

Table 1. Serum total cholesterol of males 4 years of age and older by age: mean and selected percentiles, United States, 1988-94

	Number of examined persons	Mean	Standard Deviation	Standard Error of the mean	Selected percentiles								
					5th	10th	15th	25th	50th	75th	85th	90th	95th
Age in years													
4 years and older, crude	11,200	192	41.9	0.63	131	142	149	162	189	220	237	248	266
4 years and older, age adjusted		191											
4-5 years	846	161	24.3	1.33	123	133	136	144	159	175	185	192	203
6-8 years	695	166	26.4	1.59	127	135	140	147	165	183	191	203	212
9-11 years	757	172	28.4	1.64	135	140	145	153	171	189	196	209	227
12-15 years	703	158	27.5	1.65	117	124	130	140	158	174	184	192	203
16-19 years	668	158	29.7	1.82	117	123	127	138	156	175	190	200	214
20 years and older, crude	7,531	202	41.0	0.75	139	151	160	173	200	228	244	255	273
20 years and older, age adjusted		202											
20-74 years	6,587	202	41.0	0.80	139	151	160	173	200	228	244	255	273
20-74 years, age adjusted		201											
20-29 years	1,551	180	36.2	1.46	127	137	145	155	177	200	216	225	242
30-39 years	1,389	201	39.3	1.68	139	153	162	171	199	228	244	253	267
40-49 years	1,169	211	39.2	1.82	147	164	173	186	209	236	249	261	275
50-59 years	829	216	40.8	2.25	154	166	177	191	214	240	257	270	286
60-69 years	1,137	217	39.2	1.85	152	169	177	190	215	241	256	270	285
70-79 years	812	208	39.2	2.18	148	159	169	180	205	233	248	256	275
80+ years	644	201	41.0	2.56	140	152	158	170	198	226	244	253	270

SOURCE: NHANES III, 1988-94

Table 1. Serum total cholesterol of males 4 years of age and older by race/ethnicity and age: mean and selected percentiles, United States, 1988-94

	Number of examined persons	Mean	Standard Deviation	Standard Error of the mean	Selected percentiles									
					5th	10th	15th	25th	50th	75th	85th	90th	95th	
Non-Hispanic White														
Age in years														
4 years and older, crude	4,097	194	41.7	0.8	132	143	150	164	191	222	238	248	267	
4 years and older, age adjusted		190												
4-5 years	210	160	22.4	1.8	130	134	140	144	159	174	181	186	197	
6-11 years	387	169	26.0	1.5	128	139	144	151	167	184	193	200	216	
12-19 years	339	157	28.3	1.8	116	120	126	137	155	173	184	195	205	
20 years and older, crude	3,161	203	40.4	0.8	141	153	162	174	201	229	244	256	272	
20 years and older, age adjusted		201												
20-74 years	2,449	203	40.5	1.0	141	153	162	174	201	229	244	256	272	
20-74 years, age adjusted		201												
20-29 years	381	179	35.9	2.2	125	137	144	154	175	198	215	224	239	
30-39 years	434	201	38.5	2.2	142	156	163	171	199	228	244	253	267	
40-49 years	421	212	38.5	2.2	152	166	175	187	209	237	249	261	275	
50-59 years	411	216	39.8	2.3	155	166	176	193	213	238	259	272	286	
60-69 years	499	217	37.6	2.0	157	171	178	192	215	241	253	267	283	
70+ years	1,015	206	39.3	1.4	146	155	165	177	203	230	246	255	273	

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	Number of examined persons	Mean	Standard Deviation	Standard Error of the mean	Selected percentiles									
					5th	10th	15th	25th	50th	75th	85th	90th	95th	
Non-Hispanic Black														
Age in years														
4 years and older, crude	3,154	188	41.5	0.8	131	140	148	159	184	212	228	240	264	
4 years and older, age adjusted		191												
4-5 years	275	164	26.9	1.8	122	127	135	148	164	181	192	200	211	
6-11 years	480	172	30.0	1.5	128	137	143	153	169	190	200	207	224	
12-19 years	476	166	30.6	1.6	119	131	136	147	163	185	193	201	220	
20 years and older, crude	1,923	198	42.8	1.1	136	147	155	169	195	222	239	251	275	
20 years and older, age adjusted		200												
20-74 years	1,813	198	42.7	1.1	136	147	155	169	195	222	238	251	274	
20-74 years, age adjusted	1,813	200												
20-29 years	456	185	35.6	1.8	133	141	149	161	181	207	221	232	249	
30-39 years	451	193	40.1	2.1	134	142	153	162	191	216	227	236	262	
40-49 years	333	206	43.2	2.6	143	152	165	178	202	228	249	265	285	
50-59 years	203	213	48.4	3.8	136	154	165	180	211	239	255	277	309	
60-69 years	268	215	47.8	3.2	148	166	173	181	211	244	263	274	294	
70+ years	212	207	42.3	3.2	141	155	159	178	206	233	249	257	289	

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	Number of examined persons	Mean	Standard Deviation	Standard Error of the mean	Selected percentiles									
					5th	10th	15th	25th	50th	75th	85th	90th	95th	
Mexican Americans														
Age in years														
4 years and older, crude	3,499	187	42.5	0.9	129	139	146	157	182	212	228	242	260	
4 years and older, age adjusted		192												
4-5 years	316	158	26.3	1.9	119	127	133	140	156	172	185	195	204	
6-11 years	515	168	26.8	1.5	128	136	139	149	166	185	196	205	215	
12-19 years	493	161	30.3	1.8	119	126	132	141	157	177	191	200	213	
20 years and older, crude		199	43.1	1.2	137	150	157	171	197	224	241	253	272	
20 years and older, age adjusted		203												
20-74 years	2,073	200	43.2	1.2	138	150	158	171	197	224	241	253	273	
20-74 years, age adjusted	2,073	204												
20-29 years	644	184	38.3	1.9	130	142	149	157	177	205	219	232	250	
30-39 years	449	205	41.6	2.5	141	157	168	179	200	227	247	257	274	
40-49 years	370	212	42.2	2.8	150	163	172	186	210	233	249	266	290	
50-59 years	176	215	50.3	4.9	146*	167	179	189	218	235	256	269	279*	
60-69 years	337	219	40.6	2.9	160	175	181	188	219	245	258	267	285	
70+ years	199	203	41.1	3.7	144*	153	158	173	202	232	241	254	273*	

SOURCE: NHANES III, 1988-94