**Supplementary Table 4. Mortality rate (95 % confidence interval) by type of FLD and obesity**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Cause of death | BMI<25 kg/m2 with NAFLD | | BMI≥25 kg/m2 with NAFLD | | BMI<25 kg/m2 with AFLD | | BMI≥25 kg/m2 with AFLD | |
| No. of events | Mortality rate  (per 105 PY) | No. of events | Mortality rate  (per 105 PY) | No. of events | Mortality rate  (per 105 PY) | No. of events | Mortality rate  (per 105 PY) |
| All-cause mortality | 305 | 119.4 (106.7-133.6) | 433 | 101.6 (92.5-111.7) | 88 | 282.8 (229.5-348.5) | 98 | 131.4 (107.8-160.2) |
| CVD (I00-I99) | 52 | 20.4 (15.5-26.7) | 82 | 19.2 (15.5-23.9) | 23 | 73.9 (49.1-111.2) | 17 | 22.8 (14.2-36.7) |
| Malignant neoplasms  (C00-C97, D00-D48) | 133 | 52.1 (43.9-61.7) | 180 | 42.3 (36.5-48.9) | 27 | 86.8 (59.5-126.5) | 40 | 53.6 (39.4-73.1) |
| Injury and external causes  (S00-Y98) | 65 | 25.5 (20.0-32.5) | 88 | 20.7 (16.8-25.5) | 13 | 41.8 (24.3-71.9) | 28 | 37.6 (25.9-54.4) |

Obesity was defined as body mass index ≥ 25 kg/m2

Abbreviations: AFLD, alcoholic fatty liver disease; BMI, body mass index; CVD, cardiovascular disease; FLD, fatty liver disease; NAFLD, nonalcoholic fatty liver disease; PY, person-years.