

## PROC SURVEYFREQ - CHIS.CHISSEVERITY - Asthma Variables

## The SURVEYFREQ Procedure

| Data Summary           |            |
|------------------------|------------|
| Number of Observations | 124521     |
| Sum of Weights         | 28246633.6 |

| Variance Estimation  |              |
|----------------------|--------------|
| Method               | Jackknife    |
| Replicate Weights    | CHISSEVERITY |
| Number of Replicates | 160          |

| Table of AB17 by asthmaesc3 |                      |           |                    |                     |          |                    |
|-----------------------------|----------------------|-----------|--------------------|---------------------|----------|--------------------|
| AB17                        | asthmaesc3           | Frequency | Weighted Frequency | Std Err of Wgt Freq | Percent  | Std Err of Percent |
| Yes                         | 1 Severe Asthmatic   | 1095      | 237259             | 16258               | 0.8400   | 0.0576             |
|                             | 2 Standard Asthmatic | 10410     | 2041736            | 43390               | 7.2282   | 0.1536             |
|                             | 3 Non-Asthmatic      | 6896      | 1748918            | 47445               | 6.1916   | 0.1677             |
|                             | Total                | 18401     | 4027914            | 63803               | 14.2598  | 0.2254             |
| No                          | 1 Severe Asthmatic   | 0         | .                  | .                   | .        | .                  |
|                             | 2 Standard Asthmatic | 0         | .                  | .                   | .        | .                  |
|                             | 3 Non-Asthmatic      | 106120    | 24218720           | 63095               | 85.7402  | 0.2254             |
|                             | Total                | 106120    | 24218720           | 63095               | 85.7402  | 0.2254             |
| Total                       | 1 Severe Asthmatic   | 1095      | 237259             | 16258               | 0.8400   | 0.0576             |
|                             | 2 Standard Asthmatic | 10410     | 2041736            | 43390               | 7.2282   | 0.1536             |
|                             | 3 Non-Asthmatic      | 113016    | 25967638           | 49026               | 91.9318  | 0.1721             |
|                             | Total                | 124521    | 28246634           | 6429                | 100.0000 |                    |

## PROC SURVEYFREQ - CHIS.CHISSEVERITY - Asthma Variables

## The SURVEYFREQ Procedure

| Table of AB43 by asthmaesc3 |                      |           |                    |                     |          |                    |
|-----------------------------|----------------------|-----------|--------------------|---------------------|----------|--------------------|
| AB43                        | asthmaesc3           | Frequency | Weighted Frequency | Std Err of Wgt Freq | Percent  | Std Err of Percent |
| Inapplicable                | 1 Severe Asthmatic   | 0         | .                  | .                   | .        | .                  |
|                             | 2 Standard Asthmatic | 0         | .                  | .                   | .        | .                  |
|                             | 3 Non-Asthmatic      | 106120    | 24218720           | 63095               | 85.7402  | 0.2254             |
|                             | Total                | 106120    | 24218720           | 63095               | 85.7402  | 0.2254             |
| Yes                         | 1 Severe Asthmatic   | 880       | 178574             | 13895               | 0.6322   | 0.0492             |
|                             | 2 Standard Asthmatic | 7674      | 1454208            | 34509               | 5.1483   | 0.1222             |
|                             | 3 Non-Asthmatic      | 2108      | 497046             | 21701               | 1.7597   | 0.0767             |
|                             | Total                | 10662     | 2129829            | 44941               | 7.5401   | 0.1589             |
| No                          | 1 Severe Asthmatic   | 215       | 58685              | 8813                | 0.2078   | 0.0312             |
|                             | 2 Standard Asthmatic | 2736      | 587528             | 23941               | 2.0800   | 0.0847             |
|                             | 3 Non-Asthmatic      | 4788      | 1251872            | 42196               | 4.4319   | 0.1493             |
|                             | Total                | 7739      | 1898085            | 47924               | 6.7197   | 0.1695             |
| Total                       | 1 Severe Asthmatic   | 1095      | 237259             | 16258               | 0.8400   | 0.0576             |
|                             | 2 Standard Asthmatic | 10410     | 2041736            | 43390               | 7.2282   | 0.1536             |
|                             | 3 Non-Asthmatic      | 113016    | 25967638           | 49026               | 91.9318  | 0.1721             |
|                             | Total                | 124521    | 28246634           | 6429                | 100.0000 |                    |

