

Table 26

Distribution of the household population aged 6 to 17, by body mass index norms based on self-reported inputs—CDC system, by age and sex, Canada, 2007 to 2009

	Body mass index norms based on self-reported inputs—CDC system											
	Underweight			Normal weight			Overweight			Obese		
	Estimate	Confidence interval		Estimate	Confidence interval		Estimate	Confidence interval		Estimate	Confidence interval	
		From	To		From	To		From	To		From	To
percent												
Both sexes												
Age 6 to 11	7.5	5.8	9.2	58.8	53.2	64.4	16.0	12.3	19.8	17.7	13.9	21.4
Age 12 to 17	3.2 E	1.6	4.7	74.4	67.4	81.3	12.3	8.4	16.1	10.2 E	5.3	15.1
Age 6 to 17	5.0	4.0	6.0	67.6	62.1	73.2	13.9	10.6	17.2	13.4	10.4	16.5
Males												
Age 6 to 11	8.1	5.7	10.5	50.6	43.1	58.2	19.3	14.7	23.9	22.0	15.2	28.9
Age 12 to 17	3.6 E	1.4	5.8	68.9	60.9	76.8	13.7	9.5	17.9	13.8 E	7.1	20.6
Age 6 to 17	5.5	4.0	6.9	61.2	55.2	67.3	16.0	12.3	19.8	17.3	12.8	21.7
Females												
Age 6 to 11	6.9 E	4.5	9.3	67.4	60.9	74.0	12.6	8.6	16.7	13.1	10.1	16.0
Age 12 to 17	2.7 E	1.5	3.8	80.9	73.7	88.0	10.6 E	5.1	16.1	F	...	...
Age 6 to 17	4.5	3.1	6.0	74.9	69.1	80.7	11.5	8.1	14.9	9.1	6.2	11.9

^E use with caution (data with a coefficient of variation (CV) from 16.6% to 33.3%)

^F too unreliable to be published (data with a coefficient of variation (CV) greater than 33.3%; suppressed due to extreme sampling variability)

Note(s): The norms used in this table can be found in National Center for Health Statistics, 2000, *Clinical Growth Charts*, Department of Health and Human Services, Public Health Service, Center for Disease Control, Hyattsville, MD. <http://www.cdc.gov/nchs/about/major/nhanes/growthcharts/clinicalcharts.htm> (accessed Dec. 19, 2006).
Total household population aged 6 to 17.
Center for Disease Control (CDC).

Source(s): Canadian Health Measures Survey, Cycle 1.