**Supplementary table 1: Percentage of all migraineurs and migraineurs stratified by sex reporting selected characteristics from the SLNCC**

|  |  |  |
| --- | --- | --- |
|  | **OVERALL (N=949)** | **SEX** |
| Male (N=282) | Female (N=667) |  |
| Proportion (%)(95% CI)\* | Proportion (%)(95% CI)\* | Proportion (%)(95% CI)\* | Odds ratio (OR)(95% CI) |
| **Demographics** |  |  |  |  |
| Mean age (years) | 43.4 (41.6-45.2) | 46.2 (42.6-49.8) | 42.8 (40.8-44.8) | N/A |
| Sex |  |  |  |  |
|  Male | 18.0 (13.3-22.7) | N/A | N/A | N/A |
|  Female | 82.0 (77.3-86.7) | N/A | N/A | N/A |
| Education |  |  |  |  |
|  High school graduation or less | 41.0 (34.0-48.0) | 47.4 (34.9-59.9) | 39.6 (31.7-47.5) | 1.37 (0.75-2.52) |
|  Completed certificate/diploma or degree  above high school | 59.0 (52.0-66.0) | 52.6 (40.1-65.1) | 60.4 (52.5-68.3) | 0.73 (0.40-1.34) |
| **Chronic conditions** |  |  |  |  |
| Any of the chronic conditions mentioned below | 40.2 (33.5-46.9) | 46.0 (33.3-58.7) | 38.9 (31.2-46.6) | 1.34 (0.72-2.47) |
|  Heart disease | 5.6 (3.3-7.9) | 5.5 (1.7-9.2) | 5.6 (3.0-8.3) | 0.97 (0.40-2.33) |
|  High blood pressure | 22.6 (17.8-27.4) | 29.5 (19.4-39.6) | 21.1 (15.6-26.6) | 1.56 (0.84-2.92) |
|  Diabetes | 5.7 (3.1-8.3) | 7.8 (0.3-15.2) | 5.2 (2.5-7.9) | 1.53 (0.56-4.21) |
|  Mood disorder (depression, bipolar disorder, mania, or dysthymia) | 24.8 (19.2-30.5) | 25.2 (15.3-35.2) | 24.8 (18.3-31.2) | 1.03 (0.54-1.95) |
| **Medication Use** |  |  |  |  |
| Took prescription medications | 45.7 (39.1-52.3) | 49.7 (37.6-61.7) | 44.8 (37.3-52.3) | 1.22 (0.68-2.16) |
|  Experienced side effects (among those who took medications) | 27.0 (20.4-33.6) | 33.9 (21.5-46.4) | 25.3 (17.6-33.0) | 1.52 (0.70-3.29) |
|  Not at all/A little bit | 58.5 (45.7-71.4) | 68.1 (43.6-92.6) | 55.4 (40.9-69.9) | 1.72 (0.53-5.58) |
|  Moderately/ Quite a bit/Extremely | 41.5 (28.6-54.3) | 31.9 (7.4-56.4) | 44.6 (30.1-59.1) | 0.58 (0.18-1.90) |

**BOLD** indicates significance at p<0.05.

\*Proportion is reported unless otherwise specified

Logistic regression was used to generate odds ratios.