## PROC SURVEYFREQ - CHIS.CHISSEVERITY - Asthma Variables

## The SURVEYFREQ Procedure

| Table of AB98 by asthmaesc3 |                      |           |                    |                     |          |                    |
|-----------------------------|----------------------|-----------|--------------------|---------------------|----------|--------------------|
| AB98                        | asthmaesc3           | Frequency | Weighted Frequency | Std Err of Wgt Freq | Percent  | Std Err of Percent |
| Inapplicable                | 1 Severe Asthmatic   | 215       | 58685              | 8813                | 0.2078   | 0.0312             |
|                             | 2 Standard Asthmatic | 2736      | 587528             | 23941               | 2.0800   | 0.0847             |
|                             | 3 Non-Asthmatic      | 110908    | 25470592           | 51699               | 90.1721  | 0.1840             |
|                             | Total                | 113859    | 26116805           | 44583               | 92.4599  | 0.1589             |
| Yes                         | 1 Severe Asthmatic   | 381       | 84295              | 8068                | 0.2984   | 0.0286             |
|                             | 2 Standard Asthmatic | 1991      | 365160             | 17761               | 1.2928   | 0.0629             |
|                             | 3 Non-Asthmatic      | 358       | 73543              | 9342                | 0.2604   | 0.0331             |
|                             | Total                | 2730      | 522998             | 21405               | 1.8515   | 0.0757             |
| No                          | 1 Severe Asthmatic   | 499       | 94279              | 10317               | 0.3338   | 0.0365             |
|                             | 2 Standard Asthmatic | 5683      | 1089048            | 30080               | 3.8555   | 0.1066             |
|                             | 3 Non-Asthmatic      | 1750      | 423503             | 21886               | 1.4993   | 0.0774             |
|                             | Total                | 7932      | 1606831            | 39483               | 5.6886   | 0.1397             |
| Total                       | 1 Severe Asthmatic   | 1095      | 237259             | 16258               | 0.8400   | 0.0576             |
|                             | 2 Standard Asthmatic | 10410     | 2041736            | 43390               | 7.2282   | 0.1536             |
|                             | 3 Non-Asthmatic      | 113016    | 25967638           | 49026               | 91.9318  | 0.1721             |
|                             | Total                | 124521    | 28246634           | 6429                | 100.0000 |                    |

| Rao-Scott Chi-Square Test |            |
|---------------------------|------------|
| Pearson Chi-Square        | 66653.6000 |
| Design Correction         | 4.7038     |
|                           |            |
| Rao-Scott Chi-Square      | 14170.0197 |
| DF                        | 4          |
| Pr > ChiSq                | <.0001     |
|                           |            |
| F Value                   | 3542.5049  |
| Num DF                    | 4          |
| Den DF                    | 640        |
| Pr > F                    | <.0001     |
| Sample Size = 124521      |            |

