

Table 59 Buttocks 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	524	51.0	0.23	45.7	46.7	47.9	49.0	50.8	53.0	54.2	55.2	57.0
3 years	484	52.4	0.32	47.0	48.1	49.0	50.0	52.0	54.2	55.5	56.2	57.8
4 years	540	54.6	0.27	49.2	50.5	51.1	52.0	54.2	56.3	58.3	59.1	61.5
5 years	491	57.3	0.33	51.0	52.1	53.1	54.5	56.7	59.6	61.0	62.2	65.1
6 years	278	61.0	0.68	*	53.5	54.8	56.5	59.5	64.0	66.3	69.7	*
7 years	268	64.1	0.64	*	57.2	58.1	59.4	63.1	68.6	70.7	71.1	*
8 years	260	67.8	0.76	*	60.2	61.2	62.6	66.0	71.5	76.2	80.5	*
9 years	273	72.3	0.82	*	63.5	63.6	66.1	70.1	78.4	82.8	84.3	*
10 years	293	74.5	0.75	*	65.1	66.8	68.5	73.0	79.7	84.3	85.7	*
11 years	280	78.2	0.94	*	68.1	68.7	72.1	76.0	83.1	86.8	89.2	*
12 years	202	82.6	1.03	*	*	74.2	76.2	81.4	88.4	90.1	*	*
13 years	181	85.3	1.15	*	*	75.3	79.0	84.6	90.1	94.1	*	*
14 years	185	90.8	1.74	*	*	80.5	82.6	88.1	93.5	98.5	*	*
15 years	181	92.5	1.21	*	*	82.5	85.1	91.0	99.0	100.7	*	*
16 years	191	93.2	1.06	*	*	85.1	87.4	91.1	95.8	101.3	*	*
17 years	191	95.0	0.96	*	*	87.9	89.5	93.4	100.4	103.1	*	*
18 years	169	94.7	1.18	*	*	87.1	87.7	93.1	98.1	105.0	*	*
19 years	161	96.0	1.20	*	*	87.8	89.6	93.4	99.9	103.1	*	*
Female												
2 years	508	50.8	0.28	*	46.6	47.2	48.0	50.5	53.1	54.5	55.2	*
3 years	560	52.7	0.28	46.9	48.6	49.5	50.3	52.4	54.6	56.1	57.0	58.7
4 years	525	55.8	0.40	*	50.4	51.3	52.9	55.2	57.8	59.6	60.6	*
5 years	556	58.4	0.39	*	52.6	53.4	54.7	57.7	60.6	62.8	65.0	*
6 years	273	60.9	0.67	*	*	55.2	57.0	59.5	63.3	67.2	*	*
7 years	268	65.2	0.79	*	*	58.1	59.5	62.9	68.9	74.4	*	*
8 years	244	69.4	0.85	*	*	61.5	63.6	68.2	72.4	77.0	*	*
9 years	272	72.8	0.97	*	*	64.1	66.1	71.2	76.1	83.6	*	*
10 years	255	75.8	0.92	*	*	68.1	69.5	74.0	80.2	86.6	*	*
11 years	267	81.2	0.90	*	*	71.6	75.5	79.6	87.1	90.5	*	*
12 years	233	85.5	1.11	*	*	76.0	78.3	85.0	92.1	95.6	*	*
13 years	218	91.0	1.13	*	*	81.8	83.1	89.5	97.1	102.2	*	*
14 years	217	93.9	1.12	*	*	85.4	87.4	91.5	100.1	102.6	*	*
15 years	188	93.4	1.14	*	*	85.3	88.5	92.3	96.0	101.5	*	*
16 years	204	95.6	1.27	*	*	87.3	89.5	92.4	99.0	105.7	*	*
17 years	193	97.6	1.25	*	*	88.1	90.2	96.1	102.9	107.1	*	*
18 years	169	95.8	1.35	*	*	*	87.1	95.1	100.5	*	*	*
19 years	170	97.6	1.48	*	*	*	90.1	95.9	101.6	*	*	*

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