|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Baseline HDL-C  categories (mg/dL) | 20-39 | 40-49 | 50-59 | 60-69 | 70-79 | 80-89 | 90-99 | 100-109 | 110-119 | ≥ 120 |
| Men |  |  |  |  |  |  |  |  |  |  |
| N  (% of total) | 16438  (6.2) | 60815  (22.9) | 76142  (28.6) | 56111  (21.1) | 31524  (11.8) | 14896  (5.6) | 6352  (2.4) | 2450  (0.9) | 878  (0.3) | 519  (0.2) |
| HDL-C after 6 years (mg/dL) | 40.5 ± 7.0  (31-53) | 47.9 ± 7.7  (37-62) | 55.6 ± 8.7  (43-71) | 63.7 ± 9.9  (49-81) | 71.6 ± 11.0  (55-91) | 79.3 ± 12.2  (60-100) | 87.1 ± 13.5  (66-110) | 95.7 ± 14.3  (73-120) | 103.3 ± 15.2  (79-129) | 118.3 ± 19.0  (92-151) |
|  |  |  |  |  |  |  |  |  |  |  |
| Women |  |  |  |  |  |  |  |  |  |  |
| N  (% of total) | 1629  (0.9) | 11842  (6.4) | 31633  (17.0) | 45411  (24.4) | 42677  (23.0) | 28402  (15.3) | 14639  (7.9) | 6137  (3.3) | 2319  (1.2) | 1173  (0.6) |
| HDL-C after 6 years (mg/dL) | 42.7 ± 7.7  (32-58) | 50.0 ± 8.0  (38-64) | 57.9 ± 8.8  (45-73) | 66.2 ± 9.5  (52-83) | 74.3 ± 10.3  (58-92) | 82.3 ± 11.1  (65-102) | 90.2 ± 12.2  (71-111) | 98.1 ± 12.8  (77-120) | 105.7 ± 14.0  (83-130) | 119.2 ± 17.8  (93-150) |

**Supplementary Table 1. HDL-C after 6 years according to baseline HDL-C categories**

Data of HDL-C is presented as mean ± standard deviation and 95%CIs