## PROC SURVEYFREQ - CHIS.CHISSEVERITY - Asthma Variables

## The SURVEYFREQ Procedure

| Table of AB108_P1 by asthmaesc3          |                      |           |                    |                     |          |                    |
|--|----------------------|-----------|--------------------|---------------------|----------|--------------------|
| AB108_P1                                 | asthmaesc3           | Frequency | Weighted Frequency | Std Err of Wgt Freq | Percent  | Std Err of Percent |
| Inapplicable                             | 1 Severe Asthmatic   | 0         | .                  | .                   | .        | .                  |
|  | 2 Standard Asthmatic | 0         | .                  | .                   | .        | .                  |
|  | 3 Non-Asthmatic      | 106120    | 24218720           | 63095               | 85.7402  | 0.2254             |
|  | Total                | 106120    | 24218720           | 63095               | 85.7402  | 0.2254             |
| Very Confident                           | 1 Severe Asthmatic   | 495       | 106079             | 10308               | 0.3755   | 0.0365             |
|  | 2 Standard Asthmatic | 7601      | 1496214            | 38469               | 5.2970   | 0.1362             |
|  | 3 Non-Asthmatic      | 6171      | 1573301            | 45561               | 5.5699   | 0.1611             |
|  | Total                | 14267     | 3175594            | 55173               | 11.2424  | 0.1949             |
| Somewhat Confident                       | 1 Severe Asthmatic   | 416       | 98735              | 10185               | 0.3495   | 0.0361             |
|  | 2 Standard Asthmatic | 2390      | 462453             | 23068               | 1.6372   | 0.0817             |
|  | 3 Non-Asthmatic      | 602       | 138720             | 12354               | 0.4911   | 0.0437             |
|  | Total                | 3408      | 699907             | 28829               | 2.4778   | 0.1020             |
| Not Too Confident / Not at All Confident | 1 Severe Asthmatic   | 184       | 32446              | 5001                | 0.1149   | 0.0177             |
|  | 2 Standard Asthmatic | 419       | 83069              | 9131                | 0.2941   | 0.0323             |
|  | 3 Non-Asthmatic      | 123       | 36897              | 7075                | 0.1306   | 0.0250             |
|  | Total                | 726       | 152412             | 12578               | 0.5396   | 0.0445             |
| Total                                    | 1 Severe Asthmatic   | 1095      | 237259             | 16258               | 0.8400   | 0.0576             |
|  | 2 Standard Asthmatic | 10410     | 2041736            | 43390               | 7.2282   | 0.1536             |
|  | 3 Non-Asthmatic      | 113016    | 25967638           | 49026               | 91.9318  | 0.1721             |
|  | Total                | 124521    | 28246634           | 6429                | 100.0000 |                    |

## PROC SURVEYFREQ - CHIS.CHISSEVERITY - Asthma Variables

## The SURVEYFREQ Procedure

| Table of AB40 by asthmaesc3 |                      |           |                    |                     |          |                    |
|-----------------------------|----------------------|-----------|--------------------|---------------------|----------|--------------------|
| AB40                        | asthmaesc3           | Frequency | Weighted Frequency | Std Err of Wgt Freq | Percent  | Std Err of Percent |
| Inapplicable                | 1 Severe Asthmatic   | 0         | .                  | .                   | .        | .                  |
|                             | 2 Standard Asthmatic | 0         | .                  | .                   | .        | .                  |
|                             | 3 Non-Asthmatic      | 106120    | 24218720           | 63095               | 85.7402  | 0.2254             |
|                             | Total                | 106120    | 24218720           | 63095               | 85.7402  | 0.2254             |
| Yes                         | 1 Severe Asthmatic   | 1050      | 227630             | 15590               | 0.8059   | 0.0552             |
|                             | 2 Standard Asthmatic | 10041     | 1963503            | 41544               | 6.9513   | 0.1471             |
|                             | 3 Non-Asthmatic      | 0         | .                  | .                   | .        | .                  |
|                             | Total                | 11091     | 2191133            | 46903               | 7.7571   | 0.1661             |
| No                          | 1 Severe Asthmatic   | 45        | 9628               | 3003                | 0.0341   | 0.0106             |
|                             | 2 Standard Asthmatic | 369       | 78234              | 8603                | 0.2770   | 0.0304             |
|                             | 3 Non-Asthmatic      | 6896      | 1748918            | 47445               | 6.1916   | 0.1677             |
|                             | Total                | 7310      | 1836781            | 49537               | 6.5027   | 0.1750             |
| Total                       | 1 Severe Asthmatic   | 1095      | 237259             | 16258               | 0.8400   | 0.0576             |
|                             | 2 Standard Asthmatic | 10410     | 2041736            | 43390               | 7.2282   | 0.1536             |
|                             | 3 Non-Asthmatic      | 113016    | 25967638           | 49026               | 91.9318  | 0.1721             |
|                             | Total                | 124521    | 28246634           | 6429                | 100.0000 |                    |

