor | nducted. | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | English | 11,230 | 96.09 | 95.65 |
| 2 | Spanish | 457 | 3.91 | 4.35 |

| Label: PERSO | ON SELECTED TO CALL BACK FROM BRFSS | | | |
|---------------|--|----------------|------------|------------|
| Column: 350 | | | | |
| Type of Varia | able: NUm | | | |
| SAS Variable | Name: ADLTCHLD | | | |
| Prologue: | | | | |
| Description: | Which person in the household was selected as the focus of | the call-back? | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Adult | 11,687 | 100.00 | 100.00 |

| Label: EVER | HAVE ASTHMA COMBINED BRFSS AND CALL BACK | | | |
|---------------|--|-----------------|------------|------------|
| Column: 353 | | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: _EVER_ASTH_C | | | |
| Prologue: | | | | |
| Description: | EVER HAVE ASTHMA COMBINED BRFSS (ASTHMA3) AND CA | LL BACK (EVER_A | STH) | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 11,687 | 100.00 | 100.00 |
| | | | L. | |
| Label: STILL | HAVE ASTHMA COMBINED BRFSS AND CALL BACK | | | |
| Column: 354 | l de la construcción de la constru | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: _CUR_ASTH_C | | | |
| Prologue: | | | | |
| Description: | STILL HAVE ASTHMA COMBINED BRFSS (ASTHNOW) AND CAI | L BACK (CUR_AS | TH) | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |

| Value | Value Label | Frequency | Percentage | Percentage |
|-------|---------------------|-----------|------------|------------|
| 1 | Yes | 8,479 | 72.55 | 68.96 |
| 2 | No | 2,925 | 25.03 | 27.95 |
| 7 | Don't know/Not sure | 281 | 2.40 | 3.06 |
| 9 | Refused | 2 | 0.02 | 0.03 |

| Label: FLA | G FOR AGE, AGEDX, INCIDNT INCONSISTENCY | | | |
|-------------|--|---------------------|---------------------|------------------------|
| Column: 35 | 5 | | | |
| Type of Var | riable: NUM | | | |
| SAS Variabl | e Name: FLAG1 | | | |
| | | | | |
| Prologue: | | | | |
| • | : FLAG FOR AGE, AGEDX, INCIDNT INCONSISTENCY | | | |
| • | : FLAG FOR AGE, AGEDX, INCIDNT INCONSISTENCY | | | Weighted |
| • | : FLAG FOR AGE, AGEDX, INCIDNT INCONSISTENCY Value Label | Frequency | Percentage | Weighted Percentage |
| Description | | Frequency 11,536 | Percentage 98.71 | - |

| Label: ADV | AIR (+ A. DISKUS) | | | |
|--------------|----------------------|---------|---------------|------------|
| Column: 350 | 5 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | e Name: INHALER_ID_1 | | | |
| Prologue: | | | | |
| Description: | ADVAIR (+ A. DISKUS) | | | |
| | | | | Weighted |
| Value | Value Label | Frequen | cy Percentage | Percentage |
| | | | | |
| 1 | Yes | 8 | 66 7.41 | 5.84 |

| LUDCI. ALIN | OBID | | | |
|---|---|-----------|------------|------------|
| Column: 35 | 7 | | | |
| Type of Var | iable: NUM | | | |
| SAS Variabl | e Name: INHALER_ID_2 | | | |
| Prologue: | | | | |
| Description | : AEROBID | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| | | | 100.00 | 100.00 |
| Column: 35 | | 11,687 | 100.00 | |
| Label: ALBI Column: 35 Type of Var SAS Variabl Prologue: | JTEROL (+ A. SULFATE OR SALBUTAMOL) | | 100.00 | 100.00 |
| Label: ALBI Column: 35 Type of Var SAS Variabl Prologue: Description | JTEROL (+ A. SULFATE OR SALBUTAMOL) 8 iable: NUM e Name: INHALER_ID_3 : ALBUTEROL (+ A. SULFATE OR SALBUTAM | OL) | | Weighted |
| Label: ALBI Column: 35 Type of Var SAS Variabl Prologue: | JTEROL (+ A. SULFATE OR SALBUTAMOL) 8 iable: NUM e Name: INHALER_ID_3 | | Percentage | Weighted |
| Label: ALBI Column: 35 Type of Var SAS Variabl Prologue: Description | JTEROL (+ A. SULFATE OR SALBUTAMOL) 8 iable: NUM e Name: INHALER_ID_3 : ALBUTEROL (+ A. SULFATE OR SALBUTAM | OL) | | |

| Label: ALUP | ENT | | | | |
|--------------|---------------------------------|-----------|------------|------------|--|
| Column: 359 | | | | | |
| Type of Vari | Type of Variable: NUM | | | | |
| SAS Variable | SAS Variable Name: INHALER_ID_4 | | | | |
| Prologue: | | | | | |
| Description: | ALUPENT | | | | |
| | | | | Weighted | |
| Value | Value Label | Frequency | Percentage | Percentage | |
| 1 | Yes | 7 | 0.06 | 0.07 | |
| 2 | No | 11,680 | 99.94 | 99.93 | |

| Label: ATRO | DVENT | | | | |
|--------------|-------------------------|-----------------|--------------------|------------------------|--|
| Column: 360 | 0 | | | | |
| Type of Vari | Type of Variable: NUM | | | | |
| SAS Variable | e Name: INHALER_ID_5 | | | | |
| Prologue: | | | | | |
| | | | | | |
| | ATROVENT | | | | |
| | ATROVENT | | | Weighted | |
| | ATROVENT Value Label | Frequency | Percentage | Weighted Percentage | |
| Description | | Frequency 42 | Percentage 0.36 | - | |

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 | 4 | 0.03 | 0.03 |
| 2 | No | 11,683 | 99.97 | 99.97 |

| Column: 362 Type of Varia | | | | |
|------------------------------|-----------------------------|-----------|------------|------------------------|
| Description: | BECLOMETHASONE DIPROPIONATE | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 1 | Yes | 7 | 0.06 | 0.02 |
| 2 | No | 11,680 | 99.94 | 99.98 |

| Label: BECL | OVENT | | | | |
|---------------|-----------------------|-----------|------------|------------|--|
| Column: 363 |) | | | | |
| Type of Varia | Type of Variable: NUM | | | | |
| SAS Variable | Name: INHALER_ID_8 | | | | |
| Prologue: | | | | | |
| Description: | BECLOVENT | | | | |
| | | | | Weighted | |
| Value | Value Label | Frequency | Percentage | Percentage | |
| 1 | Yes | 2 | 0.02 | 0.19 | |
| 2 | No | 11,685 | 99.98 | 99.81 | |

| Label: BITC | DLTEROL | | | |
|----------------|----------------------|-----------------|--------------------|------------|
| Column: 36 | 4 | | | |
| Type of Var | iable: NUM | | | |
| SAS Variabl | e Name: INHALER_ID_9 | | | |
| Prologue: | | | | |
| Description | : BITOLTEROL | | | |
| | | | | Weighted |
| | | | | |
| Value | Value Label | Frequency | Percentage | - |
| Value 1 | Value Label Yes | Frequency 13 | Percentage 0.11 | Percentage |

| Label: BUDI | ESONIDE | | | |
|--------------|-----------------------|-----------|------------|------------------------|
| Column: 36 | 5 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | Name: INHALER_ID_11 | | | |
| Prologue: | | | | |
| Description: | BUDESONIDE | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 1 | Yes | 35 | 0.30 | 0.28 |
| 2 | No | 11,652 | 99.70 | 99.72 |
| Label: COM | | | | |
| Column: 366 | | | | |
| Type of Vari | | | | |
| | Name: INHALER_ID_12 | | | |
| Prologue: | COMBIVENT | | | |
| Description. | | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 1 | Yes | 98 | 0.84 | 0.36 |
| 2 | No | 11,589 | 99.16 | 99.64 |
| Label: CRO | | | | |
| Column: 367 | | | | |
| Type of Vari | | | | |
| | Name: INHALER_ID_13 | | | |
| Prologue: | | | | |
| Description: | CROMOLYN | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 1 | Yes | 2 | 0.02 | 0.01 |
| 2 | No | 11,685 | 99.98 | 99.99 |
| Label: FLOV | 'FNT | | | |
| Column: 368 | | | | |
| Type of Vari | | | | |
| | e Name: INHALER_ID_14 | | | |
| Prologue: | | | | |
| Description: | FLOVENT | | | |
| | | | | Weighted |

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|-------------|-----------|------------|------------------------|
| 1 | Yes | 403 | 3.45 | 2.90 |
| 2 | No | 11,284 | 96.55 | 97.10 |

| Label: FLOV | /ENT ROTADISK | | | |
|---------------|-----------------------|-----------|------------|------------------------|
| Column: 36 | | | | |
| Type of Vari | - | | | |
| •• | e Name: INHALER_ID_15 | | | |
| Prologue: | | | | |
| - | : FLOVENT ROTADISK | | | |
| 2 000.100.000 | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 32 | 0.27 | 0.30 |
| 2 | No | 11,655 | 99.73 | 99.70 |
| Label: FLUN | NISOLIDE | | | |
| Column: 37 | 0 | | | |
| Type of Vari | iable: NUM | | | |
| | e Name: INHALER_ID_16 | | | |
| Prologue: | | | | |
| Description | : FLUNISOLIDE | | | |
| - | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 2 | No | 11,687 | 100.00 | 100.00 |
| Label: FLUT | | | | |
| Column: 37 | | | | |
| Type of Vari | | | | |
| •• | e Name: INHALER_ID_17 | | | |
| Prologue: | | | | |
| - | : FLUTICASONE | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 175 | 1.50 | 1.38 |
| 2 | No | 11,512 | 98.50 | 98.62 |
| Label: IPRA | TROPIUM BROMIDE | | | |
| Column: 37 | 2 | | | |
| Type of Vari | iable: NUM | | | |
| SAS Variable | e Name: INHALER_ID_19 | | | |
| Prologue: | | | | |
| Description | : IPRATROPIUM BROMIDE | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| | | 110440009 | | |

| value | VALUE LADEL | Frequency | Percentage | Percentage |
|-------|-------------|-----------------|------------|------------|
| 1 | Yes | 33 | 0.28 | 0.25 |
| 2 | No | 11 , 654 | 99.72 | 99.75 |

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 | 4 | 0.03 | 0.00 |
| 2 | No | 11,683 | 99.97 | 100.00 |

| Label: MET | APROTERONOL | | | |
|---------------------------|-----------------------|-----------|------------|------------------------|
| Column: 37 | 4 | | | |
| Type of Var | iable: NUM | | | |
| SAS Variabl | e Name: INHALER_ID_21 | | | |
| Prologue: | | | | |
| Description | : METAPROTERONOL | | | |
| Value | Value Label | Frequency | Percentage | Weighte Percentage |
| 1 | Yes | 3 | 0.03 | 0.03 |
| 2 | No | 11,684 | 99.97 | 99.9 |
| Prologue: Description | : NEDOCROMIL | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 2 | No | 11,687 | 100.00 | 100.00 |
| Label: PIRB | | | | |
| Column: 37 Type of Var | 6 iable: NUM | | | |
| | e Name: INHALER_ID_23 | | | |
| | | | | |

Prologue:

Description: PIRBUTEROL

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|-------------|-----------|------------|------------------------|
| 1 | Yes | 7 | 0.06 | 0.08 |
| 2 | No | 11,680 | 99.94 | 99.92 |

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 | 145 | 1.24 | 1.13 |
| 2 | No | 11,542 | 98.76 | 98.87 |

| | VICORT FLEXHALER | | | |
|--|---|-----------------|--------------------|------------------------|
| Column: 37 | 8 | | | |
| Type of Vari | iable: NUM | | | |
| SAS Variable | e Name: INHALER_ID_25 | | | |
| Prologue: | | | | |
| Description | : PULMICORT FLEXHALER | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 1 | Yes | 83 | 0.71 | 0.69 |
| 2 | No | 11,604 | 99.29 | 99.31 |
| Type of Vari SAS Variable Prologue: | iable: NUM e Name: INHALER_ID_26 | | | |
| Type of Vari SAS Variable Prologue: | iable: NUM | Frequency | Percentage | Weighted Percentage |
| Type of Vari SAS Variable Prologue: Description | iable: NUM e Name: INHALER_ID_26 : SALMETEROL | Frequency 24 | Percentage 0.21 | - |
| Type of Vari SAS Variable Prologue: Description Value | iable: NUM e Name: INHALER_ID_26 : SALMETEROL Value Label | | | Percentage |
| Type of Vari SAS Variable Prologue: Description Value 1 2 | iable: NUM e Name: INHALER_ID_26 : SALMETEROL Value Label Yes No | 24 | 0.21 | Percentage 0.1 |
| Prologue: Description Value 1 2 Label: SERE Column: 38 | iable: NUM e Name: INHALER_ID_26 : SALMETEROL Value Label Yes No EVENT 0 | 24 | 0.21 | Percentage 0.1 |
| Type of Vari SAS Variable Prologue: Description 1 2 Label: SERE Column: 38 Type of Vari | iable: NUM e Name: INHALER_ID_26 : SALMETEROL Value Label Yes No EVENT O iable: NUM | 24 | 0.21 | Percentage 0.1 |
| Type of Vari SAS Variable Prologue: Description Value 1 2 Label: SERE Column: 38 Type of Vari SAS Variable | iable: NUM e Name: INHALER_ID_26 : SALMETEROL Value Label Yes No EVENT 0 | 24 | 0.21 | Percentag 0.1 |
| Type of Vari SAS Variable Prologue: Description Value 1 2 Label: SERE Column: 38 Type of Vari SAS Variable Prologue: | iable: NUM e Name: INHALER_ID_26 : SALMETEROL Value Label Yes No EVENT O iable: NUM | 24 | 0.21 | Percentage 0.1 |

| | | | | Weighted |
|-------|-------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 35 | 0.30 | 0.26 |
| 2 | No | 11,652 | 99.70 | 99.74 |

| Column: 381 Type of Varia | JTALINE (+ T. SULFATE) | | | |
|---|--|--------------------------------------|-------------------------------------|--|
| Type of Varia | | | | |
| 71 | ible: NUM | | | |
| SAS Variable | Name: INHALER ID 28 | | | |
| Prologue: | | | | |
| - | TERBUTALINE (+ T. SULFATE) | | | |
| • | | | | Weighted |
| | Value Label | Frequency | Percentage | Percentage |
| 2 | No | 11,687 | 100.00 | 100.00 |
| Label: TORN | | | | |
| Type of Varia | | | | |
| | Name: INHALER ID 30 | | | |
| Prologue: | | | | |
| Description: | TORNALATE | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 2 | No | 11 , 687 | 100.00 | 100.00 |
| Prologue: | | | | |
| Value | | Frequency | - | Weighted |
| | Value Label | rrequency | Percentage | Percentage |
| | Value Label Yes | 1 | 0.01 | Percentage 0.00 |
| 1 | | | | |
| 1 | Yes | 1 | 0.01 | 0.00 |
| 1 | Yes No | 1 | 0.01 | 0.00 |
| 1 2 | Yes No | 1 | 0.01 | 0.00 |
| 1 2 Label: VANC | Yes No | 1 | 0.01 | 0.00 |
| 1 2 Label: VANC Column: 384 Type of Varia SAS Variable | Yes No | 1 | 0.01 | 0.00 |
| 1 2 Label: VANC Column: 384 Type of Varia SAS Variable Prologue: | Yes No No ERIL able: NUM Name: INHALER_ID_32 | 1 | 0.01 | 0.00 |
| 1 2 Label: VANC Column: 384 Type of Varia SAS Variable | Yes No No ERIL able: NUM Name: INHALER_ID_32 | 1 | 0.01 | 0.00 |
| 1 2 Label: VANC Column: 384 Type of Varia SAS Variable Prologue: Description: | Yes No No ERIL able: NUM Name: INHALER_ID_32 | 1 | 0.01 | 0.00 |
| 1 2 Label: VANC Column: 384 Type of Varia SAS Variable Prologue: Description: Value | Yes Volume Volum | 1 | 0.01 | 0.00 100.00 Weighted |
| 1 2 Label: VANC Column: 384 Type of Varia SAS Variable Prologue: Description: Value 1 | Yes No ERIL ble: NUM Name: INHALER_ID_32 VANCERIL Value Label | 1 11,686 Frequency | 0.01 99.99 Percentage | 0.00 100.00 Weighted Percentage |
| 1 2 Label: VANC Column: 384 Type of Varia SAS Variable Prologue: Description: Value 1 | Yes AND | 1 11,686 Frequency 1 | 0.01 99.99 Percentage 0.01 | 0.00 100.00 Weighted Percentage 0.00 |
| 1 2 Label: VANC Column: 384 Type of Varia SAS Variable Prologue: Description: Value 1 2 Label: VENT | Yes AND | 1 11,686 Frequency 1 | 0.01 99.99 Percentage 0.01 | 0.00 100.00 Weighted Percentage 0.00 |
| 1 2 Label: VANC Column: 384 Type of Varia SAS Variable Prologue: Description: Value 1 2 Label: VENTC Column: 385 | Yes AND | 1 11,686 Frequency 1 | 0.01 99.99 Percentage 0.01 | 0.00 100.00 Weighted Percentage 0.00 |
| 12Label: VANCColumn: 384Type of VariaSAS VariablePrologue:Description:Value12Label: VENTOColumn: 385Type of Varia | Yes NO No ERIL bble: NUM Name: INHALER_ID_32 VANCERIL Yes NO No OLIN | 1 11,686 Frequency 1 | 0.01 99.99 Percentage 0.01 | 0.00 100.00 Weighted Percentage 0.00 |
| 12Label: VANCColumn: 384Type of VariaSAS VariablePrologue:Description:Value12Label: VENTCColumn: 385Type of VariaSAS Variable | Yes AND | 1 11,686 Frequency 1 | 0.01 99.99 Percentage 0.01 | 0.00 100.00 Weighted Percentage 0.00 |
| 12Label: VANCColumn: 384Type of VariaSAS VariablePrologue:Description:Value12Label: VENTOColumn: 385Type of VariaSAS VariablePrologue: | Yes NO No ERIL bble: NUM Name: INHALER_ID_32 VANCERIL Yes NO No OLIN bble: NUM Name: INHALER_ID_33 | 1 11,686 Frequency 1 | 0.01 99.99 Percentage 0.01 | 0.00 100.00 Weighted Percentage 0.00 |
| 12Label: VANCColumn: 384Type of VariaSAS VariablePrologue:Description:Value12Label: VENTCColumn: 385Type of VariaSAS Variable | Yes NO No ERIL bble: NUM Name: INHALER_ID_32 VANCERIL Yes NO No OLIN bble: NUM Name: INHALER_ID_33 | 1 11,686 Frequency 1 | 0.01 99.99 Percentage 0.01 | 0.00 100.00 Weighted Percentage 0.00 |
| 1 2 Label: VANC Column: 384 Type of Varia SAS Variable Prologue: Description: Value 1 2 Label: VENTC Column: 385 Type of Varia SAS Variable Prologue: Description: | Yes NO No ERIL bble: NUM Name: INHALER_ID_32 VANCERIL Yes NO No OLIN bble: NUM Name: INHALER_ID_33 | 1 11,686 Frequency 1 | 0.01 99.99 Percentage 0.01 | 0.00 100.00 Weighted Percentage 0.00 |

| | OLIN | | | |
|---|---|--|--|--|
| Column: 385 | i | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: INHALER_ID_33 | | | |
| Prologue: | | | | |
| Description: | VENTOLIN | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 2 | No | 10,795 | 92.37 | 93.20 |
| | | | | |
| Label: FORA | | | | |
| Column: 386 | | | | |
| Type of Varia | | | | |
| •• | Name: INHALER_ID_34 | | | |
| Prologue: | | | | |
| Description: | FORADII | | | |
| | | | | Waishtad |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 2 | No | 11,687 | 100.00 | 100.00 |
| | | | | |
| Label: FORN | 10TEROL | | | |
| Column: 387 | , | | | |
| Type of Varia | able: NUM | | | |
| | Name: INHALER_ID_35 | | | |
| Prologue: | | | | |
| Description: | FORMOTEROL | | | |
| | | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| Value | Value Label Yes | Frequency 9 | Percentage | - |
| 1 | Yes | 9 | 0.08 | Percentage 0.04 |
| | | | | Percentage |
| 1 2 | Yes No | 9 | 0.08 | Percentage 0.04 |
| 1 2 Label: QVAF | Yes No | 9 | 0.08 | Percentage 0.04 |
| 1 2 Label: QVAF Column: 388 | Yes No | 9 | 0.08 | Percentage |
| 1 2 Label: QVAF Column: 388 Type of Varia | Yes No | 9 | 0.08 | Percentage |
| 1 2 Label: QVAF Column: 388 Type of Varia SAS Variable | Yes No | 9 | 0.08 | Percentage 0.04 |
| 1 2 Label: QVAF Column: 388 Type of Varia SAS Variable Prologue: | Yes No able: NUM Name: INHALER_ID_36 | 9 | 0.08 | Percentage 0.04 |
| 1 2 Label: QVAF Column: 388 Type of Varia SAS Variable Prologue: | Yes No able: NUM Name: INHALER_ID_36 | 9 | 0.08 | Percentage 0.04 99.96 |
| 1 2 Label: QVAF Column: 388 Type of Varia SAS Variable Prologue: Description: | Yes No able: NUM Name: INHALER_ID_36 QVAR | 9 | 0.08 | Percentage 0.04 99.96 Weighted |
| 1 2 Label: QVAF Column: 388 Type of Varia SAS Variable Prologue: Description: Value | Yes No able: NUM Name: INHALER_ID_36 QVAR Value Label | 9 11,678 Frequency | 0.08 99.92 Percentage | Percentage 0.04 99.96 Weighted Percentage |
| 1 2 Label: QVAF Column: 388 Type of Varia SAS Variable Prologue: Description: | Yes No able: NUM Name: INHALER_ID_36 QVAR | 9 | 0.08 | Percentage 0.04 99.96 Weighted |
| 1 2 Label: QVAF Column: 388 Type of Varia SAS Variable Prologue: Description: Value | Yes No able: NUM Name: INHALER_ID_36 QVAR Value Label | 9 11,678 Frequency | 0.08 99.92 Percentage | Percentage 0.04 99.96 Weighted Percentage |
| 1 2 Label: QVAF Column: 388 Type of Varia SAS Variable Prologue: Description: Value 1 | Yes No Able: NUM Name: INHALER_ID_36 QVAR Value Label Yes | 9 11,678 Frequency 157 | 0.08 99.92 Percentage 1.34 | Percentage 0.04 99.96 Weighted Percentage 1.25 |
| 1 2 Label: QVAF Column: 388 Type of Varia SAS Variable Prologue: Description: Value 1 2 | Yes No Able: NUM Name: INHALER_ID_36 QVAR Value Label Yes | 9 11,678 Frequency 157 | 0.08 99.92 Percentage 1.34 | Percentage 0.04 99.96 Weighted Percentage 1.25 |
| 1 2 Label: QVAF Column: 388 Type of Varia SAS Variable Prologue: Description: Value 1 2 Label: LEVA | Yes No able: NUM Name: INHALER_ID_36 QVAR Value Label Yes No | 9 11,678 Frequency 157 | 0.08 99.92 Percentage 1.34 | Percentage 0.04 99.96 Weighted Percentage 1.25 |
| 1 2 Label: QVAF Column: 388 Type of Varia SAS Variable Prologue: Description: Value 1 2 Label: LEVA Column: 389 | Yes No Able: NUM Name: INHALER_ID_36 QVAR Value Label Yes No | 9 11,678 Frequency 157 | 0.08 99.92 Percentage 1.34 | Percentage 0.04 99.96 Weighted Percentage 1.25 |
| 1 2 Label: QVAF Column: 388 Type of Varia SAS Variable Prologue: Description: Value 1 2 Label: LEVA Column: 389 Type of Varia | Yes No Able: NUM Name: INHALER_ID_36 QVAR Value Label Yes No | 9 11,678 Frequency 157 | 0.08 99.92 Percentage 1.34 | Percentage 0.04 99.96 Weighted Percentage 1.25 |
| 1 2 Label: QVAF Column: 388 Type of Varia SAS Variable Prologue: Description: Value 1 2 Label: LEVA Column: 389 Type of Varia SAS Variable | Yes No able: NUM Name: INHALER_ID_36 QVAR Value Label Yes No | 9 11,678 Frequency 157 | 0.08 99.92 Percentage 1.34 | Percentage 0.04 99.96 Weighted Percentage 1.25 |
| 1 2 Label: QVAF Column: 388 Type of Varia SAS Variable Prologue: Description: Value 1 2 Label: LEVA Column: 389 Type of Varia SAS Variable Prologue: Prologue: | Yes No able: NUM Name: INHALER_ID_36 QVAR Value Label Yes No | 9 11,678 Frequency 157 | 0.08 99.92 Percentage 1.34 | Percentage 0.04 99.96 Weighted Percentage 1.25 |
| 1 2 Label: QVAF Column: 388 Type of Varia SAS Variable Prologue: Description: Value 1 2 Label: LEVA Column: 389 Type of Varia SAS Variable Prologue: Prologue: | Yes No Able: NUM Name: INHALER_ID_36 QVAR Value Label Yes No LBUTEROL TARTRATE able: NUM Name: INHALER_ID_37 | 9 11,678 Frequency 157 | 0.08 99.92 Percentage 1.34 | Percentage 0.04 99.96 Weighted Percentage 1.25 98.75 |
| 1 2 Label: QVAF Column: 388 Type of Varia SAS Variable Prologue: Description: Value 1 2 Label: LEVA Column: 389 Type of Varia SAS Variable Prologue: Prologue: | Yes No Able: NUM Name: INHALER_ID_36 QVAR Value Label Yes No LBUTEROL TARTRATE able: NUM Name: INHALER_ID_37 | 9 11,678 Frequency 157 11,530 | 0.08 99.92 Percentage 1.34 | Percentage 0.04 99.96 Weighted Percentage 1.25 |
| 1 2 Label: QVAF Column: 388 Type of Varia SAS Variable Prologue: Description: Value 1 2 Label: LEVA Column: 389 Type of Varia SAS Variable Prologue: Description: | Yes No Yes No Yes No Value Label Yes No LBUTEROL TARTRATE able: NUM Name: INHALER_ID_37 LEVALBUTEROL TARTRATE | 9 11,678 Frequency 157 | 0.08 99.92 Percentage 1.34 98.66 | Percentage 0.04 99.96 Weighted Percentage 1.25 98.75 |

| Label: LEV/A | LBUTEROL TARTRATE | | | |
|------------------------------|--|-----------------|--------------------|------------------------|
| Column: 389 | | | | |
| Type of Varia | | | | |
| | Name: INHALER_ID_37 | | | |
| Prologue: | | | | |
| - | LEVALBUTEROL TARTRATE | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 2 | No | 11,656 | 99.73 | 99.77 |
| | | | | |
| Label: XOPE | | | | |
| Column: 390 | | | | |
| Type of Vari | | | | |
| | Name: INHALER_ID_38 | | | |
| Prologue: | | | | |
| Description: | XOPENEX HFA | , | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 1 | Yes | 73 | 0.62 | 0.64 |
| 2 | No | 11,614 | 99.38 | 99.36 |
| Prologue: | able: NUM Pame: INHALER_ID_39 MOMETASONE FUROATE | | | |
| Description. | | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 1 | Yes | 9 | 0.08 | 0.12 |
| 2 | No | 11,678 | 99.92 | 99.88 |
| | ANEX (TWISTHALER) | I | | |
| Column: 392 Type of Varia | | | | |
| | Name: INHALER_ID_40 | | | |
| Prologue: | | | | |
| - | ASMANEX (TWISTHALER) | | | |
| <u> </u> | | | | Weighted |
| | | | | - |
| Value | Value Label | Frequency | Percentage | Percentage |
| Value | Value Label Yes | Frequency 97 | Percentage 0.83 | Percentage 0.52 |

| Label: PRO- | AIR HFA | | | |
|--------------|-----------------------|-----------|------------|------------|
| Column: 393 | | | | |
| Type of Vari | able: NUM | | | |
| | e Name: INHALER_ID_41 | | | |
| Prologue: | | | | |
| Description: | PRO-AIR HFA | | | |
| - | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 876 | 7.50 | 7.6 |
| 2 | No | 10,811 | 92.50 | 92.3 |
| | | - , - | | |
| Label: SYM | RICORT | | | |
| Column: 394 | | | | |
| Type of Vari | | | | |
| | e Name: INHALER_ID_42 | | | |
| Prologue: | | | | |
| - | SYMBICORT | | | |
| | | | | Weighte |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 1,013 | 8.67 | 7.4 |
| 2 | No | 10,674 | 91.33 | 92.5 |
| | | - , - | | |
| Label: ALVE | | | | |
| Column: 39 | | | | |
| Type of Vari | - | | | |
| | e Name: INHALER_ID_43 | | | |
| Prologue: | | | | |
| Description: | ALVESCO | | | |
| • | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 30 | 0.26 | 0.2 |
| 2 | No | 11,657 | 99.74 | 99.7 |
| | | | | |
| Label: DULE | | | | |
| Column: 390 | | | | |
| Type of Vari | | | | |
| | e Name: INHALER_ID_44 | | | |
| Prologue: | | | | |
| Description: | DUIFRA | | | |
| | | | 1 | |
| | 1 | | | Weighted |

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|-------------|-----------|------------|------------------------|
| 1 | Yes | 138 | 1.18 | 1.07 |
| 2 | No | 11,549 | 98.82 | 98.93 |

| Label: DON | T KNOW/REFUSED | | | |
|--------------|-------------------------|-----------|---------------|---------------|
| Column: 39 | | | | |
| Type of Vari | | | | |
| | e Name: INHALER_ID_7799 | | | |
| Prologue: | | | | |
| - | DON'T KNOW/REFUSED | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 125 | 1.07 | 1.24 |
| 2 | No | 11,562 | 98.93 | 98.76 |
| Label: PILL | ACCOLATE | | | |
| Column: 39 | 9 | | | |
| Type of Vari | | | | |
| | e Name: PILLS_ID_1 | | | |
| Prologue: | | | | |
| - | PILL ACCOLATE | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 7 | 0.06 | 0.02 |
| 2 | No | 11,680 | 99.94 | 99.98 |
| Label: PILL | ΑΓΓΩΙ ΑΤΕ | | | |
| Column: 40 | | | | |
| Type of Vari | - | | | |
| | e Name: PILLS_ID_2 | | | |
| Prologue: | | | | |
| - | PILL AEROLATE | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 1 | 0.01 | 0.00 |
| 2 | No | 11,686 | 99.99 | 100.00 |
| Label: PILL | ALBUTEROL | | | |
| Column: 40 | | | | |
| Type of Vari | | | | |
| | e Name: PILLS_ID_3 | | | |
| Prologue: | | | | |
| - | PILL ALBUTEROL | | | |
| | Value Label | Frequency | Democratic | Weighted |
| Value | | | | |
| 1 | | | Percentage | Percentage |
| 1 | Yes No | 8 11,679 | 0.07 99.93 | 0.05 99.95 |

| Type of Vari | e Name: PILLS ID 4 | | | |
|---|--|------------------------|--------------------------------|----------------------------------|
| Prologue: | | | | |
| - | PILL ALUPENT | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 2 | No | 11,687 | 100.00 | 100.00 |
| Label: PILL | CHOLEDYL (OXTRIPHYLLINE) | | | |
| Column: 403 | | | | |
| Type of Vari | | | | |
| | e Name: PILLS_ID_5 | | | |
| Prologue: | | | | |
| Description: | PILL CHOLEDYL (OXTRIPHYLLINE) | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 2 | No | 11,687 | 100.00 | 100.00 |
| | 1 | | | |
| Label: PILL | DELTASONE | | | |
| Column: 404 | 4 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | e Name: PILLS_ID_7 | | | |
| Prologue: | | | | |
| Description: | PILL DELTASONE | | | |
| | | | | Weighted |
| Value | | | | |
| | Value Label | Frequency | Percentage | Percentage |
| 2 | Value Label No | 11,687 | Percentage 100.00 | Percentage |
| 2 | | | | |
| | | | | |
| | NO | | | |
| Label: PILL | NO ELIXOPHYLLIN 5 | | | |
| Label: PILL Column: 40! Type of Vari | NO ELIXOPHYLLIN 5 | | | |
| Label: PILL Column: 40 Type of Vari | NO ELIXOPHYLLIN 5 able: NUM | | | |
| Label: PILL Column: 40! Type of Vari SAS Variable Prologue: | NO ELIXOPHYLLIN 5 able: NUM | | | |
| Label: PILL Column: 40! Type of Vari SAS Variable Prologue: | NO ELIXOPHYLLIN 5 able: NUM e Name: PILLS_ID_8 | | | 100.00 |
| Label: PILL Column: 40! Type of Vari SAS Variable Prologue: | NO ELIXOPHYLLIN 5 able: NUM e Name: PILLS_ID_8 | | | 100.00 Weighted |
| Label: PILL Column: 40! Type of Vari SAS Variable Prologue: Description: | No ELIXOPHYLLIN 5 able: NUM e Name: PILLS_ID_8 PILL ELIXOPHYLLIN | 11,687 | 100.00 | |
| Label: PILL Column: 40! Type of Vari SAS Variable Prologue: Description: Value | No ELIXOPHYLLIN 5 able: NUM 2 Name: PILLS_ID_8 PILL ELIXOPHYLLIN Value Label | 11,687 Frequency | 100.00 Percentage | 100.00 Weighted Percentage |
| Label: PILL Column: 40! Type of Vari SAS Variable Prologue: Description: Value 2 | No ELIXOPHYLLIN S able: NUM No PILL ELIXOPHYLLIN Value Label No | 11,687 Frequency | 100.00 Percentage | 100.00 Weighted Percentage |
| Label: PILL Column: 40! Type of Vari SAS Variable Prologue: Description: Value 2 Label: PILL | No ELIXOPHYLLIN 5 able: NUM e Name: PILLS_ID_8 PILL ELIXOPHYLLIN Value Label No MEDROL | 11,687 Frequency | 100.00 Percentage | Weighted Percentage |
| Label: PILL Column: 40! Type of Vari SAS Variable Prologue: Description: Value 2 Label: PILL Column: 400 | ELIXOPHYLLIN 5 able: NUM 2 Name: PILLS_ID_8 PILL ELIXOPHYLLIN Value Label No MEDROL 5 | 11,687 Frequency | 100.00 Percentage | Weighted Percentage |
| Label: PILL Column: 409 Type of Vari SAS Variable Prologue: Description: Value 2 Label: PILL Column: 400 Type of Vari | ELIXOPHYLLIN 5 able: NUM 2 Name: PILLS_ID_8 PILL ELIXOPHYLLIN Value Label No MEDROL 5 | 11,687 Frequency | 100.00 Percentage | Weighter Percentag |
| Label: PILL Column: 40! Type of Vari SAS Variable Prologue: Description: Value 2 Label: PILL Column: 400 Type of Vari SAS Variable | No ELIXOPHYLLIN 5 able: NUM e Name: PILLS_ID_8 PILL ELIXOPHYLLIN Value Label No MEDROL | 11,687 Frequency | 100.00 Percentage | Weighter Percentag |
| Label: PILL Column: 409 Type of Vari SAS Variable Prologue: Description: Value 2 Label: PILL Column: 400 Type of Vari SAS Variable Prologue: | No ELIXOPHYLLIN 5 able: NUM e Name: PILLS_ID_8 PILL ELIXOPHYLLIN Value Label No MEDROL | 11,687 Frequency | 100.00 Percentage | 100.00 Weighted Percentage |
| Label: PILL Column: 409 Type of Vari SAS Variable Prologue: Description: Value 2 Label: PILL Column: 400 Type of Vari SAS Variable Prologue: | No ELIXOPHYLLIN 5 able: NUM e Name: PILLS_ID_8 PILL ELIXOPHYLLIN Value Label No MEDROL | 11,687 Frequency | 100.00 Percentage | Weighted Percentage 100.00 |
| Label: PILL Column: 409 Type of Vari SAS Variable Prologue: Description: Value 2 Label: PILL Column: 400 Type of Vari SAS Variable Prologue: | No ELIXOPHYLLIN 5 able: NUM e Name: PILLS_ID_8 PILL ELIXOPHYLLIN Value Label No MEDROL | 11,687 Frequency | 100.00 Percentage | Weighted Percentage 100.00 |
| Label: PILL Column: 409 Type of Vari SAS Variable Prologue: Description: Value 2 Label: PILL Column: 400 Type of Vari SAS Variable Prologue: Description: | No ELIXOPHYLLIN 5 able: NUM e Name: PILLS_ID_8 PILL ELIXOPHYLLIN Value Label No MEDROL | Frequency 11,687 | 100.00 Percentage 100.00 | 100.00 Weighted Percentage |

