Supplementary Table 1. Risk of albuminuria on the development of early-onset type 2 diabetes mellitus, among the participants under age 40 years during follow-up

<table>
<thead>
<tr>
<th>Albuminuria</th>
<th>No. of subjects</th>
<th>No. of events</th>
<th>IR</th>
<th>Model 1</th>
<th>Model 2</th>
<th>Model 3</th>
<th>Model 4</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>HR (95% CI)</td>
<td>aHR (95% CI)</td>
<td>aHR (95% CI)</td>
<td>aHR (95% CI)</td>
</tr>
<tr>
<td>&lt;1+</td>
<td>5,302,542</td>
<td>32,525</td>
<td>1.06</td>
<td>1 (Reference)</td>
<td>1 (Reference)</td>
<td>1 (Reference)</td>
<td>1 (Reference)</td>
</tr>
<tr>
<td>≥1+</td>
<td>81,237</td>
<td>1,072</td>
<td>2.25</td>
<td>2.11 (1.98–2.24)</td>
<td>2.29 (2.16–2.43)</td>
<td>2.13 (2.01–2.27)</td>
<td>1.63 (1.54–1.74)</td>
</tr>
</tbody>
</table>

Model 1, non-adjusted; Model 2, adjusted with age, sex; Model 3, adjusted with variables in model 2 and income status, residual place, exercise, smoking, drinking, body mass index; Model 4: adjusted with variables in model 3 and hypertension, dyslipidemia, waist circumference, systolic blood pressure, serum glucose, total cholesterol.

aHR, adjusted hazard ratio; CI, confidence interval; HR, hazard ratio; IR, incidence rate per 1,000 persons.