## PROC SURVEYFREQ - CHIS.CHISSEVERITY - Asthma Variables

## The SURVEYFREQ Procedure

| Table of AB41 by asthmaesc3 |                      |           |                    |                     |          |                    |
|-----------------------------|----------------------|-----------|--------------------|---------------------|----------|--------------------|
| AB41                        | asthmaesc3           | Frequency | Weighted Frequency | Std Err of Wgt Freq | Percent  | Std Err of Percent |
| Inapplicable                | 1 Severe Asthmatic   | 0         | .                  | .                   | .        | .                  |
|                             | 2 Standard Asthmatic | 0         | .                  | .                   | .        | .                  |
|                             | 3 Non-Asthmatic      | 106120    | 24218720           | 63095               | 85.7402  | 0.2254             |
|                             | Total                | 106120    | 24218720           | 63095               | 85.7402  | 0.2254             |
| Yes                         | 1 Severe Asthmatic   | 929       | 193155             | 13826               | 0.6838   | 0.0489             |
|                             | 2 Standard Asthmatic | 4908      | 949568             | 26989               | 3.3617   | 0.0955             |
|                             | 3 Non-Asthmatic      | 0         | .                  | .                   | .        | .                  |
|                             | Total                | 5837      | 1142723            | 30140               | 4.0455   | 0.1067             |
| No                          | 1 Severe Asthmatic   | 166       | 44104              | 8716                | 0.1561   | 0.0309             |
|                             | 2 Standard Asthmatic | 5502      | 1092169            | 32092               | 3.8665   | 0.1136             |
|                             | 3 Non-Asthmatic      | 6896      | 1748918            | 47445               | 6.1916   | 0.1677             |
|                             | Total                | 12564     | 2885191            | 57309               | 10.2143  | 0.2025             |
| Total                       | 1 Severe Asthmatic   | 1095      | 237259             | 16258               | 0.8400   | 0.0576             |
|                             | 2 Standard Asthmatic | 10410     | 2041736            | 43390               | 7.2282   | 0.1536             |
|                             | 3 Non-Asthmatic      | 113016    | 25967638           | 49026               | 91.9318  | 0.1721             |
|                             | Total                | 124521    | 28246634           | 6429                | 100.0000 |                    |

| Table of ASTCUR by asthmaesc3 |                      |           |                    |                     |          |                    |
|-------------------------------|----------------------|-----------|--------------------|---------------------|----------|--------------------|
| ASTCUR                        | asthmaesc3           | Frequency | Weighted Frequency | Std Err of Wgt Freq | Percent  | Std Err of Percent |
| Current Asthma                | 1 Severe Asthmatic   | 1095      | 237259             | 16258               | 0.8400   | 0.0576             |
|                               | 2 Standard Asthmatic | 10410     | 2041736            | 43390               | 7.2282   | 0.1536             |
|                               | 3 Non-Asthmatic      | 0         | .                  | .                   | .        | .                  |
|                               | Total                | 11505     | 2278995            | 48596               | 8.0682   | 0.1721             |
| No Current Asthma             | 1 Severe Asthmatic   | 0         | .                  | .                   | .        | .                  |
|                               | 2 Standard Asthmatic | 0         | .                  | .                   | .        | .                  |
|                               | 3 Non-Asthmatic      | 113016    | 25967638           | 49026               | 91.9318  | 0.1721             |
|                               | Total                | 113016    | 25967638           | 49026               | 91.9318  | 0.1721             |
| Total                         | 1 Severe Asthmatic   | 1095      | 237259             | 16258               | 0.8400   | 0.0576             |
|                               | 2 Standard Asthmatic | 10410     | 2041736            | 43390               | 7.2282   | 0.1536             |
|                               | 3 Non-Asthmatic      | 113016    | 25967638           | 49026               | 91.9318  | 0.1721             |
|                               | Total                | 124521    | 28246634           | 6429                | 100.0000 |                    |