11,682

99.87

99.96

2

No

| Label: PILL | METADREI | | | |
|--------------|--|-----------|------------|------------------------|
| Column: 40 | | | | |
| Type of Vari | - | | | |
| | e Name: PILLS_ID_12 | | | |
| Prologue: | | | | |
| - | : PILL METAPREL | | | |
| 2 000.1000 | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 2 | No | 11,687 | 100.00 | 100.00 |
| Label: PILL | METAPROTERONOL | | | |
| Column: 40 | 8 | | | |
| Type of Vari | iable: NUM | | | |
| SAS Variable | e Name: PILLS_ID_13 | | | |
| Prologue: | | | | |
| Description | PILL METAPROTERONOL | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 2 | 0.02 | 0.01 |
| 2 | No | 11,685 | 99.98 | 99.99 |
| Prologue: | e Name: PILLS_ID_14 : PILL METHYLPREDNISOLONE | | | |
| Description | | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 1 | Yes | 7 | 0.06 | 0.10 |
| 2 | No | 11,680 | 99.94 | 99.90 |
| label: PILL | MONTELUKAST | | | |
| Column: 41 | | | | |
| Type of Vari | | | | |
| | e Name: PILLS_ID_15 | | | |
| Prologue: | | | | |
| | PILL MONTELUKAST | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 579 | 4.95 | 4.13 |
| 2 | No | 11,108 | 95.05 | 95.87 |
| | | · · · · | I | |

| Label: PILL P Column: 414 Type of Varia SAS Variable Prologue: | | Frequency 2 11,685 | Percentage 0.02 99.98 | Weighted Percentage 0.00 100.00 |
|--|---|---------------------------------|------------------------------------|--|
| Label: PILL P Column: 414 Type of Varia SAS Variable Prologue: Description: Value | ible: NUM Name: PILLS_ID_21 PILL PROVENTIL Value Label | | | Percentage |
| Label: PILL P Column: 414 Type of Varia SAS Variable Prologue: | ible: NUM Name: PILLS_ID_21 | | 1 | Notela |
| Label: PILL P Column: 414 Type of Varia SAS Variable | ble: NUM | | | |
| Label: PILL P Column: 414 Type of Varia | ble: NUM | | | |
| Label: PILL P Column: 414 | | | | |
| Label: PILL P | | | | |
| | | | | |
| 2 | | | | |
| | No | 11,492 | 90.33 | 90.40 |
| | | | 98.33 | 98.46 |
| 1 | Yes | 195 | 1.67 | 1.54 |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| Prologue: | Ible: NUM Name: PILLS_ID_19 PILL PREDNISONE | | | |
| Label: PILL P Column: 413 | | | | |
| | | | | |
| 2 | No | 11,681 | 99.95 | 99.98 |
| 1 | Yes | 6 | 0.05 | 0.02 |
| Value | Value Label | Frequency | Percentage | Weighte Percentage |
| Description: | PILL PREDNISOLONE | | | |
| Prologue: | | | | |
| | Name: PILLS_ID_18 | | | |
| Type of Varia | ble: NUM | | | |
| Column: 412 | | | | |
| Label: PILL P | REDNISOLONE | | | |
| ۷. | | 11,00/ | T00.00 | 100.00 |
| Value 2 | Value Label | Frequency | Percentage | Weighted Percentage 100.00 |
| <u> </u> | PILL PEDIAPRED | | | |
| Description: | | | | |
| Prologue: Description: | Name. FILLS_ID_1/ | | | |
| - | Namo: PILLS ID 17 | | | |
| Prologue: | | | | |

| Label: PILL F Column: 415 Type of Varia | | | | |
|---|---|--------------------------|-----------------------------|--|
| | | | | |
| i jpe or tarr | | | | |
| SAS Variable | Name: PILLS_ID_23 | | | |
| Prologue: | | | | |
| - | PILL RESPID | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 2 | No | 11,687 | 100.00 | 100.00 |
| | | | | |
| Label: PILL S | | | | |
| Column: 416 | | | | |
| Type of Varia | | | | |
| | Name: PILLS_ID_24 | | | |
| Prologue: | PILL SINGULAIR | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 725 | 6.20 | 6.05 |
| 2 | No | 10,962 | 93.80 | 93.95 |
| Prologue: Description: | PILL SLO-PHYLLIN | | | |
| Value | | | | |
| 1 | Value Label | Frequency | Percentage | Weighted Percentage |
| | Value Label Yes | Frequency 2 | Percentage 0.02 | - |
| 2 | | | | Percentage |
| Label: PILL S Column: 418 Type of Varia SAS Variable Prologue: | Yes No | 2 | 0.02 | Percentage |
| Label: PILL S Column: 418 Type of Varia SAS Variable Prologue: | Yes No SLO-BID Bable: NUM Name: PILLS_ID_26 | 2 | 0.02 | Percentage 0.00 100.00 Weighted |
| Label: PILL S Column: 418 Type of Varia SAS Variable Prologue: Description: | Yes No SLO-BID Bable: NUM Name: PILLS_ID_26 PILL SLO-BID | 2 | 0.02 | Percentage |
| Label: PILL S Column: 418 Type of Varia SAS Variable Prologue: Description: Value 2 Label: PILL T Column: 419 Type of Varia SAS Variable Prologue: | Yes No SLO-BID SLO-BID Bable: NUM Name: PILLS_ID_26 PILL SLO-BID Value Label No SCORESSION (1997) | 2 11,685 Frequency | 0.02 99.98 Percentage | Percentage 0.00 100.00 Weighted Percentage |

Yes

2

0.02

0.00

| Label: PILL 1 | - THEO-24 | | | |
|---------------|-------------------|----------------|--------------------|------------------------|
| Column: 419 | | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: PILLS_ID_28 | | | |
| Prologue: | | | | |
| Description: | PILL THEO-24 | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 2 | No | 11,685 | 99.98 | 100.00 |
| 2 | | 11,000 | 55.50 | 100.00 |
| Label: PILL 1 | THEOCHRON | | | |
| Column: 420 | | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: PILLS_ID_30 | | | |
| Prologue: | | | | |
| Description: | PILL THEOCHRON | | | |
| **- 1 | Value Label | | D | Weighted |
| Value | Yes | Frequency 1 | Percentage 0.01 | Percentage |
| | | | | |
| 2 | No | 11,686 | 99.99 | 99.97 |
| | PILL THEOCLEAR | | _ | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 2 | No | 11,687 | 100.00 | 100.00 |
| Label: PILL 1 | | | | |
| Column: 422 | | | | |
| Type of Varia | | | | |
| •• | Name: PILLS_ID_32 | | | |
| Prologue: | | | | |
| Description: | PILL THEODUR | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 1 | Yes | 2 | 0.02 | 0.02 |
| 2 | No | 11,685 | 99.98 | 99.98 |
| <u></u> | | 11,000 | 55.50 | |
| Label: PILL 1 | THEOPHYLLINE | | | |
| Column: 424 | 1 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | Name: PILLS_ID_35 | | | |
| Prologue: | | | | |
| Description: | PILL THEOPHYLLINE | , | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| varue | | | | - |

Yes

0.22

0.11

26

| | THEOPHYLLINE | | | |
|---|---|---|--|--|
| Column: 424 | | | | |
| Type of Varia | | | | |
| | Name: PILLS_ID_35 | | | |
| Prologue: | | | | |
| | PILL THEOPHYLLINE | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 2 | No | 11,661 | 99.78 | 99.89 |
| | | | | |
| Label: PILL T | HEOSPAN | | | |
| Column: 425 | | | | |
| Type of Varia | able: NUM | | | |
| | Name: PILLS_ID_37 | | | |
| Prologue: | | | | |
| Description: | PILL THEOSPAN | | | |
| | | T | T | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 2 | No | 11 , 687 | 100.00 | 100.00 |
| | | | | |
| Label: PILL T | -PHYL | | | |
| Column: 426 | i de la constante d | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: PILLS_ID_40 | | | |
| Prologue: | | | | |
| Description: | PILL T-PHYL | | | |
| | | | I | |
| I | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| Value | Value Label Yes | Frequency | Percentage | |
| | | 1 | 0.01 | Percentage 0.00 |
| 1 | Yes | | | Percentage |
| 1 | Yes No | 1 | 0.01 | Percentage 0.00 |
| 1 2 Label: PILL L | Yes No | 1 | 0.01 | Percentage 0.00 |
| 1 2 Label: PILL L Column: 427 | Yes No JNIPHYL | 1 | 0.01 | Percentage 0.00 |
| 1 2 Label: PILL L Column: 427 Type of Varia | Yes No JNIPHYL | 1 | 0.01 | Percentage 0.00 |
| 1 2 Label: PILL U Column: 427 Type of Varia SAS Variable | Yes No JNIPHYL | 1 | 0.01 | Percentage 0.00 |
| 1 2 Label: PILL L Column: 427 Type of Varia SAS Variable Prologue: | Yes No JNIPHYL , able: NUM Name: PILLS_ID_42 | 1 | 0.01 | Percentage 0.00 |
| 1 2 Label: PILL U Column: 427 Type of Varia SAS Variable Prologue: | Yes No JNIPHYL | 1 | 0.01 | Percentage 0.00 100.00 |
| 1 2 Label: PILL L Column: 427 Type of Varia SAS Variable Prologue: Description: | Yes No JNIPHYL , able: NUM Name: PILLS_ID_42 | 11,686 | 0.01 | Percentage 0.00 100.00 Weighted |
| 1 2 Label: PILL L Column: 427 Type of Varia SAS Variable Prologue: Description: Value | Yes No JNIPHYL able: NUM Name: PILLS_ID_42 PILL UNIPHYL Value Label | 11,686 | 0.01 99.99 Percentage | Percentage 0.00 100.00 Weighted Percentage |
| 1 2 Label: PILL L Column: 427 Type of Varia SAS Variable Prologue: Description: Value 1 | Yes No JNIPHYL Jable: NUM Name: PILLS_ID_42 PILL UNIPHYL Value Label Yes | 1 11,686 Frequency 1 | 0.01 99.99 Percentage 0.01 | Percentage 0.00 100.00 Weighted Percentage 0.00 |
| 1 2 Label: PILL L Column: 427 Type of Varia SAS Variable Prologue: Description: Value | Yes No JNIPHYL able: NUM Name: PILLS_ID_42 PILL UNIPHYL Value Label | 11,686 | 0.01 99.99 Percentage | Percentage 0.00 100.00 Weighted Percentage |
| 1 2 Label: PILL L Column: 427 Type of Varia SAS Variable Prologue: Description: Value 1 2 | Yes No JNIPHYL Jable: NUM Name: PILLS_ID_42 PILL UNIPHYL Value Label Yes No | 1 11,686 Frequency 1 | 0.01 99.99 Percentage 0.01 | Percentage 0.00 100.00 Weighted Percentage 0.00 |
| 1 2 Label: PILL L Column: 427 Type of Varia SAS Variable Prologue: Description: Value 1 2 Label: PILL V | Yes No JNIPHYL able: NUM Name: PILLS_ID_42 PILL UNIPHYL Value Label Yes No | 1 11,686 Frequency 1 | 0.01 99.99 Percentage 0.01 | Percentage 0.00 100.00 Weighted Percentage 0.00 |
| 1 2 Label: PILL U Column: 427 Type of Varia SAS Variable Prologue: Description: Value 1 2 Label: PILL V Column: 428 | Yes No JNIPHYL Jobe: NUM Name: PILLS_ID_42 PILL UNIPHYL Value Label Yes No | 1 11,686 Frequency 1 | 0.01 99.99 Percentage 0.01 | Percentage 0.00 100.00 Weighted Percentage 0.00 |
| 1 2 Label: PILL L Column: 427 Type of Varia SAS Variable Prologue: Description: Value 1 2 Label: PILL V Column: 428 Type of Varia | Yes No JNIPHYL JNIPHYL JNIPHYL JName: PILLS_ID_42 PILL UNIPHYL Value Label Yes No | 1 11,686 Frequency 1 | 0.01 99.99 Percentage 0.01 | Percentage 0.00 100.00 Weighted Percentage 0.00 |
| 12Label: PILL LColumn: 427Type of VariaSAS VariablePrologue:Description:Value12Label: PILL VColumn: 428Type of VariaSAS Variable | Yes No JNIPHYL Jobe: NUM Name: PILLS_ID_42 PILL UNIPHYL Value Label Yes No | 1 11,686 Frequency 1 | 0.01 99.99 Percentage 0.01 | Percentage 0.00 100.00 Weighted Percentage 0.00 |
| 12Label: PILL UColumn: 427Type of VariaSAS VariablePrologue:Description:Value12Label: PILL VColumn: 428Type of VariaSAS VariablePrologue: | Yes No JNIPHYL able: NUM Name: PILLS_ID_42 PILL UNIPHYL Value Label Yes No | 1 11,686 Frequency 1 | 0.01 99.99 Percentage 0.01 | Percentage 0.00 100.00 Weighted Percentage 0.00 |
| 12Label: PILL UColumn: 427Type of VariaSAS VariablePrologue:Description:Value12Label: PILL VColumn: 428Type of VariaSAS VariablePrologue: | Yes No JNIPHYL JNIPHYL JNIPHYL JName: PILLS_ID_42 PILL UNIPHYL Value Label Yes No | 1 11,686 Frequency 1 | 0.01 99.99 Percentage 0.01 | Percentage 0.00 100.00 Weighted Percentage 0.00 100.00 |
| 12Label: PILL UColumn: 427Type of VariaSAS VariablePrologue:Description:Value12Label: PILL VColumn: 428Type of VariaSAS VariablePrologue:Description: | Yes No JNIPHYL able: NUM Name: PILLS_ID_42 PILL UNIPHYL Value Label Yes No /ENTOLIN Sable: NUM Name: PILLS_ID_43 PILL VENTOLIN | 1 11,686 Frequency 1 11,686 | 0.01 99.99 Percentage 0.01 99.99 | Percentage 0.00 100.00 Weighted Percentage 0.00 100.00 |
| 12Label: PILL UColumn: 427Type of VariaSAS VariablePrologue:Description:Value12Label: PILL VColumn: 428Type of VariaSAS VariablePrologue:Prologue: | Yes No JNIPHYL able: NUM Name: PILLS_ID_42 PILL UNIPHYL Value Label Yes No | 1 11,686 Frequency 1 | 0.01 99.99 Percentage 0.01 | Percentage 0.00 100.00 Weighted Percentage 0.00 100.00 |

| Label: PILL \ | /ΟΙ ΜΑΧ | | | |
|---|--|---------------------|--------------------------------------|---|
| Column: 429 | | | | |
| Type of Varia | | | | |
| | Name: PILLS_ID_44 | | | |
| Prologue: | | | | |
| - | PILL VOLMAX | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 2 | No | 11,687 | 100.00 | 100.00 |
| Ζ | | 11,007 | 100.00 | 100.00 |
| | ZAFIRLUKAST | | | |
| Column: 430 | | | | |
| | | | | |
| Type of Varia | | | | |
| Prologue: | Name: PILLS_ID_45 | | | |
| - | PILL ZAFIRLUKAST | | | |
| Description. | | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| | | | 0.07 | 0.05 |
| 1 | Yes | 8 | 0.07 | 0.00 |
| 2 Label: PILL Z Column: 431 | | 8 11,679 | 99.93 | 99.95 |
| 2 Label: PILL Z Column: 431 Type of Varia SAS Variable Prologue: | NO ZILEUTON L able: NUM e Name: PILLS_ID_46 | | | |
| 2 Label: PILL Z Column: 431 Type of Varia SAS Variable Prologue: | No ZILEUTON L able: NUM | | | 99.95 |
| 2 Label: PILL Z Column: 431 Type of Varia SAS Variable Prologue: | NO ZILEUTON L able: NUM e Name: PILLS_ID_46 | | | 99.95 Weighted |
| 2 Label: PILL Z Column: 431 Type of Varia SAS Variable Prologue: Description: | NO ZILEUTON able: NUM Name: PILLS_ID_46 PILL ZILEUTON | 11,679 | 99.93 | 99.95 Weighted Percentage |
| 2 Label: PILL Z Column: 431 Type of Varia SAS Variable Prologue: Description: Value | NO ZILEUTON L able: NUM PName: PILLS_ID_46 PILL ZILEUTON Value Label | 11,679 Frequency | 99.93 Percentage | |
| 2 Label: PILL Z Column: 431 Type of Varia SAS Variable Prologue: Description: Value 1 | No ZILEUTON able: NUM Name: PILLS_ID_46 PILL ZILEUTON Value Label Yes | 11,679 | 99.93 Percentage 0.01 | 99.95 Weighted Percentage 0.00 |
| 2 Label: PILL Z Column: 431 Type of Varia SAS Variable Prologue: Description: Value 1 2 Label: PILL Z | No ZILEUTON able: NUM Name: PILLS_ID_46 PILL ZILEUTON Value Label Yes No | 11,679 | 99.93 Percentage 0.01 | 99.95 Weighted Percentage 0.00 |
| 2 Label: PILL Z Column: 431 Type of Varia SAS Variable Prologue: Description: Value 1 2 Label: PILL Z Column: 432 | No ZILEUTON able: NUM Name: PILLS_ID_46 PILL ZILEUTON Value Label Yes No | 11,679 | 99.93 Percentage 0.01 | 99.95 Weighted Percentage 0.00 |
| 2 Label: PILL Z Column: 431 Type of Varia SAS Variable Prologue: Description: Value 1 2 Label: PILL Z Column: 432 Type of Varia | No ZILEUTON able: NUM able: NUM PILL ZILEUTON Value Label Yes No ZYFLO FILMTAB 2 able: NUM | 11,679 | 99.93 Percentage 0.01 | 99.95 Weighted Percentage 0.00 |
| 2 Label: PILL Z Column: 431 Type of Varia SAS Variable Prologue: Description: Value 1 2 Label: PILL Z Column: 432 Type of Varia | No ZILEUTON able: NUM Name: PILLS_ID_46 PILL ZILEUTON Value Label Yes No | 11,679 | 99.93 Percentage 0.01 | 99.95 Weighted Percentage 0.00 |
| 2 Label: PILL Z Column: 431 Type of Varia SAS Variable Prologue: Description: Value 1 2 Label: PILL Z Column: 432 Type of Varia SAS Variable Prologue: | No ZILEUTON able: NUM able: PILL ZILEUTON Value Label Yes No ZYFLO FILMTAB 2 able: NUM Name: PILLS_ID_47 | 11,679 | 99.93 Percentage 0.01 | 99.95 Weighted Percentage 0.00 |
| 2 Label: PILL Z Column: 431 Type of Varia SAS Variable Prologue: Description: Value 1 2 Label: PILL Z Column: 432 Type of Varia SAS Variable Prologue: | No ZILEUTON able: NUM able: NUM PILL ZILEUTON Value Label Yes No ZYFLO FILMTAB 2 able: NUM | 11,679 | 99.93 Percentage 0.01 | 99.95 Weighted Percentage 0.00 100.00 |
| 2 Label: PILL Z Column: 431 Type of Varia SAS Variable Prologue: Description: Value 1 2 Label: PILL Z Column: 432 Type of Varia SAS Variable Prologue: | No ZILEUTON able: NUM able: PILL ZILEUTON Value Label Yes No ZYFLO FILMTAB 2 able: NUM Name: PILLS_ID_47 | 11,679 | 99.93 Percentage 0.01 | 99.95 Weighted Percentage 0.00 |
| 2 Label: PILL Z Column: 431 Type of Varia SAS Variable Prologue: Description: Value 1 2 Label: PILL Z Column: 432 Type of Varia SAS Variable Prologue: Description: | No ZILEUTON able: NUM able: PILL ZILEUTON Value Label Yes No ZYFLO FILMTAB PILL ZYFLO FILMTAB PILL ZYFLO FILMTAB | 11,679 | 99.93 Percentage 0.01 99.99 | 99.95 Weighted Percentage 0.00 100.00 |

| | TERBUTALINE (+ T. SULFATE) | | | |
|---|---|----------------------------|----------------------|--|
| Column: 433 | 3 | | | |
| Type of Vari | | | | |
| | e Name: PILLS_ID_48 | | | |
| Prologue: | | | | |
| Description: | PILL TERBUTALINE (+ T. SULFATE) | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 2 | 0.02 | 0.02 |
| 2 | No | 11,685 | 99.98 | 99.98 |
| | 1 | | | |
| Label: DON | T KNOW/REFUSED | | | |
| Column: 435 | | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | e Name: PILLS_ID_7799 | | | |
| Prologue: | | | | |
| Description: | DON'T KNOW/REFUSED | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 2 | No | 11,687 | 100.00 | 100.00 |
| Type of Vari SAS Variable | | | | |
| Prologue: | able: NUM | | | Weighted |
| Type of Vari SAS Variable Prologue: | able: NUM e Name: SYRUP_ID_1 | Frequency | Percentage | Weighted Percentage |
| Type of Vari SAS Variable Prologue: Description: | able: NUM e Name: SYRUP_ID_1 SYRUP AEROLATE | Frequency 11,687 | Percentage 100.00 | Percentage |
| Type of Vari SAS Variable Prologue: Description: 2 2 Label: SYRU Column: 438 Type of Vari SAS Variable Prologue: | able: NUM Pame: SYRUP_ID_1 SYRUP AEROLATE Value Label No PALBUTEROL able: NUM Name: SYRUP_ID_2 | | - | - |
| Type of Vari SAS Variable Prologue: Description: 2 2 Label: SYRU Column: 438 Type of Vari SAS Variable Prologue: | able: NUM e Name: SYRUP_ID_1 SYRUP AEROLATE Value Label NO IP ALBUTEROL 3 able: NUM | | - | Percentage |
| Type of Vari SAS Variable Prologue: Description: Value 2 Label: SYRU Column: 438 Type of Vari SAS Variable Prologue: | able: NUM Pame: SYRUP_ID_1 SYRUP AEROLATE Value Label No PALBUTEROL able: NUM Name: SYRUP_ID_2 | | - | Percentage 100.00 Weighted |
| Type of Vari SAS Variable Prologue: Description: Value 2 Label: SYRU Column: 438 Type of Vari SAS Variable Prologue: Description: | able: NUM Name: SYRUP_ID_1 SYRUP AEROLATE Value Label NO PALBUTEROL able: NUM Name: SYRUP_ID_2 SYRUP ALBUTEROL | 11,687 | 100.00 | Percentage |
| Type of Vari SAS Variable Prologue: Description: 2 Label: SYRU Column: 438 Type of Vari SAS Variable Prologue: Description: Value | able: NUM Name: SYRUP_ID_1 SYRUP AEROLATE Value Label No IP ALBUTEROL B able: NUM Name: SYRUP_ID_2 SYRUP ALBUTEROL Value Label Value Label | 11,687 | 100.00 Percentage | Percentage 100.00 Weighted Percentage |

Description: SYRUP ALUPENT

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|-------------|-----------------|------------|------------------------|
| 2 | No | 11 , 687 | 100.00 | 100.00 |

| Laboly SVDU | P METAPROTERONOL | | | |
|----------------------------|----------------------|-----------|------------|------------------------|
| Column: 440 | | | | |
| Type of Varia | | | | |
| | Name: SYRUP_ID_4 | | | |
| Prologue: | | | | |
| - | SYRUP METAPROTERONOL | | | |
| | | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 2 | No | 11,687 | 100.00 | 100.00 |
| | | | | |
| Label: SYRU Column: 441 | P PREDNISOLONE | | | |
| Type of Varia | | | | |
| | Name: SYRUP_ID_5 | | | |
| Prologue: | | | | |
| - | SYRUP PREDNISOLONE | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 6 | 0.05 | 0.05 |
| 2 | No | 11,681 | 99.95 | 99.95 |
| Prologue: | | | | |
| · · | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 2 | No | 11,687 | 100.00 | 100.00 |
| Label: SVRII | P PROVENTIL | | | |
| Column: 443 | | | | |
| Type of Vari | | | | |
| | Name: SYRUP_ID_7 | | | |
| Prologue: | | | | |
| 0 | SYRUP PROVENTIL | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 3 | 0.03 | 0.02 |
| 2 | No | 11,684 | 99.97 | 99.98 |
| | | | | |

| Column: 44 Type of Vari SAS Variable Prologue: | iable: NUM e Name: SYRUP_ID_8 | | | |
|---|---|---|---------------------------------------|--|
| Description | SYRUP SLO-PHYLLIN | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 2 | No | 11,687 | 100.00 | 100.00 |
| | 1 | | 1 | |
| Label: SYRL | JP THEOPHYLLINE | | | |
| Column: 44 | | | | |
| Type of Var | | | | |
| | e Name: SYRUP_ID_9 | | | |
| Prologue: | | | | |
| Description | SYRUP THEOPHYLLINE | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 1 | Yes | 2 | 0.02 | 0.01 |
| 2 | No | 11,685 | 99.98 | 99.99 |
| | | , | | |
| SAS Variable Prologue: | 6 iable: NUM e Name: SYRUP_ID_10 : SYRUP VENTOLIN | | | |
| SAS Variable Prologue: | iable: NUM e Name: SYRUP_ID_10 | Frequency | Percentage | - |
| Prologue: Description | iable: NUM e Name: SYRUP_ID_10 : SYRUP VENTOLIN | Frequency | Percentage 0.01 | - |
| SAS Variable Prologue: Description Value | iable: NUM e Name: SYRUP_ID_10 : SYRUP VENTOLIN Value Label | | | Percentage |
| SAS Variable Prologue: Description Value 1 2 Label: DON Column: 44 Type of Vari SAS Variable Prologue: | iable: NUM e Name: SYRUP_ID_10 : SYRUP VENTOLIN Value Label Yes No | 1 | 0.01 | Percentage |
| SAS Variable Prologue: Description Value 1 2 Label: DON Column: 44 Type of Vari SAS Variable Prologue: | iable: NUM e Name: SYRUP_ID_10 : SYRUP VENTOLIN Value Label Yes No 'T KNOW/REFUSED 7 iable: NUM e Name: SYRUP_ID_7799 | 1 11,686 | 0.01 | Percentage 0.00 100.00 Weighted |
| SAS Variable Prologue: Description Value 1 2 Label: DON Column: 44 Type of Vari SAS Variable Prologue: Description Value 2 | iable: NUM e Name: SYRUP_ID_10 : SYRUP VENTOLIN Value Label Yes No 'T KNOW/REFUSED 7 iable: NUM e Name: SYRUP_ID_7799 : DON'T KNOW/REFUSED Value Label No | 1 | 0.01 | Percentage 0.00 100.00 Weighted Percentage |
| SAS Variable Prologue: Description Value 1 2 Label: DON Column: 44 Type of Vari SAS Variable Prologue: Description Value 2 Label: NEB Column: 44 Type of Vari SAS Variable Prologue: Description | iable: NUM e Name: SYRUP_ID_10 : SYRUP VENTOLIN Value Label Yes No 'T KNOW/REFUSED 7 iable: NUM e Name: SYRUP_ID_7799 : DON'T KNOW/REFUSED Value Label No ALBUTEROL 9 iable: NUM e Name: NEB_ID_1 | 1 11,686 Frequency 11,687 | 0.01 99.99 Percentage 100.00 | Percentage 0.00 100.00 Weighted Percentage 100.00 |
| SAS Variable Prologue: Description Value 1 2 Label: DON Column: 44 Type of Vari SAS Variable Prologue: Description Value 2 Label: NEB Column: 44 Type of Vari SAS Variable Prologue: | iable: NUM e Name: SYRUP_ID_10 : SYRUP VENTOLIN Value Label Yes No /T KNOW/REFUSED 7 iable: NUM e Name: SYRUP_ID_7799 : DON'T KNOW/REFUSED Value Label No ALBUTEROL 9 iable: NUM e Name: NEB_ID_1 | 1 11,686 Frequency | 0.01 99.99 Percentage | |

| Label: NEB | ALBUTEROI | | | |
|--------------|----------------|-----------|------------|------------------------|
| Column: 449 | | | | |
| Type of Vari | | | | |
| | Name: NEB_ID_1 | | | |
| Prologue: | | | | |
| • | NEB ALBUTEROL | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 2 | No | 10,583 | 90.55 | 90.10 |
| | | | I | |
| Label: NEB | ALUPENT | | | |
| Column: 450 | | | | |
| Type of Vari | able: NUM | | | |
| | Name: NEB_ID_2 | | | |
| Prologue: | | | | |
| Description: | NEB ALUPENT | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 1 | 0.01 | 0.02 |
| 2 | No | 11,686 | 99.99 | 99.98 |
| Prologue: | Name: NEB_ID_3 | | | |
| Description: | NEB ATROVENT | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 1 | Yes | 15 | 0.13 | 0.10 |
| 2 | No | 11,672 | 99.87 | 99.90 |
| | | , | | |
| Label: NEB | | | | |
| Column: 452 | | | | |
| Type of Vari | | | | |
| | Name: NEB_ID_4 | | | |
| Prologue: | | | | |
| Description: | NEB BITOLTEROL | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 1 | Yes | 5 | 0.04 | 0.04 |
| 2 | No | 11,682 | 99.96 | |
| | | | 44 461 | 99.96 |

| Label: NFB | BUDESONIDE | | | |
|--------------|------------------|-----------|------------|------------------------|
| Column: 453 | | | | |
| Type of Vari | | | | |
| | Name: NEB_ID_5 | | | |
| Prologue: | | | | |
| - | NEB BUDESONIDE | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 54 | 0.46 | 0.29 |
| 2 | No | 11,633 | 99.54 | 99.71 |
| | | · · · | | |
| Label: NEB | | | | |
| Column: 45 | | | | |
| Type of Vari | | | | |
| | e Name: NEB_ID_6 | | | |
| Prologue: | | | | |
| Description. | NEB CROMOLYN | 1 | I | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 1 | Yes | 1 | 0.01 | 0.00 |
| 2 | No | 11,686 | 99.99 | 100.00 |
| Prologue: | 5 | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 67 | 0.57 | 0.36 |
| 2 | No | 11,620 | 99.43 | 99.64 |
| Label: NEB | ΝΤΑΙ | | | |
| Column: 450 | | | | |
| Type of Vari | able: NUM | | | |
| | e Name: NEB_ID_8 | | | |
| Prologue: | | | | |
| Description: | NEB INTAL | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 2 | | 11,687 | 100.00 | 100.00 |
| | | | | |

| Label: NFB | IPRATROPIUM BROMIDE | | | |
|--------------------------|-------------------------|----------------|--------------------|--------------------------------|
| Column: 45 | | | | |
| Type of Var | | | | |
| | e Name: NEB_ID_9 | | | |
| Prologue: | | | | |
| - | NEB IPRATROPIUM BROMIDE | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 182 | 1.56 | 1.49 |
| 2 | No | 11,505 | 98.44 | 98.51 |
| Label: NEB | LEVALBUTEROL | | | |
| Column: 45 | 8 | | | |
| Type of Vari | able: NUM | | | |
| | e Name: NEB_ID_10 | | | |
| Prologue: | | | | |
| Description | NEB LEVALBUTEROL | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 24 | 0.21 | 0.13 |
| 2 | No | 11,663 | 99.79 | 99.87 |
| Label: NEB | METAPROTERONOL | | | |
| Column: 45 | 9 | | | |
| Type of Var | able: NUM | | | |
| SAS Variable | e Name: NEB_ID_11 | | | |
| Prologue: | | | | |
| Description | NEB METAPROTERONOL | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 1 | Yes | 2 | 0.02 | 0.00 |
| 2 | No | 11,685 | 99.98 | 100.00 |
| | | | | |
| Label: NEB Column: 46 | | | | |
| Type of Vari | | | | |
| | e Name: NEB_ID_12 | | | |
| | | | | |
| | | | | |
| Prologue: | | | | |
| Prologue: | NEB PROVENTIL | | | Weighted |
| Prologue: | | Frequency | Percentage | - |
| Prologue: Description | NEB PROVENTIL | Frequency 9 | Percentage 0.08 | Weighted Percentage 0.06 |

| Label: NEB | | | | |
|--------------|-----------------|-----------|------------|------------------------|
| Column: 461 | | | | |
| Type of Vari | | | | |
| | Name: NEB_ID_13 | | | |
| Prologue: | | | | |
| - | NEB PULMICORT | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 9 | 0.08 | 0.06 |
| 2 | No | 11,678 | 99.92 | 99.94 |
| Label: NEB | TORNALATE | | | |
| Column: 462 | 2 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | Name: NEB_ID_14 | | | |
| Prologue: | | | | |
| Description: | NEB TORNALATE | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 2 | No | 11,687 | 100.00 | 100.00 |
| Prologue: | | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 23 | 0.20 | 0.11 |
| 2 | No | 11,664 | 99.80 | 99.89 |
| Label: NEB | KOPENEX | | | |
| Column: 464 | l l | | | |
| Type of Vari | able: NUM | | | |
| | Name: NEB_ID_16 | | | |
| Prologue: | | | | |
| Description: | NEB XOPENEX | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 1 | Yes | 21 | 0.18 | 0.11 |
| 2 | No | 11,666 | 99.82 | 99.89 |
| - | | ±±,000 | 55.02 | |

| 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 | 4 | 0.03 | 0.03 |
| 2 | No | 11,683 | 99.97 | 99.97 |

| Column: 46 Type of Var | PERFOROMIST/FORMOTEROL 6 iable: NUM e Name: NEB_ID_18 | | | |
|---|--|-----------|------------|------------------------|
| | : NEB PERFOROMIST/FORMOTEROL | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 1 | Yes | 4 | 0.03 | 0.01 |
| 2 | No | 11,683 | 99.97 | 99.99 |
| Column: 46 Type of Var SAS Variabl Prologue: | I'T KNOW/REFUSED 7 iable: NUM e Name: NEB_ID_7799 : DON'T KNOW/REFUSED | | | |
| | | | | Weighted |

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|-------------|-----------------|------------|------------------------|
| 2 | No | 11 , 687 | 100.00 | 100.00 |

| Column: 469 Type of Vari SAS Variable Prologue: | able: CHAR Name: OTH_I1R | | | |
|--|-------------------------------------|-----------|------------|------------------------|
| Value | New other prescription inhaler name | Frequency | Percentage | Weighted Percentage |
| BLANK | No other new asthma medication | 11,342 | rereentuge | rereentage |
| HIDDEN | | 345 | 100.00 | 100.00 |

| | 9-668 | | | |
|---|--|----------------------------|----------------------|------------------------|
| | able: CHAR | | | |
| | e Name: OTH_P1R | | | |
| Prologue: | | | | |
| Description | New other prescription pills name | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| BLANK | No other new asthma medication | 11,687 | | |
| Label: OTH | ER SYRUP TEXT | | | |
| Column: 66 | | | | |
| Type of Var | able: CHAR | | | |
| | e Name: OTH_S1R | | | |
| Prologue: | | | | |
| Description | New other prescription syrup name | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| BLANK | No other new asthma medication | 11,686 | | |
| HIDDEN | | 1 | 100.00 | 100.00 |
| | | | | |
| Label: OTH | ER NEBOLIZER TEAT | | | |
| Label: OTH Column: 76 | | | | |
| Column: 76 | | | | |
| Column: 76 Type of Var | 9-868 | | | |
| Column: 76 Type of Var SAS Variable Prologue: | 9-868 able: CHAR e Name: OTH_N1R | | | |
| Column: 76 Type of Var SAS Variable Prologue: | 9-868 able: CHAR | | | |
| Column: 76 Type of Var SAS Variable Prologue: Description | 9-868 able: CHAR e Name: OTH_N1R : New other prescription nebulizer name | | | Weighted |
| Column: 76 Type of Var SAS Variable Prologue: Description Value | 9-868 able: CHAR e Name: OTH_N1R : New other prescription nebulizer name Value Label | Frequency | Percentage | - |
| Column: 76 Type of Var SAS Variable Prologue: Description | 9-868 able: CHAR e Name: OTH_N1R : New other prescription nebulizer name | Frequency 11,673 | Percentage | Weighted Percentage |
| Column: 76 Type of Var SAS Variable Prologue: Description Value | 9-868 able: CHAR e Name: OTH_N1R : New other prescription nebulizer name Value Label | | Percentage 100.00 | - |
| Column: 76 Type of Var SAS Variable Prologue: Description Value BLANK HIDDEN | 9-868 able: CHAR e Name: OTH_N1R : New other prescription nebulizer name Value Label | 11,673 | | Percentage |

SAS Variable Name: INHALER_TEXT1

Prologue:

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

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|---------------------------------|-----------|------------|------------------------|
| 2 | No | 845 | 7.23 | 6.74 |
| 3 | No other medication text filled | 10,842 | 92.77 | 93.26 |

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 Weighted Percentage Value Value Label Frequency Percentage 1 Yes 13 0.11 2 No 832 7.12 3 No other medication text filled 92.77 10,842

