

TABLE 2. Asthma Indicators by Onset (Child or Adult) among adults with current asthma in New Mexico: BRFSS 2006.

| Indicator | Total | | | Child Onset | | | Adult Onset | | | P* |
|--|------------|------|-----|-------------|------|-----|-------------|------|-----|--------------------|
| | n | % | se | n | % | se | n | % | se | |
| Preventive Medication (30 days) | 497 | | | 169 | | | 328 | | | <0.01 ** |
| No days | 186 | 41.5 | 3.1 | 76 | 51.2 | 5.2 | 110 | 34.2 | 3.7 | 0.06 *** |
| Any days | 311 | 58.5 | 3.1 | 93 | 48.8 | 5.2 | 218 | 65.8 | 3.7 | |
| 1 to 14 days | 92 | 22.5 | 2.8 | 22 | 19.0 | 4.7 | 70 | 25.1 | 3.4 | |
| 15 to 24 days | 17 | 3.7 | 1.1 | 4 | 3.0 | 1.7 | 13 | 4.3 | 1.4 | |
| 25 to 30 days | 202 | 32.3 | 2.6 | 67 | 26.8 | 4.0 | 135 | 36.4 | 3.4 | |
| Rescue Inhaler (30 days) | 496 | | | 169 | | | 327 | | | 0.62 ** |
| Never | 241 | 48.1 | 3.0 | 82 | 49.9 | 5.1 | 159 | 46.7 | 3.6 | 0.34 *** |
| Any times | 255 | 51.9 | 3.0 | 87 | 50.1 | 5.1 | 168 | 53.3 | 3.6 | |
| 1 to 4 times | 146 | 34.3 | 3.0 | 52 | 37.1 | 5.1 | 94 | 32.1 | 3.6 | |
| 5 to 14 times | 49 | 8.6 | 1.5 | 15 | 6.4 | 2.0 | 34 | 10.2 | 2.1 | |
| 15 to 59 times | 41 | 6.6 | 1.2 | 11 | 4.3 | 1.7 | 30 | 8.3 | 1.7 | |
| 60 or more times | 19 | 2.4 | 0.7 | 9 | 2.3 | 0.9 | 10 | 2.7 | 0.9 | |
| Attack | 501 | | | 170 | | | 331 | | | 0.28 ** |
| Did not have attack | 219 | 45.0 | 3.1 | 70 | 48.9 | 5.0 | 149 | 42.0 | 3.7 | |
| Had attack | 282 | 55.0 | 3.1 | 100 | 51.1 | 5.0 | 182 | 58.0 | 3.7 | |
| Emergency Department Visits | 502 | | | 169 | | | 333 | | | 0.29 ** |
| No visit | 429 | 85.3 | 2.1 | 150 | 88.0 | 3.4 | 279 | 83.4 | 2.7 | 0.17 *** |
| Any visit | 73 | 14.7 | 2.1 | 19 | 12.0 | 3.4 | 54 | 16.6 | 2.7 | |
| One visit | 39 | 8.1 | 1.7 | 11 | 8.2 | 3.1 | 28 | 8.0 | 1.9 | |
| Two or more visits | 34 | 6.6 | 1.3 | 8 | 3.8 | 1.6 | 26 | 8.6 | 2.0 | |
| Urgent Doctor Visits | 498 | | | 169 | | | 329 | | | 0.28 ** |
| No visit | 374 | 75.9 | 2.7 | 131 | 79.2 | 4.3 | 243 | 73.3 | 3.4 | 0.09 *** |
| Any visit | 124 | 24.1 | 2.7 | 38 | 20.8 | 4.3 | 86 | 26.7 | 3.4 | |
| One visit | 57 | 13.1 | 2.2 | 19 | 14.2 | 4.0 | 38 | 12.4 | 2.5 | |
| Two or more visits | 67 | 11.0 | 1.8 | 19 | 6.6 | 2.0 | 48 | 14.3 | 2.8 | |
| Routine Doctor Visits | 497 | | | 168 | | | 329 | | | 0.10 ** |
| No visits | 223 | 48.1 | 3.1 | 88 | 54.2 | 5.2 | 135 | 43.7 | 3.7 | 0.01 *** |
| Any visit | 274 | 51.9 | 3.1 | 80 | 45.8 | 5.2 | 194 | 56.3 | 3.7 | |
| One visit | 146 | 29.4 | 2.9 | 51 | 31.9 | 5.1 | 95 | 27.5 | 3.2 | |
| Two visits | 52 | 11.7 | 2.1 | 12 | 8.3 | 3.0 | 40 | 14.3 | 2.8 | |
| Three or more visits | 76 | 10.8 | 1.6 | 17 | 5.6 | 1.8 | 59 | 14.5 | 2.3 | |
| Activity Limitation | 484 | | | 163 | | | 321 | | | 0.36 ** |
| No days | 360 | 75.9 | 2.7 | 125 | 78.8 | 4.3 | 235 | 73.8 | 3.4 | 0.05 *** |
| Any days | 124 | 24.1 | 2.7 | 38 | 21.2 | 4.3 | 86 | 26.2 | 3.4 | |
| 1-10 days | 79 | 16.5 | 2.3 | 27 | 17.6 | 4.2 | 52 | 15.6 | 2.6 | |
| > 10 days | 45 | 7.6 | 1.6 | 11 | 3.6 | 1.2 | 34 | 10.6 | 2.5 | |
| Days with Symptoms | 496 | | | 169 | | | 327 | | | 0.30 ** |
| No days | 132 | 24.8 | 2.5 | 51 | 27.9 | 4.5 | 81 | 22.4 | 2.9 | 0.04 *** |
| Any days | 364 | 75.2 | 2.5 | 118 | 72.1 | 4.5 | 246 | 77.6 | 2.9 | |
| < once a week | 109 | 24.7 | 2.8 | 37 | 29.1 | 5.0 | 72 | 21.3 | 3.0 | |
| once, or more, a week | 168 | 34.7 | 2.9 | 54 | 33.8 | 5.1 | 114 | 35.3 | 3.5 | |
| every day | 87 | 15.8 | 2.4 | 27 | 9.2 | 2.2 | 60 | 21.0 | 3.7 | |
| Days with Sleep Disturbance | 497 | | | 170 | | | 327 | | | 0.51 ** |
| No days | 336 | 66.8 | 2.9 | 117 | 69.0 | 4.8 | 219 | 65.1 | 3.5 | 0.67 *** |
| Any days | 161 | 33.2 | 2.9 | 53 | 31.0 | 4.8 | 108 | 34.9 | 3.5 | |
| 1-2 days | 79 | 17.1 | 2.3 | 27 | 18.0 | 4.0 | 52 | 16.5 | 2.7 | |
| 3-10 days | 57 | 11.8 | 2.2 | 18 | 9.6 | 3.4 | 39 | 13.4 | 2.8 | |
| > 10 days | 25 | 4.3 | 1.0 | 8 | 3.4 | 1.5 | 17 | 5.0 | 1.3 | |

* P: Wald chi-square test for the general association between each Indicator and Onset (Child or Adult).

** chi-square for 2 category Indicator.

*** chi-square for 3 to 5 category Indicator.