

eTable 1. Average annual percent change (AAPC) in obesity prevalence for specific time periods^a by child’s age: Los Angeles County, 2003-2014.

	Average Annual Percent Change ^b (95% CI)				Comparisons ^{c,d}
	2003-05	2005-10	2010-14	2003-14	
2-4-year-olds	10.9 (6.9, 13.7)	0.9 (-0.1, 1.7)	-2.8 (-3.8, -1.7)	1.3 (0.8, 1.7)	
2-year-olds	13.3 (7.7, 18.4)	1.4 (-0.1, 3.0)	-3.9 (-5.7, -2.2)	1.5 (0.6, 2.2)	e
3-year-olds	10.8 (6.5, 14.1)	0.6 (-0.3, 1.6)	-1.8 (-3.3, -0.9)	1.5 (0.9, 1.9)	
4-year-olds	7.6 (5.0, 9.5)	0.4 (-0.3, 1.0)	-1.8 (-2.6, -1.0)	0.8 (0.5, 1.2)	e

Obesity is having a BMI \geq 95th percentile of CDC’s gender- and age-specific growth reference values.

^aTime periods based on the inflection years of the trend in obesity prevalence for all children.

^bAverage Annual Percent Change based on log-linear regression model. **Bold** AAPC (95% CI) represent statistically significant increases or decreases over the specified time period.

^cp-value for test of parallelism to determine whether two secular trends are parallel, ie have common slopes. Identical lower-case letters refer to significantly different secular trends at $p < 0.05$. No lower-case letter means that the trends are parallel.

^dp-value for test of coincidence to determine whether two secular trends are identical. Identical capital letters refer to whether two secular trends are not significantly different at $p < 0.05$.