## PROC SURVEYFREQ - CHIS.CHISSEVERITY - Asthma Variables

## The SURVEYFREQ Procedure

| Table of ASTS by asthmaesc3 |                      |           |                    |                     |          |                    |
|-----------------------------|----------------------|-----------|--------------------|---------------------|----------|--------------------|
| ASTS                        | asthmaesc3           | Frequency | Weighted Frequency | Std Err of Wgt Freq | Percent  | Std Err of Percent |
| Inapplicable                | 1 Severe Asthmatic   | 0         | .                  | .                   | .        | .                  |
|                             | 2 Standard Asthmatic | 0         | .                  | .                   | .        | .                  |
|                             | 3 Non-Asthmatic      | 106120    | 24218720           | 63095               | 85.7402  | 0.2254             |
|                             | Total                | 106120    | 24218720           | 63095               | 85.7402  | 0.2254             |
| Yes                         | 1 Severe Asthmatic   | 1072      | 233016             | 16125               | 0.8249   | 0.0571             |
|                             | 2 Standard Asthmatic | 9318      | 1821333            | 41563               | 6.4480   | 0.1471             |
|                             | 3 Non-Asthmatic      | 1987      | 470427             | 23310               | 1.6654   | 0.0824             |
|                             | Total                | 12377     | 2524776            | 48265               | 8.9383   | 0.1707             |
| No                          | 1 Severe Asthmatic   | 23        | 4243               | 2558                | 0.0150   | 0.0091             |
|                             | 2 Standard Asthmatic | 1092      | 220403             | 14769               | 0.7803   | 0.0523             |
|                             | 3 Non-Asthmatic      | 4909      | 1278491            | 41517               | 4.5262   | 0.1469             |
|                             | Total                | 6024      | 1503138            | 45297               | 5.3215   | 0.1602             |
| Total                       | 1 Severe Asthmatic   | 1095      | 237259             | 16258               | 0.8400   | 0.0576             |
|                             | 2 Standard Asthmatic | 10410     | 2041736            | 43390               | 7.2282   | 0.1536             |
|                             | 3 Non-Asthmatic      | 113016    | 25967638           | 49026               | 91.9318  | 0.1721             |
|                             | Total                | 124521    | 28246634           | 6429                | 100.0000 |                    |

## PROC SURVEYFREQ - CHIS.CHISSEVERITY - Asthma Variables

## The SURVEYFREQ Procedure

| Table of ASTYR by asthmaesc3 |                      |           |                    |                     |          |                    |
|------------------------------|----------------------|-----------|--------------------|---------------------|----------|--------------------|
| ASTYR                        | asthmaesc3           | Frequency | Weighted Frequency | Std Err of Wgt Freq | Percent  | Std Err of Percent |
| Inapplicable                 | 1 Severe Asthmatic   | 0         | .                  | .                   | .        | .                  |
|                              | 2 Standard Asthmatic | 0         | .                  | .                   | .        | .                  |
|                              | 3 Non-Asthmatic      | 113016    | 25967638           | 49026               | 91.9318  | 0.1721             |
|                              | Total                | 113016    | 25967638           | 49026               | 91.9318  | 0.1721             |
| Yes                          | 1 Severe Asthmatic   | 1072      | 233016             | 16125               | 0.8249   | 0.0571             |
|                              | 2 Standard Asthmatic | 9318      | 1821333            | 41563               | 6.4480   | 0.1471             |
|                              | 3 Non-Asthmatic      | 0         | .                  | .                   | .        | .                  |
|                              | Total                | 10390     | 2054349            | 45944               | 7.2729   | 0.1626             |
| No                           | 1 Severe Asthmatic   | 23        | 4243               | 2558                | 0.0150   | 0.0091             |
|                              | 2 Standard Asthmatic | 1092      | 220403             | 14769               | 0.7803   | 0.0523             |
|                              | 3 Non-Asthmatic      | 0         | .                  | .                   | .        | .                  |
|                              | Total                | 1115      | 224646             | 14495               | 0.7953   | 0.0513             |
| Total                        | 1 Severe Asthmatic   | 1095      | 237259             | 16258               | 0.8400   | 0.0576             |
|                              | 2 Standard Asthmatic | 10410     | 2041736            | 43390               | 7.2282   | 0.1536             |
|                              | 3 Non-Asthmatic      | 113016    | 25967638           | 49026               | 91.9318  | 0.1721             |
|                              | Total                | 124521    | 28246634           | 6429                | 100.0000 |                    |



