S7 Fig. Adjusted hazard ratios for cardiovascular disease mortality by screen-detected diabetes status

<table>
<thead>
<tr>
<th>Subgroup</th>
<th>No. of events</th>
<th>Hazard ratio (95% CI)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Sex</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Men</td>
<td>3873</td>
<td>1.77 (1.55 - 2.03)</td>
</tr>
<tr>
<td>Women</td>
<td>2909</td>
<td>1.56 (1.36 - 1.80)</td>
</tr>
<tr>
<td>Heterogeneity test p=0.2</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Age (years)</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>35-59</td>
<td>1505</td>
<td>1.65 (1.31 - 2.07)</td>
</tr>
<tr>
<td>60-69</td>
<td>1996</td>
<td>1.69 (1.42 - 2.02)</td>
</tr>
<tr>
<td>70-79</td>
<td>3281</td>
<td>1.64 (1.43 - 1.88)</td>
</tr>
<tr>
<td>Trend test p=0.9</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Study area</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rural</td>
<td>5053</td>
<td>1.62 (1.43 - 1.84)</td>
</tr>
<tr>
<td>Urban</td>
<td>1729</td>
<td>1.75 (1.50 - 2.05)</td>
</tr>
<tr>
<td>Heterogeneity test p=0.4</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Education (years)</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>&lt;6</td>
<td>5134</td>
<td>1.60 (1.43 - 1.80)</td>
</tr>
<tr>
<td>6+</td>
<td>1648</td>
<td>1.80 (1.50 - 2.16)</td>
</tr>
<tr>
<td>Heterogeneity test p=0.3</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Smoking</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Never/occasional</td>
<td>3510</td>
<td>1.62 (1.42 - 1.85)</td>
</tr>
<tr>
<td>Ex-regular</td>
<td>734</td>
<td>1.57 (1.16 - 2.11)</td>
</tr>
<tr>
<td>Current regular</td>
<td>2538</td>
<td>1.79 (1.51 - 2.13)</td>
</tr>
<tr>
<td>Heterogeneity test p=0.6</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Alcohol consumption</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Never regular</td>
<td>3282</td>
<td>1.61 (1.41 - 1.86)</td>
</tr>
<tr>
<td>Occasional</td>
<td>2106</td>
<td>1.71 (1.43 - 2.05)</td>
</tr>
<tr>
<td>Ex-regular</td>
<td>331</td>
<td>1.89 (1.20 - 2.96)</td>
</tr>
<tr>
<td>Regular</td>
<td>1063</td>
<td>1.59 (1.23 - 2.06)</td>
</tr>
<tr>
<td>Heterogeneity test p=0.9</td>
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<tr>
<td><strong>Physical activity (MET hours/day)</strong></td>
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<tr>
<td>&lt;10.0</td>
<td>3113</td>
<td>1.63 (1.42 - 1.87)</td>
</tr>
<tr>
<td>10.0-14.9</td>
<td>1257</td>
<td>1.79 (1.45 - 2.23)</td>
</tr>
<tr>
<td>15.0+</td>
<td>2412</td>
<td>1.62 (1.35 - 1.95)</td>
</tr>
<tr>
<td>Trend test p=0.9</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Systolic blood pressure (mmHg)</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>&lt;130</td>
<td>1594</td>
<td>1.93 (1.51 - 2.47)</td>
</tr>
<tr>
<td>130-149</td>
<td>1926</td>
<td>2.21 (1.86 - 2.62)</td>
</tr>
<tr>
<td>150+</td>
<td>3262</td>
<td>1.43 (1.25 - 1.64)</td>
</tr>
<tr>
<td>Trend test p=0.002</td>
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</tr>
<tr>
<td><strong>BMI (kg/m2)</strong></td>
<td></td>
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</tr>
<tr>
<td>&lt;22.0</td>
<td>2909</td>
<td>1.74 (1.45 - 2.10)</td>
</tr>
<tr>
<td>22.0-24.9</td>
<td>1945</td>
<td>1.65 (1.37 - 2.00)</td>
</tr>
<tr>
<td>25.0+</td>
<td>1928</td>
<td>1.72 (1.48 - 1.99)</td>
</tr>
<tr>
<td>Trend test p=0.9</td>
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</tr>
<tr>
<td><strong>Overall</strong></td>
<td>6782</td>
<td>1.66 (1.51 - 1.83)</td>
</tr>
<tr>
<td>Global heterogeneity test p=0.3</td>
<td></td>
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</tr>
</tbody>
</table>

95% CI