

**Table 197. Cumulative Percent Distribution of Population by Height and Sex: 2003–2004**

[Data are based on National Health and Nutrition Examination Survey (NHANES), a sample of the civilian noninstitutional population. For this survey, the respondent participates in an interview and a physical examination. For persons 20 years old and over. Height was measured without shoes. Based on sample and subject to sampling variability; see source]

Height	Males						Females					
	20–29 years	30–39 years	40–49 years	50–59 years	60–69 years	70–79 years	20–29 years	30–39 years	40–49 years	50–59 years	60–69 years	70–79 years
Percent under—												
4'10" . . . . .	–	–	–	–	–	–	(B)	(B)	(B)	(B)	(B)	(B)
4'11" . . . . .	–	–	–	(B)	–	(B)	(B)	(B)	(B)	(B)	3.2	5.1
5' . . . . .	–	(B)	–	(B)	–	(B)	3.7	3.9	5.9	9.0	4.8	11.4
5'1" . . . . .	–	(B)	(B)	(B)	(B)	(B)	8.2	10.0	12.3	14.5	11.8	24.6
5'2" . . . . .	–	(B)	(B)	(B)	(B)	(B)	14.7	16.3	21.8	20.9	20.6	38.5
5'3" . . . . .	(B)	2.5	(B)	(B)	(B)	(B)	29.8	26.7	32.1	33.3	35.4	55.9
5'4" . . . . .	(B)	5.3	2.2	(B)	2.8	6.6	45.2	42.1	46.2	52.0	51.1	68.9
5'5" . . . . .	5.4	9.2	3.4	(B)	6.5	13.8	57.8	60.9	60.2	63.9	66.7	86.5
5'6" . . . . .	10.3	13.7	8.3	12.1	11.1	24.3	74.2	75.6	72.0	76.7	80.8	93.3
5'7" . . . . .	15.2	20.0	15.2	18.2	20.1	33.3	84.5	86.5	84.2	87.4	89.0	96.8
5'8" . . . . .	23.0	31.1	25.1	26.7	32.2	45.4	94.3	92.4	89.7	93.3	94.5	100.0
5'9" . . . . .	33.9	43.4	38.0	41.7	44.7	56.7	97.5	96.6	95.9	97.8	96.0	100.0
5'10" . . . . .	45.0	59.8	51.1	53.9	55.9	68.1	98.4	98.9	98.5	99.0	97.0	100.0
5'11" . . . . .	60.9	72.3	63.9	67.6	68.6	84.7	99.4	99.4	100.0	99.5	98.9	100.0
6' . . . . .	72.3	80.2	75.7	78.0	81.3	89.0	99.6	99.8	100.0	99.8	99.4	100.0
6'1" . . . . .	85.1	87.8	86.1	85.0	89.1	94.5	99.6	99.8	100.0	100.0	100.0	100.0
6'2" . . . . .	92.1	93.1	96.4	93.6	95.1	97.5	100.0	100.0	100.0	100.0	100.0	100.0
6'3" . . . . .	95.7	97.3	98.4	96.8	98.0	98.7	100.0	100.0	100.0	100.0	100.0	100.0
6'4" . . . . .	97.5	98.4	99.3	99.5	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0
6'5" . . . . .	98.8	99.5	99.3	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
6'6" . . . . .	99.5	100.0	100.0	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

– Represents zero. B Base figure too small to meet statistical standards of reliability of a derived figure.

Source: U.S. National Center for Health Statistics, unpublished data. See also <<http://www.cdc.gov/nchs/nhanes.htm>>.