0.06

6.68

93.26

Weighted

Weighted

0.39

6.35

93.26

Percentage

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 | Percentage |
|-------|---------------------------------|-----------|------------|------------|
| 1 | Yes | 15 | 0.13 | 0.19 |
| 2 | No | 830 | 7.10 | 6.55 |
| 3 | No other medication text filled | 10,842 | 92.77 | 93.26 |

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 Weighted Value Value Label Frequency Percentage Percentage Yes 0.27 0.31 1 31 6.97 2 No 814 6.43 3 No other medication text filled 10,842 92.77 93.26

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 1 Yes 43 0.37 2 No 802 6.86 3 No other medication text filled 10,842 92.77

| Label: INHA | abel: INHALER_TEXT: WAS BACK CODED TO EXISTING INHALER | | | | | |
|---------------|---|------------|------------|------------|--|--|
| Column: 874 | | | | | | |
| Type of Varia | able: NUM | | | | | |
| SAS Variable | SAS Variable Name: INHALER_TEXT6 | | | | | |
| Prologue: | Prologue: | | | | | |
| Description: | Flag variables for the verbatim other responses to prescription | on inhaler | | | | |
| | | | | Weighted | | |
| Value | Value Label | Frequency | Percentage | Percentage | | |
| 1 | Yes | 438 | 3.75 | 3.67 | | |
| 2 | No | 407 | 3.48 | 3.07 | | |
| 3 | No other medication text filled | 10,842 | 92.77 | 93.26 | | |

| Column: 875 Type of Varia | Label: INHALER_TEXT: OTC INHALER, PILL, OR SYRUP Column: 875 Type of Variable: NUM SAS Variable Name: INHALER_TEXT7 | | | | | |
|------------------------------|--|-----------|------------|------------|--|--|
| Prologue: | Prologue: Description: Flag variables for the verbatim other responses to prescription inhaler | | | | | |
| Description. | | | | Weighted | | |
| Value | Value Label | Frequency | Percentage | Percentage | | |
| 2 | No | 845 | 7.23 | 6.74 | | |
| 3 | No other medication text filled | 10,842 | 92.77 | 93.26 | | |

| Label: INHA | ALER_TEXT: TRUE ASTHMA MED., NO AVAILABLE BACK CO | ODE | | |
|----------------------|---|--------------------------------|--------------------|--|
| Column: 87 | 6 | | | |
| Type of Var | iable: NUM | | | |
| SAS Variabl | e Name: INHALER_TEXT8 | | | |
| Prologue: | | | | |
| | | | | |
| Description | : Flag variables for the verbatim other responses to pres | scription inhaler | | |
| Description | : Flag variables for the verbatim other responses to pres | scription inhaler | | Weighted |
| Description Value | : Flag variables for the verbatim other responses to pres Value Label | scription inhaler Frequency | Percentage | - |
| | | | Percentage 2.95 | Percentage |
| | Value Label | Frequency | | Weighted Percentage 2.35 4.39 |

| Label: INHA | ALER_TEXT: DON'T KNOW | | | |
|----------------------|---|---------------------------|------------|------------------------|
| Column: 87 | 7 | | | |
| Type of Vari | iable: NUM | | | |
| SAS Variable | e Name: INHALER_TEXT96 | | | |
| Prologue: | | | | |
| | | | | |
| | : Flag variables for the verbatim other responses to prescrip | tion inhaler | | |
| | : Flag variables for the verbatim other responses to prescrip | tion inhaler | | Weighted |
| | : Flag variables for the verbatim other responses to prescrip Value Label | tion inhaler Frequency | Percentage | Weighted Percentage |
| Description | | | Percentage | - |
| Description Value | Value Label | Frequency | - | Percentage |

| Label: PILL | S_TEXT: COUGH/COLD MED. | | | |
|-------------|---|------------------|------------|------------|
| Column: 87 | 8 | | | |
| Type of Va | iable: NUM | | | |
| SAS Variab | e Name: PILLS_TEXT1 | | | |
| Prologue: | | | | |
| Description | : Flag variables for the verbatim other responses to pro- | escription pills | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 7 | 0.06 | 0.01 |
| 0 | No | 73 | 0.62 | 0.51 |
| 2 | | | | |

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 Weighted Value Value Label Frequency Percentage Percentage 1 Yes 49 0.42 0.37 2 0.16 No 31 0.27 3 No other medication text filled 11,607 99.32 99.48

| Label: PILLS | S_TEXT: OTHER MED. (NOT COLD/COUGH/ALLERGY) | | | |
|--------------|--|----------------|------------|------------------------|
| Column: 88 | 0 | | | |
| Type of Var | iable: NUM | | | |
| SAS Variabl | e Name: PILLS_TEXT3 | | | |
| Prologue: | | | | |
| Description | The second share for the second state state second state second state st | | | |
| Description | : Flag variables for the verbatim other responses to prese | cription pills | | |
| Description | : Flag variables for the verbatim other responses to press | cription pills | | Weighted |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| | | | Percentage | - |
| | Value Label | Frequency | - | Percentage |

| Label: PILLS | _TEXT: ASTHMA MED., BUT NOT PILLS | | | |
|---------------|---|-----------|------------|------------|
| Column: 881 | | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: PILLS_TEXT4 | | | |
| Prologue: | | | | |
| Description: | Flag variables for the verbatim other responses to prescription | on pills | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 2 | 0.02 | 0.00 |
| 2 | No | 78 | 0.67 | 0.52 |
| 3 | No other medication text filled | 11,607 | 99.32 | 99.48 |

| Label: PILLS | _TEXT: UNIDENTIFIABLE WORD OR NOT A MED. | | | |
|--------------|--|-------------|------------|------------|
| Column: 882 | 2 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | e Name: PILLS_TEXT5 | | | |
| Prologue: | | | | |
| Description: | Flag variables for the verbatim other responses to prescri | ption pills | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 3 | 0.03 | 0.02 |
| 2 | No | 77 | 0.66 | 0.50 |
| 3 | No other medication text filled | 11,607 | 99.32 | 99.48 |
| | | | | |

| Label: PILLS | _TEXT: WAS BACK CODED TO EXISTING PILLS | | | |
|---------------|---|-----------|------------|------------|
| Column: 883 | | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: PILLS_TEXT6 | | | |
| Prologue: | | | | |
| Description: | Flag variables for the verbatim other responses to prescription | on pills | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 3 | 0.03 | 0.01 |
| 2 | No | 77 | 0.66 | 0.52 |
| 3 | No other medication text filled | 11,607 | 99.32 | 99.48 |

| | S_TEXT: OTC INHALER, PILL, OR SYRUP | | | |
|----------------------|---|-------------------------------|---------------------------|--------------------------------|
| Column: 88 | | | | |
| Type of Var | iable: NUM | | | |
| SAS Variable | e Name: PILLS_TEXT7 | | | |
| Prologue: | | | | |
| | | | | |
| Description | : Flag variables for the verbatim other responses to pre | escription pills | | |
| Description | : Flag variables for the verbatim other responses to pre | escription pills | | Weighted |
| Description Value | : Flag variables for the verbatim other responses to pre Value Label | escription pills Frequency | Percentage | - |
| | | | Percentage 0.68 | Weighted Percentage 0.52 |

| Label: PILLS | S TEXT: TRUE ASTHMA MED., NO AVAILABLE BACK COD | E | | |
|--------------|---|-------------------------------|---------------------------|------------------------|
| Column: 88 | _ | | | |
| Type of Var | iable: NUM | | | |
| SAS Variable | e Name: PILLS_TEXT8 | | | |
| | | | | |
| Prologue: | | | | |
| | : Flag variables for the verbatim other responses to pre | escription pills | | |
| | : Flag variables for the verbatim other responses to pre | escription pills | | Weighted |
| | : Flag variables for the verbatim other responses to pre Value Label | escription pills Frequency | Percentage | Weighted Percentage |
| Description | | | Percentage 0.68 | - |

| Value 2 | Value Label No | Frequency 80 | Percentage | - |
|--------------|--|------------------|------------|------------------------|
| | | | Percentage | Weighted Percentage |
| Description | | | | |
| Description | : Flag variables for the verbatim other responses to pre | escription pills | | |
| Prologue: | | | | |
| SAS Variabl | e Name: PILLS_TEXT96 | | | |
| Type of Var | iable: NUM | | | |
| Column: 88 | 6 | | | |
| | | | | |
| Label: PILLS | S_TEXT: DON'T KNOW | | | |

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 |
|-------|---------------------------------|-----------------|------------|------------------------|
| 2 | No | 1 | 0.01 | 0.00 |
| 3 | No other medication text filled | 11 , 686 | 99.99 | 100.00 |

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 Weighted Value Value Label Frequency Percentage Percentage 2 No 1 0.01 0.00 3 No other medication text filled 11,686 99.99 100.00

| Label: SYR | UP_TEXT: OTHER MED. (NOT COLD/COUGH/ALLERGY) | | | |
|-------------|--|-------------------------------|--------------------|------------------------|
| Column: 88 | 9 | | | |
| Type of Var | iable: NUM | | | |
| SAS Variabl | e Name: SYRUP_TEXT3 | | | |
| | | | | |
| Prologue: | | | | |
| 0 | : Flag variables for the verbatim other responses to pre | escription syrup | | |
| 0 | : Flag variables for the verbatim other responses to pre | | Percentage | 2 |
| Description | | escription syrup Frequency | Percentage 0.01 | Weighted Percentage |

| Label: SYR | JP_TEXT: ASTHMA MED., BUT NOT SYRUP | | | |
|-------------------|---|------------------|--------------------|--------------------------------|
| Column: 89 | 0 | | | |
| Type of Var | iable: NUM | | | |
| SAS Variabl | e Name: SYRUP_TEXT4 | | | |
| Prologue: | | | | |
| Description | : Flag variables for the verbatim other responses to pr | escription syrup | | |
| | | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | - |
| Value 2 | Value Label | Frequency 1 | Percentage 0.01 | Weighted Percentage 0.00 |

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 |
|-------|---------------------------------|-----------------|------------|------------------------|
| 2 | No | 1 | 0.01 | 0.00 |
| 3 | No other medication text filled | 11 , 686 | 99.99 | 100.00 |

| | IP_TEXT: WAS BACK CODED TO EXISTING SYRUP | | | |
|-----------------------------|---|------------------------------|--------------------|------------------------|
| Column: 892 Type of Vari | | | | |
| | e Name: SYRUP_TEXT6 | | | |
| Prologue: | | | | |
| | | | | |
| Description: | Flag variables for the verbatim other responses to pres | scription syrup | | |
| Description: | Flag variables for the verbatim other responses to pres | scription syrup | | Weighted |
| Description: Value | Flag variables for the verbatim other responses to pres Value Label | scription syrup Frequency | Percentage | Weighted Percentage |
| · · | | | Percentage 0.01 | 2 |

| Label: SYRU Column: 89 | JP_TEXT: OTC INHALER, PILL, OR SYRUP | | | |
|---------------------------|---|------------------|------------|------------|
| | able: NUM | | | |
| | e Name: SYRUP_TEXT7 | | | |
| Prologue: | | | | |
| Description | : Flag variables for the verbatim other responses to pr | escription syrup | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 2 | No | 1 | 0.01 | 0.00 |
| | | | | |

| Label: SYRL | JP_TEXT: TRUE ASTHMA MED., NO AVAILABLE BACK CODE | | | |
|---|--|--|-----------------------------|--|
| Column: 89 | — | | | |
| Type of Var | | | | |
| •• | e Name: SYRUP_TEXT8 | | | |
| Prologue: | | | | |
| Description | : Flag variables for the verbatim other responses to preso | ription syrup | | |
| _ | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 1 | 0.01 | 0.00 |
| 3 | No other medication text filled | 11,686 | 99.99 | 100.00 |
| Column: 89 | - | | | |
| SAS Variable Prologue: | iable: NUM e Name: SYRUP_TEXT96 : Flag variables for the verbatim other responses to presc | ription syrup | | |
| SAS Variable Prologue: | e Name: SYRUP_TEXT96 | ription syrup Frequency | Percentage | Weighted |
| SAS Variable Prologue: Description | e Name: SYRUP_TEXT96 : Flag variables for the verbatim other responses to presc | | Percentage 0.01 | - |
| SAS Variable Prologue: Description Value | e Name: SYRUP_TEXT96 : Flag variables for the verbatim other responses to press Value Label | Frequency | | Percentage |
| SAS Variable Prologue: Description Value 2 3 Label: NEB Column: 89 Type of Var SAS Variable Prologue: | <pre>e Name: SYRUP_TEXT96 : Flag variables for the verbatim other responses to presc Value Label No No other medication text filled</pre> | Frequency 1 11,686 | 0.01 | Percentage |
| SAS Variable Prologue: Description Value 2 3 Label: NEB Column: 89 Type of Var SAS Variable Prologue: | e Name: SYRUP_TEXT96 : Flag variables for the verbatim other responses to press Value Label No No other medication text filled | Frequency 1 11,686 | 0.01 | Percentage 0.00 100.00 |
| SAS Variable Prologue: Description Value 2 3 Label: NEB Column: 89 Type of Var SAS Variable Prologue: | e Name: SYRUP_TEXT96 : Flag variables for the verbatim other responses to press Value Label No No other medication text filled | Frequency 1 11,686 | 0.01 | Percentage 0.00 100.00 |
| SAS Variable Prologue: Description Value 2 3 Label: NEB Column: 89 Type of Var SAS Variable Prologue: Description | Name: SYRUP_TEXT96 Flag variables for the verbatim other responses to press Value Label No No other medication text filled TEXT: COUGH/COLD MED. G iable: NUM e Name: NEB_TEXT1 Flag variables for the verbatim other responses to press | ription nebulizer | 0.01 | Percentage |
| SAS Variable Prologue: Description Value 2 3 Label: NEB Column: 89 Type of Var SAS Variable Prologue: Description Value | Name: SYRUP_TEXT96 Flag variables for the verbatim other responses to press Value Label No No other medication text filled TEXT: COUGH/COLD MED. Giable: NUM Name: NEB_TEXT1 Flag variables for the verbatim other responses to press Value Label | ription nebulizer | 0.01 99.99 Percentage | Percentage 0.00 100.00 Weighted Percentage |

| Column: 897 Type of Varia | | | | |
|------------------------------|---|--------------|------------|------------|
| 0 | Flag variables for the verbatim other responses to prescripti | on nebulizer | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 2 | No | 40 | 0.34 | 0.18 |
| 3 | No other medication text filled | 11,647 | 99.66 | 99.82 |

| Label: NEB_ | Label: NEB_TEXT: OTHER MED. (NOT COLD/COUGH/ALLERGY) | | | | |
|--------------|---|----------------------|------------|------------|--|
| Column: 898 | 8 | | | | |
| Type of Vari | Type of Variable: NUM | | | | |
| SAS Variable | e Name: NEB_TEXT3 | | | | |
| Prologue: | | | | | |
| Description: | Flag variables for the verbatim other responses to pr | escription nebulizer | | | |
| | | | | Weighted | |
| Value | Value Label | Frequency | Percentage | Percentage | |
| 1 | Yes | 1 | 0.01 | 0.00 | |
| 2 | No | 39 | 0.33 | 0.17 | |
| 3 | No other medication text filled | 11,647 | 99.66 | 99.82 | |

| Label: NEB_TEXT: ASTHMA MED., BUT NOT NEB | | | | | | |
|---|---|--------------|------------|------------|--|--|
| Column: 899 | Column: 899 | | | | | |
| Type of Vari | Type of Variable: NUM | | | | | |
| SAS Variable | Name: NEB_TEXT4 | | | | | |
| Prologue: | | | | | | |
| Description: | Flag variables for the verbatim other responses to prescription | on nebulizer | | | | |
| | | | | Weighted | | |
| Value | Value Label | Frequency | Percentage | Percentage | | |
| 1 | Yes | 4 | 0.03 | 0.01 | | |
| 2 | No | 36 | 0.31 | 0.17 | | |
| | | | | | | |

| Label: NEB_ | TEXT: UNIDENTIFIABLE WORD OR NOT A MED. | | | |
|--------------|---|--------------|------------|------------|
| Column: 900 |) | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | e Name: NEB_TEXT5 | | | |
| Prologue: | | | | |
| Description: | Flag variables for the verbatim other responses to prescription | on nebulizer | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 8 | 0.07 | 0.03 |
| | 77 | 32 | 0.27 | 0.14 |
| 2 | No | 52 | 0.27 | 0.11 |

| Label: NEB | Label: NEB TEXT: WAS BACK CODED TO EXISTING NEB | | | | | |
|--------------|---|-------------|------------|------------|--|--|
| | - | | | | | |
| Column: 901 | | | | | | |
| Type of Vari | Type of Variable: NUM | | | | | |
| SAS Variable | e Name: NEB_TEXT6 | | | | | |
| Prologue: | | | | | | |
| | Flag variables for the verbatim other responses to prescription | n nehulizer | | | | |
| Beschption | | | I | | | |
| | | | | Weighted | | |
| Value | Value Label | Frequency | Percentage | Percentage | | |
| 1 | Yes | 10 | 0.09 | 0.06 | | |
| 2 | No | 30 | 0.26 | 0.12 | | |
| 3 | No other medication text filled | 11,647 | 99.66 | 99.82 | | |

| Label: NEB | _TEXT: OTC INHALER, PILL, OR SYRUP | | | |
|-------------|---|----------------------|--------------------|------------------------|
| Column: 90 | 02 | | | |
| Type of Var | iable: NUM | | | |
| SAS Variabl | e Name: NEB_TEXT7 | | | |
| Prologue: | | | | |
| Description | . Flag veriables for the verbetim other recommends to pr | | | |
| Description | Flag variables for the verbatim other responses to pre- | escription nebulizer | | |
| Description | Find variables for the verbatim other responses to pre | | | Weighted |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| | | | Percentage 0.34 | - |

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 | 14 | 0.12 | 0.07 |
| 2 | No | 26 | 0.22 | 0.11 |
| 3 | No other medication text filled | 11,647 | 99.66 | 99.82 |

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

| | | | | Weighted |
|-------|---------------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 2 | No | 40 | 0.34 | 0.18 |
| 3 | No other medication text filled | 11,647 | 99.66 | 99.82 |

| Column: 905 Type of Vari SAS Variable Prologue: | | | | |
|--|-------------|-----------|------------|------------------------|
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 0 - 19 | Count | 11,564 | 98.95 | 99.25 |
| 99 | Missing | 123 | 1.05 | 0.75 |

| Label: INHA | LED ANTI-INFLAMMATORY | | | |
|-----------------------|---------------------------|-----------|------------|------------|
| Column: 907 | 7-908 | | | |
| Type of Variable: NUM | | | | |
| SAS Variable | e Name: INH_AI | | | |
| Prologue: | | | | |
| Description: | INHALED ANTI-INFLAMMATORY | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 0 - 2 | Count | 11,564 | 98.95 | 99.25 |
| 99 | Missing | 123 | 1.05 | 0.75 |
| L | | · · · · · | I | |

| Label: INHA | LED ANTI-CHOLINERGIC | | | |
|---|--------------------------|-----------|------------|------------------------|
| Column: 909 | -910 | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: INH_AC | | | |
| Prologue: | | | | |
| Description: | INHALED ANTI-CHOLINERGIC | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 0 - 3 | Count | 11,564 | 98.95 | 99.25 |
| 99 | Missing | 123 | 1.05 | 0.75 |
| Column: 911 Type of Varia SAS Variable Prologue: | | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |

| 0 - 14 | Count | 11,564 | 98.95 | 99.25 |
|---------------------------|---|--------|-------|-------|
| 99 | Missing | 123 | 1.05 | 0.75 |
| Label: INHA Column: 91 | LED BETA 2 AGONIST LONG ACTING 3-914 | | | |

Type of Variable: NUM SAS Variable Name: INH_B2AL Prologue: Description: INHALED BETA 2 AGONIST LONG ACTING Weighted Value Value Label Frequency Percentage Percentage 0 - 7 Count 11,564 98.95 99.25 Missing 99 123 1.05 0.75

| Label: PILL | CORTICOSTEROIDS | | | |
|--------------|----------------------------|-----------|------------|------------------------|
| Column: 91 | 5-916 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | e Name: PILL_CS | | | |
| Prologue: | | | | |
| Description | PILL CORTICOSTEROIDS | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 0 - 6 | Count | 11,276 | 96.48 | 96.99 |
| 99 | Missing | 411 | 3.52 | 3.01 |
| | LEUKOTRIENE MODIFIERS | | | |
| Column: 91 | | | | |
| Type of Vari | | | | |
| | e Name: PILL_LM | | | |
| Prologue: | | | | |
| Description | PILL LEUKOTRIENE MODIFIERS | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 0 - 6 | Count | 11,276 | 96.48 | 96.99 |
| 99 | Missing | 411 | 3.52 | 3.01 |
| Label: PILL | BETA 2 AGONIST | | | |
| Column: 91 | 9-920 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | e Name: PILL_B2A | | | |
| Prologue: | | | | |
| Description | PILL BETA 2 AGONIST | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 0 - 9 | Count | 11,276 | 96.48 | 96.99 |
| 99 | Missing | 411 | 3.52 | 3.01 |
| | METHYLXANTHINES | | | |
| Column: 92 | | | | |
| Type of Vari | e Name: PILL_METH | | | |
| Prologue: | | | | |
| | PILL METHYLXANTHINES | | | |
| | | | | |

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|--------|-------------|-----------|------------|------------------------|
| 0 - 15 | Count | 11,276 | 96.48 | 96.99 |
| 99 | Missing | 411 | 3.52 | 3.01 |

| Label: SYRI | JP METHYLXANTHINES | | | |
|-------------|-------------------------|-----------|------------|------------|
| Column: 92 | 3-924 | | | |
| Type of Var | iable: NUM | | | |
| SAS Variabl | e Name: SYRP_METH | | | |
| Prologue: | | | | |
| Description | : SYRUP METHYLXANTHINES | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| | Count | 11,464 | 98.09 | 98.39 |
| 0 - 3 | | , - | | |

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 - 3 | Count | 11,464 | 98.09 | 98.39 |
| 99 | Missing | 223 | 1.91 | 1.61 |

| Label: SYRUP CORTICOSTEROIDS | | | | | | |
|------------------------------|--|---|--|--|--|--|
| Column: 927-928 | | | | | | |
| Type of Variable: NUM | | | | | | |
| e Name: SYRP_CS | | | | | | |
| Prologue: | | | | | | |
| SYRUP CORTICOSTEROIDS | | | | | | |
| | | | Weighted | | | |
| Value Label | Frequency | Percentage | Percentage | | | |
| Count | 11,464 | 98.09 | 98.39 | | | |
| Missing | 223 | 1.91 | 1.61 | | | |
| | 7-928 able: NUM Name: SYRP_CS SYRUP CORTICOSTEROIDS Value Label Count | 7-928 able: NUM Name: SYRP_CS SYRUP CORTICOSTEROIDS Value Label Frequency Count 11,464 | 7-928 able: NUM Name: SYRP_CS SYRUP CORTICOSTEROIDS Value Label Percentage Count 11,464 98.09 | | | |

| Label: NFBL | Label: NEBULIZER ANTI-INFLAMMATORY | | | | | | |
|--|------------------------------------|---------|---------------|------------|--|--|--|
| Column: 929-930 | | | | | | | |
| Type of Variable: NUM | | | | | | | |
| SAS Variable | e Name: NEB_AI | | | | | | |
| Prologue: | _ | | | | | | |
| Description: NEBULIZER ANTI-INFLAMMATORY | | | | | | | |
| Description: | NEBULIZER ANTI-INFLAMMATORY | | | | | | |
| Description: | NEBULIZER ANTI-INFLAMMATORY | | | Weighted | | | |
| Description: Value | NEBULIZER ANTI-INFLAMMATORY | Frequer | cy Percentage | - | | | |
| | | Frequer | | Percentage | | | |

| Column: 93 | | | | |
|--------------|---------------------------|-----------|------------|------------|
| | | | | |
| Type of Vari | | | | |
| | e Name: NEB_CS | | | |
| Prologue: | | | | |
| Description | NEBULIZER CORTICOSTEROIDS | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 0 - 2 | Count | 11,335 | 96.99 | 97.33 |
| 99 | Missing | 352 | 3.01 | 2.67 |
| Label: NEB | JLIZER ANTICHOLINERGIC | | | |
| Column: 93 | 3-934 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | e Name: NEB_AC | | | |
| Prologue: | _ | | | |
| Description | NEBULIZER ANTICHOLINERGIC | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 0 - 4 | Count | 11,335 | 96.99 | 97.33 |
| 99 | Missing | 352 | 3.01 | 2.67 |

| Label: NEBU | Label: NEBULIZER BETA 2 AGONIST | | | | | | |
|-----------------|---------------------------------|-----------|------------|------------|--|--|--|
| Column: 935-936 | | | | | | | |
| Type of Varia | 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 | 11,335 | 96.99 | 97.33 | | | |
| 99 | Missing | 352 | 3.01 | 2.67 | | | |

| Label: NEB | JLIZER BETA 2 AGONIST LONG ACTING | | | |
|--------------|--------------------------------------|---------------------|---------------------|------------------------|
| Column: 93 | 7-938 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | e Name: NEB_B2AL | | | |
| | | | | |
| Prologue: | | | | |
| • | NEBULIZER BETA 2 AGONIST LONG ACTING | | | |
| • | NEBULIZER BETA 2 AGONIST LONG ACTING | | | Weighted |
| • | Value Label | Frequency | Percentage | Weighted Percentage |
| Description | | Frequency 11,335 | Percentage 96.99 | 2 |

| Column: 93 Type of Var | | | | |
|---------------------------|--|----------------------------------|------------|------------------------|
| ,,, | e Name: ILP03_1 | | | |
| Prologue: | A spacer is a small attachment for an inha | ler that makes it easier to use. | | |
| _ | • | | | |
| Description | : Q8.13 Do you use a spacer with [MEDI | | | |
| Description Value | • | | Percentage | Weighted Percentage |

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

Column: 940

Type of Variable: NUM

7

Don't know

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 att ack?

| | | | | Weighted |
|-------|----------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 264 | 33.89 | 31.41 |
| 2 | No | 423 | 54.30 | 59.86 |
| 3 | No attack in past 3 months | 87 | 11.17 | 8.57 |
| 7 | Don´t know | 4 | 0.51 | 0.14 |
| 9 | Refused | 1 | 0.13 | 0.01 |
| BLANK | Skip filled | 10,908 | | |

| Type of Var | - iable: NUM | | | |
|------------------|---|------------------|---------------------|---------------------------|
| SAS Variabl | e Name: ILP05_1 | | | |
| Prologue: | | | | |
| Description | : Q8.15 In the past 3 months, did you take [MEDICINE FROM | INH MEDS SERIES | Sl before exercisi | ng? |
| | | _ | -1 | |
| | | | -, | Weighte |
| Value | Value Label | Frequency | Percentage | |
| Value | | | - | Weighte |
| Value 1 2 | Value Label | Frequency | Percentage | Weighte |
| 1 | Value Label Yes | Frequency 244 | Percentage 31.32 | Weight Percenta 35. |

| 9 | Refused | | 2 | 0.2 | 6 0.02 | |
|----------------|--|-----------|--------|------------|------------|--|
| BLANK | Skip filled | | 10,908 | | | |
| | | | | | | |
| Label: ADVAI | R (+ A. DISKUS): REGULAR SCHEDULE | | | | | |
| Column: 942 | | | | | | |
| Type of Varial | ble: NUM | | | | | |
| SAS Variable I | Name: ILP06_1 | | | | | |
| Prologue: | | | | | | |
| Description: | 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 | E | Percentage | Percentage | |
| 1 | Yes | 671 | | 86.14 | 85.94 | |

7

0.90

0.54

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? Weighted Value Value Label Frequency Percentage Percentage No 2 105 10 10 12 04

| 2 | No | 105 | 13.48 | 13.94 |
|-------|-------------|--------|-------|-------|
| 7 | Don't know | 2 | 0.26 | 0.10 |
| 9 | Refused | 1 | 0.13 | 0.01 |
| BLANK | Skip filled | 10,908 | | |
| | | | | |

| Column: 943 Type of Vari SAS Variable Prologue: | | EDICINE FROM IN | H_MEDS SERIES] | 2 |
|--|-----------------------------|-----------------|----------------|------------------------|
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 301 - 399 | Days | 651 | 83.57 | 79.48 |
| 401 - 499 | Weeks | 77 | 9.88 | 12.83 |
| 555 | Never | 6 | 0.77 | 0.85 |
| 666 | Less often than once a week | 32 | 4.11 | 5.55 |
| 777 | Don't know/Not sure | 12 | 1.54 | 1.28 |
| 999 | Refused | 1 | 0.13 | 0.01 |
| BLANK | Skip filled | 10,908 | | |

| Label: ADVA | AIR (+ A. DISKUS): NUMBER OF CANISTERS | | | |
|--------------|---|---------------------------|------------|------------|
| Column: 946 | 5-947 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | e Name: ILP10_1 | | | |
| 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 |
| | Skip filled | 11,687 | | |

| Label: AERO | BID: WHETHER SPACER USED | | | | |
|---------------|---|-------------|--|----------|--|
| Column: 948 | Column: 948 | | | | |
| Type of Varia | Type of Variable: NUM | | | | |
| SAS Variable | SAS Variable Name: ILP03_2 | | | | |
| Prologue: | A spacer is a small attachment for an inhaler that makes it eas | ier to use. | | | |
| Description: | Q8.13 Do you use a spacer with [MEDICINE FROM INH_ME | DS SERIES]? | | | |
| | | | | Weighted | |
| Value | Value Value Label Frequency Percentage Percentage | | | | |
| BLANK | Skip filled | 11,687 | | | |

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 att ack?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|-------------|-----------|------------|------------------------|
| BLANK | Skip filled | 11,687 | | |

| Label: AER | OBID: BEFORE EXERCISING | | | |
|--|--|---------------------------|----------------------------------|----------------|
| Column: 95 | 50 | | | |
| Type of Var | riable: NUM | | | |
| SAS Variabl | le Name: ILP05_2 | | | |
| | | | | |
| Prologue: | | | | |
| 0 | n: Q8.15 In the past 3 months, did you take [MED | ICINE FROM INH_MEDS SERIE | S] before exercisi | ng? |
| 0 | n: Q8.15 In the past 3 months, did you take [MED | ICINE FROM INH_MEDS SERIE | S] before exercisi | ng? Weighte |
| Prologue: Description Value | n: Q8.15 In the past 3 months, did you take [MED | ICINE FROM INH_MEDS SERIE | S] before exercisi Percentage | - |

| Label: AEROB | ID: REGULAR SCHEDULE | | | |
|----------------|---|---------------------|------------------------|-----------------------|
| Column: 951 | | | | |
| Type of Variab | le: NUM | | | |
| SAS Variable N | lame: ILP06_2 | | | |
| Prologue: | | | | |
| Description: (| Q8.16 In the past 3 months, did you take [MEI | DICINE FROM INH_MED | S SERIES] on a regular | r schedule every day? |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| BLANK | Skip filled | 11,687 | | |

| Label: AERC | BID: TIMES PER DAY/WEEK | | | |
|---------------|---|-----------------|----------------|------------|
| Column: 952 | 2-954 | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: ILP08_2 | | | |
| Prologue: | | | | |
| Description: | Q8.18 How many times per day or per week do you use [MI | EDICINE FROM IN | H_MEDS SERIES] | ? |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| BLANK | Skip filled | 11,687 | | |

| Label: AERO | BID: NUMBER OF CANISTERS | | | |
|---------------|---|------------------|------------|------------|
| Column: 955 | -956 | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: ILP10_2 | | | |
| Prologue: | | | | |
| Description: | Q8.19 How many canisters of this inhaler have you used in t | the past 3 month | s? | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| BLANK | Skip filled | 11,687 | | |

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 | 828 | 29.77 | 27.72 |
| 2 | No | 1,880 | 67.60 | 69.57 |
| 3 | Medication is a dry powder inhaler or disk inhaler, not a canister inhaler | 8 | 0.29 | 0.21 |
| 4 | Medication has a built-in spacer/does not need a spacer | 19 | 0.68 | 0.53 |
| 7 | Don't know | 44 | 1.58 | 1.86 |
| 9 | Refused | 2 | 0.07 | 0.11 |
| BLANK | Skip filled | 8,906 | | |

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 att ack?

| | | | | Weighted |
|-------|----------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 2,370 | 85.22 | 84.37 |
| 2 | No | 197 | 7.08 | 7.80 |
| 3 | No attack in past 3 months | 205 | 7.37 | 7.68 |
| 7 | Don't know | 9 | 0.32 | 0.15 |
| BLANK | Skip filled | 8,906 | | |

 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

 1
 Yes

 1
 Yes

| 1 | Yes | 1,114 | 40.06 | 44.27 |
|-------|----------------------------------|-------|-------|-------|
| 2 | No | 1,452 | 52.21 | 48.65 |
| 3 | Didn't exercise in past 3 months | 198 | 7.12 | 6.37 |
| 7 | Donít know | 15 | 0.54 | 0.68 |
| 9 | Refused | 2 | 0.07 | 0.02 |
| BLANK | Skip filled | 8,906 | | |

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 | 679 | 24.42 | 26.87 |
| 2 | No | 2,096 | 75.37 | 72.99 |
| 7 | Don't know | 5 | 0.18 | 0.11 |
| 9 | Refused | 1 | 0.04 | 0.03 |
| BLANK | Skip filled | 8,906 | | |

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]?

| | | 1 | | |
|--------------|-----------------------------|-----------|------------|------------------------|
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 301 - 399 | Days | 892 | 32.07 | 34.05 |
| 401 - 499 | Weeks | 1,041 | 37.43 | 38.25 |
| 555 | Never | 77 | 2.77 | 3.23 |
| 666 | Less often than once a week | 659 | 23.70 | 21.42 |
| 777 | Don´t know/Not sure | 111 | 3.99 | 3.04 |
| 999 | Refused | 1 | 0.04 | 0.02 |
| BLANK | Skip filled | 8,906 | | |

| Label: ALBL | JTEROL (+ A. SULFATE OR SALBUTAMOL): NUMBER OF CANI | STERS | | |
|--------------|--|----------------------|------------|------------|
| Column: 96 | | | | |
| Type of Vari | able: NUM | | | |
| | e Name: ILP10_3 | | | |
| Prologue: | | | | |
| Description | Q8.19 How many canisters of this inhaler have you used | in the past 3 months | 5? | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 - 76 | 01-76 canisters | 2,112 | 75.94 | 78.30 |
| 77 | Don't know | 117 | 4.21 | 3.51 |
| 88 | None | 551 | 19.81 | 18.16 |
| 99 | Refused | 1 | 0.04 | 0.03 |
| BLANK | Skip filled | 8,906 | | |

| Label: ALU | PENT: WHETHER SPACER USED | | | |
|--------------|---|-------------|------------|------------|
| Column: 96 | 6 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | e Name: ILP03_4 | | | |
| Prologue: | A spacer is a small attachment for an inhaler that makes it eas | ier to use. | | |
| Description | Q8.13 Do you use a spacer with [MEDICINE FROM INH_ME | DS SERIES]? | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 2 | No | 7 | 100.00 | 100.00 |
| BLANK | Skip filled | 11,680 | | |

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 att ack?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|-------------|-----------|------------|------------------------|
| 1 | Yes | 3 | 42.86 | |
| 2 | No | 4 | 57.14 | 30.54 |
| BLANK | Skip filled | 11,680 | | |

| Column: 96 | 8 | | | |
|----------------------|---|----------------------------------|----------------------------------|----------------------|
| Type of Var | iable: NUM | | | |
| SAS Variabl | e Name: ILP05_4 | | | |
| Prologue: | | | | |
| | | | | |
| Description | : Q8.15 In the past 3 months, did you tak | e [MEDICINE FROM INH_MEDS SERIES | 6] before exercisi | ng? |
| Description | : Q8.15 In the past 3 months, did you tak | e [MEDICINE FROM INH_MEDS SERIES | 5] before exercisi | ng? Weighte |
| Description Value | : Q8.15 In the past 3 months, did you tak Value Label | e [MEDICINE FROM INH_MEDS SERIES | 5] before exercisi Percentage | • |
| • | | | - | Weighte |
| • | Value Label | | Percentage | Weighte Percentag |

