Supplemental Table 1. Statistical analysis of the levels of alcohol consumption between Caucasian and other ethnic groups by gender

| Variable | Males (n = 627, 43.5%) | | | Females (n= 813, 56.5%) | | |
|---------------|------------------------|----------------------|-----------------|-------------------------|----------------------|-----------------|
| Ethnicity | n (%) | OR (CI) | <i>p</i> -value | n (%) | OR (CI) | <i>p-</i> value |
| Caucasian* | 328 (52.3) | | | 455 (5.60) | | |
| Asian | 113 (18.0) | 0.22 (0.13- 0.37) | 0.00 | 158 (19.4) | 0.12 (0.08- 1.19) | 0.00 |
| Black African | 47 (7.5) | 0.12 (0.06- 0.26) | 0.00 | 41 (5.0) | 0.11 (0.05- 0.23) | 0.00 |
| Mixed | 18 (2.9) | 0.08 (0.02- 0.32) | 0.00 | 16 (2.0) | 0.45 (0.17- 1.16) | 0.09 |
| Other | 121 (19.3) | 0.22 (0.13- 0.38) | 0.00 | 143 (17.6) | 0.33 (0.22- 0.49) | 0.00 |

p-value assessing the overall effect of each sub-group within ethnicity by gender, as output by the statistical model on the multinomial outcome ("alcohol consumption") which yielded adjusted OR. OR: Odds Ratio; CI: 95% confidence interval. *OR and CI of all sub-groups were computed using Caucasian as the reference group.