ESM Table 1: Results of logistic regressions with a placebo exposure in 2010

|                  | N  | Odds Ratio | 95% CI     | Adjusted Odds Ratio | 95% CI     |
|------------------|----|------------|------------|---------------------|------------|
| **Main model**   | 7,733 | 1.06       | 0.93 - 1.20 | 1.06                | 0.93 - 1.20 |
| **Subgroup models** |      |            |            |                     |            |
| **Age**          |      |            |            |                     |            |
| <60              | 3,020 | 1.06       | 0.86 - 1.29 | 1.06                | 0.86 - 1.30 |
| 60-70            | 1,978 | 1.06       | 0.84 - 1.33 | 1.06                | 0.84 - 1.33 |
| >70              | 2,735 | 1.08       | 0.86 - 1.35 | 1.08                | 0.86 - 1.35 |
| **Diabetes duration** |      |            |            |                     |            |
| ≤5 years         | 3,643 | 1.02       | 0.85 - 1.21 | 1.01                | 0.84 - 1.21 |
| >5 years         | 4,090 | 1.11       | 0.93 - 1.33 | 1.11                | 0.93 - 1.32 |
| **Gender**       |      |            |            |                     |            |
| Male             | 4,018 | 1.01       | 0.86 - 1.20 | 1.02                | 0.86 - 1.21 |
| Female           | 3,715 | 1.11       | 0.92 - 1.34 | 1.11                | 0.92 - 1.35 |
| **CCI Score**    |      |            |            |                     |            |
| CCI:0            | 5,923 | 1.06       | 0.92 - 1.22 | 1.06                | 0.92 - 1.23 |
| CCI: 1-2         | 1,388 | 1.14       | 0.85 - 1.52 | 1.13                | 0.84 - 1.51 |
| CCI: >2          | 422   | 0.83       | 0.48 - 1.42 | 0.82                | 0.48 - 1.42 |
| **Deprivation**  |      |            |            |                     |            |
| Not Deprived     | 4,958 | 1.15       | 0.98 - 1.34 | 1.15                | 0.98 - 1.34 |
| Deprived         | 2,775 | 0.92       | 0.75 - 1.13 | 0.92                | 0.75 - 1.14 |

Notes: CCI: Charlson Comorbidity Index. Adjusted Odds Ratios are based on logistic regressions using all confounder variables excluding any stratification variable.