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? Weighted Value Value Label Percentage Frequency Percentage 1 Yes 1 14.29 6.49 2 No 6 85.71 93.51 BLANK Skip filled 11,680

| Label: ALUF | PENT: TIMES PER DAY/WEEK | | | |
|--------------|---|---------------------------|-----------------|------------|
| Column: 970 | 0-972 | | | |
| Type of Vari | iable: NUM | | | |
| SAS Variable | e Name: ILP08_4 | | | |
| Prologue: | | | | |
| Description: | : Q8.18 How many times per day or per week do | you use [MEDICINE FROM IN | IH_MEDS SERIES] | ? |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 301 - | Days | 2 | 28.57 | 11.69 |
| 300 | | | | |

| 399 | | | | |
|--------------|-----------------------------|--------|-------|-------|
| 401 - 499 | Weeks | 3 | 42.86 | 45.80 |
| 555 | Never | 1 | 14.29 | 18.71 |
| 666 | Less often than once a week | 1 | 14.29 | 23.80 |
| BLANK | Skip filled | 11,680 | | |

| Column: 973 Type of Vari SAS Variable Prologue: | | the past 3 months | 5? | |
|--|-----------------|-------------------|------------|------------------------|
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 1 - 76 | 01-76 canisters | 3 | 42.86 | 41.78 |
| 77 | Donít know | 1 | 14.29 | 6.49 |
| 11 | DOIL C KIIOW | | 11.29 | 0.15 |
| 88 | None | 3 | 42.86 | 51.73 |

| Label: ATRO | OVENT: WHETHER SPACER USED | | | |
|--------------|---|-----------------|---------------------|------------------------|
| Column: 975 | 5 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | e Name: ILP03_5 | | | |
| Prologue: | A spacer is a small attachment for an inhaler that makes it eas | ier to use. | | |
| Description: | Q8.13 Do you use a spacer with [MEDICINE FROM INH ME | DS SERIES]? | | |
| | , | - | | |
| | | - | | Weighted |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| Value | Value Label | Frequency 18 | Percentage 42.86 | - |
| | | | - | Percentage |
| 1 | Yes | 18 | 42.86 | Percentage |

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

| | | | | Weighted |
|-------|----------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 26 | 61.90 | 47.47 |
| 2 | No | 12 | 28.57 | 24.06 |
| 3 | No attack in past 3 months | 4 | 9.52 | 28.47 |
| BLANK | Skip filled | 11,645 | | |

| Label: ATR | OVENT: BEFORE EXERCISING | | | |
|--------------|---|----------------|-------------------|------------|
| Column: 97 | 7 | | | |
| Type of Var | able: NUM | | | |
| SAS Variable | e Name: ILP05_5 | | | |
| Prologue: | | | | |
| Description | Q8.15 In the past 3 months, did you take [MEDICINE FROM | INH_MEDS SERIE | S] before exercis | ing? |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 8 | 19.05 | 18.98 |
| 2 | No | 25 | 59.52 | 46.35 |
| | | | | |
| 3 | Didn't exercise in past 3 months | 9 | 21.43 | 34.68 |
| 3 BLANK | Didn't exercise in past 3 months Skip filled | 9 11,645 | 21.43 | 34.68 |

| Label: ATRC | OVENT: REGULAR SCHEDULE | | | |
|--------------|--|----------------------|---------------------------------------|--------------------------------|
| Column: 978 | 3 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | e Name: ILP06_5 | | | |
| Prologue: | | | | |
| Description | | | | |
| Description. | Q8.16 In the past 3 months, did you take [MB | DICINE FROM INH_MEDS | SERIES] on a regular so | chedule every day? |
| Description. | Q8.16 In the past 3 months, did you take [ME | DICINE FROM INH_MEDS | SERIES] on a regular so | chedule every day? Weighted |
| Value | Value Label | Frequency | SERIES] on a regular so Percentage | |
| · · | | | | Weighted |
| · · | Value Label | Frequency | Percentage | Weighted Percentage |

| Label: ATR | OVENT: TIMES PER DAY/WEEK | | | |
|-------------|--|---|----------------|----------|
| Column: 97 | - | | | |
| Type of Var | iable: NUM | | | |
| SAS Variabl | e Name: ILP08_5 | | | |
| Prologue: | | | | |
| riologue. | | | | |
| • | : Q8.18 How many times per day or per weel | < do you use [MEDICINE FROM IN | H_MEDS SERIES] | ? |
| • | : Q8.18 How many times per day or per weel | < do you use [MEDICINE FROM IN | H_MEDS SERIES] | Weighted |
| • | 28.18 How many times per day or per week Value Label | < do you use [MEDICINE FROM IN Frequency | H_MEDS SERIES] | Weighte |
| Description | | | | |

| Lahel· ATRO | OVENT: TIMES PER DAY/WEEK | | | |
|--------------|--|-----------------|----------------|------------|
| Column: 97 | - | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | e Name: ILP08_5 | | | |
| Prologue: | | | | |
| Description | Q8.18 How many times per day or per week do you use [M | EDICINE FROM IN | H_MEDS SERIES] | ? |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 401 - 499 | Weeks | 7 | 16.67 | 22.16 |
| 555 | Never | 2 | 4.76 | 21.93 |
| 666 | Less often than once a week | 8 | 19.05 | 6.31 |
| 777 | Don't know/Not sure | 4 | 9.52 | 15.07 |
| | | | | |

| Label: ATRC | VENT: NUMBER OF CANISTERS | | | |
|---------------|---|------------------|------------|------------|
| Column: 982 | -983 | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: ILP10_5 | | | |
| Prologue: | | | | |
| Description: | Q8.19 How many canisters of this inhaler have you used in t | the past 3 month | 5? | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| BLANK | Skip filled | 11,687 | | |

11,645

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]? Weighted Value Label Value Percentage Frequency Percentage 2 85.69 1 Yes 50.00 2 No 2 50.00 14.31 BLANK Skip filled 11,683

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

BLANK

Skip filled

| | | | | Weighted |
|-------|----------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 1 | 25.00 | 45.83 |
| 2 | No | 2 | 50.00 | 42.78 |
| 3 | No attack in past 3 months | 1 | 25.00 | 11.39 |
| BLANK | Skip filled | 11,683 | | |

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? Weighted Value Label Value Frequency Percentage Percentage 57.22 2 2 No 50.00 2 3 Didn't exercise in past 3 months 50.00 42.78 BLANK Skip filled 11,683

| Type of Varia | able: NUM | | | |
|-----------------------|--|----------------------------------|-------------------------|------------------------------------|
| SAS Variable | Name: ILP06_6 | | | |
| Prologue: | | | | |
| | | | | |
| Description: | Q8.16 In the past 3 months, did yo | u take [MEDICINE FROM INH_MEDS S | ERIES] on a regular scl | hedule every day $\widehat{\cdot}$ |
| Description: | Q8.16 In the past 3 months, did yo | u take [MEDICINE FROM INH_MEDS S | ERIES] on a regular scl | hedule every day? Weighted |
| Description: Value | Q8.16 In the past 3 months, did yo Value Label | u take [MEDICINE FROM INH_MEDS S | ERIES] on a regular scl | Weighted |
| | | | | |

| Label: AZM | ACORT: TIMES PER DAY/WEEK | | | |
|--------------|--|------------------|-----------------|------------|
| Column: 98 | 8-990 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | e Name: ILP08_6 | | | |
| Prologue: | | | | |
| Description | Q8.18 How many times per day or per week do you use [M | IEDICINE FROM IN | H_MEDS SERIES]? | • |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 301 - | Days | 4 | 100.00 | 100.00 |
| 399 | | | | |
| | | | | |

| Label: AZM | IACORT: NUMBER OF CANISTERS | | | |
|------------------|---|---------------------------------------|-----------------|----------|
| Column: 99 | 1-992 | | | |
| Type of Var | iable: NUM | | | |
| SAS Variable | e Name: ILP10_6 | | | |
| Data La servició | | | | |
| Prologue: | | | | |
| • | : Q8.19 How many canisters of this inhaler have you us | sed in the past 3 months | ? | |
| • | : Q8.19 How many canisters of this inhaler have you us | sed in the past 3 months | ? | Weighted |
| • | : Q8.19 How many canisters of this inhaler have you us Value Label | sed in the past 3 months Frequency | ? Percentage | Weighted |

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]? Weighted Value Value Label Frequency Percentage Percentage Yes 1 42.09 1 14.29 2 No 5 42.53 71.43 3 1 Medication is a dry powder inhaler or disk 14.29 15.37 inhaler, not a canister inhaler BLANK Skip filled 11,680

Label: BECLOMETHASONE DIPROPIONATE: WHEN ATTACK Column: 994

Type of Variable: NUM

SAS Variable Name: ILP04_7

Prologue:

| | | | | Weighted |
|-------|----------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 3 | 42.86 | 37.59 |
| 2 | No | 3 | 42.86 | 60.32 |
| 3 | No attack in past 3 months | 1 | 14.29 | 2.09 |
| BLANK | Skip filled | 11,680 | | |

| Label: BECL | OMETHASONE DIPROPIONATE: BEFORE EXERCISING | | | |
|------------------|---|-----------------|--------------------|------------|
| Column: 99 | 5 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | e Name: ILP05_7 | | | |
| Prologue: | | | | |
| Description | : Q8.15 In the past 3 months, did you take [MEDICINE FROM | INH_MEDS SERIES | S] before exercisi | ng? |
| | | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Weighted |
| Value | Value Label Yes | Frequency | Percentage | - |
| Value 1 2 | | Frequency 1 | | Percentage |

| Label: BECLC | METHASONE DIPROPIONATE: REGULAR SCHEDU | LE | | |
|---------------|--|--------------------|----------------------|---------------------------------|
| Column: 996 | | | | |
| Type of Varia | ble: NUM | | | |
| SAS Variable | Name: ILP06_7 | | | |
| | | | | |
| Prologue: | | | | |
| U U | Q8.16 In the past 3 months, did you take [MED] | CINE FROM INH_MEDS | SERIES] on a regular | schedule every day? |
| U U | Q8.16 In the past 3 months, did you take [MED] | CINE FROM INH_MEDS | SERIES] on a regular | schedule every day? Weighted |
| U U | Q8.16 In the past 3 months, did you take [MED] | CINE FROM INH_MEDS | SERIES] on a regular | |
| Description: | | | | Weighted |

| Prologue: | able: NUM Name: ILP06_7 | JLAR SCHEDULE bu take [MEDICINE FROM INH_MEDS SE | RIES] on a regular sch | nedule every day |
|--|--|---|------------------------|---------------------------------|
| Value | Value Label | Frequency | Percentage | Weighte Percentag |
| BLANK | Skip filled | 11,680 | | |
| SAS Variabl Prologue: | iable: NUM e Name: ILP08_7 | | | |
| Type of Var SAS Variabl Prologue: | iable: NUM e Name: ILP08_7 | or per week do you use [MEDICINE FRO | | Weighted |
| Type of Var SAS Variabl Prologue: Description | iable: NUM e Name: ILP08_7 : Q8.18 How many times per day c | | | Weighted |
| Type of Var SAS Variabl Prologue: Description Value 301 - | iable: NUM e Name: ILP08_7 : Q8.18 How many times per day c Value Label | | ncy Percentage | Weighted Percentage |
| Type of Var SAS Variabl Prologue: Description Value 301 - 399 401 - | iable: NUM e Name: ILP08_7 : Q8.18 How many times per day c Value Label Days | | ncy Percentage 4 57.14 | Weighted Percentage 37.32 |

| Label: BECLO | DMETHASONE DIPROPIONATE: NUMBER OF CANISTERS | | | |
|---------------|---|------------------|------------|------------|
| Column: 100 | 0-1001 | | | |
| Type of Varia | ble: NUM | | | |
| SAS Variable | Name: ILP10_7 | | | |
| Prologue: | | | | |
| Description: | Q8.19 How many canisters of this inhaler have you used in | the past 3 month | s? | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| BLANK | Skip filled | 11,687 | | |

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 |
|-------|-------------|-----------------|------------|------------------------|
| 1 | Yes | 1 | 50.00 | 96.96 |
| 2 | No | 1 | 50.00 | 3.04 |
| BLANK | Skip filled | 11 , 685 | | |

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

Skip filled

BLANK

Description: Q8.14 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] when you had an asthma episode or att ack?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|-------------|-----------|------------|------------------------|
| 2 | No | 2 | 100.00 | 100.00 |
| BLANK | Skip filled | 11,685 | | |

| Label: BECLO | OVENT: BEFORE EXERCISING | | | |
|---------------|---|-----------------|--------------------|------------|
| Column: 100 |)4 | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: ILP05_8 | | | |
| Prologue: | | | | |
| Description: | Q8.15 In the past 3 months, did you take [MEDICINE FROM | INH_MEDS SERIE | S] before exercisi | ng? |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 2 | No | 2 | 100.00 | 100.00 |
| BLANK | Skip filled | 11 , 685 | | |

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? Weighted Value Value Label Percentage Frequency Percentage 1 3.04 Yes 1 50.00 2 1 50.00 96.96 No

11,685

| | OVENT: TIMES PER DAY/WEEK | | | |
|--------------|--|------------------|-----------------|------------|
| Column: 10 | | | | |
| Type of Var | able: NUM | | | |
| SAS Variabl | e Name: ILP08_8 | | | |
| Prologue: | | | | |
| Description | Q8.18 How many times per day or per week do you use [M | EDICINE FROM INI | H_MEDS SERIES]? | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| | | | | |
| 301 - 399 | Days | 1 | 50.00 | 3.04 |
| | Days Weeks | 1 | 50.00 | 3.04 |

| Label: BECI | LOVENT: NUMBER OF CANISTERS | | | |
|-------------|---|-------------------|------------|------------|
| Column: 10 | 09-1010 | | | |
| | iable: NUM | | | |
| | e Name: ILP10_8 | | | |
| 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 | 11,687 | | |
| | | 11 | I | |
| Label: BITC | DLTEROL: 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]?

| | | | | Weighted |
|-------|-------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 6 | 46.15 | 89.89 |
| 2 | No | 6 | 46.15 | 10.07 |
| 9 | Refused | 1 | 7.69 | 0.04 |
| BLANK | Skip filled | 11,674 | | |

Label: BITOLTEROL: WHEN ATTACK

Column: 1012

Type of Variable: NUM

SAS Variable Name: ILP04_9

Prologue:

| | | | | Weighted |
|-------|----------------------------|-----------|------------|----------|
| Value | Value Label | Frequency | Percentage | - |
| 1 | Yes | 8 | 61.54 | 97.11 |
| 2 | No | 2 | 15.38 | 1.36 |
| 3 | No attack in past 3 months | 1 | 7.69 | 0.48 |
| 7 | Don´t know | 2 | 15.38 | 1.05 |
| BLANK | Skip filled | 11,674 | | |

| Label: BITOI | TEROL: BEFORE EXERCISING | | | |
|------------------|---|----------------|--------------------|------------------------|
| Column: 101 | 3 | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: ILP05_9 | | | |
| Prologue: | | | | |
| Description: | Q8.15 In the past 3 months, did you take [MEDICINE FROM | INH MEDS SERIE | SI before exercisi | ng? |
| | | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | - |
| Value 1 | | | - | Weighted |
| Value 1 2 | Value Label | | Percentage | Weighted Percentage |
| 1 | Value Label Yes | | Percentage 7.69 | Weighted Percentage |

| Column: 10 | 13 | | | | |
|--|--|--|--|---|--|
| Type of Var | iable: NUM | | | | |
| | e Name: ILP05_9 | | | | |
| Prologue: | | | | | : |
| Description | : Q8.15 In the past 3 months, did you t | | SERIES | before exercis | - |
| Value | Value Label | Frequ | lency | Percentage | Weighted Percentage |
| BLANK | Skip filled | 11 | L , 674 | | |
| olumn: 101 ype of Varia AS Variable rologue: | | ake [MEDICINE EROM INH_MEDS | SERIES | on a regular sci | nedule every day |
| Value | Value Label | Frequency | | ercentage | Weighted Percentage |
| 1 | Yes | 7 | | 53.85 | 14.26 |
| 2 | No | 6 | | 46.15 | 85.74 |
| BLANK | Skip filled | 11,674 | | | |
| Column: 10 Type of Var SAS Variabl Prologue: | iable: NUM e Name: ILP08_9 | | | | 2 |
| Column: 10 Type of Var SAS Variable Prologue: Description | 15-1017 iable: NUM e Name: ILP08_9 : Q8.18 How many times per day or pe | | | | Weighted |
| Column: 10 Type of Var SAS Variable Prologue: Description Value 301 - | 15-1017 iable: NUM e Name: ILP08_9 | er week do you use [MEDICINE FR Frequ | | 1_MEDS SERIES] Percentage 53.85 | Weighted Percentage |
| Column: 10 Type of Var GAS Variable Prologue: Description Value | 15-1017 iable: NUM e Name: ILP08_9 : Q8.18 How many times per day or pe Value Label | | lency | Percentage | Weighted Percentage 19.40 |
| Column: 10 Type of Variable Prologue: Description Value 301 - 399 401 - | 15-1017 iable: NUM e Name: ILP08_9 : Q8.18 How many times per day or pe Value Label Days | | iency 7 | Percentage | Weighted Percentage 19.40 1.25 |
| Column: 10 Type of Variable Prologue: Description Value 301 - 399 401 - 499 | 15-1017 iable: NUM e Name: ILP08_9 : Q8.18 How many times per day or per Value Label Days Weeks | | 7 3 | Percentage 53.85 23.08 | Weighted Percentage 19.40 1.25 0.48 |
| Column: 10 Type of Variable Prologue: Description Value 301 - 399 401 - 499 555 | 15-1017 iable: NUM e Name: ILP08_9 : Q8.18 How many times per day or per Value Label Days Weeks Never | Frequ | 1ency 7 3 1 | Percentage 53.85 23.08 7.69 | Weighted Percentage 19.40 1.25 0.48 |
| Column: 10 Type of Var SAS Variable Prologue: Description Value 301 - 399 401 - 499 555 777 BLANK Label: BITC Column: 10 Type of Var SAS Variable Prologue: Description | 15-1017 iable: NUM e Name: ILP08_9 : Q8.18 How many times per day or per Value Label Days Weeks Weeks Never Don't know/Not sure Skip filled DUTEROL: NUMBER OF CANISTERS 18-1019 iable: NUM e Name: ILP10_9 : Q8.19 How many canisters of this inf | Frequencies of the past 3 million of the pas | nency 7 3 1 2 1,674 months | Percentage 53.85 23.08 7.69 15.38 | Weighted Percentage 19.40 1.25 0.48 78.87 |
| Column: 10 Type of Variable Prologue: Description Value 301 - 399 401 - 499 555 777 BLANK abel: BITC Column: 10 Type of Variable Prologue: Description Value | 15-1017 iable: NUM e Name: ILP08_9 : Q8.18 How many times per day or per Value Label Days Weeks Weeks Never Don't know/Not sure Skip filled DTTEROL: NUMBER OF CANISTERS 18-1019 iable: NUM e Name: ILP10_9 : Q8.19 How many canisters of this inf Value Label | Freq. | nency 7 3 1 2 1,674 months | Percentage 53.85 23.08 7.69 15.38 ? Percentage | Weighted Percentage 19.40 1.25 0.48 78.87 |
| Column: 10 Type of Variable Prologue: Description Value 301 - 399 401 - 499 555 777 BLANK Column: 10 Type of Variable Prologue: Description Value 1 - 76 | 15-1017 iable: NUM e Name: ILP08_9 : Q8.18 How many times per day or per Value Label Days Weeks Weeks Never Don't know/Not sure Skip filled DUTEROL: NUMBER OF CANISTERS 18-1019 iable: NUM e Name: ILP10_9 : Q8.19 How many canisters of this inf | Frequencies of the past 3 million of the pas | months | Percentage 53.85 23.08 7.69 15.38 ? Percentage 76.92 | Weighted Percentage 19.40 1.25 0.48 78.87 |
| Column: 10 Type of Var SAS Variable Prologue: Description Value 301 - 399 401 - 499 555 777 BLANK Label: BITC Column: 10 Type of Var SAS Variable Prologue: Description Value | 15-1017 iable: NUM e Name: ILP08_9 : Q8.18 How many times per day or per Value Label Days Weeks Weeks Never Don't know/Not sure Skip filled DTTEROL: NUMBER OF CANISTERS 18-1019 iable: NUM e Name: ILP10_9 : Q8.19 How many canisters of this inf Value Label | Frequencies of the past 3 million of the pas | months | Percentage 53.85 23.08 7.69 15.38 ? Percentage | Weighted Percentage 19.40 1.25 0.48 78.87 |

BLANK

Skip filled

11,674

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]?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|-------------|-----------------|------------|------------------------|
| 1 | Yes | 10 | 30.30 | 18.98 |
| 2 | No | 22 | 66.67 | 80.99 |
| 7 | Don't know | 1 | 3.03 | 0.03 |
| BLANK | Skip filled | 11 , 654 | | |

Label: BUDESONIDE: WHEN ATTACK

Column: 1021

Type of Variable: NUM

SAS Variable Name: ILP04_11

Prologue:

| | | | | Weighted |
|-------|----------------------------|-----------------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 13 | 39.39 | 24.57 |
| 2 | No | 17 | 51.52 | 73.07 |
| 3 | No attack in past 3 months | 3 | 9.09 | 2.36 |
| BLANK | Skip filled | 11 , 654 | | |

| Label: BUD | ESONIDE: BEFORE EXERCISING | | | |
|--------------|--|----------------------|---------------------|---------------------------------|
| Column: 10 | 22 | | | |
| Type of Var | iable: NUM | | | |
| SAS Variabl | e Name: ILP05_11 | | | |
| Prologue: | | | | |
| Description | : Q8.15 In the past 3 months, did you take [MEDICINE | FROM INH_MEDS SERIES | S] before exercisi | ng? |
| | | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | 2 |
| Value | Value Label Yes | Frequency 7 | Percentage 21.21 | Weighted Percentage 14.28 |
| | | Frequency 7 23 | | Percentage |
| 1 | Yes | 7 | 21.21 | Percentage |

| Label: BUDE | SONIDE: REGULAR SCHEDULE | | | | | |
|-----------------------|--|-------------------|-----------------------|-----------------------|--|--|
| Column: 1023 | | | | | | |
| Type of Variable: NUM | | | | | | |
| SAS Variable | SAS Variable Name: ILP06_11 | | | | | |
| Prologue: | - | | | | | |
| Description: | Q8.16 In the past 3 months, did you take [MEDI | CINE FROM INH_MED | S SERIES] on a regula | r schedule every day? | | |
| | | | | Weighted | | |
| Value | Value Label | Frequency | Percentage | Percentage | | |
| | Yes | 27 | 81.82 | | | |

| Label: BUDES | ONIDE: REGULAR SCHEDULE | | | | |
|----------------|--|-------------------|----------|-------------------|-------------------|
| Column: 1023 | | | | | |
| Type of Varial | ble: NUM | | | | |
| SAS Variable I | Name: ILP06_11 | | | | |
| Prologue: | | | | | |
| Description: | Q8.16 In the past 3 months, did you take [MEDI | CINE FROM INH_MED | S SERIES |] on a regular sc | hedule every day? |
| | | | | | Weighted |
| Value | Value Label | Frequency | 1 | Percentage | Percentage |
| 2 | No | 6 | | 18.18 | 23.77 |
| BLANK | Skip filled | 11,654 | | | |
| Prologue: | | VOLUSE [MEDICINE] | -ROM IN | H MEDS SERIES | 5 |
| | | , | | · ·_······ | Weighted |
| Value | Value Label | Fre | quency | Percentage | |
| 301 - 399 | Days | | 25 | 75.76 | 85.96 |
| 401 - 499 | Weeks | | 5 | 15.15 | 10.53 |

SAS Variable Name: ILP10_11 Prologue:

Description: Q8.19 How many canisters of this inhaler have you used in the past 3 months?

week

666

BLANK

Column: 1027-1028 Type of Variable: NUM

Less often than once a

Skip filled

Label: BUDESONIDE: NUMBER OF CANISTERS

need a spacer

Don't know Skip filled

7

BLANK

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|-------------|-----------------|------------|------------------------|
| BLANK | Skip filled | 11 , 687 | | |

9.09

3

2

11,590

2.06

11,654

3.51

29.63

66.02

2.52

1.83

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]? Weighted Value Value Label Frequency Percentage Percentage 1 Yes 28 28.87 2 No 65 67.01 4 Medication has a built-in spacer/does not 2 2.06

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

| | | | | Weighted |
|-------|----------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 75 | 77.32 | 73.20 |
| 2 | No | 14 | 14.43 | 21.54 |
| 3 | No attack in past 3 months | 8 | 8.25 | 5.26 |
| BLANK | Skip filled | 11,590 | | |

| Label: CON | IBIVENT: BEFORE EXERCISING | | | |
|------------------|---|-----------------|---------------------|------------------------|
| Column: 10 | 31 | | | |
| Type of Vari | iable: NUM | | | |
| SAS Variable | e Name: ILP05_12 | | | |
| Prologue: | | | | |
| Description | : Q8.15 In the past 3 months, did you take [MEDICINE FROM | INH_MEDS SERIES | S] before exercisi | ng? |
| | | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| Value | Value Label Yes | Frequency 40 | Percentage 41.24 | - |
| Value 1 2 | | | - | Percentage |
| 1 | Yes | 40 | 41.24 | Percentage 32.47 |

| Label: COM | BIVENT: REGULAR SCHEDULE | | | |
|-----------------------|---|------------------------|----------------------------------|--------------------------------|
| Column: 103 | 32 | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | e Name: ILP06_12 | | | |
| Prologue: | | | | |
| | | | | |
| Description: | Q8.16 In the past 3 months, did you take [ME | DICINE FROM INH_MEDS S | ERIES] on a regular s | chedule every day |
| Description: | Q8.16 In the past 3 months, did you take [ME | DICINE FROM INH_MEDS S | ERIES] on a regular s | chedule every day? Weighted |
| Description: Value | Q8.16 In the past 3 months, did you take [ME Value Label | DICINE FROM INH_MEDS S | ERIES] on a regular s Percentage | |
| | | | | Weighted |
| | Value Label | Frequency | Percentage | Weighted Percentage |
| Value | Value Label Yes | Frequency 47 | Percentage 48.45 | Weighte Percentage 49.4 |

| Label: CON | IBIVENT: TIMES PER DAY/WEEK | | | |
|-------------|--|---|-----------------|----------|
| Column: 10 | 33-1035 | | | |
| Type of Var | iable: NUM | | | |
| SAS Variabl | e Name: ILP08_12 | | | |
| | | | | |
| Prologue: | | | | |
| • | : Q8.18 How many times per day or per week | do you use [MEDICINE FROM IN | H_MEDS SERIES]? | 2 |
| • | : Q8.18 How many times per day or per week | do you use [MEDICINE FROM IN | H_MEDS SERIES]? | Weighted |
| • | : Q8.18 How many times per day or per week Value Label | do you use [MEDICINE FROM IN Frequency | H_MEDS SERIES]? | |

| Label: CON | 1BIVENT: TIMES PER DAY/WEEK | | | |
|------------------------------|--|-------------------|---------------------|------------------------|
| Column: 10 | 33-1035 | | | |
| Type of Var | iable: NUM | | | |
| SAS Variable | e Name: ILP08_12 | | | |
| Prologue: | | | | |
| Description | : Q8.18 How many times per day or per week do you use [N | 1EDICINE FROM INI | H_MEDS SERIES] | ? |
| | | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| Value 401 - 499 | Value Label Weeks | Frequency 22 | Percentage 22.68 | Percentage |
| 401 - | | | - | Percentage 27.75 |
| 401 - 499 | Weeks | 22 | 22.68 | - |

| Label: COM | BIVENT: NUMBER OF CANISTERS | | | |
|---------------|---|------------------|------------|------------|
| Column: 103 | | | | |
| Type of Varia | | | | |
| | Name: ILP10 12 | | | |
| Prologue: | _ | | | |
| Description: | Q8.19 How many canisters of this inhaler have you used in | the past 3 month | 5? | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| BLANK | Skip filled | 11,687 | | |

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 | 50.00 | 22.13 |
| 3 | Medication is a dry powder inhaler or disk inhaler, not a canister inhaler | 1 | 50.00 | 77.87 |
| BLANK | Skip filled | 11,685 | | |

Label: CROMOLYN: WHEN ATTACK

Column: 1039

Type of Variable: NUM

SAS Variable Name: ILP04_13

Prologue:

| | | | | Weighted |
|-------|----------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 2 | No | 1 | 50.00 | 22.13 |
| 3 | No attack in past 3 months | 1 | 50.00 | 77.87 |
| BLANK | Skip filled | 11,685 | | |

| | MOLYN: BEFORE EXERCISING | | | | |
|---|--|-----------------------|-------------------------------|-------------------------------|---|
| Column: 104 | 40 | | | | |
| Type of Varia | able: NUM | | | | |
| SAS Variable | e Name: ILP05_13 | | | | |
| Prologue: | | | | | |
| Description: | Q8.15 In the past 3 months, did you tal | ke [MEDICINE FROM INI | H_MEDS SERIES | 5] before exercisi | ng? |
| Value | Value Label | | Frequency | Percentage | Weighted Percentage |
| 2 | No | | 2 | 100.00 | 100.00 |
| BLANK | Skip filled | | 11,685 | | |
| Column: 1041 Type of Varia GAS Variable Prologue: | | Frequ | _ | on a regular sch ercentage | edule every day Weighted Percentage 100.00 |
| Column: 104 Type of Varia SAS Variable | | | | | |
| Column: 104 Type of Varia SAS Variable Prologue: | 12-1044 able: NUM | week do you use [MEDI | CINE FROM INI | H_MEDS SERIES] | ? |
| Column: 104 Type of Varia SAS Variable Prologue: | 42-1044 able: NUM e Name: ILP08_13 | week do you use [MEDI | CINE FROM IN | H_MEDS SERIES] | Weighted |
| Column: 104 Type of Varia SAS Variable Prologue: Description: | 42-1044 able: NUM e Name: ILP08_13 Q8.18 How many times per day or per | week do you use [MEDI | | | Weighted Percentage 22.13 |
| Column: 104 Type of Varia SAS Variable Prologue: Description: Value | 42-1044 able: NUM Name: ILP08_13 Q8.18 How many times per day or per Value Label Never | week do you use [MEDI | Frequency | Percentage 50.00 | Weighted Percentage 22.13 |
| Column: 104 Type of Varia SAS Variable Prologue: Description: Value 555 | 42-1044 able: NUM Name: ILP08_13 Q8.18 How many times per day or per Value Label Never | week do you use [MEDI | Frequency 1 | Percentage | Weighted Percentage |
| Column: 104 Type of Varia SAS Variable Prologue: Description: Value 555 666 BLANK Label: CRON Column: 104 Type of Varia SAS Variable Prologue: | A2-1044 able: NUM Name: ILP08_13 Q8.18 How many times per day or per Value Label Never Less often than once a week Skip filled MOLYN: NUMBER OF CANISTERS A5-1046 | | Frequency 1 1 11,685 | Percentage 50.00 50.00 | Weighted Percentage 22.13 |

 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

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|--|-----------|------------|------------------------|
| 1 | Yes | 153 | 38.93 | 27.78 |
| 2 | No | 232 | 59.03 | 71.35 |
| 3 | Medication is a dry powder inhaler or disk inhaler, not a canister inhaler | 1 | 0.25 | 0.22 |
| 4 | Medication has a built-in spacer/does not need a spacer | 3 | 0.76 | 0.45 |
| 7 | Don't know | 4 | 1.02 | 0.20 |
| BLANK | Skip filled | 11,294 | | |

Label: FLOVENT: WHEN ATTACK

Column: 1048

Type of Variable: NUM

SAS Variable Name: ILP04_14

Prologue:

| | | | | Weighted |
|-------|----------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 159 | 40.46 | 46.21 |
| 2 | No | 188 | 47.84 | 47.18 |
| 3 | No attack in past 3 months | 44 | 11.20 | 6.47 |
| 7 | Don´t know | 2 | 0.51 | 0.14 |
| BLANK | Skip filled | 11,294 | | |

| Label: FLO | /ENT: BEFORE EXERCISING | | | |
|--------------|--|----------------------|--------------------|-----------------------|
| Column: 10 | 49 | | | |
| Type of Var | iable: NUM | | | |
| SAS Variable | e Name: ILP05_14 | | | |
| Prologue: | | | | |
| Description | : Q8.15 In the past 3 months, did you take [MEDICINE | FROM INH_MEDS SERIES | 6] before exercisi | ng? |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 95 | 24.17 | 27.00 |
| | | | | |
| 2 | No | 267 | 67.94 | |
| 2 | No Didn't exercise in past 3 months | 267 29 | 67.94 7.38 | 66.47 |
| | | | | 66.47 6.41 0.12 |

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?

| | | | | Weighted |
|-------|-------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 304 | 77.35 | 76.28 |
| 2 | No | 88 | 22.39 | 23.51 |
| 7 | Don´t know | 1 | 0.25 | 0.21 |
| BLANK | Skip filled | 11,294 | | |

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 | Frequerer | Demoente de | Weighted Percentage |
|--------------|-----------------------------|-----------|-------------|------------------------|
| varue | | Frequency | Percentage | Percentage |
| 301 - 399 | Days | 312 | 79.39 | 78.88 |
| 401 - 499 | Weeks | 43 | 10.94 | 10.08 |
| 555 | Never | 5 | 1.27 | 3.75 |
| 666 | Less often than once a week | 28 | 7.12 | 6.75 |
| 777 | Don´t know/Not sure | 5 | 1.27 | 0.54 |
| BLANK | Skip filled | 11,294 | | |

| Label: FLOV | ENT: NUMBER OF CANISTERS | | | |
|---------------|---|------------------|------------|------------|
| Column: 105 | 4-1055 | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: ILP10_14 | | | |
| Prologue: | | | | |
| Description: | Q8.19 How many canisters of this inhaler have you used in | the past 3 month | ? | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| BLANK | Skip filled | 11,687 | | |

| Label: FLO | VENT ROTADISK: WHETHER SPACER USED | | | |
|--------------|--|----------------------------------|------------|------------|
| Column: 10 | 56 | | | |
| Type of Vari | iable: NUM | | | |
| SAS Variable | e Name: ILP03_15 | | | |
| Prologue: | A spacer is a small attachment for an inha | ler that makes it easier to use. | | |
| Description | : Q8.13 Do you use a spacer with [MEDIC | CINE FROM INH_MEDS SERIES]? | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| BLANK | Skip filled | 11,687 | | |

Label: FLOVENT ROTADISK: WHEN ATTACK Column: 1057 Type of Variable: NUM SAS Variable Name: ILP04_15