## PROC SURVEYFREQ - CHIS.CHISSEVERITY - Asthma Variables

## The SURVEYFREQ Procedure

| Table of AB18 by asthmaesc3 |                      |           |                    |                     |          |                    |
|-----------------------------|----------------------|-----------|--------------------|---------------------|----------|--------------------|
| AB18                        | asthmaesc3           | Frequency | Weighted Frequency | Std Err of Wgt Freq | Percent  | Std Err of Percent |
| Inapplicable                | 1 Severe Asthmatic   | 0         | .                  | .                   | .        | .                  |
|                             | 2 Standard Asthmatic | 0         | .                  | .                   | .        | .                  |
|                             | 3 Non-Asthmatic      | 106120    | 24218720           | 63095               | 85.7402  | 0.2254             |
|                             | Total                | 106120    | 24218720           | 63095               | 85.7402  | 0.2254             |
| Yes                         | 1 Severe Asthmatic   | 851       | 172068             | 13755               | 0.6092   | 0.0487             |
|                             | 2 Standard Asthmatic | 5191      | 885528             | 25765               | 3.1350   | 0.0912             |
|                             | 3 Non-Asthmatic      | 279       | 44029              | 6199                | 0.1559   | 0.0219             |
|                             | Total                | 6321      | 1101625            | 30743               | 3.9000   | 0.1088             |
| No                          | 1 Severe Asthmatic   | 244       | 65191              | 8682                | 0.2308   | 0.0307             |
|                             | 2 Standard Asthmatic | 5219      | 1156208            | 34253               | 4.0933   | 0.1212             |
|                             | 3 Non-Asthmatic      | 6617      | 1704889            | 46993               | 6.0357   | 0.1661             |
|                             | Total                | 12080     | 2926288            | 55754               | 10.3598  | 0.1970             |
| Total                       | 1 Severe Asthmatic   | 1095      | 237259             | 16258               | 0.8400   | 0.0576             |
|                             | 2 Standard Asthmatic | 10410     | 2041736            | 43390               | 7.2282   | 0.1536             |
|                             | 3 Non-Asthmatic      | 113016    | 25967638           | 49026               | 91.9318  | 0.1721             |
|                             | Total                | 124521    | 28246634           | 6429                | 100.0000 |                    |

