

**Table 2. Prevalence of Allergic Rhinitis by Environmental Characteristics of Study Participants (11,475 persons)**

| Variable   | n      | No. of Cases | Prevalence (SE) |
|--|--------|--------------|-----------------|
| <b>Presence of standing water (day/year)</b>               |        |              |                 |
| No   | 9,337  | 929          | 9.9 (0.3)       |
| 1  | 1,086  | 108          | 9.9 (0.9)       |
| > 1  | 486    | 59           | 12.1 (1.5)      |
| Unknown  | 566    | 33           | 5.8 (1.0)       |
| <b>Molds on the wall</b>                                   |        |              |                 |
| No   | 9,480  | 903          | 9.5 (0.3)       |
| Yes  | 1,422  | 192          | 13.5 (0.9)      |
| Unknown  | 573    | 34           | 5.9 (1.0)       |
| <b>No. of cockroaches</b>                                  |        |              |                 |
| None   | 4,192  | 386          | 9.2 (0.5)       |
| ≤ 2  | 3,535  | 370          | 10.5 (0.5)      |
| > 2  | 2,510  | 277          | 11.0 (0.6)      |
| Unknown  | 1,238  | 96           | 7.8 (0.8)       |
| <b>Incense used everyday</b>                               |        |              |                 |
| No   | 3,802  | 408          | 10.7 (0.5)      |
| Yes  | 7,437  | 696          | 9.4 (0.3)       |
| Unknown  | 236    | 25           | 10.6 (2.0)      |
| <b>Mother Smoked during pregnancy</b>                      |        |              |                 |
| No   | 10,658 | 1,068        | 10.0 (0.3)      |
| Yes  | 47     | 5            | 10.6 (4.5)      |
| Unknown  | 770    | 56           | 7.3 (0.9)       |
| <b>No. of persons smoking at home</b>                      |        |              |                 |
| None   | 3,905  | 437          | 11.2 (0.5)      |
| 1  | 5,463  | 484          | 8.9 (0.4)       |
| > 1  | 1,902  | 183          | 9.6 (0.7)       |
| Unknown  | 205    | 25           | 12.2 (2.3)      |
| <b>No. of daily cigarettes smoked at home</b>              |        |              |                 |
| None   | 4,182  | 471          | 11.3 (0.5)      |
| ≤ 10   | 3,776  | 342          | 9.1 (0.5)       |
| > 10   | 3,357  | 297          | 8.9 (0.5)       |
| Unknown  | 160    | 19           | 11.9 (2.6)      |
| <b>Student smokes</b>                                      |        |              |                 |
| No   | 10,987 | 1,093        | 9.9 (0.3)       |
| Yes  | 324    | 20           | 6.2 (0.1)       |
| Unknown  | 164    | 16           | 9.8 (2.3)       |
| <b>Parents perceived air pollution in the neighborhood</b> |        |              |                 |
| No   | 3,569  | 286          | 8.0 (0.5)       |
| Light  | 6,653  | 690          | 10.4 (0.4)      |
| Moderate or heavy  | 1,049  | 128          | 12.2 (1.0)      |
| Unknown  | 204    | 25           | 12.3 (2.3)      |
| <b>Educational level of parents (years)</b>                |        |              |                 |
| ≤ 6  | 3,673  | 226          | 6.2 (0.4)       |
| 7-9  | 3,385  | 303          | 9.0 (0.5)       |
| > 9  | 4,118  | 572          | 13.9 (0.5)      |
| Unknown  | 299    | 28           | 9.4 (1.7)       |