Prologue:

| | | | | Weighted |
|-------|-------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 10 | 31.25 | 24.05 |
| 2 | No | 22 | 68.75 | 75.95 |
| BLANK | Skip filled | 11,655 | | |

| Label: FLO | VENT ROTADISK: BEFORE EXERCISING | | | |
|--------------|---|----------------|--------------------|------------------------|
| Column: 10 | 58 | | | |
| Type of Var | iable: NUM | | | |
| SAS Variabl | e Name: ILP05_15 | | | |
| Prologue: | | | | |
| Description | : Q8.15 In the past 3 months, did you take [MEDICINE FROM | INH MEDS SERIE | S] before exercisi | ing? |
| | | — | - | |
| | | | - | Weighted |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| - | | | | Percentage |
| Value | Value Label | Frequency | Percentage | Percentage |
| Value | Value Label Yes | Frequency 5 | Percentage | Percentage |

| Label: FLOV | /ENT ROTADISK: REGULAR SCHEDULE | | | |
|--------------|---|-------------------------------|--------------------------------------|-------------------------------|
| Column: 105 | 59 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | e Name: ILP06_15 | | | |
| Prologue: | | | | |
| riologue. | | | | |
| • | : Q8.16 In the past 3 months, did you t | ake [MEDICINE FROM INH_MEDS S | ERIES] on a regular sc | hedule every day? |
| • | Q8.16 In the past 3 months, did you t | ake [MEDICINE FROM INH_MEDS S | ERIES] on a regular sc | hedule every day? Weighted |
| • | Q8.16 In the past 3 months, did you t | ake [MEDICINE FROM INH_MEDS S | ERIES] on a regular sc Percentage | Weighted |
| Description: | | | | Weighted Percentage |
| Description: | Value Label | Frequency | Percentage | |

| Label: FLOV | ENT ROTADISK: TIMES PER DAY/WEEK | | | |
|---------------|---|-----------------|----------------|------------|
| Column: 106 | 0-1062 | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: ILP08_15 | | | |
| Prologue: | | | | |
| Description: | Q8.18 How many times per day or per week do you use [MI | EDICINE FROM IN | H_MEDS SERIES] | ? |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 301 - | Days | 22 | 68.75 | 56.74 |
| 399 | | | | |
| 401 - | Weeks | 7 | 21.88 | 41.46 |
| 499 | | | | |

| Label: FLOV | /ENT ROTADISK: TIMES PER DAY/WEEK | | | | | | |
|---------------------|---|----------------------|--------------------|------------------------|--|--|--|
| Column: 106 | 60-1062 | | | | | | |
| Type of Vari | able: NUM | | | | | | |
| SAS Variable | e Name: ILP08_15 | | | | | | |
| Prologue: | Prologue: | | | | | | |
| Description: | 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 | Weighted Percentage | | | |
| Value 666 | Value Label Less often than once a week | Frequency 1 | Percentage 3.13 | - | | | |
| | | Frequency 1 2 | - | Percentage | | | |
| 666 | Less often than once a week | 1 | 3.13 | Percentage 0.30 | | | |

| Label: FLOV | ENT ROTADISK: NUMBER OF CANISTERS | | | |
|--------------|---|-------------------|------------|------------|
| Column: 106 | 53-1064 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | Name: ILP10_15 | | | |
| Prologue: | | | | |
| Description: | Q8.19 How many canisters of this inhaler have you used in t | the past 3 months | ? | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| BLANK | Skip filled | 11 , 687 | | |

| Column: 10 | 65 | | | |
|-------------|---|-----------------------------------|------------|----------------------|
| Type of Var | iable: NUM | | | |
| SAS Variabl | e Name: ILP03_16 | | | |
| Prologue: | A spacer is a small attachment for an inh | alor that makes it easier to use | | |
| FIOIOgue. | A space is a small accountent for an init | dier that makes it easier to use. | | |
| 0 | : Q8.13 Do you use a spacer with [MED | | | |
| 0 | • | | | Weighte |
| 0 | • | | Percentage | Weighte Percentag |

| Label: FLUNISO | DLIDE: WHEN ATTACK | | | |
|------------------|---|-----------------------|-----------------------|-----------------------|
| Column: 1066 | | | | |
| Type of Variable | e: NUM | | | |
| SAS Variable Na | ame: ILP04_16 | | | |
| Prologue: | | | | |
| Description: Q | 8.14 In the past 3 months, did you take [MEDI | CINE FROM INH_MEDS SE | RIES] when you had an | asthma episode or att |
| ack? | | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| BLANK | Skip filled | 11,687 | | |

| Label: FLUN | ISOLIDE: BEFORE EXERCISING | | | | | | |
|--|---|---------------|-----------|----------|----------------|--------|------------------------|
| Column: 106 | 57 | | | | | | |
| Type of Varia | able: NUM | | | | | | |
| | Name: ILP05_16 | | | | | | |
| Prologue: | | | | | | | |
| - | Q8.15 In the past 3 months, did you take [MED | ICINE FROM | INH MED | S SERIES | 6] before exer | cising | g? |
| | | | | | | | Weighted |
| Value | Value Label | | | uency | Percenta | ge | Percentage |
| BLANK | Skip filled | | 1 | 1,687 | | | |
| | | | | | | | |
| | SOLIDE: REGULAR SCHEDULE | | | | | | |
| Column: 1068 | | | | | | | |
| Type of Varia | | | | | | | |
| | Name: ILP06_16 | | | | | | |
| Prologue: | | | | | | | |
| Description: | Q8.16 In the past 3 months, did you take [MEDIC | | NH_MEDS | SERIES | on a regular | sche | |
| | Value Label | _ | | | | | Weighted |
| Value | | | quency | Р | ercentage | | Percentage |
| BLANK | Skip filled | | 11,687 | | | | |
| Prologue: Description: | Q8.18 How many times per day or per week do | you use [ME | DICINE FI | ROM INI | H_MEDS SERII | ES]? | Weighted |
| Value | Value Label | | Freq | uency | Percenta | ge | Percentage |
| BLANK | Skip filled | | 1 | 1,687 | | | |
| Label: FLUN Column: 107 | ISOLIDE: NUMBER OF CANISTERS | | | | | | |
| Type of Varia | | | | | | | |
| | Name: ILP10 16 | | | | | | |
| Prologue: | | | | | | | |
| - | Q8.19 How many canisters of this inhaler have | vou used in t | ho nast 3 | months | 2 | | |
| | | you used in t | | montilis |): | | |
| Value | Value Label | | Freq | uency | Percenta | ge | Weighted Percentage |
| BLANK | Skip filled | | 1 | 1,687 | | | |
| Column: 107 Type of Vari SAS Variable Prologue: | | | | | | | |
| | Walue Jahal | | 7 | | Demonst | | Weighted |

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|-------------|-----------|------------|------------------------|
| 1 | Yes | 14 | 9.86 | 6.34 |
| 2 | No | 115 | 80.99 | 70.08 |

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]?

| Va | alue | Value Label | Frequency | Percentage | Weighted Percentage |
|----|------|---|-----------|------------|------------------------|
| | 3 | Medication is a dry powder inhaler or disk inhaler, not a canister inhaler | 5 | 3.52 | 10.14 |
| | 4 | Medication has a built-in spacer/does not need a spacer | 2 | 1.41 | 1.26 |
| | 7 | Don´t know | 6 | 4.23 | 12.18 |
| BI | LANK | Skip filled | 11,545 | | |

Label: FLUTICASONE: WHEN ATTACK

Column: 1075

Type of Variable: NUM

SAS Variable Name: ILP04_17

Prologue:

| | | | | Weighted |
|-------|----------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 40 | 28.17 | 26.27 |
| 2 | No | 79 | 55.63 | 53.97 |
| 3 | No attack in past 3 months | 15 | 10.56 | 7.27 |
| 7 | Don't know | 7 | 4.93 | 12.34 |
| 9 | Refused | 1 | 0.70 | 0.15 |
| BLANK | Skip filled | 11,545 | | |

| CAC Variah | riable: 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 | Fromonou | Democrate and | Weighted | | | |
| | | Frequency | Percentage | Percentage | | | |
| 1 | Yes | 33 | 23.24 | - | | | |
| 1 2 | | | - | 28.43 | | | |
| - | Yes | 33 | 23.24 | 28.43 | | | |
| 2 | Yes No | 33 | 23.24 62.68 | Percentage 28.43 46.38 10.11 15.07 | | | |

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?

| | | | | Weighted |
|-------|-------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 120 | 84.51 | 85.27 |
| 2 | No | 18 | 12.68 | 13.48 |
| 7 | Don´t know | 4 | 2.82 | 1.25 |
| BLANK | Skip filled | 11,545 | | |

| н | | | |
|---|--------|---------------------------------|--|
| I | Lahel. | 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 | 112 | 78.87 | 73.87 |
| 401 - 499 | Weeks | 16 | 11.27 | 13.72 |
| 555 | Never | 4 | 2.82 | 2.01 |
| 666 | Less often than once a week | 4 | 2.82 | 2.06 |
| 777 | Don't know/Not sure | 6 | 4.23 | 8.34 |
| BLANK | Skip filled | 11,545 | | |

| Label: FLUT | CASONE: NUMBER OF CANISTERS | | | |
|---------------|---|-------------------|------------|------------|
| Column: 108 | 1-1082 | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: ILP10_17 | | | |
| 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 | 11,687 | | |

| Label: IPRA | ATROPIUM BROMIDE: WHETHER SPACER USED | | | | | | |
|--------------|--|-------------------|---------------------|----------|--|--|--|
| Column: 1083 | | | | | | | |
| Type of Var | Type of Variable: NUM | | | | | | |
| SAS Variabl | e Name: ILP03_19 | | | | | | |
| | | | | | | | |
| Prologue: | A spacer is a small attachment for an inhaler that makes i | it easier to use. | | | | | |
| | A spacer is a small attachment for an inhaler that makes i CRS.13 Do you use a spacer with [MEDICINE FROM INH | | | | | | |
| | • | | | Weighted | | | |
| | • | | Percentage | Weighted | | | |
| Description | R: Q8.13 Do you use a spacer with [MEDICINE FROM INH | I_MEDS SERIES]? | Percentage 37.50 | - | | | |

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]? Weighted Value Frequency Value Label Percentage Percentage Medication is a dry powder inhaler or disk 3 1 3.13 4.25 inhaler, not a canister inhaler BLANK Skip filled 11,655

 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 att ack?

| | | | | Weighted |
|-------|----------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 24 | 75.00 | 30.24 |
| 2 | No | 7 | 21.88 | 68.16 |
| 3 | No attack in past 3 months | 1 | 3.13 | 1.60 |
| BLANK | Skip filled | 11,655 | | |

| Label: IPRATROPIUM BROMIDE: BEFORE EXERCISING | | | | | | | | |
|---|---|------------------|-------------------|------------|--|--|--|--|
| Column: 1085 | | | | | | | | |
| Type of Variable: NUM | | | | | | | | |
| SAS Variable | e Name: ILP05_19 | | | | | | | |
| Prologue: | | | | | | | | |
| Description | Q8.15 In the past 3 months, did you take [MEDICINE FROM | 1 INH_MEDS SERIE | S] before exercis | ing? | | | | |
| | | | | Weighted | | | | |
| Value | Value Label | Frequency | Percentage | Percentage | | | | |
| 1 | Yes | 13 | 40.63 | 16.14 | | | | |
| 2 | 2 No 15 46.88 79.60 | | | | | | | |
| - | 2 No 15 46.88 79.60 | | | | | | | |
| 3 | Didn't exercise in past 3 months | 4 | 12.50 | 4.26 | | | | |

| Label: IPRAT | ROPIUM BROMIDE: REGULAR SCHEDULE | | | | | | | |
|---------------|--|-------------------|------------------------|-----------------------|--|--|--|--|
| Column: 1086 | | | | | | | | |
| Type of Varia | Type of Variable: NUM | | | | | | | |
| SAS Variable | Name: ILP06_19 | | | | | | | |
| Prologue: | | | | | | | | |
| Description: | Q8.16 In the past 3 months, did you take [MEDI | CINE FROM INH_MED | S SERIES] on a regular | r schedule every day? | | | | |
| | | | | Weighted | | | | |
| Value | Value Label | Frequency | Percentage | Percentage | | | | |
| 1 | Yes | 19 | 59.38 | 57.68 | | | | |
| 2 | No | 13 | 40.63 | 42.32 | | | | |
| BLANK | Skip filled | 11,655 | | | | | | |

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]? Weighted Value Value Label Frequency Percentage Percentage 301 -Days 23 71.88 93.84

| 399 | | | | |
|--------------|-----------------------------|--------|-------|------|
| 401 - 499 | Weeks | 3 | 9.38 | 0.64 |
| 555 | Never | 1 | 3.13 | 0.30 |
| 666 | Less often than once a week | 5 | 15.63 | 5.22 |
| BLANK | Skip filled | 11,655 | | |

| Label: IPRA | TROPIUM BROMIDE: NUMBER OF CANISTERS | | | |
|--------------|---|-------------------------------------|-----------------|------------------------|
| Column: 109 | 90-1091 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | e Name: ILP10_19 | | | |
| Prologue: | | | | |
| _ · | | | | |
| Description: | : Q8.19 How many canisters of this inhaler have you | used in the past 3 months | ;? | |
| Description: | Q8.19 How many canisters of this inhaler have you | used in the past 3 months | ;? | Weighted |
| Value | Q8.19 How many canisters of this inhaler have you Value Label | used in the past 3 months Frequency | ? Percentage | Weighted Percentage |

| Label: MAX | XAIR: WHETHER SPACER USED | | | |
|-------------|--|-------------------------|------------|----------------------|
| Column: 10 | 92 | | | |
| Type of Var | riable: NUM | | | |
| SAS Variabl | le Name: ILP03_20 | | | |
| | | | | |
| Prologue: | A spacer is a small attachment for an inhaler that m | nakes it easier to use. | | |
| 0 | A spacer is a small attachment for an inhaler that m 1: Q8.13 Do you use a spacer with [MEDICINE FROI | | | |
| 0 | • | | | Weighte |
| 0 | • | | Percentage | Weighte Percentag |

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 att ack?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|-------------|-----------|------------|------------------------|
| 1 | Yes | 3 | 75.00 | 77.54 |
| 2 | No | 1 | 25.00 | 22.46 |
| BLANK | Skip filled | 11,683 | | |

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? Weighted Value Value Label Frequency Percentage Percentage 1 Yes 1 25.00 17.46 2 2 No 50.00 42.78 Didn't exercise in past 3 months 3 1 25.00 39.76

Label: MAXAIR: REGULAR SCHEDULE

Skip filled

Column: 1095

BLANK

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?

11,683

| | | | | Weighted |
|-------|-------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 2 | 50.00 | 57.22 |
| 2 | No | 2 | 50.00 | 42.78 |
| BLANK | Skip filled | 11,683 | | |

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
 Weighted

 301 Days
 2
 50.00
 57.22

| 301 - 399 | Days | 2 | 50.00 | 57.22 |
|--------------|-----------------------------|--------|-------|-------|
| 666 | Less often than once a week | 2 | 50.00 | 42.78 |
| BLANK | Skip filled | 11,683 | | |

| Label: MAX | AIR: NUMBER OF CANISTERS | | | |
|---------------|---|-------------------|------------|------------|
| Column: 109 | 9-1100 | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: ILP10_20 | | | |
| 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 | 3 | 75.00 | 77.54 |
| 88 | None | 1 | 25.00 | 22.46 |
| BLANK | Skip filled | 11,683 | | |

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 2 3 No 100.00 100.00 BLANK Skip filled 11,684

Label: METAPROTERONOL: WHEN ATTACK

Column: 1102

Type of Variable: NUM

BLANK

Skip filled

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 att ack?

| | | | | Weighted |
|-------|-------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 1 | 33.33 | 13.89 |
| 2 | No | 2 | 66.67 | 86.11 |
| BLANK | Skip filled | 11,684 | | |

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 Percentage Value Value Label Frequency Percentage 1 1 Yes 33.33 13.89 2 1 No 33.33 56.18 3 Didn't exercise in past 3 months 1 33.33 29.93

| Label: META | PROTERONOL: REGULAR SCHEDULE | | | |
|---------------|---|-----------|-------------------------|---------------------------------|
| Column: 1104 | l i i i i i i i i i i i i i i i i i i i | | | |
| Type of Varia | ble: NUM | | | |
| SAS Variable | Name: ILP06_21 | | | |
| Prologue: | | | | |
| Description: | Q8.16 In the past 3 months, did you take [MEDI0 | | S SERIESI on a rogular | |
| | | | S SERIES OII à l'égulai | r schedule every day? |
| | | | S SERIES OIL a regular | schedule every day? Weighted |
| Value | Value Label | Frequency | Percentage | |
| Value | | | | Weighted |

11,684

| Label: MET | APROTERONOL: TIMES PER DAY/WEEK | | | |
|--------------|---|-----------------|-----------------|------------|
| Column: 110 | 05-1107 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | Name: ILP08_21 | | | |
| Prologue: | | | | |
| Description: | Q8.18 How many times per day or per week do you use [MB | EDICINE FROM IN | H_MEDS SERIES]? |) |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 301 - | Days | 2 | 66.67 | 43.82 |
| 399 | | | | |
| 401 - | Weeks | 1 | 33.33 | 56.18 |
| 499 | | | | |
| BLANK | Skip filled | 11,684 | | |

| BLANK | Skip filled | 11,684 | | |
|--------------|---|--------------------------|------------|------------------------|
| 99 | Refused | 1 | 33.33 | 56.18 |
| 1 - 76 | 01-76 canisters | 2 | 66.67 | 43.82 |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| • | Q8.19 How many canisters of this inhaler have you u | sed in the past 3 months | \$? | |
| Prologue: | - | | | |
| SAS Variable | Name: ILP10 21 | | | |
| Type of Vari | able: NUM | | | |
| Column: 110 | 08-1109 | | | |
| Label: META | APROTERONOL: NUMBER OF CANISTERS | | | |

| Label: NEDC | OCROMIL: WHETHER SPACER USED | | | |
|---------------|---|-------------|------------|------------|
| Column: 111 | | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: ILP03_22 | | | |
| Prologue: | A spacer is a small attachment for an inhaler that makes it eas | ier to use. | | |
| Description: | Q8.13 Do you use a spacer with [MEDICINE FROM INH_ME | DS SERIES]? | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| BLANK | Skip filled | 11,687 | | |

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 att ack?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|-------------|-----------------|------------|------------------------|
| BLANK | Skip filled | 11 , 687 | | |

| Label: NEDC | DCROMIL: BEFORE EXERCISING | | | | |
|---------------|--|---------------|---------------|------------------|--------------------|
| Column: 111 | 12 | | | | |
| Type of Varia | able: NUM | | | | |
| SAS Variable | e Name: ILP05_22 | | | | |
| Prologue: | | | | | |
| Description: | Q8.15 In the past 3 months, did you take [MED | ICINE FROM I | INH_MEDS SEF | IES] before exer | cising? |
| | | | | | Weighted |
| Value | Value Label | | Frequenc | y Percenta | - |
| BLANK | Skip filled | | 11,68 | 7 | |
| | | | | | I |
| Label: NEDO | CROMIL: REGULAR SCHEDULE | | | | |
| Column: 1113 | | | | | |
| Type of Varia | | | | | |
| | Name: ILP06 22 | | | | |
| Prologue: | | | | | |
| - | Q8.16 In the past 3 months, did you take [MEDIC | | NH MEDS SERI | FSI on a regular | schedule every dav |
| | | | | | Weighted |
| Value | Value Label | Fred | quency | Percentage | Percentage |
| | Skip filled | | 11,687 | | |
| BLANK | Skip IIIIed | - | 11,00/ | | |
| | | | | | |
| | DCROMIL: TIMES PER DAY/WEEK | | | | |
| Column: 111 | 14-1116 | | | | |
| Type of Varia | able: NUM | | | | |
| | e Name: ILP08_22 | | | | |
| Prologue: | | | | | |
| Description: | Q8.18 How many times per day or per week do | you use [ME | DICINE FROM | INH_MEDS SERI | ES]? |
| | | | | | Weighted |
| Value | Value Label | | Frequenc | - | ge Percentage |
| BLANK | Skip filled | | 11,68 | 7 | |
| | | | | | |
| Label: NEDC | DCROMIL: NUMBER OF CANISTERS | | | | |
| Column: 111 | 17-1118 | | | | |
| Type of Varia | able: NUM | | | | |
| SAS Variable | e Name: ILP10_22 | | | | |
| Prologue: | | | | | |
| Description: | Q8.19 How many canisters of this inhaler have | you used in t | he past 3 mon | ths? | |
| | | | | | Weighted |
| Value | Value Label | | Frequenc | y Percenta | ge Percentage |
| BLANK | Skip filled | | 11,68 | 7 | |
| | 1 | | | | |
| | UTEROL: WHETHER SPACER USED | | | | |
| Column: 111 | | | | | |
| | | | | | |
| Type of Varia | e Name: ILP03_23 | | | | |
| | A spacer is a small attachment for an inhaler that | makes it oasi | er to use | | |
| - | Q8.13 Do you use a spacer with [MEDICINE FR | | | | |
| | | | | | |
| Vol | Value Label | | Freeser | Domest- | Weighted |
| Value | | | Frequenc | - | |
| 1 | Yes | | | 3 42. | 86 97.89 |
| 2 | No | | | 4 57. | 14 2.11 |

BLANK Skip filled

11,680

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 att ack?

| | | | | Weighted |
|-------|-------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 5 | 71.43 | 5.10 |
| 2 | No | 2 | 28.57 | 94.90 |
| BLANK | Skip filled | 11,680 | | |

| Column: 11 | | | | |
|----------------------|---|---------------------|-------------------------------|-----------------|
| Type of Var | iable: NUM | | | |
| SAS Variable | e Name: ILP05_23 | | | |
| Prologue: | | | | |
| | | | | |
| Description | : Q8.15 In the past 3 months, did you take [MEDICINE I | FROM INH_MEDS SERIE | S] before exercisi | ng? |
| Description | : Q8.15 In the past 3 months, did you take [MEDICINE F | FROM INH_MEDS SERIE | S] before exercisi | ng? Weighted |
| Description Value | : Q8.15 In the past 3 months, did you take [MEDICINE F Value Label | FROM INH_MEDS SERIE | S] before exercisi Percentage | - |
| | | | | Weighted |
| | Value Label | | Percentage | Weighted |

| Label: PIRBUTEROL: REGULAR SCHEDULE | | | | | |
|-------------------------------------|--|--------------------|------------------------|--------------------------------|--|
| Column: 1122 | | | | | |
| Type of Varia | ble: NUM | | | | |
| SAS Variable Name: ILP06_23 | | | | | |
| Prologue: | | | | | |
| Prologue: | | | | | |
| U | Q8.16 In the past 3 months, did you take [MEDI | CINE FROM INH_MEDS | SERIES] on a regular s | chedule every day? | |
| U | Q8.16 In the past 3 months, did you take [MEDI0 | CINE FROM INH_MEDS | SERIES] on a regular s | chedule every day? Weighted | |
| U | Q8.16 In the past 3 months, did you take [MEDIC Value Label | CINE FROM INH_MEDS | SERIES] on a regular s | | |
| Description: | | | | Weighted | |

11,680

Skip filled

BLANK

| Label: PIRB | JTEROL: TIMES PER DAY/WEEK | | | |
|--------------|---|-----------------|-----------------|------------|
| Column: 112 | 23-1125 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | Name: ILP08_23 | | | |
| Prologue: | | | | |
| Description: | Q8.18 How many times per day or per week do you use [MI | EDICINE FROM IN | H_MEDS SERIES]? |) |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 301 - | Days | 4 | 57.14 | 98.48 |
| 399 | | | | |
| 401 - | Weeks | 1 | 14.29 | 0.46 |
| 499 | | | | |
| 666 | Less often than once a week | 1 | 14.29 | 0.35 |

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|--|--|---|------------------|------------------------|
| 777 | Don´t know/Not sure | 1 | 14.29 | 0.71 |
| BLANK | Skip filled | 11,680 | | |
| Prologue: | - | u used in the past 3 month | 5? | Weighted |
| Type of Vari SAS Variable Prologue: | 6-1127 able: NUM Name: ILP10_23 | u used in the past 3 month Frequency | S? Percentage | Weighted Percentage |
| Type of Vari GAS Variable Prologue: Description: | 6-1127 able: NUM Name: ILP10_23 Q8.19 How many canisters of this inhaler have you | | | Percentage |
| Type of Vari GAS Variable Prologue: Description: Value | 6-1127 able: NUM Name: ILP10_23 Q8.19 How many canisters of this inhaler have you Value Label | Frequency | Percentage | - |

| | | | | Weighted |
|-------|---|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 36 | 25.17 | 32.08 |
| 2 | No | 104 | 72.73 | 67.33 |
| 4 | Medication has a built-in spacer/does not need a spacer | 2 | 1.40 | 0.46 |
| 7 | Don't know | 1 | 0.70 | 0.14 |
| BLANK | Skip filled | 11,544 | | |

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 att ack?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|----------------------------|-----------|------------|------------------------|
| 1 | Yes | 112 | 78.32 | 79.95 |
| 2 | No | 12 | 8.39 | 10.98 |
| 3 | No attack in past 3 months | 19 | 13.29 | 9.06 |

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 att ack?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|-------------|-----------|------------|------------------------|
| BLANK | Skip filled | 11,544 | | |

| Label: PRO | Label: PROVENTIL: BEFORE EXERCISING | | | | | |
|--|-------------------------------------|-----------------|------------|---|--|--|
| Column: 11 | 30 | | | | | |
| Type of Var | iable: NUM | | | | | |
| SAS Variable | e Name: ILP05_24 | | | | | |
| 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 | - | | |
| Value | Value Label Yes | Frequency 53 | Percentage | Percentage | | |
| | | | - | Percentage | | |
| 1 | Yes | 53 | 37.06 | Weighted Percentage 35.31 43.72 20.96 | | |

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?

| | | | | Weighted |
|-------|-------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 39 | 27.27 | 20.85 |
| 2 | No | 103 | 72.03 | 78.26 |
| 7 | Don´t know | 1 | 0.70 | 0.88 |
| BLANK | Skip filled | 11,544 | | |

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]? Weighte

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|--------------|-------------|-----------|------------|------------------------|
| 301 - 399 | Days | 45 | 31.47 | 27.77 |
| 401 - 499 | Weeks | 52 | 36.36 | 49.56 |
| 555 | Never | 3 | 2.10 | 7.69 |

| 666 Less often than once a week 777 Don't know/Not sure | Frequency 31 12 11,544 | Percentage 21.68 8.39 | Weighted Percentage 12.73 |
|---|---------------------------------|-----------------------------|--------------------------------------|
| 777 Don't know/Not sure BLANK Skip filled Label: PROVENTIL: NUMBER OF CANISTERS | 12 | | 12 7 |
| BLANK Skip filled 11 Label: PROVENTIL: NUMBER OF CANISTERS | | 8.39 | ±=•/ |
| Label: PROVENTIL: NUMBER OF CANISTERS | 11,544 | | 2.2 |
| | | | |
| Description: Q8.19 How many canisters of this inhaler have you used in the past 3 r | e past 3 months? | | |
| | e past 3 months? Frequency | Percentage | - |
| | | Percentage | Percentag |
| Value Value Label Frequ | Frequency | | Weighte Percentage 78.6 3.3 |
| ValueValue LabelFrequencies1 - 7601-76 canisters | Frequency | 78.32 | Percentag |

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|-------------|-----------------|------------|------------------------|
| BLANK | Skip filled | 11 , 687 | | |

Label: PULMICORT FLEXHALER: WHEN ATTACK

Column: 1138

Type of Variable: NUM

SAS Variable Name: ILP04_25

Prologue:

| | | | | Weighted |
|-------|----------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 17 | 20.73 | 12.18 |
| 2 | No | 54 | 65.85 | 67.92 |
| 3 | No attack in past 3 months | 9 | 10.98 | 18.75 |
| 7 | Don't know | 2 | 2.44 | 1.15 |
| BLANK | Skip filled | 11,605 | | |

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 15 18.29 6.74 2 No 64 78.05 89.35 3 Didn't exercise in past 3 months 3 3.91 3.66 Skip filled 11,605 BLANK

| Label: PULN | MICORT FLEXHALER: REGULAR SCHE | DULE | | |
|-----------------------|---|------------------------------------|--------------------------------------|---|
| Column: 114 | 40 | | | |
| Type of Vari | iable: NUM | | | |
| SAS Variable | e Name: ILP06_25 | | | |
| Prologue: | | | | |
| | | | | |
| Description: | : Q8.16 In the past 3 months, did y | you take [MEDICINE FROM INH_MEDS S | ERIES] on a regular sc | hedule every day? |
| Description: | : Q8.16 In the past 3 months, did y | you take [MEDICINE FROM INH_MEDS S | ERIES] on a regular sc | |
| Description: Value | : Q8.16 In the past 3 months, did y Value Label | you take [MEDICINE FROM INH_MEDS S | ERIES] on a regular sc Percentage | Weighted |
| | | | | Weighted Percentage |
| | Value Label | Frequency | Percentage | hedule every day? Weighted Percentage 86.66 13.34 |

| Column: 114 Type of Varia SAS Variable Prologue: | | EDICINE FROM IN | H_MEDS SERIES] | ? | |
|---|--|-----------------|----------------|-------|--|
| Value | ue Value Label Frequency Percentage Pe | | | | |
| 301 - 399 | Days | 70 | 85.37 | 88.68 | |
| 401 - 499 | Weeks | 5 | 6.10 | 4.08 | |
| 555 | Never | 2 | 2.44 | 3.29 | |
| 666 | Less often than once a week | 5 | 6.10 | 3.95 | |
| BLANK | Skip filled | 11 , 605 | | | |

| Label: PULMICORT FLEXHALER: NUM | IBER OF CANISTERS | | | |
|----------------------------------|--|------------------|------------|------------|
| Column: 1144-1145 | | | | |
| Type of Variable: NUM | | | | |
| SAS Variable Name: ILP10_25 | | | | |
| Prologue: | | | | |
| Description: Q8.19 How many cani | sters of this inhaler have you used in | the past 3 month | s? | |
| | | | | Weighted |
| Value Value Label | | Frequency | Percentage | Percentage |
| BLANK Skip filled | | 11,687 | | |

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 |
|-------|--|-----------|------------|------------------------|
| 1 | Yes | 2 | 8.33 | 7.90 |
| 2 | No | 16 | 66.67 | 54.84 |
| 3 | Medication is a dry powder inhaler or disk inhaler, not a canister inhaler | 3 | 12.50 | 3.00 |
| 4 | Medication has a built-in spacer/does not need a spacer | 1 | 4.17 | 1.15 |
| 7 | Don't know | 1 | 4.17 | 3.94 |
| 9 | Refused | 1 | 4.17 | 29.16 |
| BLANK | Skip filled | 11,663 | | |

Label: SALMETEROL: WHEN ATTACK

Column: 1147

Type of Variable: NUM

SAS Variable Name: ILP04_26

Prologue:

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|----------------------------|-----------|------------|------------------------|
| Varue | Value Label | requency | rercencage | - |
| 1 | Yes | 6 | 25.00 | 14.04 |
| 2 | No | 14 | 58.33 | 51.04 |
| 3 | No attack in past 3 months | 2 | 8.33 | 1.82 |
| 7 | Don't know | 1 | 4.17 | 3.94 |
| 9 | Refused | 1 | 4.17 | 29.16 |
| BLANK | Skip filled | 11,663 | | |

| Label: SALM | AETEROL: BEFORE EXERCISING | | | |
|--------------|---|--------------------|--------------------|------------|
| Column: 11 | 48 | | | |
| Type of Var | iable: NUM | | | |
| SAS Variable | e Name: ILP05_26 | | | |
| Prologue: | | | | |
| Description | : Q8.15 In the past 3 months, did you take [MEDICINE FR | OM INH_MEDS SERIES | S] before exercisi | ng? |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 5 | 20.83 | 27.74 |
| 2 | No | 16 | 66.67 | 38.42 |
| 3 | Didn't exercise in past 3 months | 1 | 4.17 | 0.73 |
| 7 | Don't know | 1 | 4.17 | 3.94 |
| 9 | Refused | 1 | 4.17 | 29.16 |
| BLANK | Skip filled | 11,663 | | |

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?

| | | | | Weighted |
|-------|-------------|-----------|------------|----------|
| Value | Value Label | Frequency | Percentage | - |
| 1 | Yes | 19 | 79.17 | 60.43 |
| 2 | No | 2 | 8.33 | 5.74 |
| 7 | Don't know | 2 | 8.33 | 4.68 |
| 9 | Refused | 1 | 4.17 | 29.16 |
| BLANK | Skip filled | 11,663 | | |

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]?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|--------------|---------------------|-----------|------------|------------------------|
| 301 - 399 | Days | 18 | 75.00 | 57.67 |
| 401 - 499 | Weeks | 2 | 8.33 | 7.90 |
| 555 | Never | 2 | 8.33 | 1.32 |
| 777 | Don't know/Not sure | 1 | 4.17 | 3.94 |
| 999 | Refused | 1 | 4.17 | 29.16 |
| BLANK | Skip filled | 11,663 | | |

| Label: SALM | ETEROL: NUMBER OF CANISTERS | | | |
|---------------|---|-------------------|------------|------------|
| Column: 115 | 3-1154 | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: ILP10_26 | | | |
| Prologue: | | | | |
| Description: | Q8.19 How many canisters of this inhaler have you used in | the past 3 months | s? | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| BLANK | Skip filled | 11,687 | | |

| Label: SERE\ | /ENT: WHETHER SPACER USED | | | |
|---------------|---|-------------|------------|------------|
| Column: 115 | 5 | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | SAS Variable Name: ILP03_27 | | | |
| Prologue: | A spacer is a small attachment for an inhaler that makes it eas | ier to use. | | |
| Description: | Q8.13 Do you use a spacer with [MEDICINE FROM INH_ME | DS SERIES]? | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| BLANK | Skip filled | 11,687 | | |

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 att ack?

| | | | | Weighted |
|-------|----------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 8 | 23.53 | 16.43 |
| 2 | No | 19 | 55.88 | 75.92 |
| 3 | No attack in past 3 months | 6 | 17.65 | 6.94 |
| 7 | Don't know | 1 | 2.94 | 0.70 |
| BLANK | Skip filled | 11,653 | | |

| Label: SERE | VENT: BEFORE EXERCISING | | | |
|--------------|--|----------------------|--------------------|------------|
| Column: 115 | 57 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | e Name: ILP05_27 | | | |
| Prologue: | | | | |
| Description: | Q8.15 In the past 3 months, did you take [MEDICINE | FROM INH_MEDS SERIES | 6] before exercisi | ng? |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 8 | 23.53 | 47.33 |
| 2 | No | 20 | 58.82 | 32.41 |
| 3 | Didn't exercise in past 3 months | 6 | 17.65 | 20.25 |
| BLANK | Skip filled | 11,653 | | |

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? Weighted Percentage Value Value Label Frequency Percentage 97.87 1 Yes 31 91.18 2 No 3 8.82 2.13 BLANK Skip filled 11,653

| Label: SERE | VENT: TIMES PER DAY/WEEK | | | |
|------------------------------|--|----------------------------------|---------------------|------------------------|
| Column: 11 | 59-1161 | | | |
| Type of Vari | iable: NUM | | | |
| SAS Variable | e Name: ILP08_27 | | | |
| Prologue: | | | | |
| Description | : Q8.18 How many times per day or per we | ek do you use [MEDICINE FROM INH | H_MEDS SERIES]? | • |
| | | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| Value 301 - 399 | Value Label Days | Frequency 31 | Percentage 91.18 | - |
| 301 - | | | - | Percentage |

| Label: SERE | VENT: NUMBER OF CANISTERS | | | |
|---------------|---|-------------------|------------|------------|
| Column: 116 | 52-1163 | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: ILP10_27 | | | |
| Prologue: | | | | |
| Description: | Q8.19 How many canisters of this inhaler have you used in t | the past 3 months | ;? | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| BLANK | Skip filled | 11,687 | | |

| Column: 11 Type of Var | • • | | | | |
|---------------------------|--|-------------------------|-------------------------|------------|----------------------|
| <i>,</i> , | e Name: ILP03 28 | | | | |
| Prologue: | A spacer is a small attachment for an inh | aler that makes it easi | er to use. | | |
| | | | | | |
| Description | : Q8.13 Do you use a spacer with [MED | ICINE FROM INH_MED | S SERIES]? | | |
| Description Value | : Q8.13 Do you use a spacer with [MED Value Label | ICINE FROM INH_MED | S SERIES]? Frequency | Percentage | Weighte Percentag |

Label: TERBUTALINE (+ T. SULFATE): WHEN ATTACK

Column: 1165

Type of Variable: NUM

SAS Variable Name: ILP04_28

Prologue:

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|-------------|-----------|------------|------------------------|
| BLANK | Skip filled | 11,687 | | |

| Label: TERB | UTALINE (+ T. SULFATE): BEFORE EXERCISING | | | | |
|---|--|---------------|------------------|-------------------|------------------------|
| Column: 116 | 6 | | | | |
| Type of Varia | able: NUM | | | | |
| SAS Variable | Name: ILP05_28 | | | | |
| Prologue: | | | | | |
| Description: | Q8.15 In the past 3 months, did you take [MEDI | CINE FROM | INH_MEDS SERIES | S] before exercis | ing? |
| Value | Value Label | | Frequency | Percentage | Weighted Percentage |
| BLANK | Skip filled | | 11 , 687 | | |
| Column: 1167 Type of Varial SAS Variable I Prologue: | | | | | |
| | Q8.10 III the past 5 months, did you take [MEDIC | | | | Weighted |
| Value | Value Label | Free | quency P | ercentage | Percentage |
| BLANK | Skip filled | | 11,687 | | |
| Column: 116 Type of Varia SAS Variable Prologue: | | | | | |
| Description: | Q8.18 How many times per day or per week do | you use [ME | DICINE FROM INI | H_MEDS SERIES] | ? |
| Value | Value Label | | Frequency | Percentage | Weighted Percentage |
| BLANK | Skip filled | | 11,687 | | |
| Column: 117 Type of Varia SAS Variable Prologue: | | you used in t | he past 3 months | ;? | |
| Value | Value Label | | Frequency | Percentage | Weighted Percentage |
| BLANK | Skip filled | | 11,687 | | |
| L | 1 | | [| | 1 |

| Label: TORN | ALATE: WHETHER SPACER USED | | | |
|---------------|---|-------------|------------|------------|
| Column: 117 | 3 | | | |
| Type of Varia | ible: NUM | | | |
| SAS Variable | Name: ILP03_30 | | | |
| Prologue: | A spacer is a small attachment for an inhaler that makes it eas | ier to use. | | |
| Description: | Q8.13 Do you use a spacer with [MEDICINE FROM INH_ME | DS SERIES]? | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| BLANK | Skip filled | 11,687 | | |