## PROC SURVEYFREQ - CHIS.CHISSEVERITY - Asthma Variables

## The SURVEYFREQ Procedure

| Table of AB19 by asthmaesc3 |                      |           |                    |                     |          |                    |
|-----------------------------|----------------------|-----------|--------------------|---------------------|----------|--------------------|
| AB19                        | asthmaesc3           | Frequency | Weighted Frequency | Std Err of Wgt Freq | Percent  | Std Err of Percent |
| Inapplicable                | 1 Severe Asthmatic   | 0         | .                  | .                   | .        | .                  |
|                             | 2 Standard Asthmatic | 0         | .                  | .                   | .        | .                  |
|                             | 3 Non-Asthmatic      | 113016    | 25967638           | 49026               | 91.9318  | 0.1721             |
|                             | Total                | 113016    | 25967638           | 49026               | 91.9318  | 0.1721             |
| Not at All                  | 1 Severe Asthmatic   | 23        | 4243               | 2558                | 0.0150   | 0.0091             |
|                             | 2 Standard Asthmatic | 1092      | 220403             | 14769               | 0.7803   | 0.0523             |
|                             | 3 Non-Asthmatic      | 0         | .                  | .                   | .        | .                  |
|                             | Total                | 1115      | 224646             | 14495               | 0.7953   | 0.0513             |
| Less than Every Month       | 1 Severe Asthmatic   | 294       | 77151              | 8673                | 0.2731   | 0.0307             |
|                             | 2 Standard Asthmatic | 4301      | 909568             | 30413               | 3.2201   | 0.1077             |
|                             | 3 Non-Asthmatic      | 0         | .                  | .                   | .        | .                  |
|                             | Total                | 4595      | 986719             | 31206               | 3.4932   | 0.1105             |
| Every Month                 | 1 Severe Asthmatic   | 280       | 68620              | 10015               | 0.2429   | 0.0355             |
|                             | 2 Standard Asthmatic | 2136      | 449908             | 20508               | 1.5928   | 0.0726             |
|                             | 3 Non-Asthmatic      | 0         | .                  | .                   | .        | .                  |
|                             | Total                | 2416      | 518528             | 23541               | 1.8357   | 0.0833             |
| Every Week                  | 1 Severe Asthmatic   | 170       | 39387              | 7610                | 0.1394   | 0.0269             |
|                             | 2 Standard Asthmatic | 1423      | 248458             | 15400               | 0.8796   | 0.0545             |
|                             | 3 Non-Asthmatic      | 0         | .                  | .                   | .        | .                  |
|                             | Total                | 1593      | 287845             | 16810               | 1.0190   | 0.0595             |
| Every Day                   | 1 Severe Asthmatic   | 328       | 47858              | 5111                | 0.1694   | 0.0181             |
|                             | 2 Standard Asthmatic | 1458      | 213399             | 12652               | 0.7555   | 0.0448             |
|                             | 3 Non-Asthmatic      | 0         | .                  | .                   | .        | .                  |
|                             | Total                | 1786      | 261257             | 14564               | 0.9249   | 0.0515             |
| Total                       | 1 Severe Asthmatic   | 1095      | 237259             | 16258               | 0.8400   | 0.0576             |
|                             | 2 Standard Asthmatic | 10410     | 2041736            | 43390               | 7.2282   | 0.1536             |
|                             | 3 Non-Asthmatic      | 113016    | 25967638           | 49026               | 91.9318  | 0.1721             |
|                             | Total                | 124521    | 28246634           | 6429                | 100.0000 |                    |

## PROC SURVEYFREQ - CHIS.CHISSEVERITY - Asthma Variables

## The SURVEYFREQ Procedure

| Table of AH13A by asthmaesc3 |                      |           |                    |                     |          |                    |
|------------------------------|----------------------|-----------|--------------------|---------------------|----------|--------------------|
| AH13A                        | asthmaesc3           | Frequency | Weighted Frequency | Std Err of Wgt Freq | Percent  | Std Err of Percent |
| Inapplicable                 | 1 Severe Asthmatic   | 0         | .                  | .                   | .        | .                  |
|                              | 2 Standard Asthmatic | 0         | .                  | .                   | .        | .                  |
|                              | 3 Non-Asthmatic      | 113016    | 25967638           | 49026               | 91.9318  | 0.1721             |
|                              | Total                | 113016    | 25967638           | 49026               | 91.9318  | 0.1721             |
| Yes                          | 1 Severe Asthmatic   | 1095      | 237259             | 16258               | 0.8400   | 0.0576             |
|                              | 2 Standard Asthmatic | 0         | .                  | .                   | .        | .                  |
|                              | 3 Non-Asthmatic      | 0         | .                  | .                   | .        | .                  |
|                              | Total                | 1095      | 237259             | 16258               | 0.8400   | 0.0576             |
| No                           | 1 Severe Asthmatic   | 0         | .                  | .                   | .        | .                  |
|                              | 2 Standard Asthmatic | 10410     | 2041736            | 43390               | 7.2282   | 0.1536             |
|                              | 3 Non-Asthmatic      | 0         | .                  | .                   | .        | .                  |
|                              | Total                | 10410     | 2041736            | 43390               | 7.2282   | 0.1536             |
| Total                        | 1 Severe Asthmatic   | 1095      | 237259             | 16258               | 0.8400   | 0.0576             |
|                              | 2 Standard Asthmatic | 10410     | 2041736            | 43390               | 7.2282   | 0.1536             |
|                              | 3 Non-Asthmatic      | 113016    | 25967638           | 49026               | 91.9318  | 0.1721             |
|                              | Total                | 124521    | 28246634           | 6429                | 100.0000 |                    |