**Additional file 2**

**Alcohol consumption and the incidence of low eGFR in males and females**

|  |  |
| --- | --- |
|  | **Daily alcohol consumption categories (g of alcohol)** |
| 　 | **No** | **<23**  | **23–46** | **≥46** |
| **Males** |  |  |  |  |
| Adjusted model  | 1.0 (reference) | 1.02 (0.84–1.23) | 0.90 (0.72–1.11) | 0.92 (0.70–1.21) |
| **Females** |  |  |  |  |
| Adjusted model  | 1.0 (reference) | 1.22 (0.91–1.64) | 1.21 (0.82–1.78) | 1.60 (1.03–2.49) \* |

PY, person-years; CI, confidence interval.

Multivariable model by multiple imputation analysis for missing data: adjusted for age (years) and eGFR (mL/min/1.73 m2) at baseline, body mass index (BMI) (kg/m2), smoking status (never/former and current smokers), and current treatment for comorbidities (hypertension, dyslipidemia, diabetes mellitus, and cardiovascular disease).

\**P* < .05.