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 att ack?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|-------------|-----------|------------|------------------------|
| BLANK | Skip filled | 11,687 | | |

| Label: TORM | IALATE: BEFORE EXERCISING | | | |
|--------------|---|-----------------|--------------------|------------|
| Column: 117 | '5 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | Name: ILP05_30 | | | |
| Prologue: | | | | |
| Description: | Q8.15 In the past 3 months, did you take [MEDICINE FROM | INH_MEDS SERIES | S] before exercisi | ng? |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| | i | 11,687 | | |

| Label: TORN | ALATE: REGULAR SCHEDULE | | | |
|---------------|------------------------------------|--------------------------------|------------------------|---------------------|
| Column: 117 | 6 | | | |
| Type of Varia | ble: NUM | | | |
| SAS Variable | Name: ILP06_30 | | | |
| Prologue: | | | | |
| Description: | Q8.16 In the past 3 months, did yo | ou take [MEDICINE FROM INH_MED | S SERIES] on a regular | schedule every day? |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| BLANK | Skip filled | 11,687 | | |

| Label: TORM | JALATE: TIMES PER DAY/WEEK | | | |
|--------------|---------------------------------------|----------------------------------|----------------|------------|
| Column: 117 | 77-1179 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | e Name: ILP08_30 | | | |
| Prologue: | | | | |
| Description: | Q8.18 How many times per day or per w | eek do you use [MEDICINE FROM IN | H_MEDS SERIES] | ? |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| BLANK | Skip filled | 11,687 | | |

| Label: TORN | ALATE: NUMBER OF CANISTERS | | | |
|---------------|---|------------------|------------|------------|
| Column: 118 | 0-1181 | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: ILP10_30 | | | |
| Prologue: | | | | |
| Description: | Q8.19 How many canisters of this inhaler have you used in t | the past 3 month | s? | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| BLANK | Skip filled | 11 , 687 | | |

| Label: TRIAMCINOLONE ACETONIDE: WHETHER SPACER USED | | | | |
|---|---|-----------------|------------|------------|
| Column: 118 | 32 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | e Name: ILP03_31 | | | |
| Prologue: | A spacer is a small attachment for an inhaler that makes it eas | ier to use. | | |
| Description: | Q8.13 Do you use a spacer with [MEDICINE FROM INH_ME | DS SERIES]? | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 2 | No | 1 | 100.00 | 100.00 |
| BLANK | Skip filled | 11 , 686 | | |

Label: TRIAMCINOLONE ACETONIDE: WHEN ATTACK Column: 1183 Type of Variable: NUM

SAS Variable Name: ILP04_31

Prologue:

| | | _ | _ | Weighted |
|-------|-------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 2 | No | 1 | 100.00 | 100.00 |
| BLANK | Skip filled | 11,686 | | |

| Frequency | - | Weighted Percentage |
|---------------------------------|--------------------|------------------------|
| e [MEDICINE FROM INH_MEDS SERIE | S] before exercisi | 200 |
| | | |
| | | |
| | | NG |

| | MCINOLONE ACETONIDE: REGULAR SCHE | EDULE | | |
|---------------|---|-------------------------------|-------------------------|----------|
| Column: 118 | 35 | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | e Name: ILP06_31 | | | |
| | | | | |
| Prologue: | | | | |
| • | Q8.16 In the past 3 months, did you ta | ake [MEDICINE FROM INH_MEDS S | ERIES] on a regular scl | |
| Description: | | ake [MEDICINE FROM INH_MEDS S | | Weighted |
| • | Q8.16 In the past 3 months, did you ta Value Label | ake [MEDICINE FROM INH_MEDS S | ERIES] on a regular scl | |
| Description: | | | | Weighted |

| Label: TRIA | MCINOLONE ACETONIDE: TIMES PER DAY/WEEK | | | |
|-----------------------|---|---------------------------------|-----------------|----------------------------------|
| Column: 11 | 86-1188 | | | |
| Type of Var | iable: NUM | | | |
| SAS Variabl | e Name: ILP08_31 | | | |
| Prologue: | | | | |
| Description | : Q8.18 How many times per day or per week do you use | [MEDICINE FROM INF | I_MEDS SERIES]? | |
| | | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | - |
| Value 301 - | Value Label Days | Frequency | Percentage | Weighted Percentage 100.00 |
| | | Frequency 1 | | Percentage |
| 301 - | | Frequency 1 11,686 | | Percentage |
| 301 - 399 | Days | 1 | | Percentage |

| Label: TRIAI | MCINOLONE ACETONIDE: NUMBER OF CANISTERS | | | |
|--------------|---|-------------------|------------|------------|
| Column: 118 | 39-1190 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | Name: ILP10_31 | | | |
| Prologue: | | | | |
| Description: | Q8.19 How many canisters of this inhaler have you used in | the past 3 months | 5? | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| BLANK | Skip filled | 11,687 | | |

| Column: 11 | .91 | | | |
|-------------|---|--------------------------------|----------------------|----------------------------------|
| Type of Var | riable: NUM | | | |
| SAS Variabl | e Name: ILP03_32 | | | |
| Prologue: | A spacer is a small attachment for an inhal | er that makes it easier to use | | |
| | is a sinal according to a sinal | | | |
| 0 | a: Q8.13 Do you use a spacer with [MEDIC | | | |
| 0 | - | | | Weighted |
| 0 | - | | Percentage | 2 |
| Description | a: Q8.13 Do you use a spacer with [MEDIC | INE FROM INH_MEDS SERIES]? | Percentage 100.00 | Weighted Percentage 100.00 |

| Value | Value Label | Frequency | Percentage | Weighted Percentage | |
|----------------|--|-------------------|-----------------------|------------------------|--|
| ack? | ack? | | | | |
| Description: (| Q8.14 In the past 3 months, did you take [MEDICINE | FROM INH_MEDS SEI | RIES] when you had an | asthma episode or att | |
| Prologue: | | | | | |
| SAS Variable N | lame: ILP04_32 | | | | |
| Type of Variab | ole: NUM | | | | |
| Column: 1192 | | | | | |
| Label: VANCE | RIL: WHEN ATTACK | | | | |

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|-------------|-----------|------------|------------------------|
| 1 | Yes | 1 | 100.00 | 100.00 |
| BLANK | Skip filled | 11,686 | | |

| Label: VAN | CERIL: BEFORE EXERCISING | | | | |
|---|---|----------------------|-----------|--------------------|------------------------|
| Column: 119 | 93 | | | | |
| Type of Vari | able: NUM | | | | |
| SAS Variable | e Name: ILP05_32 | | | | |
| Prologue: | | | | | |
| Description: | Q8.15 In the past 3 months, did you take [MED] | ICINE FROM INH_M | EDS SERIE | S] before exercis | ng? |
| Value | Value Label | Fr | equency | Percentage | Weighted Percentage |
| 2 | No | | 1 | 100.00 | 100.00 |
| BLANK | Skip filled | | 11,686 | | |
| abel: VANC | ERIL: REGULAR SCHEDULE | | | | |
| Column: 119 | | | | | |
| Type of Varia | | | | | |
| | Name: ILP06 32 | | | | |
| Prologue: | | | | | |
| - | Q8.16 In the past 3 months, did you take [MEDIO | | DS SERIES |] on a regular sch | edule every dav |
| | | | |] e a : e8a.a. ee. | Weighted |
| Value | Value Label | Frequency | - | Percentage | Percentage |
| 2 | No | 1 | | 100.00 | 100.00 |
| BLANK | Skip filled | 11,680 | 5 | | |
| Prologue: | able: NUM e Name: ILP08_32 Q8.18 How many times per day or per week do | you use [MEDICINE | FROM IN | H_MEDS SERIES] | ? |
| Value | Value Label | Fr | equency | Percentage | Weighted Percentage |
| 401 - 499 | Weeks | | 1 | 100.00 | 100.00 |
| BLANK | Skip filled | | 11,686 | | |
| Label: VAN Column: 119 | CERIL: NUMBER OF CANISTERS | | | | |
| Type of Vari SAS Variable Prologue: | 98-1199 | you used in the past | 3 month | s? | |
| Type of Vari SAS Variable Prologue: | 98-1199 able: NUM e Name: ILP10_32 | | 3 month | s? Percentage | Weighted Percentage |
| Type of Vari SAS Variable Prologue: Description: | 98-1199 able: NUM e Name: ILP10_32 Q8.19 How many canisters of this inhaler have | | | | - |

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 | 266 | 30.09 | 27.00 |
| 2 | No | 599 | 67.76 | 71.64 |
| 3 | Medication is a dry powder inhaler or disk inhaler, not a canister inhaler | 2 | 0.23 | 0.07 |
| 4 | Medication has a built-in spacer/does not need a spacer | 6 | 0.68 | 0.51 |
| 7 | Don't know | 11 | 1.24 | 0.79 |
| BLANK | Skip filled | 10,803 | | |

Label: VENTOLIN: WHEN ATTACK

Column: 1201

Type of Variable: NUM

SAS Variable Name: ILP04_33

Prologue:

| | | | | Weighted |
|-------|----------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 735 | 83.14 | 81.12 |
| 2 | No | 82 | 9.28 | 12.13 |
| 3 | No attack in past 3 months | 65 | 7.35 | 6.72 |
| 7 | Don't know | 1 | 0.11 | 0.00 |
| 9 | Refused | 1 | 0.11 | 0.02 |
| BLANK | Skip filled | 10,803 | | |

| Label: VENT | | | | | |
|--------------|--|------------------|--------------------|------------|--|
| | OLIN: BEFORE EXERCISING | | | | |
| Column: 120 |)2 | | | | |
| Type of Vari | able: NUM | | | | |
| SAS Variable | Name: ILP05_33 | | | | |
| Prologue: | | | | | |
| Description: | Q8.15 In the past 3 months, did you take [MEDICINE FRO | M INH_MEDS SERIE | S] before exercisi | ng? | |
| | Weighted | | | | |
| Value | Value Label | Frequency | Percentage | Percentage | |
| 1 | | | | | |
| 1 | Yes | 321 | 36.31 | 37.57 | |
| 2 | No | 321 479 | 36.31 54.19 | 37.57 | |
| _ | | - | | | |
| 2 | No | 479 | 54.19 | 54.36 | |

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?

| | | | | Weighted |
|-------|-------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 173 | 19.57 | 21.78 |
| 2 | No | 710 | 80.32 | 78.16 |
| 7 | Don´t know | 1 | 0.11 | 0.07 |
| BLANK | Skip filled | 10,803 | | |

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 | 270 | 30.54 | 30.27 |
| 401 - 499 | Weeks | 343 | 38.80 | 40.25 |
| 555 | Never | 22 | 2.49 | 2.13 |
| 666 | Less often than once a week | 215 | 24.32 | 23.90 |
| 777 | Don't know/Not sure | 33 | 3.73 | 3.44 |
| 999 | Refused | 1 | 0.11 | 0.01 |
| BLANK | Skip filled | 10,803 | | |

| Label: VENT | OLIN: NUMBER OF CANISTERS | | | |
|---------------|--|----------------------|------------|------------|
| Column: 120 | 17-1208 | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: ILP10_33 | | | |
| 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 | 656 | 74.21 | 66.87 |
| 77 | Donít know | 28 | 3.17 | 5.41 |
| | 1 | | | |

| 1 10 | | 000 | / 1.21 | 00.07 |
|-------|-------------|--------|--------|-------|
| 77 | Don´t know | 28 | 3.17 | 5.41 |
| 88 | None | 199 | 22.51 | 27.23 |
| 99 | Refused | 1 | 0.11 | 0.49 |
| BLANK | Skip filled | 10,803 | | |

| Label: FOR/ | ADIL: WHETHER SPACER USED | | | |
|--------------|--|--------------|------------|------------------------|
| Column: 120 |)9 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | e Name: ILP03_34 | | | |
| Prologue: | A spacer is a small attachment for an inhaler that makes it ea | sier to use. | | |
| Description | Q8.13 Do you use a spacer with [MEDICINE FROM INH_M | | | |
| | | ED2 SERIE2]? | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |

Label: FORADIL: WHEN ATTACK

Column: 1210

Type of Variable: NUM

SAS Variable Name: ILP04_34

Prologue:

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|-------------|-----------|------------|------------------------|
| BLANK | Skip filled | 11,687 | | |

| Label: FORA | DIL: BEFORE EXERCISING | | | |
|---------------|---|----------------|--------------------|------------|
| Column: 121 | 1 | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: ILP05_34 | | | |
| Prologue: | | | | |
| Description: | Q8.15 In the past 3 months, did you take [MEDICINE FROM | INH_MEDS SERIE | S] before exercisi | ing? |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| BLANK | Skip filled | 11,687 | | |

| Label: FORA | DIL: REGULAR SCHEDULE | | | |
|---------------|------------------------------------|----------------------------------|------------------------|--------------------|
| Column: 121 | 2 | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: ILP06_34 | | | |
| Prologue: | | | | |
| Description: | Q8.16 In the past 3 months, did yo | u take [MEDICINE FROM INH_MEDS S | SERIES] on a regular s | chedule every day? |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| BLANK | Skip filled | 11,687 | | |

| Label: FORA | DIL: TIMES PER DAY/WEEK | | | |
|---------------|---|-----------------|----------------|------------|
| Column: 121 | 3-1215 | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: ILP08_34 | | | |
| Prologue: | | | | |
| Description: | Q8.18 How many times per day or per week do you use [MI | EDICINE FROM IN | H_MEDS SERIES] | ? |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| BLANK | Skip filled | 11,687 | | |

| Column: 12 Type of Va | iable: NUM | | | |
|---|--|--|---------------------|-------------------------------|
| | e Name: ILP10 34 | | | |
| Prologue: | e Name. ILP10_54 | | | |
| - | : Q8.19 How many canisters of this inhaler have you used in | the nast 3 months | 2 | |
| Description | | | • | |
| Value | Value Label | Frequency | Percentage | Weighte Percentag |
| | | | | |
| Column: 12 Type of Va SAS Variab | iable: NUM e Name: ILP03_35 | 11, 687 | | |
| Label: FOR Column: 12 Type of Var SAS Variab Prologue: | MOTEROL: WHETHER SPACER USED 118 riable: NUM | sier to use. | | |
| Label: FOR Column: 12 Type of Var SAS Variab Prologue: | MOTEROL: WHETHER SPACER USED 218 riable: NUM le Name: ILP03_35 A spacer is a small attachment for an inhaler that makes it ea | sier to use. | Percentage | - |
| Label: FOR Column: 12 Type of Vai SAS Variab Prologue: Descriptior | MOTEROL: WHETHER SPACER USED 218 riable: NUM ie Name: ILP03_35 A spacer is a small attachment for an inhaler that makes it ea a: Q8.13 Do you use a spacer with [MEDICINE FROM INH_MI | sier to use. EDS SERIES]? | Percentage 44.44 | Weighte Percentage 48.8 |
| Label: FOR Column: 12 Type of Var SAS Variab Prologue: Descriptior Value | MOTEROL: WHETHER SPACER USED P18 Piable: NUM Piable: N | sier to use. DS SERIES]? Frequency | | Percentage |

Column: 1219

Type of Variable: NUM

SAS Variable Name: ILP04_35

Prologue:

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|----------------------------|-----------|------------|------------------------|
| 1 | Yes | 2 | 22.22 | 39.29 |
| 2 | No | 6 | 66.67 | 57.98 |
| 3 | No attack in past 3 months | 1 | 11.11 | 2.73 |
| BLANK | Skip filled | 11,678 | | |

| Label: FORI | MOTEROL: BEFORE EXERCISING | | | |
|--------------|---|-----------------|----------------------------------|------------------------|
| Column: 12 | 20 | | | |
| Type of Var | able: NUM | | | |
| SAS Variable | e Name: ILP05_35 | | | |
| Prologue: | | | | |
| _ | | | | |
| Description | : Q8.15 In the past 3 months, did you take [MEDICINE FROM | INH_MEDS SERIES | S] before exercisi | ng? |
| Description | : Q8.15 In the past 3 months, did you take [MEDICINE FROM | INH_MEDS SERIES | 5] before exercisi | ng? Weighted |
| Value | Q8.15 In the past 3 months, did you take [MEDICINE FROM Value Label | INH_MEDS SERIES | 5] before exercisi Percentage | |
| | | | - | Weighted Percentage |
| Value | Value Label | | Percentage | Weighted |

| Label: FORMOTEROL: REGULAR SCHEDULE | | | | | |
|-------------------------------------|---|----------------------|-----------|---------------------|---------------------|
| Column: 1221 | | | | | |
| Type of Varia | | | | | |
| | Name: ILP06_35 | | | | |
| Prologue: | | | | | |
| Description: | Q8.16 In the past 3 months, did you take [MEDIC | CINE FROM INH_MEDS | SERIES |] on a regular scl | nedule every day |
| | | | | | Weighted |
| Value | Value Label | Frequency | I | Percentage | Percentage |
| 1 | Yes | 9 | | 100.00 | 100.00 |
| BLANK | Skip filled | 11,678 | | | |
| | | ΙΙ | | 1 | |
| Label: FORM | IOTEROL: TIMES PER DAY/WEEK | | | | |
| Column: 122 | 2-1224 | | | | |
| Type of Varia | able: NUM | | | | |
| SAS Variable | Name: ILP08_35 | | | | |
| Prologue: | | | | | |
| Description: | Q8.18 How many times per day or per week do | you use [MEDICINE FR | om in | H_MEDS SERIES] | ? |
| | | | | | Weighted |
| | | | | | |
| Value | Value Label | Frequ | iency | Percentage | Percentage |
| Value 301 - 399 | Days | Frequ | ency 8 | Percentage 88.89 | Percentage 92.90 |

| Label: FORM | Label: FORMOTEROL: NUMBER OF CANISTERS | | | | |
|---------------|---|------------------|------------|------------|--|
| Column: 122 | Column: 1225-1226 | | | | |
| Type of Varia | 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 month | s? | | |
| | | | | Weighted | |
| Value | Value Label | Frequency | Percentage | Percentage | |
| BLANK | Skip filled | 11,687 | | | |

11,678

Label: QVAR: WHETHER SPACER USED

Skip filled

Column: 1227

BLANK

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]?

| | | | | Weighted |
|-------|---|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 25 | 16.13 | 14.50 |
| 2 | No | 121 | 78.06 | 83.39 |
| 4 | Medication has a built-in spacer/does not need a spacer | 7 | 4.52 | 1.50 |
| 7 | Don't know | 2 | 1.29 | 0.61 |
| BLANK | Skip filled | 11,532 | | |

Label: QVAR: WHEN ATTACK Column: 1228 Type of Variable: NUM SAS Variable Name: ILP04_36 Prologue:

| | | | | Weighted |
|-------|----------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 51 | 32.90 | 36.23 |
| 2 | No | 86 | 55.48 | 48.19 |
| 3 | No attack in past 3 months | 18 | 11.61 | 15.58 |
| BLANK | Skip filled | 11,532 | | |

| abel: QVAR: BEFORE EXERCISING | | | | |
|-------------------------------|---|-------------------|---------------------|------------------------------|
| Column: 1229 | | | | |
| Type of Var | iable: NUM | | | |
| SAS Variable | e Name: ILP05_36 | | | |
| Prologue: | | | | |
| Description | : Q8.15 In the past 3 months, did you take [MEDICINE FROM | I INH_MEDS SERIES | S] before exercisi | ng? |
| | | | | Weighted |
| | | | | |
| Value | Value Label | Frequency | Percentage | Percentage |
| Value | Value Label Yes | Frequency 39 | Percentage 25.16 | - |
| Value 1 2 | | | | Percentage |
| 1 | Yes | 39 | 25.16 | Percentage 29.64 |
| 1 | Yes No | 39 106 | 25.16 68.39 | Percentage 29.64 63.89 |

| Label: QVAR: REGULAR SCHEDULE | | | | | | | | | |
|-------------------------------|---|--------------------|---------------------------------|--|--|--|--|--|--|
| Column: 1230 | | | | | | | | | |
| Type of Variable: NUM | | | | | | | | | |
| SAS Variable | e Name: ILP06_36 | | | | | | | | |
| Prologue: | | | | | | | | | |
| riologue. | | | | Description: Q8.16 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule every day? | | | | | |
| U | Q8.16 In the past 3 months, did you take [MEDI | CINE FROM INH_MEDS | SERIES] on a regular | schedule every day? | | | | | |
| U | Q8.16 In the past 3 months, did you take [MEDI | CINE FROM INH_MEDS | SERIES] on a regular | schedule every day? Weighted | | | | | |
| U | Q8.16 In the past 3 months, did you take [MEDI Value Label | CINE FROM INH_MEDS | SERIES] on a regular Percentage | | | | | | |
| Description: | | | | Weighted | | | | | |
| Description: | Value Label | Frequency | Percentage | Weighted Percentage | | | | | |

| Label: QVA | R: TIMES PER DAY/WEEK | | | |
|--------------|---|-----------------------------------|----------------|------------|
| Column: 12 | 31-1233 | | | |
| Type of Var | iable: NUM | | | |
| SAS Variable | e Name: ILP08_36 | | | |
| Prologue: | | | | |
| Description | : Q8.18 How many times per day or per v | veek do you use [MEDICINE FROM IN | H_MEDS SERIES] | ? |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 301 - | Days | 121 | 78.06 | 75.19 |
| 399 | | | | |

| Label: QVA | R: TIMES PER DAY/WEEK | | | |
|--------------|---|------------------|----------------|------------|
| Column: 123 | 31-1233 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | Name: ILP08_36 | | | |
| Prologue: | | | | |
| Description: | Q8.18 How many times per day or per week do you use [| MEDICINE FROM IN | H_MEDS SERIES] | ? |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 401 - | Weeks | 19 | 12.26 | 13.88 |
| 100 | | | 1 | |

| 499 | | | | |
|-------|-----------------------------|--------|------|------|
| 555 | Never | 2 | 1.29 | 5.14 |
| 666 | Less often than once a week | 10 | 6.45 | 5.23 |
| 777 | Don't know/Not sure | 2 | 1.29 | 0.25 |
| 999 | Refused | 1 | 0.65 | 0.31 |
| BLANK | Skip filled | 11,532 | | |

| 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? | | | | |
| | | | Weighted | |
| Value Value Label | Frequency | Percentage | Percentage | |

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|-------------|-----------------|------------|------------------------|
| BLANK | Skip filled | 11 , 687 | | |

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]?

| | | | | Weighted |
|-------|-------------|-----------------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 9 | 30.00 | 13.54 |
| 2 | No | 21 | 70.00 | 86.46 |
| BLANK | Skip filled | 11 , 657 | | |

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 att

ack?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|-------------|-----------------|------------|------------------------|
| 1 | Yes | 26 | 86.67 | 85.51 |
| 2 | No | 4 | 13.33 | 14.49 |
| BLANK | Skip filled | 11 , 657 | | |

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? Weighted Value Value Label orcontac

| Value | Value Label | Frequency | Percentage | Percentage |
|-------|----------------------------------|-----------------|------------|------------|
| 1 | Yes | 13 | 43.33 | 57.84 |
| 2 | No | 16 | 53.33 | 41.69 |
| 3 | Didn't exercise in past 3 months | 1 | 3.33 | 0.47 |
| BLANK | Skip filled | 11 , 657 | | |

| Column: 123 | 39 | | | |
|-----------------------|---|--------------------------------|-------------------------|-------------------------------|
| Type of Vari | able: NUM | | | |
| | e Name: ILP06 37 | | | |
| Prologue: | _ | | | |
| | | | | |
| Description: | Q8.16 In the past 3 months, did you | take [MEDICINE FROM INH_MEDS S | ERIES] on a regular scl | hedule every day |
| Description: | Q8.16 In the past 3 months, did you | take [MEDICINE FROM INH_MEDS S | ERIES] on a regular scl | hedule every day? Weighted |
| Description: Value | Q8.16 In the past 3 months, did you Value Label | take [MEDICINE FROM INH_MEDS S | ERIES] on a regular scl | |
| • | | | | Weighted Percentage |
| • | Value Label | | Percentage | Weighted |

| | LBUTEROL TARTRATE: TIMES PER DAY/WEEK | | | |
|---------------|--|---------------------|-----------------|------------|
| | - | | | |
| Column: 124 | | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | e Name: ILP08_37 | | | |
| Prologue: | | | | |
| Description: | Q8.18 How many times per day or per week do you us | e [MEDICINE FROM IN | H_MEDS SERIES]? |) |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 301 - 399 | Days | 3 | 10.00 | 10.45 |
| 401 - 499 | Weeks | 15 | 50.00 | 21.46 |
| 666 | Less often than once a week | 10 | 33.33 | 62.84 |
| 777 | Don't know/Not sure | 1 | 3.33 | 0.25 |
| 999 | Refused | 1 | 3.33 | 5.01 |
| BLANK | Skip filled | 11,657 | | |

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?ValueValue LabelFrequencyPercentage1 - 7601-76 canisters2170.0077Don't know13.33

| 77 | Donít know | 1 | 3.33 | 1.55 |
|-------|-------------|-----------------|-------|-------|
| 88 | None | 7 | 23.33 | 20.51 |
| 99 | Refused | 1 | 3.33 | 5.01 |
| BLANK | Skip filled | 11 , 657 | | |

Weighted

72.94

Percentage

| Label: XOPENEX HFA: WHETHER SPACER USED | ļ |
|---|---|
|---|---|

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 | 23 | 31.94 | 53.80 |
| 2 | No | 49 | 68.06 | 46.20 |
| BLANK | Skip filled | 11,615 | | |

Label: XOPENEX HFA: WHEN ATTACK Column: 1246 Type of Variable: NUM SAS Variable Name: ILP04_38 Prologue:

| | | | | Weighted |
|-------|----------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 60 | 83.33 | 89.46 |
| 2 | No | 8 | 11.11 | 8.08 |
| 3 | No attack in past 3 months | 4 | 5.56 | 2.46 |
| BLANK | Skip filled | 11,615 | | |

| | ENEX HFA: BEFORE EXERCISING | | | |
|--------------------------|--|--|---------------------|-------------------------------------|
| Column: 12 | 47 | | | |
| Type of Var | iable: NUM | | | |
| SAS Variable | e Name: ILP05_38 | | | |
| Dualazura | | | | |
| Prologue: | | | | |
| Prologue: Description | : Q8.15 In the past 3 months, did you take | [MEDICINE FROM INH_MEDS SERIE | S] before exercisir | ng? |
| • | : Q8.15 In the past 3 months, did you take Value Label | [MEDICINE FROM INH_MEDS SERIE Frequency | S] before exercisir | Weighte |
| Description | | | - | ng? Weighte Percentag 65.6 |

| Column 12 | ENEX HFA: BEFORE EXERCISING | | | | |
|--|--|--------------------|---------------------------|---|---|
| Column: 12 | | | | | |
| | iable: NUM | | | | |
| SAS variable Prologue: | e Name: ILP05_38 | | | | |
| - | : Q8.15 In the past 3 months, did you take [MED | DICINE FROM INH IN | IEDS SERIES | 3] before exercis | ing? |
| | | | | | Weighted |
| Value | Value Label | F | requency | Percentage | - |
| 3 | Didn't exercise in past 3 months | | 8 | 11.11 | 6.20 |
| BLANK | Skip filled | | 11,615 | | |
| abel: XOPE | NEX HFA: REGULAR SCHEDULE | | | | |
| olumn: 124 | | | | | |
| ype of Varia | able: NUM | | | | |
| AS Variable | Name: ILP06_38 | | | | |
| rologue: | | | | | |
| escription: | Q8.16 In the past 3 months, did you take [MEDI | CINE FROM INH_M | EDS SERIES] | on a regular scl | hedule every day |
| | | | | | Weighte |
| Value | Value Label | Frequenc | | ercentage | Percentag |
| 1 | Yes | 1 | 2 | 16.67 | 53.1 |
| 2 | No | - | 0 | 83.33 | 46.8 |
| BLANK | Skip filled | 11,61 | 5 | | |
| | ENEX HFA: TIMES PER DAY/WEEK 49-1251 | | | | |
| Column: 12 Type of Var SAS Variable Prologue: | 49-1251 | o you use [MEDICIN | E FROM INF | H_MEDS SERIES] | 1 |
| Column: 12 Type of Var SAS Variable Prologue: | 49-1251 iable: NUM e Name: ILP08_38 | | E FROM INF | 1_MEDS SERIES] Percentage | Weighted |
| Column: 12 Type of Var SAS Variable Prologue: Description | 49-1251 iable: NUM e Name: ILP08_38 : Q8.18 How many times per day or per week do | | | | Weighted Percentage |
| Column: 12 Type of Var SAS Variable Prologue: Description Value 301 - | 49-1251 iable: NUM e Name: ILP08_38 : Q8.18 How many times per day or per week do Value Label | | requency | Percentage | Weighted Percentage 57.80 |
| Column: 12 Type of Var SAS Variable Prologue: Description Value 301 - 399 401 - | 49-1251 iable: NUM e Name: ILP08_38 : Q8.18 How many times per day or per week do Value Label Days | | cequency 21 | Percentage 29.17 | Weighted Percentage 57.80 17.60 |
| Column: 12 Type of Var SAS Variable Prologue: Description Value 301 - 399 401 - 499 | 49-1251 iable: NUM e Name: ILP08_38 : Q8.18 How many times per day or per week do Value Label Days Weeks | | 21 22 | Percentage 29.17 30.56 | Weighted Percentage 57.80 17.60 |
| Column: 12 Type of Var SAS Variable Prologue: Description Value 301 - 399 401 - 499 555 | 49-1251 iable: NUM e Name: ILP08_38 : Q8.18 How many times per day or per week do Value Label Days Weeks Never | | 21 22 22 4 | Percentage 29.17 30.56 5.56 | Weighted Percentage 57.80 17.60 0.74 21.35 |
| Column: 12 Type of Var SAS Variable Prologue: Description Value 301 - 399 401 - 499 555 666 | 49-1251 iable: NUM a Name: ILP08_38 : Q8.18 How many times per day or per week do Value Label Days Weeks Never Less often than once a week | | 21 22 22 4 20 | Percentage 29.17 30.56 5.56 27.78 | Weighted Percentage 57.80 17.60 0.74 21.35 |

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 | 51 | 70.83 | 85.51 |
| 77 | Don't know | 6 | 8.33 | 1.12 |

| Prologue: Descriptior | n: Q8.19 How many canisters of this inhaler h | ave you used in the past 3 months | s? | |
|--------------------------|---|-----------------------------------|---------------------|------------------------|
| | | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| Value 88 | Value Label | Frequency 15 | Percentage 20.83 | - |

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
 Weighted Percentage

 BLANK
 Skip filled
 11,687

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 att ack?
 Value
 Value Label
 Weighted

 1
 Yes
 2
 22.22
 6.21

| 1 | Yes | 2 | 22.22 | 6.21 |
|-------|----------------------------|--------|-------|-------|
| 2 | No | 5 | 55.56 | 77.75 |
| 3 | No attack in past 3 months | 1 | 11.11 | 6.35 |
| 9 | Refused | 1 | 11.11 | 9.69 |
| BLANK | Skip filled | 11,678 | | |

| Label: MON | Label: MOMETASONE FUROATE: BEFORE EXERCISING | | | | | | |
|--------------|--|---------------------|--------------------|------------|--|--|--|
| Column: 12 | Column: 1256 | | | | | | |
| Type of Vari | Type of Variable: NUM SAS Variable Name: ILP05_39 | | | | | | |
| SAS Variable | | | | | | | |
| Prologue: | | | | | | | |
| Description | : Q8.15 In the past 3 months, did you take [MEDICINE | FROM INH_MEDS SERIE | S] before exercisi | ng? | | | |
| | | | | Weighted | | | |
| Value | Value Label | Frequency | Percentage | Percentage | | | |
| 1 | Yes | 2 | 22.22 | 5.75 | | | |
| 2 | No | 5 | 55.56 | 82.31 | | | |
| 3 | Didn't exercise in past 3 months | 1 | 11.11 | 2.25 | | | |
| 9 | Refused | 1 | 11.11 | 9.69 | | | |
| BLANK | Skip filled | 11,678 | | | | | |

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? Weighted Value Value Label Frequency Percentage Percentage 7 86.35 Yes 77.78 1 2 No 1 3.96 11.11 9 1 9.69 Refused 11.11 11,678 BLANK Skip filled

| Label: MOMETASONE FUROATE: TIMES PER DAY/WEEK | | | | | | |
|---|-----------------------------|-----------|------------|------------------------|--|--|
| Column: 1258-1260 | | | | | | |
| Type of Variable: NUM | | | | | | |
| SAS Variable | 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 | | |
| Value 301 - 399 | | | | Weighted | | |
| 301 - | Value Label | Frequency | Percentage | Weighted Percentage | | |

| Label: MON | METASONE FUROATE: NUMBER OF CANIST | EKS | | | |
|--|--|--|------------------|----------|--|
| Column: 1261-1262 Type of Variable: NUM | | | | | |
| | | | | | |
| Prologue: | | | | | |
| | | | | | |
| • | : Q8.19 How many canisters of this inha | er have you used in the past 3 months | s? | | |
| • | : Q8.19 How many canisters of this inha | er have you used in the past 3 month | s? | Weighted | |
| • | 28.19 How many canisters of this inhative Value Label | er have you used in the past 3 months Frequency | s? Percentage | Weighte | |

| Label: ASM | ANEX (TWISTHALER): WHETHER SPACER USED | | | |
|---------------|---|-------------|------------|------------|
| Column: 126 | 33 | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: ILP03_40 | | | |
| Prologue: | A spacer is a small attachment for an inhaler that makes it eas | ier to use. | | |
| Description: | Q8.13 Do you use a spacer with [MEDICINE FROM INH_ME | DS SERIES]? | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| BLANK | Skip filled | 11,687 | | |

Label: ASMANEX (TWISTHALER): WHEN ATTACK Column: 1264 Type of Variable: NUM SAS Variable Name: ILP04_40

Prologue:

BLANK

Skip filled

Description: Q8.14 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] when you had an asthma episode or att ack?

| | | | | Weighted |
|-------|----------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 29 | 30.53 | 32.39 |
| 2 | No | 53 | 55.79 | 45.00 |
| 3 | No attack in past 3 months | 12 | 12.63 | 22.40 |
| 7 | Don't know | 1 | 1.05 | 0.21 |
| BLANK | Skip filled | 11,592 | | |

| Label: ASMANEX (TWISTHALER): BEFORE EXERCISING | | | | | | |
|---|---|--|--|--|--|--|
| Column: 1265 | | | | | | |
| Type of Variable: NUM | | | | | | |
| SAS Variable Name: ILP05_40 | | | | | | |
| | | | | | | |
| Q8.15 In the past 3 months, did you take [MEDICINE FROM | INH_MEDS SERIE | S] before exercisi | ng? | | | |
| | | | Weighted | | | |
| Value Label | Frequency | Percentage | Percentage | | | |
| Yes | 16 | 16.84 | 18.84 | | | |
| No | 73 | 76.84 | 70.66 | | | |
| 3 Didn't exercise in past 3 months 6 6.32 10.49 | | | | | | |
| Skip filled | 11,592 | | | | | |
| | 5 able: NUM Name: ILP05_40 Q8.15 In the past 3 months, did you take [MEDICINE FROM Value Label Yes No | 5 able: NUM Name: ILP05_40 Q8.15 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIE Value Label Frequency Yes 16 No 73 Didn't exercise in past 3 months 6 | 5 able: NUM Name: ILP05_40 Q8.15 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercisi Value Label Percentage Yes 16 16.84 No 73 76.84 Didn't exercise in past 3 months 6 6.32 | | | |

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? Weighted Value Value Label Frequency Percentage Percentage Yes 83 87.37 87.24 1 2 12 12.76 No 12.63

11,592

| Label: ASM | IANEX (TWISTHALER): TIMES PER DAY/WEEK | | | | | | |
|-------------|--|---------------------------|----------------|----------|--|--|--|
| Column: 12 | | | | | | | |
| | Type of Variable: NUM | | | | | | |
| SAS Variabl | e Name: ILP08_40 | | | | | | |
| Dualasuas | | | | | | | |
| Prologue: | | | | | | | |
| | : Q8.18 How many times per day or per week do y | you use [MEDICINE FROM IN | H_MEDS SERIES] | ? | | | |
| | : Q8.18 How many times per day or per week do y | you use [MEDICINE FROM IN | H_MEDS SERIES] | Weighted | | | |
| | a: Q8.18 How many times per day or per week do y Value Label | you use [MEDICINE FROM IN | H_MEDS SERIES] | | | | |

| Label: ASM | Label: ASMANEX (TWISTHALER): TIMES PER DAY/WEEK | | | | | | |
|-----------------------------|---|-------------------|-----------------|------------|--|--|--|
| Column: 120 | 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 IN | H_MEDS SERIES]? | | | | |
| | | | | Weighted | | | |
| Value | Value Label | Frequency | Percentage | Percentage | | | |
| 401 - | Weeks | 12 | 12.63 | 9.00 | | | |
| 499 | | | | | | | |
| 555 Never 1 1.05 1.01 | | | | | | | |
| 555 | Never | 1 | 1.05 | 1.01 | | | |
| 555 666 | Never Less often than once a week | 1 | 1.05 5.26 | 1.01 | | | |

| Label: ASMANE | EX (TWISTHALER): NUMBER OF CANISTERS | | | |
|------------------|--|-------------------|------------|------------|
| Column: 1270-1 | 1271 | | | |
| Type of Variable | e: NUM | | | |
| SAS Variable Na | ame: ILP10_40 | | | |
| Prologue: | | | | |
| Description: Q | 8.19 How many canisters of this inhaler have you used in t | the past 3 months | 5? | |
| | | | | Weighted |
| Value Va | alue Label | Frequency | Percentage | Percentage |
| BLANK Sk | kip filled | 11,687 | | |

