

PCSK9

Outcome

Events/Total

OR(95%CI)

CVD

| | | | |
|----------------------|---------------|--|------------------|
| CHD | 60801/184305 | | 0.69 (0.59;0.81) |
| Any stroke | 40585/446696 | | 0.79 (0.69;0.91) |
| Any ischemic stroke | 34217/440328 | | 0.86 (0.76;0.97) |
| Large artery stroke | 4373/410384 | | 0.64 (0.47;0.87) |
| Cardioembolic stroke | 7193/413304 | | 0.76 (0.55;1.05) |
| Small vessel stroke | 5386/411497 | | 0.81 (0.57;1.15) |
| HF | 47309/977323 | | 0.79 (0.71;0.87) |
| AF | 60620/1030836 | | 0.90 (0.83;0.97) |

Non-CVD

| | | | |
|-----------|--------------|--|------------------|
| T2DM | 74124/898130 | | 1.10 (0.99;1.21) |
| CKD | 41395/480698 | | 0.83 (0.72;0.94) |
| Asthma | 5135/30810 | | 1.97 (1.56;2.48) |
| IBD | 32637/62341 | | 1.04 (0.84;1.29) |
| CD | 5956/21770 | | 1.25 (0.89;1.76) |
| UC | 6687/26405 | | 1.04 (0.80;1.36) |
| MS | 14498/38589 | | 0.69 (0.50;0.96) |
| Alzheimer | 71880/455258 | | 2.43 (1.93;3.06) |
| AMD | 16144/33976 | | 1.04 (0.84;1.29) |

0.50 1.0 3.0
Decrease in PCSK9