

Supplementary Table 2. Pre-treatment and on-treatment lipid profiles with statin therapy

Lipid profile	Pre-treatment	On-treatment
Total cholesterol, mg/dL		
Number	11,899	7,267
Mean \pm SD	216.1 \pm 38.8	151.7 \pm 30.1
LDL-C, mg/dL		
Number	11,900	7,268
Mean \pm SD	130.3 \pm 35.0	75.5 \pm 25.7
LDL-C frequency, <i>n</i> (%)		
<70	477 (4.0)	3,198 (44.0)
70–99	1,659 (13.9)	2,972 (40.9)
100–129	3,746 (31.5)	872 (12.0)
130–159	3,734 (31.4)	169 (2.3)
160–189	1,717 (14.4)	45 (0.6)
\geq 190	567 (4.8)	12 (0.2)
HDL-C, mg/dL		
Number	11,899	7,268
Mean \pm SD	51.3 \pm 20.3	50.4 \pm 12.5
HDL-C frequency, <i>n</i> (%)		
\geq 60	2,568 (21.6)	1,509 (20.8)
50–59	3,220 (27.1)	1,969 (27.1)
40–49	3,985 (33.5)	2,450 (33.7)
<40	2,126 (17.9)	1,340 (18.4)
Triglyceride, mg/dL		
Number	11,882	7,267
Median (IQR)	148 (104–215)	113 (80–158)
TG frequency, <i>n</i> (%)		
<100	2,649 (22.3)	2,896 (39.9)
100–149	3,363 (28.3)	2,284 (31.4)
150–199	2,376 (20.0)	1,094 (15.1)
\geq 200	3,494 (29.4)	993 (13.7)
Non-HDL-C, mg/dL		
Number	11,898	7,267
Mean \pm SD	164.8 \pm 40.2	101.3 \pm 28.3
Non-HDL-C frequency, <i>n</i> (%)		
<70	48 (0.4)	728 (10.0)
70–99	300 (2.5)	3,115 (42.9)
100–129	1,526 (12.8)	2,348 (32.3)
130–159	3,526 (29.6)	831 (11.4)
\geq 160	6,498 (54.6)	245 (3.4)

SD, standard deviation; LDL-C, low-density lipoprotein cholesterol; HDL-C, high-density lipoprotein cholesterol; IQR, interquartile range; TG, triglyceride.