Table SI. Alcohol-related statistics comparing consumption of different alcohol types, between head and neck cancer cases and controls, in the development dataset.

|  |  |  |  |
| --- | --- | --- | --- |
| Variable | Head and neck cancer cases | Controls | P*-*value |
| Male | Female | Male | Female | Males | Females |
| Total Number  | 440 | 262 | 191,897 | 231,153 | - | - |
| Weekly number of 125 ml glasses red wine, mean (SD) | 3.39 (5.7) | 3.59 (5.8) | 4.43 (6.3) | 3.38 (4.7) | 0.001 | 0.513 |
|  N missing (%) | 46 (10.6) | 65 (24.8) | 16,961 (8.8)( | 62,279 (26.9) |  |  |
| Weekly no. of 125 ml glasses of white wine or champagne, mean (SD) | 1.71 (4.0) | 3.18 (5.2) | 2.01 (4.4) | 3.32 (5.0) | 0.179 | 0.705 |
|  N missing (%) | 47 (10.7) | 65 (24.8) | 17,039 (8.9) | 62,466 (27.0)( |  |  |
| Weekly pints of beer or cider, mean (SD) | 7.70 (9.2) | 1.04 (3.1) | 5.31 (6.9) | 0.62 (1.8) | <0.001 | 0.001 |
|  N missing (%) | 47 (10.7) | 64 (24.4) | 16,402 (8.5) ( | 62,082 (26.9)( |  |  |
| Weekly number of measures of 25 cl of spirits, mean (SD) | 3.03 (7.9) | 2.38 (7.5) | 2.22 (6.4) | 1.47 (4.0) | 0.011 | 0.001 |
|  N missing (%) | 48 (10.9) | 64 (24.4) | 17,122 (8.9)( | 62,682 (27.1) |  |  |