

Table 44 Thigh circumference in centimeters for persons 2-19 years- number of examined persons, mean, standard error of the mean, and selected percentiles, by sex and age : United States, 1988-1994

Sex and age	Number of examined persons	Mean	Standard error of the mean	Selected percentile								
				5th	10th	15th	25th	50th	75th	85th	90th	95th
Male												
2 years	522	28.1	0.15	25.0	25.5	25.8	26.8	27.8	29.4	30.3	30.8	31.8
3 years	482	29.2	0.21	25.7	26.3	27.0	27.6	28.9	30.6	31.3	31.7	32.5
4 years	539	30.2	0.18	26.6	27.2	27.8	28.5	30.0	31.5	32.2	33.0	35.0
5 years	489	31.6	0.22	27.5	28.0	28.6	29.5	31.1	33.0	34.1	34.7	37.3
6 years	279	33.7	0.44	*	29.0	30.0	30.8	32.8	35.5	37.0	39.5	*
7 years	268	34.9	0.40	*	30.4	31.3	32.1	34.0	37.0	38.4	39.9	*
8 years	260	36.7	0.48	*	31.7	32.4	33.5	35.7	39.0	41.4	43.1	*
9 years	273	39.4	0.53	*	33.9	34.4	35.3	38.1	43.0	44.7	46.9	*
10 years	293	40.5	0.47	*	34.2	35.6	37.0	39.7	43.8	46.5	46.6	*
11 years	279	42.9	0.61	*	36.5	37.5	38.5	41.4	46.2	49.0	51.2	*
12 years	201	44.9	0.65	*	*	39.7	40.9	43.6	48.8	50.7	*	*
13 years	181	45.9	0.72	*	*	40.0	41.8	45.8	49.7	52.5	*	*
14 years	185	49.5	1.05	*	*	43.0	44.7	47.9	50.6	54.8	*	*
15 years	180	50.7	0.74	*	*	45.3	46.3	49.6	54.5	56.0	*	*
16 years	191	50.5	0.76	*	*	45.4	46.2	49.5	52.9	56.3	*	*
17 years	191	51.7	0.62	*	*	46.7	47.6	51.3	55.2	56.3	*	*
18 years	169	50.7	0.79	*	*	43.8	45.7	50.2	53.7	55.7	*	*
19 years	161	51.7	0.66	*	*	47.0	47.8	50.8	54.6	56.9	*	*
Female												
2 years	508	28.4	0.17	*	25.7	26.3	26.9	28.2	29.6	30.6	31.1	*
3 years	560	29.5	0.19	25.8	26.5	27.3	27.9	29.2	30.9	32.0	32.3	33.6
4 years	527	31.1	0.28	*	27.7	28.3	29.0	30.5	32.4	33.6	34.8	*
5 years	556	32.1	0.25	*	28.4	28.9	29.7	31.5	33.6	35.3	36.8	*
6 years	274	33.4	0.45	*	*	29.9	30.5	32.3	35.2	37.7	*	*
7 years	268	35.3	0.50	*	*	31.0	31.8	34.2	37.4	41.0	*	*
8 years	245	37.4	0.51	*	*	32.8	34.2	37.1	39.0	41.5	*	*
9 years	271	39.4	0.64	*	*	34.5	35.3	37.6	42.0	44.5	*	*
10 years	255	40.6	0.61	*	*	34.9	36.1	39.6	43.6	47.4	*	*
11 years	268	43.1	0.57	*	*	37.8	38.9	43.0	45.6	47.7	*	*
12 years	231	44.8	0.70	*	*	39.0	40.1	43.7	48.0	51.2	*	*
13 years	218	47.9	0.71	*	*	42.3	43.3	47.0	52.0	54.6	*	*
14 years	217	48.8	0.71	*	*	43.1	44.8	47.3	53.0	55.5	*	*
15 years	187	48.7	0.64	*	*	43.7	45.2	48.3	50.9	54.6	*	*
16 years	202	49.5	0.65	*	*	44.1	45.4	48.2	52.8	54.7	*	*
17 years	192	49.9	0.73	*	*	44.8	46.3	49.0	53.6	55.0	*	*
18 years	169	49.6	0.88	*	*	*	45.2	48.5	52.3	*	*	*
19 years	168	51.0	0.92	*	*	*	46.3	49.9	53.2	*	*	*

* Figure does not meet standard of reliability or precision.
NOTE: Pregnant women are excluded.