Supplementary table 2: Standardized mortality ratio in the cohort with incident epilepsy.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | **Incident cohort** | | |
|  | **Reference rates** | **n** | **Mortality rate\*[95%CI]** | **SMR [95%CI]** |
| **Overall** | 2.87 | 20127 | 8.79 [8.42; 9.17] | 3.06 [2.93; 3.19] |
| **By sex** |  |  |  |  |
| *Men* | 3.93 | 12653 | 10.40 [9.85; 10.97] | 2.65 [2.51; 2.79] |
| *Women* | 1.80 | 7474 | 7.22 [6.74; 7.73] | 4.01 [3.74; 4.30] |
| **By age** |  |  |  |  |
| *12 - 19 years* | 0.16 | 7 | 0.18 [0.0; 0.82] | 1.15 [0.02; 5.18] |
| *20 - 29 years* | 0.46 | 424 | 2.32 [1.79; 2.94] | 5.03 [3.90; 6.37] |
| *30 - 39 years* | 0.74 | 1147 | 4.27 [3.64; 4.97] | 5.74 [4.9; 6.68] |
| *40 - 49 years* | 1.81 | 2936 | 7.75 [7.05; 8.49] | 4.28 [3.89; 4.69] |
| *50 - 59 years* | 4.60 | 6891 | 14.62 [13.74; 15.53] | 3.17 [2.98; 3.37] |
| *60 - 69 years* | 9.44 | 8722 | 23.24 [21.71; 24.82] | 2.46 [2.30; 2.63] |

*\*per 1000 person-year*