Label: PRO-AIR HFA: WHETHER SPACER USED

Column: 1272

1

Yes

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 | 225 | 26.04 | 18.06 |
| 2 | No | 624 | 72.22 | 80.99 |
| 3 | Medication is a dry powder inhaler or disk inhaler, not a canister inhaler | 2 | 0.23 | 0.10 |
| 4 | Medication has a built-in spacer/does not need a spacer | 7 | 0.81 | 0.72 |
| 7 | Don't know | 6 | 0.69 | 0.13 |
| BLANK | Skip filled | 10,823 | | |

| | Value Label | Frequency | Percentage | Weighted Percentage | | | | |
|----------------------|---|-----------|------------|------------------------|--|--|--|--|
| Description: Q8 ack? | Description: Q8.14 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] when you had an asthma episode or att | | | | | | | |
| Prologue: | rologue: | | | | | | | |
| SAS Variable Na | AS Variable Name: ILP04_41 | | | | | | | |
| ype of Variable: NUM | | | | | | | | |
| Column: 1273 | olumn: 1273 | | | | | | | |
| Label: PRO-AIR | HFA: WHEN ATTACK | | | | | | | |

717

82.99

83.38

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 att ack?

| | | | | Weighted |
|-------|----------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 2 | No | 84 | 9.72 | 8.79 |
| 3 | No attack in past 3 months | 57 | 6.60 | 6.51 |
| 7 | Don't know | 6 | 0.69 | 1.31 |
| BLANK | Skip filled | 10,823 | | |

| _abel: PRO | -AIR HFA: BEFORE EXERCISING | | | |
|-------------|--|----------------------|----------------------|------------|
| Column: 12 | 74 | | | |
| Гуре of Var | iable: NUM | | | |
| SAS Variabl | e Name: ILP05_41 | | | |
| Prologue: | | | | |
| Description | : Q8.15 In the past 3 months, did you take [MEDICINE | FROM INH_MEDS SERIES | S] before exercising | ng? |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 340 | 39.35 | 42.32 |
| 2 | No | 449 | 51.97 | 47.67 |
| 3 | Didn't exercise in past 3 months | 73 | 8.45 | 7.58 |
| 7 | Don't know | 1 | 0.12 | 0.03 |
| 9 | Refused | 1 | 0.12 | 2.39 |
| 9 | | 10,823 | | |

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 Downorto

| value | Value Label | Frequency | Percentage | Percentage |
|-------|-------------|-----------|------------|------------|
| 1 | Yes | 203 | 23.50 | 18.25 |
| 2 | No | 660 | 76.39 | 81.64 |
| 7 | Don´t know | 1 | 0.12 | 0.11 |
| BLANK | Skip filled | 10,823 | | |

Weighted

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 | 265 | 30.67 | 23.49 |
| 401 - 499 | Weeks | 332 | 38.43 | 46.43 |
| 555 | Never | 27 | 3.13 | 2.97 |
| 666 | Less often than once a week | 200 | 23.15 | 23.52 |
| 777 | Don´t know/Not sure | 38 | 4.40 | 3.52 |
| 999 | Refused | 2 | 0.23 | 0.08 |
| BLANK | Skip filled | 10,823 | | |

| | AIR HFA: NUMBER OF CANISTERS | | | |
|------------------------|---|-------------------|---------------------|-----------------------------|
| Column: 127 | | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: ILP10_41 | | | |
| 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 |
| Value 1 - 76 | Value Label 01-76 canisters | Frequency 656 | Percentage 75.93 | - |
| | | | - | Percentage |
| 1 - 76 | 01-76 canisters | 656 | 75.93 | Percentage 79.10 |
| 1 - 76 77 | 01-76 canisters Don't know | 656 | 75.93 | Percentage 79.10 2.38 |

| Label: SYME | BICORT: WHETHER SPACER USED | | | |
|---------------|---|--------------|------------|------------|
| Column: 128 | 31 | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: ILP03_42 | | | |
| Prologue: | A spacer is a small attachment for an inhaler that makes it eas | sier to use. | | |
| Description: | Q8.13 Do you use a spacer with [MEDICINE FROM INH_ME | DS SERIES]? | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| BLANK | Skip filled | 11,687 | | |

Label: SYMBICORT: WHEN ATTACK Column: 1282 Type of Variable: NUM SAS Variable Name: ILP04_42 Prologue:

7

BLANK

Don't know

Skip filled

Description: Q8.14 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] when you had an asthma episode or att ack?

| | | | | Weighted |
|-------|----------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 262 | 34.43 | 38.54 |
| 2 | No | 408 | 53.61 | 50.30 |
| 3 | No attack in past 3 months | 82 | 10.78 | 10.55 |
| 7 | Don't know | 9 | 1.18 | 0.60 |
| BLANK | Skip filled | 10,926 | | |

| | 83 iable: NUM | | | |
|-----------|--|----------------------|--------------------|----------------------------|
| | e Name: ILP05 42 | | | |
| Prologue: | | | | |
| • | : Q8.15 In the past 3 months, did you take [MEDICINE | FROM INH_MEDS SERIES | 6] before exercisi | ng? |
| | | | | Weighte |
| Value | Value Label | Frequency | Percentage | Percentag |
| varue | | | - | |
| 1 | Yes | 220 | 28.91 | 33.0 |
| | Yes No | | 28.91 64.39 | |
| 1 | | 220 | | 59.8 |
| 1 2 | No | 220 490 | 64.39 | 33.0 59.8 7.0 0.0 |

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? Weighted Value Label Percentage Value Frequency Percentage 1 Yes 650 85.41 81.86 2 110 14.45 17.03 No

1

10,926

0.13

1.12

| Label: SYMI | BICORT: TIMES PER DAY/WEEK | | | |
|--------------|---|-----------------|----------------|------------|
| Column: 128 | 35-1287 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | e Name: ILP08_42 | | | |
| Prologue: | | | | |
| Description: | Q8.18 How many times per day or per week do you use [MI | EDICINE FROM IN | H_MEDS SERIES] | ? |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 0.0.1 | | 6.0.0 | | |

| Value | Value Label | Frequency | Percentage | Percentage |
|--------------|-----------------------------|-----------|------------|------------|
| 301 - 399 | Days | 633 | 83.18 | 76.74 |
| 401 - 499 | Weeks | 84 | 11.04 | 15.13 |
| 555 | Never | 7 | 0.92 | 2.49 |
| 666 | Less often than once a week | 31 | 4.07 | 5.41 |
| 777 | Don't know/Not sure | 5 | 0.66 | 0.23 |
| 999 | Refused | 1 | 0.13 | 0.00 |
| BLANK | Skip filled | 10,926 | | |

| Label: SYM | BICORT: NUMBER OF CANISTERS | | | |
|--------------|--|-----------------------------|------------|------------|
| Column: 12 | 88-1289 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | e Name: ILP10_42 | | | |
| Prologue: | | | | |
| Description | Q8.19 How many canisters of this inhaler have yo | u used in the past 3 months | 5? | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| BLANK | Skip filled | 11,687 | | |

| Label: ALVE | SCO: WHETHER SPACER USED | | | |
|--------------|---|-------------|---------------------|------------|
| Column: 12 | 90 | | | |
| Type of Var | iable: NUM | | | |
| SAS Variable | e Name: ILP03_43 | | | |
| Prologue: | A spacer is a small attachment for an inhaler that makes it eas | ier to use. | | |
| Description | : Q8.13 Do you use a spacer with [MEDICINE FROM INH_ME | | | |
| Description | . QO.15 DO YOU USE a Spacer with [INEDICINE I NOINI INIT_INE | DS SERIES]: | | |
| Description | | | | Weighted |
| Value | Value Label | Frequency | Percentage | - |
| | | | Percentage 44.83 | - |
| | Value Label | Frequency | - | Percentage |

| Value | Value Label | Frequency | Percentage | Weighted | | | |
|---|----------------|-----------|------------|----------|--|--|--|
| ack? | | | | | | | |
| Description: Q8.14 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] when you had an asthma episode or att | | | | | | | |
| Prologue: | | | | | | | |
| SAS Variable Na | ame: ILP04_43 | | | | | | |
| Type of Variabl | e: NUM | | | | | | |
| Column: 1291 | | | | | | | |
| Label: ALVESC | O: WHEN ATTACK | | | | | | |
| Label: ALVESC | O: WHEN ATTACK | | | | | | |

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|-------------|-----------|------------|------------------------|
| 1 | Yes | 7 | 24.14 | 22.12 |

Label: ALVESCO: WHEN ATTACK Column: 1291 Type of Variable: NUM SAS Variable Name: ILP04_43 Prologue: Description: 08.14 In the past 3 r

499

Description: Q8.14 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] when you had an asthma episode or att ack?

| | | | | Weighted |
|-------|----------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 2 | No | 17 | 58.62 | 68.60 |
| 3 | No attack in past 3 months | 5 | 17.24 | 9.27 |
| BLANK | Skip filled | 11,658 | | |

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? Weighted Value Value Label Percentage Frequency Percentage Yes 5 17.24 12.64 1 2 No 21 72.41 73.15 3 Didn't exercise in past 3 months 3 10.34 14.21 BLANK Skip filled 11,658

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? Weighted Value Value Label Frequency Percentage Percentage 1 Yes 23 86.19 79.31 13.81 2 No 6 20.69 BLANK Skip filled 11,658

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]? Weighted Frequency Percentage Value Value Label Percentage 301 -85.06 Days 24 82.76 399 3 10.34 13.10 401 -Weeks

| Label: ALV | ESCO: TIMES PER DAY/WEEK | | | |
|-------------|--|--------------------------|-----------------|------------|
| Column: 12 | 94-1296 | | | |
| Type of Var | iable: NUM | | | |
| SAS Variabl | e Name: ILP08_43 | | | |
| Prologue: | | | | |
| Description | : Q8.18 How many times per day or per week do yo | u use [MEDICINE FROM INI | I_MEDS SERIES]? | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 555 | Never | 1 | 3.45 | 1.69 |
| 666 | Less often than once a week | 1 | 3.45 | 0.15 |
| BLANK | Skip filled | 11,658 | | |
| L | | I | | |
| Label: ALV | ESCO: NUMBER OF CANISTERS | | | |
| Column: 12 | 97-1298 | | | |
| T | | | | |

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 , 687 | | |

| Label: | DUI FRA: | WHFTHFR | SPACER USED |
|--------|----------|---------|--------------|
| Luber. | DOLLINA. | | JI ACEN 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 | 54 | 39.42 | 33.77 |
| 2 | No | 81 | 59.12 | 65.43 |
| 4 | Medication has a built-in spacer/does not need a spacer | 1 | 0.73 | 0.64 |
| 7 | Don't know | 1 | 0.73 | 0.16 |
| BLANK | Skip filled | 11,550 | | |

Label: DULERA: WHEN ATTACK Column: 1300 Type of Variable: NUM SAS Variable Name: ILP04_44 Prologue:

| | | | | Weighted |
|-------|----------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 42 | 30.66 | 34.23 |
| 2 | No | 79 | 57.66 | 58.37 |
| 3 | No attack in past 3 months | 15 | 10.95 | 7.39 |
| 9 | Refused | 1 | 0.73 | 0.01 |

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 att ack?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|-------------|-----------|------------|------------------------|
| BLANK | Skip filled | 11,550 | | |

| Column: 13 Type of Vari | - | | | |
|----------------------------|--|---------------------|--------------------|------------------------|
| Prologue: | : Q8.15 In the past 3 months, did you take [MEDICINE | FROM INH MEDS SERIE | S] before exercisi | ng? |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 1 | Yes | 35 | 25.55 | 31.01 |
| 2 | No | 90 | 65.69 | 63.02 |
| 3 | Didn't exercise in past 3 months | 12 | 8.76 | 5.97 |
| - | ± | | | |

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 | 117 | 85.40 | 90.12 |
| 2 | No | 20 | 14.60 | 9.88 |
| BLANK | Skip filled | 11,550 | | |

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 | 114 | 83.21 | 86.05 |
| 401 - 499 | Weeks | 14 | 10.22 | 11.72 |
| 555 | Never | 3 | 2.19 | 0.34 |
| 666 | Less often than once a week | 4 | 2.92 | 1.48 |

| Description: Value 1 2 BLANK Label: PILL / Column: 13(Type of Vari SAS Variable Prologue: | | ake [MEDICATION LISTED II Frequent 11, 6 | 5 2 80 I PILLS_MD] cy P 1 | on a regular sche 100.00 | Percentage 38.17 61.83 |
|---|--|--|--|-----------------------------|------------------------------|
| Description: Value 1 2 BLANK Label: PILL / Column: 130 Type of Vari SAS Variable Prologue: Description: Value | Yes No Skip filled AEROLATE: REGULAR SCHEDULE 09 Table: NUM e Name: PILL01_2 : Q8.22 In the past 3 months, did you f Value Label | ake [MEDICATION LISTED II | 5 2 80 I PILLS_MD] cy P | on a regular sche | Percentage |
| Description: Value 1 2 BLANK Label: PILL / Column: 13(Type of Vari SAS Variable Prologue: | Yes No Skip filled AEROLATE: REGULAR SCHEDULE 09 Fable: NUM e Name: PILL01_2 | 11,6 | 5 2 80 | 71.43 28.57 | Percentage |
| Description: Value 1 2 BLANK | Yes No Skip filled | | 5 2 | 71.43 | Percentage |
| Description: Value 1 2 | Yes No | | 5 2 | 71.43 | Percentage |
| Description: Value | Yes | Frequen | 5 | 71.43 | Percentage 38.1 |
| Description: Value | | Frequen | - | - | Percentage |
| • | | | | | |
| Column: 13(Type of Vari | | ake [MEDICATION LISTED II | I PILLS_MD] | on a regular sche | dule every day Weighted |
| BLANK | Skip filled | | 11,687 | | |
| Value | Value Label | : | requency | Percentage | Percentage |
| Description: | : Q8.19 How many canisters of this inf | haler have you used in the p | ast 3 months | 5? | Weighte |
| Prologue: | | | | 2 | |
| SAS Variable | e Name: ILP10_44 | | | | |
| Type of Vari | | | | | |
| Label: DULE Column: 130 | ERA: NUMBER OF CANISTERS | | | | |
| BLANK | Skip filled | | 11,550 | | |
| 777 | Don't know/Not sure | | 2 | 1.46 | 0.42 |
| Value | Value Label | | requency | Percentage | Weighte Percentage |
| | : Q8.18 How many times per day or pe | er week do you use [MEDICI | NE FROM IN | H_MEDS SERIES]? | |
| Description: | | | | | |
| Prologue: | — | | | | |
| SAS Variable Prologue: | e Name: ILP08_44 | | | | |
| SAS Variable Prologue: | iable: NUM | | | | |

| | LBUTEROL: REGULAR SCHEDULE | | | |
|---|---|--|------------------------------------|---|
| Column: 131 | | | | |
| Type of Varia | | | | |
| | Name: PILL01_3 | | | |
| Prologue: | | | | had la sura da d |
| Description: | Q8.22 In the past 3 months, did you take | | on a regular sci | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 1 | Yes | 3 | 37.50 | 40.39 |
| 2 | No | 5 | 62.50 | 59.61 |
| BLANK | Skip filled | 11,679 | | |
| Column: 131 Type of Varia SAS Variable | | | | |
| Column: 131 Type of Varia SAS Variable Prologue: | 1 ible: NUM | | | nedule every day? Weighted Percentage |
| Column: 131 Type of Varia SAS Variable Prologue: Description: | 1 Ible: NUM Name: PILL01_4 Q8.22 In the past 3 months, did you take | e [MEDICATION LISTED IN PILLS Frequency 11,687 | _MD] on a regular sc Percentage | Weighted |
| Column: 131 Type of Varia SAS Variable Prologue: Description: Value BLANK Label: PILL C Column: 131 Type of Varia SAS Variable Prologue: | 1 bble: NUM Name: PILLO1_4 Q8.22 In the past 3 months, did you take Value Label Skip filled HOLEDYL (OXTRIPHYLLINE): REGULAR SCH 2 | Frequency 11,687 EDULE | Percentage | Weighted Percentage |
| Column: 131 Type of Varia SAS Variable Prologue: Description: Value BLANK Label: PILL C Column: 131 Type of Varia SAS Variable Prologue: | 1 ble: NUM Name: PILLO1_4 Q8.22 In the past 3 months, did you take Value Label Skip filled HOLEDYL (OXTRIPHYLLINE): REGULAR SCH 2 bble: NUM Name: PILLO1_5 | Frequency 11,687 EDULE | Percentage | Weighted Percentage |

| Label: PILL D | ELTASONE: REGULAR SCHEDULE | | | | |
|---------------|---|----------------------|----------------------|---------------------|--|
| Column: 1313 | 3 | | | | |
| Type of Varia | ble: NUM | | | | |
| SAS Variable | Name: PILL01_7 | | | | |
| Prologue: | | | | | |
| Description: | Q8.22 In the past 3 months, did you take [MED | ICATION LISTED IN PI | LLS_MD] on a regular | schedule every day? | |
| | Weighted | | | | |
| Value | Value Label | Frequency | Percentage | Percentage | |
| BLANK | Skip filled | 11,687 | | | |
| | | | | | |

| Value Value Label | Frequency | Percentage | Weighted |
|--|----------------------|----------------------|---------------------|
| Description: Q8.22 In the past 3 months, did you take [MED | ICATION LISTED IN PI | LLS_MD] on a regular | schedule every day? |
| Prologue: | | | |
| SAS Variable Name: PILL01_8 | | | |
| Type of Variable: NUM | | | |
| Column: 1314 | | | |
| Label: PILL ELIXOPHYLLIN: REGULAR SCHEDULE | | | |

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|-------------|-----------|------------|------------------------|
| BLANK | Skip filled | 11,687 | | |

| Label: PILL N | MEDROL: REGULAR SCHEDULE | | | |
|---------------|--|----------------------------|----------------------|---------------------|
| Column: 131 | .5 | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: PILL01_11 | | | |
| Prologue: | | | | |
| Description: | Q8.22 In the past 3 months, did you take | e [MEDICATION LISTED IN PI | LLS_MD] on a regular | schedule every day? |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 2 | 40.00 | 48.15 |
| 2 | No | 3 | 60.00 | 51.85 |

BLANK

Skip filled

Skip filled

BLANK

| Prologue: Description: Q8.22 In the past 3 months, did you take [MEDICATION LISTED] | |
|--|--|
| | D IN PILLS_MD] on a regular schedule every |

11,682

11,685

| BLANK | Skip filled | 11,687 | | |
|---|-------------|----------------------|----------------------|------------------------|
| Column: 131 Type of Varia SAS Variable Prologue: | | ICATION LISTED IN PI | LLS_MD] on a regular | schedule every day? |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 1 | Yes | 1 | 50.00 | 7.89 |
| 2 | No | 1 | 50.00 | 92.11 |

| Label: PILL METHYLPREDNISOLONE: REGULAR SCHEDULE | | | | |
|--|--|-----------------------|-----------------------|---------------------------------|
| Column: 1318 | | | | |
| Type of Variable: NUM | | | | |
| SAS Variable | Name: PILL01_14 | | | |
| Prologue: | | | | |
| | | | | |
| | Q8.22 In the past 3 months, did you take [MED | ICATION LISTED IN PIL | LS_MD] on a regular | schedule every day? |
| | Q8.22 In the past 3 months, did you take [MED | ICATION LISTED IN PIL | LS_MD] on a regular s | schedule every day? Weighted |
| | Q8.22 In the past 3 months, did you take [MED Value Label | CATION LISTED IN PIL | LS_MD] on a regular s | |
| Description: | | | | Weighted |
| Description: | Value Label | Frequency | Percentage | Weighted Percentage |

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

| Value | Value Label | Frequency | Percentage | Percentage |
|-------|-------------|-----------|------------|------------|
| 1 | Yes | 553 | 95.51 | 96.61 |
| 2 | No | 25 | 4.32 | 3.30 |
| 7 | Don´t know | 1 | 0.17 | 0.08 |
| BLANK | Skip filled | 11,108 | | |

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 | 11,687 | | |

| Label: PILL | PREDNISOLONE: REGULAR SCHEDULE | | | |
|-----------------------|---|--------------------------------|------------------------|------------------------|
| Column: 132 | 21 | | | |
| Type of Vari | iable: NUM | | | |
| SAS Variable | e Name: PILL01_18 | | | |
| Prologue: | | | | |
| | | | | |
| Description: | : Q8.22 In the past 3 months, did you tal | ke [MEDICATION LISTED IN PILLS | 5_MD] on a regular scl | |
| | | | | Weighted |
| Description: Value | CQ8.22 In the past 3 months, did you tak | ke [MEDICATION LISTED IN PILLS | 5_MD] on a regular scl | |
| · · | | | | Weighted Percentage |
| | Value Label | Frequency | Percentage | Weighted |

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? Weighted Value Value Label Frequency Percentage Percentage 1 Yes 109 56.77 49.51 82 49.53 2 No 42.71 7 Don't know 1 0.52 0.96 BLANK Skip filled 11,495

| Label: PILL P | ROVENTIL: REGULAR SCHEDULE | | | |
|---------------|---|------------------------|----------------------|--------------------|
| Column: 132 | 3 | | | |
| Type of Varia | ible: NUM | | | |
| SAS Variable | Name: PILL01_21 | | | |
| Prologue: | | | | |
| Description: | Q8.22 In the past 3 months, did you take [MED | ICATION LISTED IN PILL | S_MD] on a regular s | chedule every day? |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 1 | 50.00 | 10.91 |
| 2 | No | 1 | 50.00 | 89.09 |
| BLANK | Skip filled | 11,685 | | |
| BLANK | Skip filled | 11,685 | | |

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?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|-------------|-----------|------------|------------------------|
| BLANK | Skip filled | 11,687 | | |

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 | 667 | 94.34 | 94.38 |
| 2 | No | 38 | 5.37 | 5.02 |
| 7 | Don´t know | 1 | 0.14 | 0.03 |
| 9 | Refused | 1 | 0.14 | 0.58 |
| BLANK | Skip filled | 10,980 | | |

| Label: PILL SL | O-PHYLLIN: REGULAR SCHEDULE | | | |
|----------------|--|----------------------|----------------------|---------------------|
| Column: 1326 | i | | | |
| Type of Varial | ble: NUM | | | |
| SAS Variable I | Name: PILL01_25 | | | |
| Prologue: | | | | |
| Description: | Q8.22 In the past 3 months, did you take [MED] | ICATION LISTED IN PI | LLS_MD] on a regular | schedule every day? |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| | | | | |
| 1 | Yes | 2 | 100.00 | 100.00 |

| Prologue: | Name: PILL01_26 | | | |
|---|--|----------------------------------|--|--|
| Description: | Q8.22 In the past 3 months, did you t | ake [MEDICATION LISTED IN PILLS | 5_MD] on a regular sch | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| BLANK | Skip filled | 11,687 | | |
| Column: 132 Type of Varia GAS Variable Prologue: | able: NUM Name: PILL01_28 | | | |
| Value | Q8.22 In the past 3 months, did you to Value Label | Frequency | Percentage | Weighted Percentage |
| varue | Value Label | | - | 100.00 |
| 1 | Yes | 2 | | |
| Column: 132 Type of Varia GAS Variable Prologue: | | ake [MEDICATION LISTED IN PILLS | 100.00 | |
| BLANK abel: PILL T Column: 132 Type of Varia GAS Variable Prologue: Description: | Skip filled THEOCHRON: REGULAR SCHEDULE 9 able: NUM Name: PILL01_30 Q8.22 In the past 3 months, did you t | ake [MEDICATION LISTED IN PILLS | On a regular sch | nedule every day Weighted |
| BLANK abel: PILL T Column: 132 Type of Varia GAS Variable Prologue: Description: Value | Skip filled THEOCHRON: REGULAR SCHEDULE able: NUM Name: PILL01_30 Q8.22 In the past 3 months, did you to Value Label | ake [MEDICATION LISTED IN PILLS | _MD] on a regular sch | nedule every day Weighted Percentage |
| BLANK abel: PILL T Column: 132 Type of Varia GAS Variable Prologue: Description: Value 1 | Skip filled THEOCHRON: REGULAR SCHEDULE 9 able: NUM Name: PILL01_30 Q8.22 In the past 3 months, did you t Value Label Yes | ake [MEDICATION LISTED IN PILLS | On a regular sch | nedule every day Weighted Percentago |
| BLANK abel: PILL T Column: 132 Type of Varia GAS Variable Prologue: Description: Value 1 BLANK | Skip filled THEOCHRON: REGULAR SCHEDULE 9 able: NUM Name: PILL01_30 Q8.22 In the past 3 months, did you the past 3 months, did yo | ake [MEDICATION LISTED IN PILLS | _MD] on a regular sch | nedule every day Weighted Percentago |
| BLANK abel: PILL T Column: 132 Type of Varia GAS Variable Prologue: Description: Value 1 BLANK abel: PILL T Column: 133 Type of Varia GAS Variable Prologue: | Skip filled THEOCHRON: REGULAR SCHEDULE 9 able: NUM Name: PILL01_30 Q8.22 In the past 3 months, did you to Value Label Yes Skip filled | take [MEDICATION LISTED IN PILLS | 5_MD] on a regular sch Percentage 100.00 | nedule every day Weighted Percentage 100.00 |
| BLANK abel: PILL T Column: 132 Type of Varia GAS Variable Prologue: Description: Value 1 BLANK abel: PILL T Column: 133 Type of Varia GAS Variable Prologue: | Skip filled "HEOCHRON: REGULAR SCHEDULE 19 able: NUM Name: PILL01_30 Q8.22 In the past 3 months, did you to Value Label Yes Skip filled | take [MEDICATION LISTED IN PILLS | 5_MD] on a regular sch Percentage 100.00 | nedule every day Weighted Percentage 100.00 |
| BLANK abel: PILL T Column: 132 Type of Varia GAS Variable Prologue: Description: Value 1 BLANK abel: PILL T Column: 133 Type of Varia GAS Variable Prologue: | Skip filled "HEOCHRON: REGULAR SCHEDULE 19 able: NUM Name: PILL01_30 Q8.22 In the past 3 months, did you to Value Label Yes Skip filled | take [MEDICATION LISTED IN PILLS | 5_MD] on a regular sch Percentage 100.00 | nedule every day Weighte Percentag 100.0 |

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|-------------|-----------|------------|------------------------|
| 1 | Yes | 1 | 50.00 | 17.91 |

| Label: DILL 1 | HEODUR: REGULAR SCHEDULE | | | |
|--|-------------------------------|---------------------------------------|------------------------|------------------------|
| Column: 133 | | | | |
| Type of Varia | | | | |
| | Name: PILL01 32 | | | |
| Prologue: | _ | | | |
| Description: | Q8.22 In the past 3 months, d | id you take [MEDICATION LISTED IN PIL | LS_MD] on a regular sc | hedule every day? |
| | | | _ | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 2 | No | 1 | 50.00 | 82.09 |
| BLANK | Skip filled | 11,685 | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 1 | Yes | 24 | 96.00 | 98.07 |
| 2 | No | 1 | 4.00 | 1.93 |
| BLANK | Skip filled | 11,662 | | |
| | • | · · · | | |
| | HEOSPAN: REGULAR SCHEDULE | | | |
| Column: 133 | | | | |
| T | | | | |
| | able: NUM | | | |
| Type of Varia SAS Variable 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 | 11,687 | | |

| Label: PILL T | Label: PILL T-PHYL: REGULAR SCHEDULE | | | | | |
|---------------|---|-------------------------------|-------------------------------------|-------------------------------|--|--|
| Column: 133 | 35 | | | | | |
| Type of Varia | able: NUM | | | | | |
| SAS Variable | SAS Variable Name: PILL01_40 | | | | | |
| Prologue: | | | | | | |
| I TOTOBUC. | | | | | | |
| | Q8.22 In the past 3 months, did you tak | e [MEDICATION LISTED IN PILLS | 5_MD] on a regular sc | hedule every day? | | |
| | Q8.22 In the past 3 months, did you tak | e [MEDICATION LISTED IN PILLS | 5_MD] on a regular sc | hedule every day? Weighted | | |
| | Q8.22 In the past 3 months, did you tak | e [MEDICATION LISTED IN PILLS | 5_MD] on a regular sc Percentage | | | |
| Description: | | _ | | Weighted | | |

| | NIPHYL: REGULAR SCHEDULE | | | |
|---|--|--|--|--|
| Column: 133 | 6 | | | |
| Type of Varia | ble: NUM | | | |
| SAS Variable | Name: PILL01_42 | | | |
| Prologue: | | | | |
| Description: | Q8.22 In the past 3 months, did you t | ake [MEDICATION LISTED IN PILLS | 6_MD] on a regular scl | nedule every day? |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 1 | Yes | 1 | 100.00 | 100.00 |
| BLANK | Skip filled | 11,686 | | |
| Column: 133 ⁻ | | | | |
| Type of Varia | | | | |
| Prologue: | Name: PILL01_43 | | | |
| - | Q8.22 In the past 3 months, did you t | | | adula ayany day2 |
| Description. | | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| BLANK | Skip filled | 11,687 | | |
| DEFINIT | DATE TITLEG | 11,001 | | |
| Column: 133 | - | | | |
| Column: 133 Type of Varia SAS Variable Prologue: | 8 | ake [MEDICATION LISTED IN PILLS | 5_MD] on a regular sch | nedule every day? |
| Column: 133 Type of Varia SAS Variable Prologue: | 8 ble: NUM Name: PILL01_44 | ake [MEDICATION LISTED IN PILLS | 5_MD] on a regular sch Percentage | nedule every day? Weighted Percentage |
| Column: 1333 Type of Varia SAS Variable Prologue: Description: | 8 ble: NUM Name: PILL01_44 Q8.22 In the past 3 months, did you t | _ | | Weighted |
| Column: 1333 Type of Varia SAS Variable Prologue: Description: Value BLANK Label: PILL Z Column: 1339 Type of Varia SAS Variable Prologue: Description: | 8 ble: NUM Name: PILL01_44 Q8.22 In the past 3 months, did you t Value Label Skip filled AFIRLUKAST: REGULAR SCHEDULE 9 ble: NUM Name: PILL01_45 Q8.22 In the past 3 months, did you t | The second secon | Percentage | Weighted Percentage nedule every day? Weighted |
| Column: 1333 Type of Varia SAS Variable Prologue: Description: Value BLANK Label: PILL Z Column: 1339 Type of Varia SAS Variable Prologue: Description: Value | 8 ble: NUM Name: PILL01_44 Q8.22 In the past 3 months, did you t Value Labe1 Skip filled AFIRLUKAST: REGULAR SCHEDULE 9 ble: NUM Name: PILL01_45 Q8.22 In the past 3 months, did you t Value Labe1 | The second secon | Percentage <u> <u> </u> <u> </u></u> | Weighted Percentage nedule every day? Weighted Percentage |
| Column: 1333 Type of Varia SAS Variable Prologue: Description: Value BLANK Label: PILL Z Column: 1339 Type of Varia SAS Variable Prologue: Description: Value 1 | 8 ble: NUM Name: PILL01_44 Q8.22 In the past 3 months, did you t Value Label Skip filled AFIRLUKAST: REGULAR SCHEDULE 9 ble: NUM Name: PILL01_45 Q8.22 In the past 3 months, did you t Value Label Yes | The second secon | Percentage S_MD] on a regular sch Percentage 87.50 | Weighted Percentage nedule every day? Weighted Percentage 92.65 |
| Column: 1333 Type of Varia SAS Variable Prologue: Description: Value BLANK Label: PILL Z Column: 1339 Type of Varia SAS Variable Prologue: Description: Value | 8 ble: NUM Name: PILL01_44 Q8.22 In the past 3 months, did you t Value Labe1 Skip filled AFIRLUKAST: REGULAR SCHEDULE 9 ble: NUM Name: PILL01_45 Q8.22 In the past 3 months, did you t Value Labe1 | The second secon | Percentage <u> <u> </u> <u> </u></u> | Weighted Percentage nedule every day? Weighted Percentage |

| Column: 1340 | ILEUTON: REGULAR SCHEDULE | | | |
|---|--|--------------------------|------------------------------------|--|
| | - | | | |
| Type of Varia | Name: PILL01_46 | | | |
| Prologue: | Name. Fillo1_40 | | | |
| • | Q8.22 In the past 3 months, did you take [MEI | DICATION LISTED IN PILLS | MDI on a regular sc | hedule everv dav |
| Value | Value Label | Frequency | Percentage | Weighte Percentag |
| 1 | Yes | 1 | 100.00 | 100.0 |
| BLANK | Skip filled | 11,686 | | |
| SAS Variable Prologue: | Name: PILL01_47 | | | |
| • | Q8.22 In the past 3 months, did you take [MEI Value Label | | | Weighted |
| Description: | | DICATION LISTED IN PILLS | _MD] on a regular sc Percentage | hedule every day Weighted Percentage |
| Description: Value | Value Label | Frequency | Percentage | Weighte Percentage |
| Description: Value 1 BLANK Label: PILL TE Column: 1342 Type of Varia SAS Variable Prologue: | Value Label Yes Skip filled ERBUTALINE (+ T. SULFATE): REGULAR SCHEDUL 2 | Frequency 1 11,686 | Percentage 100.00 | Weighte Percentag 100.0 |

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 att ack?

