

**Table 2. Serum total cholesterol of females 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	12,361	197	45.1	0.61	135	145	153	165	191	224	244	257	278
4 years and older, age adjusted .....		195											
4-5 years .....	861	164	25.9	1.32	126	134	140	146	163	179	190	197	206
6-8 years .....	672	166	26.5	1.53	127	136	143	150	165	181	190	196	203
9-11 years .....	731	169	26.7	1.48	131	137	143	149	167	185	196	205	219
12-15 years .....	799	164	29.8	1.58	123	130	135	143	160	182	192	201	218
16-19 years .....	767	171	39.8	2.16	118	128	136	145	164	189	203	217	238
20 years and older, crude	8,531	206	44.7	0.73	143	153	161	175	201	233	251	265	284
20 years and older, age adjusted .....		206											
20-74 years .....	7,429	204	44.2	0.77	142	152	160	173	199	231	249	262	282
20-74 years, age adjusted .....		204											
20-29 years .....	1,760	183	37.2	1.33	131	141	147	157	179	205	217	229	244
30-39 years .....	1,750	189	34.7	1.24	138	147	153	166	186	209	226	234	250
40-49 years .....	1,300	204	38.2	1.59	150	158	164	177	201	225	245	254	277
50-59 years .....	962	228	43.8	2.12	166	177	184	199	224	255	273	284	304
60-69 years .....	1,109	235	45.5	2.05	170	183	193	205	230	258	278	290	309
70-79 years .....	934	233	44.8	2.20	164	177	188	200	233	262	277	287	309
80+ years .....	716	228	43.3	2.43	165	177	183	196	224	254	270	285	305

SOURCE: NHANES III, 1988-94

**Table 2. Serum total cholesterol of females 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 .....	4,661	200	45.4	0.8	137	147	154	167	194	227	246	259	280	
4 years and older, age adjusted .....		195												
4-5 years .....	226	163	23.9	1.8	128	137	140	146	162	177	184	195	208	
6-11 years .....	366	167	25.6	1.6	128	135	143	150	167	183	194	198	212	
12-19 years .....	424	166	36.8	2.1	118	128	134	142	160	185	196	203	227	
20 years and older, crude	3,645	208	44.6	0.9	144	155	163	177	203	235	252	267	284	
20 years and older, age adjusted .....		206												
20-74 years .....	2,818	206	44.1	1.0	143	153	162	175	201	233	250	263	282	
20-74 years, age adjusted .....		205												
20-29 years .....	480	183	37.0	2.0	133	141	148	156	182	206	217	229	243	
30-39 years .....	570	188	33.7	1.6	139	147	154	166	185	209	225	233	249	
40-49 years .....	464	205	37.3	2.0	150	158	167	178	202	226	245	253	274	
50-59 years .....	466	230	43.5	2.3	171	179	187	200	226	256	275	285	304	
60-69 years .....	477	234	44.9	2.4	173	184	193	205	229	257	276	288	309	
70+ years .....	1,188	232	43.9	1.5	166	178	187	199	232	259	274	285	308	

SOURCE: NHANES III, 1988-94

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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 .....	3,638	193	44.2	0.9	131	142	150	162	187	217	236	251	273	
4 years and older, age adjusted .....		195												
4-5 years .....	270	167	30.1	2.2	121	131	141	148	165	184	191	201	220	
6-11 years .....	461	173	31.4	1.7	131	141	144	150	169	192	206	213	227	
12-19 years .....	547	170	33.4	1.7	120	130	137	148	167	190	208	216	229	
20 years and older, crude	2,360	201	45.3	1.1	136	148	157	170	196	226	246	261	284	
20 years and older, age adjusted .....		205												
20-74 years .....	2,209	200	44.7	1.1	136	147	157	169	195	224	244	259	281	
20-74 years, age adjusted .....	2,209	203												
20-29 years .....	577	184	38.2	1.9	129	139	148	158	181	204	216	227	253	
30-39 years .....	596	187	35.4	1.7	132	142	151	164	184	209	221	230	248	
40-49 years .....	420	203	39.5	2.3	141	155	165	177	201	225	241	251	269	
50-59 years .....	255	224	47.2	3.5	152	167	175	193	218	257	272	281	302	
60-69 years .....	270	238	50.2	3.6	170	180	192	207	234	262	284	295	322	
70+ years .....	242	227	48.1	3.7	156	171	178	195	224	257	275	291	304	

SOURCE: NHANES III, 1988-94

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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 .....	3,517	186	42.6	0.9	129	140	145	156	182	210	228	239	261	
4 years and older, age adjusted .....		193												
4-5 years .....	321	163	28.3	2.0	121	129	138	147	163	183	191	198	206	
6-11 years .....	522	165	30.6	1.7	126	135	141	146	162	180	188	199	209	
12-19 years .....	509	166	33.6	1.9	120	126	133	143	160	185	199	209	224	
20 years and older, crude		198	43.3	1.2	139	148	156	167	193	223	238	249	274	
20 years and older, age adjusted .....		204												
20-74 years .....	2,070	197	43.1	1.2	138	147	155	166	192	222	237	249	274	
20-74 years, age adjusted .....	2,070	202												
20-29 years .....	631	183	40.2	2.0	132	140	144	156	177	203	220	232	245	
30-39 years .....	506	191	39.1	2.2	136	146	153	164	187	213	231	238	266	
40-49 years .....	352	205	41.6	2.8	149	158	163	177	202	225	242	254	282	
50-59 years .....	186	222	40.7	3.7	158*	182	186	196	218	240	255	268	294*	
60-69 years .....	318	229	39.9	2.8	165	180	188	203	230	256	267	282	297	
70+ years .....	172	221	43.1	4.1	153*	167	184	198	219	241	262	283	295*	

SOURCE: NHANES III, 1988-94