

Table 17 Sitting length 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	581	52.1	0.19	48.5	49.2	49.8	50.8	52.3	53.6	54.4	55.2	55.9
3 years	508	54.7	0.20	50.5	51.3	51.9	53.2	54.7	56.2	57.3	57.8	59.1
4 years	551	57.4	0.20	53.1	54.2	54.8	55.8	57.4	59.1	60.2	60.6	61.6
5 years	497	60.6	0.23	55.7	56.8	57.6	58.7	60.5	62.6	63.3	63.9	65.3
6 years	282	63.3	0.37	*	58.6	60.0	61.2	63.0	65.5	66.6	67.9	*
7 years	270	66.0	0.38	*	61.6	62.3	63.9	65.6	68.5	70.1	70.7	*
8 years	269	68.7	0.36	*	64.3	64.8	66.5	68.6	70.7	72.6	73.6	*
9 years	277	71.1	0.36	*	66.9	67.6	68.5	71.1	73.7	74.6	75.5	*
10 years	294	73.1	0.38	*	69.1	70.0	70.9	73.1	75.6	76.6	78.1	*
11 years	282	75.5	0.38	*	71.1	71.9	73.1	75.7	77.9	79.1	79.8	*
12 years	203	79.1	0.51	*	*	74.9	76.0	79.0	82.3	84.2	*	*
13 years	186	82.4	0.64	*	*	76.6	79.1	82.4	85.2	87.6	*	*
14 years	189	86.9	0.57	*	*	82.5	84.6	86.9	90.3	91.1	*	*
15 years	187	88.8	0.55	*	*	84.4	86.2	89.0	91.6	93.4	*	*
16 years	194	90.4	0.58	*	*	85.7	86.9	90.4	93.0	95.4	*	*
17 years	192	91.7	0.54	*	*	87.5	88.6	91.8	94.7	96.3	*	*
18 years	173	91.9	0.50	*	*	88.3	89.1	91.9	94.6	96.5	*	*
19 years	165	91.8	0.45	*	*	88.6	89.9	92.0	94.3	94.8	*	*
Female												
2 years	548	51.3	0.20	*	48.1	48.8	49.8	51.4	52.8	53.8	54.7	*
3 years	584	54.4	0.19	50.5	51.1	51.9	52.5	54.5	56.1	56.9	57.6	58.4
4 years	530	57.3	0.22	*	53.9	54.3	55.2	57.3	59.0	60.3	61.2	*
5 years	556	60.2	0.24	*	56.1	56.8	58.2	60.0	62.3	63.4	64.3	*
6 years	272	62.6	0.33	*	*	59.8	60.6	62.8	64.4	66.0	*	*
7 years	275	65.6	0.34	*	*	62.6	63.3	65.4	67.9	69.0	*	*
8 years	245	68.3	0.38	*	*	65.3	66.2	68.4	70.1	70.7	*	*
9 years	278	70.7	0.39	*	*	67.1	68.2	70.4	72.8	74.4	*	*
10 years	261	73.6	0.42	*	*	69.8	70.8	73.7	76.2	78.1	*	*
11 years	275	77.4	0.43	*	*	73.1	74.1	77.8	80.6	81.6	*	*
12 years	237	80.4	0.51	*	*	75.9	76.9	80.2	83.4	85.3	*	*
13 years	219	83.1	0.52	*	*	78.2	79.5	83.2	86.2	87.2	*	*
14 years	218	84.3	0.45	*	*	80.6	81.5	84.9	87.2	88.0	*	*
15 years	196	85.5	0.47	*	*	82.4	83.3	85.2	87.7	89.3	*	*
16 years	217	85.7	0.39	*	*	82.3	83.6	86.0	88.1	89.0	*	*
17 years	215	86.0	0.41	*	*	82.7	83.5	85.7	88.6	89.8	*	*
18 years	190	85.6	0.52	*	*	81.3	82.4	85.7	88.8	89.4	*	*
19 years	192	86.6	0.44	*	*	82.8	84.3	86.5	89.2	90.6	*	*

* Figure does not meet standard of reliability or precision.