**S4 Table:** Risk estimates for both 12-SNP and 9-SNP AF GRS, highest quintile compared to lowest quintile, limited to self-reported white (n = 837).

<table>
<thead>
<tr>
<th></th>
<th>Unadjusted</th>
<th>Adjusted*</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>12-SNP GRS</strong></td>
<td>2.81 [1.20, 6.57]</td>
<td>3.10 [1.27, 7.59]</td>
</tr>
<tr>
<td></td>
<td>p = 0.02</td>
<td>p = 0.01</td>
</tr>
<tr>
<td><strong>9-SNP GRS</strong></td>
<td>4.23 [1.87, 9.58]</td>
<td>4.55 [1.93, 10.72]</td>
</tr>
<tr>
<td></td>
<td>p = &lt;0.001</td>
<td>p = &lt;0.001</td>
</tr>
</tbody>
</table>

Odds ratio, [95% CI], p-value.
*Adjusted by age, sex, smoking status, BMI, diabetes, hypertension, prior myocardial infarction