11,686

BLANK

Skip filled

| | | | | Weighted |
|-------|----------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 918 | 83.15 | 84.33 |
| 2 | No | 97 | 8.79 | 9.71 |
| 3 | No attack in past 3 months | 83 | 7.52 | 5.61 |
| 7 | Don´t know | 6 | 0.54 | 0.36 |
| BLANK | Skip filled | 10,583 | | |

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 Yes 371 36.26 1 33.61 2 728 63.40 No 65.94

| 7 | Don´t know | 5 | 0.45 | |
|-------------|----------------------------|--------|------|--|
| BLANK | Skip filled | 10,583 | | |
| | | | | |
| Label: ALBU | JTEROL: TIMES PER DAY/WEEK | | | |
| Column: 13 | 46 | | | |

0.34

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]?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|--------------|-----------------------------|-----------|------------|------------------------|
| 301 - 399 | Days | 415 | 37.59 | 37.39 |
| 401 - 499 | Weeks | 259 | 23.46 | 25.54 |
| 555 | Never | 37 | 3.35 | 3.81 |
| 666 | Less often than once a week | 322 | 29.17 | 27.85 |
| 777 | Don't know/Not sure | 67 | 6.07 | 5.31 |
| 999 | Refused | 4 | 0.36 | 0.09 |
| BLANK | Skip filled | 10,583 | | |

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 att ack? Τ Weighted

| Value | Value Label | Frequency | Percentage | Percentage |
|-------|-------------|-----------------|------------|------------|
| 1 | Yes | 1 | 100.00 | 100.00 |
| BLANK | Skip filled | 11 , 686 | | |

| Column: 134 Type of Varia | able: NUM | | | |
|------------------------------|--|-------------------|----------------------|------------------------|
| SAS Variable Prologue: | Name: NEB02_2 | | | |
| | Q8.29 In the past 3 months, did you take [MEDI | CINE FROM NEB_MED | SSERIES] on a regula | r schedule everyday? |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 2 | No | 1 | 100.00 | 100.00 |
| BLANK | Skip filled | 11,686 | | |
| Column: 13 Type of Var | | | | |

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 | 11,686 | | |

Label: ATROVENT: WHEN ATTACK

Column: 1350

Type of Variable: NUM

SAS Variable Name: NEB01_3

Prologue:

| | | | | Weighted |
|-------|----------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 11 | 73.33 | 66.80 |
| 2 | No | 1 | 6.67 | 2.30 |
| 3 | No attack in past 3 months | 3 | 20.00 | 30.90 |
| BLANK | Skip filled | 11,672 | | |

| Label: ATRC | OVENT: REGULAR SCHEDULE | | | |
|--------------|---|--------------------------------|---------------------------------------|------------------------|
| Column: 13 | 51 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | e Name: NEB02_3 | | | |
| Prologue: | | | | |
| ь · · · | | | | |
| Description: | : Q8.29 In the past 3 months, did you | take [MEDICINE FROM NEB_MEDS S | SERIES] on a regular so | chedule everyday? |
| Description: | CQ8.29 In the past 3 months, did you | take [MEDICINE FROM NEB_MEDS S | SERIES] on a regular so | ?Weighted |
| Value | Q8.29 In the past 3 months, did you Value Label | take [MEDICINE FROM NEB_MEDS S | SERIES] on a regular so Percentage | |
| · · | | | | Weighted |
| · · | Value Label | Frequency | Percentage | Weighted Percentage |

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]? Weighted Percentage Value Value Label Frequency Percentage 301 -8 53.33 51.13 Days 399

| | 401 - 499 | Weeks | 3 | 20.00 | 6.19 |
|---|--------------|-----------------------------|--------|-------|-------|
| ľ | 666 | Less often than once a week | 3 | 20.00 | 28.34 |
| | 777 | Don´t know/Not sure | 1 | 6.67 | 14.33 |
| | BLANK | Skip filled | 11,672 | | |

Label: BITOLTEROL: WHEN ATTACK

Column: 1353

Type of Variable: NUM

399

SAS Variable Name: NEB01_4

Prologue:

| | | | | Weighted |
|-------|-------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 4 | 80.00 | 97.92 |
| 2 | No | 1 | 20.00 | 2.08 |
| BLANK | Skip filled | 11,682 | | |

| Label: BITO | LTEROL: REGULAR SCHEDULE | | | |
|--------------|-------------------------------------|----------------------------------|------------------------|------------------------|
| Column: 135 | 54 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | e Name: NEB02_4 | | | |
| Prologue: | | | | |
| Description | | | | |
| Description. | Q8.29 In the past 3 months, did you | u take [MEDICINE FROM NEB_MEDS S | SERIES on a regular sc | chedule everyday? |
| Description. | Q8.29 In the past 3 months, did you | | SERIES on a regular sc | Weighted |
| Value | Value Label | | Percentage | |
| | | | | Weighted |
| Value | Value Label | | Percentage | Weighted Percentage |

| 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 o | r per week do you use [MEDICINE FROM N | IEB_MEDS SERIES | ? |
| | | | Weighted |
| Value Value Label | Frequency | Percentage | Percentage |
| 301 - Days | | 20.00 | 36.43 |

| Label: BITO | LTEROL: TIMES PER DAY/WEEK | | | |
|-----------------------|---|-----------------|---------------------------|------------------------|
| Column: 135 | | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | e Name: NEB03_4 | | | |
| Prologue: | | | | |
| | | | | |
| Description: | Q8.30 How many times per day or per week do you use [M | EDICINE FROM NE | B_MEDS SERIES] | ? |
| Description: | Q8.30 How many times per day or per week do you use [MI | EDICINE FROM NE | B_MEDS SERIES] | ? Weighted |
| Description: Value | Q8.30 How many times per day or per week do you use [M] | EDICINE FROM NE | B_MEDS SERIES] Percentage | Weighted |
| • | | | | Weighted Percentage |
| Value 401 - | Value Label | | Percentage | |

999

BLANK

Type of Variable: NUM SAS Variable Name: NEB01_5

Column: 1356

Prologue:

Refused

Label: BUDESONIDE: WHEN ATTACK

Skip filled

Description: Q8.28 In the past 3 months, did you take [MEDICINE FROM NEB_MEDS SERIES] when you had an asthma episode or att ack?

1

11,682

20.00

2.08

| | | | | Weighted |
|-------|----------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 26 | 49.06 | 37.58 |
| 2 | No | 23 | 43.40 | 55.47 |
| 3 | No attack in past 3 months | 3 | 5.66 | 6.33 |
| 7 | Don´t know | 1 | 1.89 | 0.62 |
| BLANK | Skip filled | 11,634 | | |

| Column: 135 Type of Varia | | | | |
|------------------------------|--|--------------------|----------------------|---------------------------------|
| Prologue: | Q8.29 In the past 3 months, did you take [MEDI | CINE FROM NEB MEDS | SERIES] on a regular | r schedule everyday? |
| | | — | . 0 | , , |
| Value | Value Label | - Frequency | Percentage | Weighted Percentage |
| | | _ | | Weighted |
| | Value Label | Frequency | Percentage | Weighted Percentage |
| Value | Value Label Yes | Frequency 38 | Percentage 71.70 | Weighted Percentage 66.43 |

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 301 Days 301 Days

| 301 - 399 | Days | 35 | 66.04 | 65.43 |
|--------------|-----------------------------|--------|-------|-------|
| 401 - 499 | Weeks | 8 | 15.09 | 15.62 |
| 555 | Never | 1 | 1.89 | 0.31 |
| 666 | Less often than once a week | 8 | 15.09 | 18.02 |
| 777 | Don't know/Not sure | 1 | 1.89 | 0.62 |
| BLANK | Skip filled | 11,634 | | |

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 att ack?

| | | | | Weighted |
|-------|----------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 3 | No attack in past 3 months | 1 | 100.00 | 100.00 |
| BLANK | Skip filled | 11,686 | | |

| Column: 136 Type of Varia | | | | |
|------------------------------|--|------------------------|-------------------------|------------------------|
| Prologue: | | | | |
| | Q8.29 In the past 3 months, did you take [M | 1EDICINE FROM NEB_MEDS | SERIES] on a regular so | hedule everyday? |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| 7 | Don't know | 1 | 100.00 | 100.00 |
| BLANK | Skip filled | 11,686 | | |
| Column: 13 Type of Var | MOLYN: TIMES PER DAY/WEEK 61 iable: NUM e 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 |
|-------|-----------------------------|-----------|------------|------------------------|
| 666 | Less often than once a week | 1 | 100.00 | 100.00 |
| BLANK | Skip filled | 11,686 | | |

Label: DUONEB: WHEN ATTACK Column: 1362 Type of Variable: NUM SAS Variable Name: NEB01_7 Prologue:

BLANK

Skip filled

Description: Q8.28 In the past 3 months, did you take [MEDICINE FROM NEB_MEDS SERIES] when you had an asthma episode or att ack?

| | | | | Weighted |
|-------|----------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 55 | 85.94 | 89.25 |
| 2 | No | 8 | 12.50 | 10.16 |
| 3 | No attack in past 3 months | 1 | 1.56 | 0.59 |
| BLANK | Skip filled | 11,623 | | |

| _abel: DUOI | NEB: REGULAR SCHEDULE | | | |
|-----------------------|--|---------------------|---------------------------------------|-------------------------------|
| Column: 136 | 53 | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | e Name: NEB02_7 | | | |
| Prologue: | | | | |
| 0 | | | | |
| Description: | Q8.29 In the past 3 months, did you take [MED | ICINE FROM NEB_MEDS | SERIES] on a regular so | chedule everyday? |
| Description: | Q8.29 In the past 3 months, did you take [MED | ICINE FROM NEB_MEDS | SERIES] on a regular so | chedule everyday? Weighted |
| Description: Value | Q8.29 In the past 3 months, did you take [MED Value Label | CINE FROM NEB_MEDS | SERIES] on a regular so Percentage | Weighted |
| | | | | Weighted Percentage |
| | Value Label | Frequency | Percentage | |

| Label: DUO Column: 13 | ONEB: TIMES PER DAY/WEEK | | | |
|------------------------------|---|-----------------------|----------------|-------------------------|
| | iable: NUM | | | |
| | e Name: NEB03_7 | | | |
| Prologue: | _ | | | |
| Description | : Q8.30 How many times per day or per week do you | use [MEDICINE FROM NE | B_MEDS SERIES] | ? |
| | | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | - |
| Value 301 - 399 | Value Label Days | Frequency 36 | Percentage | Percentage |
| 301 - | | | - | Percentage 43.51 |
| 301 - 399 401 - | Days | 36 | 56.25 | 43.51 15.64 40.33 |

11,623

Label: INTAL: WHEN ATTACK Column: 1365 Type of Variable: NUM SAS Variable Name: NEB01_8 Prologue:

3

7

9

BLANK

No attack in past 3 months

Don't know

Refused Skip filled

Description: Q8.28 In the past 3 months, did you take [MEDICINE FROM NEB_MEDS SERIES] when you had an asthma episode or att ack?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|-------------|-----------|------------|------------------------|
| BLANK | Skip filled | 11,687 | | |

| Label: INTAL: | REGULAR SCHEDULE | | | |
|---------------|--|-------------------|------------------------|------------------------|
| Column: 1366 | 5 | | | |
| Type of Varia | ble: NUM | | | |
| SAS Variable | Name: NEB02_8 | | | |
| Prologue: | | | | |
| Description: | Q8.29 In the past 3 months, did you take [MEDI | CINE FROM NEB_MED | DS SERIES] on a regula | r schedule everyday? |
| | | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |

| Label: INTAL | .: TIMES PER DAY/WEEK | | | |
|---------------|---|----------------|----------------|------------|
| Column: 136 | 7 | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: NEB03_8 | | | |
| Prologue: | | | | |
| Description: | Q8.30 How many times per day or per week do you use [MB | DICINE FROM NE | B_MEDS SERIES] | ? |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| BLANK | Skip filled | 11,687 | | |

| Description: ack? | Q8.28 In the past 3 months, did yo | ou take [MEDICINE FROM NEB_MEDS SERIES |] when you had an astl | hma episode or at |
|----------------------|------------------------------------|--|------------------------|-------------------|
| Description | 08.28 In the nast 3 months did vo | u take [MEDICINE FROM NEB_MEDS SERIES | l when you had an astl | hma enisode or a |
| Prologue: | | | | |
| | Name: NEB01_9 | | | |
| Type of Varia | ble: NUM | | | |
| Column: 136 | 8 | | | |

9

1

1

11,508

5.03

0.56

0.56

2.66

0.51

0.05

| Label: IPRAT | ROPRIUM BROMIDE: REGULAR SCHEDULE | | | |
|------------------|--|-------------------|------------------------|------------------------------|
| Column: 136 | 9 | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: NEB02_9 | | | |
| Prologue: | | | | |
| Description: | Q8.29 In the past 3 months, did you take [MEDI | CINE FROM NEB_MEI | DS SERIES] on a regula | r schedule everyday |
| | | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| Value | Value Label Yes | Frequency 88 | Percentage | Percentage |
| Value 1 2 | | | | Percentage |
| 1 | Yes | 88 | 49.16 | Percentage 52.04 47.45 |

| Column: 13 Type of Var | 70 iable: NUM | | | |
|---------------------------|--|-----------------|----------------|------------|
| | e Name: NEB03_9 | | | |
| Prologue: Description | : Q8.30 How many times per day or per week do you use [M | EDICINE FROM NE | B_MEDS SERIES] | ? |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 301 - 399 | Days | 89 | 49.72 | 47.99 |
| 401 - 499 | Weeks | 40 | 22.35 | 24.07 |
| 555 | Never | 4 | 2.23 | 2.18 |
| 666 | Less often than once a week | 39 | 21.79 | 17.73 |
| 777 | Don't know/Not sure | 6 | 3.35 | 6.56 |
| 999 | Refused | 1 | 0.56 | 1.46 |
| BLANK | Skip filled | 11,508 | | |

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 att ack?

| | | | | Weighted |
|-------|----------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 21 | 87.50 | 93.78 |
| 2 | No | 2 | 8.33 | 4.66 |
| 3 | No attack in past 3 months | 1 | 4.17 | 1.56 |
| BLANK | Skip filled | 11,663 | | |

| Label: LEVA | LBUTEROL: REGULAR SCHEDULE | | | |
|-----------------------|---|------------------------------|------------------------|---------------------------------|
| Column: 137 | 72 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | e Name: NEB02_10 | | | |
| Prologue: | | | | |
| | | | | |
| Description: | Q8.29 In the past 3 months, did you | take [MEDICINE FROM NEB_MEDS | SERIES] on a regular s | chedule everyday? |
| Description: | Q8.29 In the past 3 months, did you | take [MEDICINE FROM NEB_MEDS | SERIES] on a regular s | chedule everyday? Weighted |
| Description: Value | Q8.29 In the past 3 months, did you Value Label | take [MEDICINE FROM NEB_MEDS | SERIES] on a regular s | |
| • | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| Value | Value Label Yes | Frequency 10 | Percentage 41.67 | Weighted Percentage 60.69 |

| Label: LEVA | ALBUTEROL: TIMES PER DAY/WEEK | | | |
|--------------|--|-----------------|----------------|------------|
| Column: 13 | 73 | | | |
| Type of Var | iable: NUM | | | |
| SAS Variabl | e Name: NEB03_10 | | | |
| Prologue: | | | | |
| Description | : Q8.30 How many times per day or per week do you use [M | EDICINE FROM NE | B_MEDS SERIES] | ? |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 301 - 399 | Days | 12 | 50.00 | 60.97 |
| 401 - 499 | Weeks | 3 | 12.50 | 21.39 |
| 555 | Never | 1 | 4.17 | 1.34 |
| 666 | Less often than once a week | 7 | 29.17 | 15.50 |
| 999 | Refused | 1 | 4.17 | 0.80 |
| BLANK | Skip filled | 11,663 | | |

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 att ack?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|-------------|-----------|------------|------------------------|
| 1 | Yes | 1 | 50.00 | 24.24 |
| 2 | No | 1 | 50.00 | 75.76 |
| BLANK | Skip filled | 11,685 | | |

| Label: META | APROTERONOL: REGULAR SCHEDULE | | | |
|---------------|-------------------------------------|--------------------------------|-------------------------|------------------------|
| Column: 137 | 75 | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | e Name: NEB02_11 | | | |
| Prologue: | | | | |
| Description: | Q8.29 In the past 3 months, did you | take [MEDICINE FROM NEB_MEDS] | SERIES] on a regular so | hedule everyday? |
| | | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| Value 2 | Value Label | Frequency 2 | Percentage | Weighted Percentage |

| Label: MET | APROTERONOL: TIMES PER DAY/WEEK | | | | |
|-------------|--|----------------|----------------|----------------|------------|
| Column: 13 | 76 | | | | |
| Type of Var | iable: NUM | | | | |
| SAS Variabl | e Name: NEB03_11 | | | | |
| Prologue: | | | | | |
| Description | : Q8.30 How many times per day or per week | do you use [ME | DICINE FROM NE | B_MEDS SERIES] | ? |
| | | | | | Weighted |
| Value | Value Label | | Frequency | Percentage | Percentage |
| 301 - | Days | | 2 | 100.00 | 100.00 |
| 399 | | | | | |
| BLANK | Skip filled | | 11,685 | | |

Label: PROVENTIL: WHEN ATTACK

Column: 1377

Type of Variable: NUM

SAS Variable Name: NEB01_12

Prologue:

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|----------------------------|-----------|------------|------------------------|
| 1 | Yes | 6 | 66.67 | 81.79 |
| 3 | No attack in past 3 months | 3 | 33.33 | 18.21 |
| BLANK | Skip filled | 11,678 | | |

| Label: PROV | ENTIL: REGULAR SCHEDULE | | | |
|-----------------------|--|--------------------|-------------------------|-------------------------------|
| Column: 137 | 8 | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: NEB02_12 | | | |
| Prologue: | | | | |
| | | | | |
| Description: | Q8.29 In the past 3 months, did you take [MEDI | CINE FROM NEB_MEDS | SERIES] on a regular se | chedule everyday? |
| Description: | Q8.29 In the past 3 months, did you take [MEDI | CINE FROM NEB_MEDS | SERIES] on a regular s | chedule everyday? Weighted |
| Description: Value | Q8.29 In the past 3 months, did you take [MEDI | CINE FROM NEB_MEDS | SERIES] on a regular s | |
| | | | | Weighted |
| | Value Label | | Percentage | Weighted Percentage |

| Label: PRO | VENTIL: TIMES PER DAY/WEEK | | | |
|------------------------------|---|-----------------------------------|----------------|--|
| Column: 13 | 79 | | | |
| Гуре of Var | riable: NUM | | | |
| SAS Variabl | e Name: NEB03_12 | | | |
| Prologue: | | | | |
| Description | : Q8.30 How many times per day or per week do you | u use [MEDICINE FROM NE | B_MEDS SERIES] | ? |
| | | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | - |
| Value 301 - 399 | Value Label Days | Frequency 4 | Percentage | Percentage |
| 301 - | | Frequency 4 2 | | Percentage |
| 301 - 399 401 - | Days | 4 | 44.44 | Weighted Percentage 79.28 6.27 14.44 |

Label: PULMICORT: WHEN ATTACK

Column: 1380

Type of Variable: NUM

399

SAS Variable Name: NEB01_13

Prologue:

| | | | | Weighted |
|-------|----------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 5 | 55.56 | 43.09 |
| 2 | No | 3 | 33.33 | 54.68 |
| 3 | No attack in past 3 months | 1 | 11.11 | 2.23 |
| BLANK | Skip filled | 11,678 | | |

| Label: PULN | IICORT: REGULAR SCHEDULE | | | |
|-------------------------------|-------------------------------------|----------------------------------|-------------------------|------------------------|
| Column: 138 | 31 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | Name: NEB02_13 | | | |
| Prologue: | | | | |
| Description: | Q8.29 In the past 3 months, did you | a take [MEDICINE FROM NEB_MEDS S | SERIES] on a regular sc | hedule everyday? |
| | | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| Value | Value Label Yes | Frequency 4 | Percentage | - |
| Value 1 2 | | | | Percentage |

| Label: PULM | ICORT: TIMES PER DAY/WEEK | | | |
|---------------|---|------------------|----------------|------------|
| Column: 138 | 2 | | | |
| Type of Varia | ble: NUM | | | |
| SAS Variable | Name: NEB03_13 | | | |
| Prologue: | | | | |
| Description: | Q8.30 How many times per day or per week do you use [N $$ | IEDICINE FROM NI | B_MEDS SERIES] | ? |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 301 - | Days | 5 | 55.56 | 11.75 |

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]? Weighted Value Value Label Frequency Percentage Percentage 88.25 666 Less often than once a week 4 44.44 BLANK Skip filled 11,678

Label: TORNALATE: WHEN ATTACK

Column: 1383

Type of Variable: NUM

SAS Variable Name: NEB01_14

Prologue:

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|-------------|-----------|------------|------------------------|
| BLANK | Skip filled | 11,687 | | |

| Label: TORN | IALATE: REGULAR SCHEDULE | | | |
|---------------------------|--|----------------------------------|--------------------------------------|-----------------------------|
| Column: 138 | 34 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | Name: NEB02_14 | | | |
| | | | | |
| Prologue: | | | | |
| Prologue: Description: | Q8.29 In the past 3 months, did you | a take [MEDICINE FROM NEB_MEDS S | ERIES] on a regular sc | chedule everyday |
| 0 | Q8.29 In the past 3 months, did you | a take [MEDICINE FROM NEB_MEDS S | ERIES] on a regular sc | chedule everyday Weighte |
| 0 | Q8.29 In the past 3 months, did you Value Label | u take [MEDICINE FROM NEB_MEDS S | ERIES] on a regular sc Percentage | • |

| Label: TOR | NALATE: TIMES PER DAY/WEEK | | | |
|--------------|--|------------------|-----------------|------------|
| Column: 13 | 35 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | e Name: NEB03_14 | | | |
| Prologue: | | | | |
| Description: | Q8.30 How many times per day or per week do you use [I | MEDICINE FROM NI | EB_MEDS SERIES] | ? |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| BLANK | Skip filled | 11,687 | | |
| | | | | |

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 att ack?

| | | | | Weighted |
|-------|-------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 21 | 91.30 | 96.05 |
| 2 | No | 2 | 8.70 | 3.95 |
| BLANK | Skip filled | 11,664 | | |

| Label: VENT | OLIN: REGULAR SCHEDULE | | | |
|-----------------------|--|---------------------|---------------------------------------|-------------------------------|
| Column: 138 | 37 | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: NEB02_15 | | | |
| Prologue: | | | | |
| | | | | |
| Description: | Q8.29 In the past 3 months, did you take [MED | ICINE FROM NEB_MEDS | SERIES] on a regular so | chedule everyday? |
| Description: | Q8.29 In the past 3 months, did you take [MED | ICINE FROM NEB_MEDS | SERIES] on a regular so | chedule everyday? Weighted |
| Description: Value | Q8.29 In the past 3 months, did you take [MED Value Label | ICINE FROM NEB_MEDS | SERIES] on a regular so Percentage | |
| | | | | Weighted |
| | Value Label | | Percentage | Weighted Percentage |

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]? Weighted Value Value Label Frequency Percentage Percentage 301 -Days 11 47.83 60.25 300

| 399 | | | | |
|--------------|-----------------------------|--------|-------|-------|
| 401 - 499 | Weeks | 3 | 13.04 | 10.48 |
| 555 | Never | 1 | 4.35 | 10.13 |
| 666 | Less often than once a week | 7 | 30.43 | 12.13 |
| 777 | Don't know/Not sure | 1 | 4.35 | 7.02 |
| BLANK | Skip filled | 11,664 | | |

Label: XOPENEX: WHEN ATTACK Column: 1389 Type of Variable: NUM SAS Variable Name: NEB01_16 Prologue:

BLANK

BLANK

Skip filled

Skip filled

Description: Q8.28 In the past 3 months, did you take [MEDICINE FROM NEB_MEDS SERIES] when you had an asthma episode or att ack?

| | | | | Weighted |
|-------|----------------------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 18 | 85.71 | 98.43 |
| 2 | No | 2 | 9.52 | 0.69 |
| 3 | No attack in past 3 months | 1 | 4.76 | 0.89 |
| BLANK | Skip filled | 11,666 | | |

| Label. AOPE | NEX: REGULAR SCHEDULE | | | |
|------------------|------------------------------------|--------------------------------|------------------------|---|
| Column: 139 | 00 | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: NEB02_16 | | | |
| Prologue: | | | | |
| Description: | Q8.29 In the past 3 months, did yo | nu take [MEDICINE EROM NEB MED | S SERIES] on a regular | ۲. بمامر سمر بم مار بام م مامر ب |
| | | | 5 SERIES OI a regular | schedule everyday? |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | |
| Value | | | | Weighted |
| Value 1 2 | Value Label | Frequency | Percentage | Weighted Percentage |

11,666

11,666

| Labely YODE | | | | |
|---------------|---|---------------|---------------|------------|
| | NEX: TIMES PER DAY/WEEK | | | |
| Column: 139 |)1 | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: NEB03_16 | | | |
| Prologue: | | | | |
| - | Q8.30 How many times per day or per week do you use [MI | DICINE FROM N | B MEDS SERIES | ? |
| | | |] | |
| | | _ | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 301 - | Days | 6 | 28.57 | 10.76 |
| 399 | | | | |
| 401 - | Weeks | 3 | 14.29 | 10.17 |
| 499 | | | | |
| 555 | Navon | 1 | 4.76 | 0.11 |
| 555 | Never | | 4.70 | 0.11 |
| 666 | Less often than once a week | 10 | 47.62 | 77.33 |
| 777 | Don't know/Not sure | 1 | 4.76 | 1.63 |
| | | | | |

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 att ack?

| | | | | Weighted |
|-------|-------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Yes | 3 | 75.00 | 91.40 |
| 2 | No | 1 | 25.00 | 8.60 |
| BLANK | Skip filled | 11,683 | | |

| Label: COMI | BIVENT INHALATION SOLUTION: REGULAF | R SCHEDULE | | |
|---------------|--|------------------------------|---------------------------------------|-------------------------------|
| Column: 139 | 3 | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: NEB02_17 | | | |
| Prologue: | | | | |
| FIOIOgue. | | | | |
| • | Q8.29 In the past 3 months, did you tak | ke [MEDICINE FROM NEB_MEDS | SERIES] on a regular so | chedule everyday? |
| • | Q8.29 In the past 3 months, did you tak | ke [MEDICINE FROM NEB_MEDS : | SERIES] on a regular so | chedule everyday? Weighted |
| • | Q8.29 In the past 3 months, did you tak Value Label | ke [MEDICINE FROM NEB_MEDS | SERIES] on a regular so Percentage | |
| Description: | | | | Weighted |

| Label: CON | abel: COMBIVENT INHALATION SOLUTION: TIMES PER DAY/WEEK | | | | |
|---|---|----------------|---------------------|---------------------------------|--|
| Column: 13 | 94 | | | | |
| Type of Var | ype of Variable: NUM | | | | |
| SAS Variable | AS Variable Name: NEB03_17 | | | | |
| Prologue: | | | | | |
| Description: Q8.30 How many times per day or per week do you use [MEDICINE FROM NEB_MEDS SERIES]? | | | | | |
| | | | | | |
| | | | | Weighted | |
| Value | Value Label | Frequency | Percentage | 2 | |
| Value 401 - | Value Label Weeks | Frequency | Percentage 25.00 | Weighted Percentage 77.33 | |
| | | Frequency 1 | - | Percentage | |
| 401 - | | Frequency 1 | - | Percentage | |
| 401 - 499 | Weeks | 1 | 25.00 | Percentage | |

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 att ack?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|----------------------------|-----------|------------|------------------------|
| 1 | Yes | 2 | 50.00 | |
| 2 | No | 1 | 25.00 | |
| 3 | No attack in past 3 months | 1 | 25.00 | |

Label: PERFOROMIST/FORMOTEROL: WHEN ATTACK Column: 1395 Type of Variable: NUM SAS Variable Name: NEB01_18 Prologue:

BLANK

Skip filled

Description: Q8.28 In the past 3 months, did you take [MEDICINE FROM NEB_MEDS SERIES] when you had an asthma episode or att ack?

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|-------------|-----------|------------|------------------------|
| BLANK | Skip filled | 11,683 | | |

| Label: PERF Column: 139 | OROMIST/FORMOTEROL: REGULAR SO 96 | CHEDULE | | |
|---|---|--------------------------------|-------------------------|-----------------|
| Type of Vari | able: NUM | | | |
| | Name: NEB02 18 | | | |
| Prologue: | _ | | | |
| - | Q8.29 In the past 3 months, did yo | a take [MEDICINE FROM NEB_MEDS | SERIES] on a regular se | hedule everyday |
| - | | | | Weighte |
| Value | Value Label | Frequency | Percentage | Percentag |
| 1 | Yes | 4 | 100.00 | 100.0 |
| BLANK | Skip filled | 11,683 | | |
| Column: 13 Type of Var SAS Variabl Prologue: | FOROMIST/FORMOTEROL: TIMES PER 197 riable: NUM le Name: NEB03_18 n: Q8.30 How many times per day or | | OM NEB_MEDS SERIES | ;]? Weighted |
| | Value Label | From | ency Percentage | - |
| Value | Value Label | | rency rencade | Percentage |

| Label: INTE | RIM ADULT ASTHMA CALL-BACK WEIGHT | | | |
|--------------|---------------------------------------|-----------|------------|------------|
| Column: 139 | 98-1407 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | Name: WEIGHT_IN | | | |
| Prologue: | | | | |
| Description: | INTERIM ADULT ASTHMA CALL-BACK WEIGHT | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| HIDDEN | Interim adult asthma call-back weight | 11,687 | 100.00 | 100.00 |

11,683

| | T ASTHMA CALL-BACK POST STRATIFICATION FACTOR | | | |
|----------------------------|---|-----------|------------|------------------------|
| Column: 140 | | | | |
| Type of Vari | | | | |
| | e Name: POST | | | |
| Prologue: | ADULT ASTHMA CALL-BACK POST STRATIFICATION FACTOR | | | |
| Description. | | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| HIDDEN | Adult asthma call-back post stratification factor | 11,687 | 100.00 | 100.00 |
| Prologue: | | | | |
| Value | Value Label | Frequency | Percentage | Weighted Percentage |
| HIDDEN | ADULT ASTHMA FINAL WEIGHT | 11,687 | 100.00 | 100.00 |
| Label: Ques Column: 146 | tionnaire Versions Identifier 58-1469 | | | |

Type of Variable: NUM

SAS Variable Name: QSTVER

Prologue:

Description: Questionnaire Versions Identifier

| | | | | Weighted |
|-------|--|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 10 | Landline (No additional version) | 2,164 | 18.52 | 11.59 |
| 11 | Landline (One additional version) | 634 | 5.42 | 2.62 |
| 12 | Landline (Two additional versions) | 673 | 5.76 | 5.77 |
| 13 | Landline (Three additional versions) | 107 | 0.92 | 0.91 |
| 20 | Cell Phone (No additional version) | 5,056 | 43.26 | 48.72 |
| 21 | Cell Phone (One additional version) | 1,423 | 12.18 | 11.40 |
| 22 | Cell Phone (Two additional versions) | 1,397 | 11.95 | 16.20 |
| 23 | Cell Phone (Three additional versions) | 233 | 1.99 | 2.78 |

| Label: REGIONS COLLAPSED TO 1 REGION FOR ASTHMA CALL-BACK. |
|---|
| Column: 1470 |
| Type of Variable: NUM |
| SAS Variable Name: REGION_F |
| Prologue: |
| Description: REGIONS COLLAPSED TO 1 REGION FOR ASTHMA CALL-BACK |
| |

| Value | Value Label | Frequency | Percentage | Weighted Percentage |
|-------|-----------------------------------|-----------|------------|------------------------|
| 1 | Regions are collapsed to 1 region | 11,027 | 100.00 | 100.00 |
| BLANK | No region collapsed | 660 | | |

| Label: RACE | COLLAPSED TO 1 GROUP FOR ASTHMA CALL-BACK | | | |
|---------------|--|-------------|------------|------------|
| Column: 147 | 1 | | | |
| Type of Varia | able: NUM | | | |
| SAS Variable | Name: RACEG_F | | | |
| Prologue: | | | | |
| Description: | RACE COLLAPSED TO 1 GROUP FOR ASTHMA CALL-BACK | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Races are collapsed to 1 group | 11,687 | 100.00 | 100.00 |
| | | · · · · · · | | |

Label: AGE COLLAPSED TO 7 GROUPS FOR ASTHMA CALL-BACK

Column: 1472

Type of Variable: NUM

SAS Variable Name: AGEG_F7

Prologue:

Description: AGE COLLAPSED TO 7 GROUPS FOR ASTHMA CALL-BACK

| | | | | Weighted |
|-------|-------------|----------------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Age 18 - 24 | 879 | 7.52 | 15.74 |
| 2 | Age 25 - 34 | 1,274 | 10.90 | 17.37 |
| 3 | Age 35 - 44 | 1,414 | 12.10 | 15.31 |
| 4 | Age 45 - 54 | 1 , 705 | 14.59 | 15.59 |
| 5 | Age 55 - 64 | 2 , 522 | 21.58 | 16.69 |
| 6 | Age 65 - 74 | 2 , 513 | 21.50 | 11.85 |
| 7 | Age 75+ | 1,380 | 11.81 | 7.46 |

Label: MODIFIED SIX AGE GROUPS USED IN ASTHMA ADULT POST-STRATIFICATION

Column: 1474

Type of Variable: NUM

SAS Variable Name: AGEG_F6_M

Prologue:

Description: MODIFIED SIX AGE GROUPS USED IN ASTHMA ADULT POST-STRATIFICATION

| | | | | Weighted |
|-------|-------------|----------------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Age 18 - 34 | 2 , 153 | 18.42 | 33.11 |
| 2 | Age 35 - 44 | 1,414 | 12.10 | 15.31 |
| 3 | Age 45 - 54 | 1,705 | 14.59 | 15.59 |
| 4 | Age 55 - 64 | 2,522 | 21.58 | 16.69 |
| 5 | Age 65 - 74 | 2,513 | 21.50 | 11.85 |
| 6 | Age 75+ | 1,380 | 11.81 | 7.46 |

| Label: AGE | COLLAPSED TO 6 GROUPS FOR ASTHMA CALL-BACK | | | |
|--------------|--|-----------|------------|------------|
| Column: 147 | 75 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | Name: AGEG_F6 | | | |
| Prologue: | | | | |
| Description: | AGE COLLAPSED TO 6 GROUPS FOR ASTHMA CALL-BACK | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Age 18 - 24 | 2,153 | 18.42 | 33.11 |

Label: AGE COLLAPSED TO 6 GROUPS FOR ASTHMA CALL-BACK Column: 1475 Type of Variable: NUM SAS Variable Name: AGEG_F6

Prologue:

Description: AGE COLLAPSED TO 6 GROUPS FOR ASTHMA CALL-BACK

| | | | | Weighted |
|-------|-------------|-----------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 2 | Age 25 - 34 | 1,414 | 12.10 | 15.31 |
| 3 | Age 35 - 44 | 1,705 | 14.59 | 15.59 |
| 4 | Age 45 - 54 | 2,522 | 21.58 | 16.69 |
| 5 | Age 55 - 64 | 2,513 | 21.50 | 11.85 |
| 6 | Age 65+ | 1,380 | 11.81 | 7.46 |

Label: AGE COLLAPSED TO 5 GROUPS FOR ASTHMA CALL-BACK

Column: 1478

Type of Variable: NUM

SAS Variable Name: AGEG_F5

Prologue:

Description: AGE COLLAPSED TO 5 GROUPS FOR ASTHMA CALL-BACK

| | | | | Weighted |
|-------|-------------|----------------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Age 18 - 34 | 2 , 153 | 18.42 | 33.11 |
| 2 | Age 35 - 44 | 1,414 | 12.10 | 15.31 |
| 3 | Age 45 - 54 | 1 , 705 | 14.59 | 15.59 |
| 4 | Age 55 - 64 | 2,522 | 21.58 | 16.69 |
| 5 | Age 65+ | 3,893 | 33.31 | 19.31 |

Label: MODIFIED FOUR AGE GROUPS USED IN ASTHMA ADULT POST-STRATIFICATION Column: 1480 Type of Variable: NUM SAS Variable Name: AGEG_F4_M Prologue: Description: MODIFIED FOUR AGE GROUPS USED IN ASTHMA ADULT POST-STRATIFICATION

| | | | | Weighted |
|-------|-------------|----------------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Age 18 - 44 | 3 , 567 | 30.52 | 48.42 |
| 2 | Age 45 - 54 | 1,705 | 14.59 | 15.59 |
| 3 | Age 55 - 64 | 2 , 522 | 21.58 | 16.69 |
| 4 | Age 65+ | 3,893 | 33.31 | 19.31 |

| Label: AGE | COLLAPSED TO 4 GROUPS FOR ASTHMA CALL-BACK | | | |
|--------------|--|-----------|------------|------------|
| Column: 14 | 31 | | | |
| Type of Vari | able: NUM | | | |
| SAS Variable | e Name: AGEG_F4 | | | |
| Prologue: | | | | |
| Description: | AGE COLLAPSED TO 4 GROUPS FOR ASTHMA CALL-BACK | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Age 18 - 34 | 2,153 | 18.42 | 33.11 |

Label: AGE COLLAPSED TO 4 GROUPS FOR ASTHMA CALL-BACK Column: 1481 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 |
|-------|-------------|-----------|------------|------------------------|
| 2 | Age 35 - 44 | 1,414 | 12.10 | 15.31 |
| 3 | Age 45 - 54 | 1,705 | 14.59 | 15.59 |
| 4 | Age 55+ | 6,415 | 54.89 | 35.99 |

Label: AGE COLLAPSED TO 3 GROUPS FOR ASTHMA CALL-BACK Column: 1484 Type of Variable: NUM SAS Variable Name: AGEG_F3 Prologue: Description: AGE COLLAPSED TO 3 GROUPS FOR ASTHMA CALL-BACK

| | | | | Weighted |
|-------|-------------|----------------|------------|------------|
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Age 18 - 34 | 2 , 153 | 18.42 | 33.11 |
| 2 | Age 35 - 54 | 3,119 | 26.69 | 30.90 |
| 3 | Age 55+ | 6,415 | 54.89 | 35.99 |

Label: AGE COLLAPSED TO 2 GROUPS FOR ASTHMA CALL-BACK Column: 1486 Type of Variable: NUM SAS Variable Name: AGEG_F2 Prologue: Description: AGE COLLAPSED TO 2 GROUPS FOR ASTHMA CALL-BACK
 Value
 Value Label
 Frequency

| Value | Value Label | Frequency | Percentage | Percentage |
|-------|-------------|----------------|------------|------------|
| 1 | Age 18 - 44 | 3 , 567 | 30.52 | 48.42 |
| 2 | Age 45+ | 8,120 | 69.48 | 51.58 |
| | | | | |

Weighted

| Label: ACTI Column: 149 Type of Vari | | | | |
|--|----------------------|-----------|------------|------------|
| | e Name: ACTASTH | | | |
| Prologue: | | | | |
| Description: | Active Asthma Status | | | |
| | | | | Weighted |
| Value | Value Label | Frequency | Percentage | Percentage |
| 1 | Active Asthma | 9,002 | 77.03 | 74.49 |
| 2 | Inactive Asthma | 2,681 | 22.94 | 25.50 |
| | | | | |