

Supplementary Table 7. Distribution of low density lipoprotein-cholesterol (mg/dL) by age, sex, menopausal status

Age	Number	Mean	Standard deviation	Percentiles						
				5th	10th	25th	50th	75th	90th	95th
Male (n=8284)										
10-14	788	86.9	22.4	53	61	72	85	100	116	126
15-19	566	84.1	24.0	50	57	69	82	98	113	124
20-24	327	95.7	26.2	60	65	76	91	111	131	145
25-29	431	103.6	28.0	60	67	86	103	120	140	153
30-34	548	111.2	31.4	67	74	91	110	128	147	163
35-39	765	114.3	30.2	68	78	94	113	133	154	168
40-44	729	113.4	32.0	64	75	92	114	132	154	166
45-49	617	116.4	34.3	63	75	94	116	137	156	174
50-54	659	114.1	31.6	65	77	91	114	133	155	168
55-59	631	111.9	33.8	60	71	91	109	132	155	170
60-64	643	108.9	32.4	55	68	88	107	130	153	164
65-69	554	108.7	30.6	56	71	89	109	127	147	159
70-74	559	109.0	31.1	59	71	87	108	129	146	162
75-79	339	107.3	31.1	57	67	88	107	127	147	160
80+	128	104.7	29.2	60	66	83	104	124	142	159
Premenopausal female (n=5841)										
10-14	675	91.2	21.9	58	64	77	89	105	121	130
15-19	524	89.9	22.4	58	63	74	88	102	119	130
20-24	470	92.1	24.2	57	64	76	89	106	123	134
25-29	593	97.1	25.9	61	69	81	93	110	131	144
30-34	790	100.7	27.2	63	68	81	97	117	135	149
35-39	1039	104.6	28.2	65	73	85	102	121	141	154
40-44	843	108.3	26.6	68	75	89	107	124	144	157
45-49	633	115.8	29.7	72	80	95	115	132	151	165
50-54	274	123.1	28.3	78	89	103	123	140	160	175
Postmenopausal female (n=3405)										
45-49	113	116.7	29.8	68	86	97	115	134	151	176
50-54	578	127.4	31.6	78	90	106	126	144	168	183
55-59	590	131.0	33.0	78	89	109	130	154	173	188
60-64	540	127.6	31.9	75	86	105	127	148	168	181
65-69	466	125.5	32.4	76	83	104	125	145	168	180
70-74	542	123.1	32.4	70	82	101	123	146	165	177
75-79	387	121.7	33.2	72	81	98	119	143	164	178
80+	189	121.4	32.7	71	81	98	120	138	166	185