

Table 20C
2010 Pediatric Nutrition Surveillance (1)
California
Summary of Trends in Growth Indicators by Age
Children Aged < 5 Years (2)

Summary of Trends in Growth Indicators by Age (3)																	
Age and Year *	Height and Weight (4,5)								Age and Year *	Height and Weight (4,5)							
	Short Stature		Under- weight		Obese		≥ 2 Yrs Overweight and Obese			Short Stature		Under- weight		Obese		≥ 2 Yrs Overweight and Obese	
	Number	%	%	%	Number	%	%	%		Number	%	%	%	Number	%	%	%
0 - 11 Months								24 - 35 Months									
2010	422,960	7.0	5.2	10.4	0	*	*	2010	97,304	3.5	5.0	15.2	97,304	15.3	15.2		
2009	486,083	6.8	4.9	10.9	0	*	*	2009	116,983	3.5	5.5	14.6	116,983	15.0	14.6		
2008	482,623	6.7	4.9	10.9	0	*	*	2008	105,872	3.8	5.2	14.9	105,872	15.0	14.9		
2007	497,186	6.5	4.6	10.9	0	*	*	2007	109,677	3.9	5.1	15.2	109,677	15.4	15.2		
2006	501,269	6.4	4.6	10.8	0	*	*	2006	121,028	3.8	5.1	14.8	121,028	15.4	14.8		
2005	364,187	6.5	4.6	10.8	0	*	*	2005	116,496	4.1	5.0	15.4	116,496	15.4	15.4		
2004	362,612	6.6	4.6	11.2	0	*	*	2004	114,932	4.2	4.8	15.7	114,932	15.7	15.7		
2003	355,094	6.2	4.7	10.8	0	*	*	2003	118,950	4.2	4.9	16.1	118,950	15.5	16.1		
2002	347,735	6.3	4.8	10.9	0	*	*	2002	115,242	4.3	4.6	16.2	115,242	15.8	16.2		
2001	318,778	6.3	4.9	10.8	0	*	*	2001	103,287	4.3	4.5	15.5	103,287	16.0	15.5		
12 - 23 Months								36 - 47 Months									
2010	176,994	5.1	1.2	17.1	0	*	*	2010	91,037	3.8	4.0	17.7	91,037	16.5	17.7		
2009	220,918	5.2	0.9	17.8	0	*	*	2009	105,234	4.0	4.3	17.9	105,234	16.3	17.9		
2008	209,263	5.4	0.9	16.7	0	*	*	2008	95,293	4.1	4.1	18.0	95,293	16.5	18.0		
2007	211,907	5.6	0.9	16.9	0	*	*	2007	97,853	4.1	4.1	18.1	97,853	16.6	18.1		
2006	220,126	5.6	0.9	16.8	0	*	*	2006	106,234	4.2	4.1	17.8	106,234	16.6	17.8		
2005	172,005	5.7	0.9	17.3	0	*	*	2005	102,614	4.3	4.0	18.0	102,614	16.8	18.0		
2004	170,532	5.8	0.9	18.2	0	*	*	2004	105,950	4.4	4.2	17.9	105,950	16.6	17.9		
2003	176,817	5.6	1.0	18.2	0	*	*	2003	107,760	4.6	4.2	18.5	107,760	16.5	18.5		
2002	173,371	5.7	0.9	18.6	0	*	*	2002	103,134	4.2	4.1	17.8	103,134	16.6	17.8		
2001	161,264	5.9	0.9	18.6	0	*	*	2001	93,683	4.3	4.0	16.9	93,683	16.5	16.9		

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age ≤ 2.3rd percentile, underweight is defined as weight-for-length ≤ 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as ≥ 97.7th percentile.

(5) Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age ≥ 85th to < 95th percentile, and obesity is defined as ≥ 95th percentile.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.



Table 20C
2010 Pediatric Nutrition Surveillance (1)
California
Summary of Trends in Growth Indicators by Age
Children Aged < 5 Years (2)

Summary of Trends in Growth Indicators by Age (3)										
Age and Year *	Height and Weight (4,5)									
	Short Stature		Under- Obese weight			≥ 2 Yrs Overweight and Obese				
	Number	%	%	%	Number	%	%	%		
48 - 59 Months										
2010	96,165	3.1	3.5	19.1	96,165	16.5	19.1			
2009	110,446	3.2	3.8	18.8	110,446	16.4	18.8			
2008	100,478	3.4	3.8	19.0	100,478	16.5	19.0			
2007	104,660	3.6	3.7	19.2	104,660	16.7	19.2			
2006	112,699	3.5	3.9	18.7	112,699	16.8	18.7			
2005	112,865	3.3	3.7	19.0	112,865	16.9	19.0			
2004	116,606	3.3	3.8	19.0	116,606	16.6	19.0			
2003	117,674	3.2	3.8	18.4	117,674	16.6	18.4			
2002	116,232	3.7	3.7	18.2	116,232	16.6	18.2			
2001	109,114	3.6	3.8	17.1	109,114	16.3	17.1			
Total All Age Groups										
2010	884,460	5.5	4.1	14.0	284,506	16.1	17.3			
2009	1,039,664	5.4	4.0	14.3	332,663	15.9	17.0			
2008	993,529	5.5	3.9	14.1	301,643	16.0	17.3			
2007	1,021,283	5.5	3.8	14.1	312,190	16.2	17.4			
2006	1,061,356	5.4	3.8	14.0	339,961	16.2	17.0			
2005	868,167	5.4	3.7	14.6	331,975	16.3	17.4			
2004	870,632	5.4	3.8	15.0	337,488	16.3	17.5			
2003	876,295	5.2	3.8	15.0	344,384	16.2	17.6			
2002	855,714	5.3	3.8	15.0	334,608	16.3	17.4			
2001	786,126	5.3	3.8	14.6	306,084	16.3	16.5			

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Based on 2006 WHO growth chart percentiles for children under 2 years of age; short stature is defined as length-for-age ≤ 2.3rd percentile, underweight is defined as weight-for-length ≤ 2.3rd percentile, and high weight-for-length (labeled as "Obese") is defined as ≥ 97.7th percentile.

(5) Based on 2000 CDC growth chart percentiles for children 2 years of age and older; short stature is defined as height-for-age < 5th percentile, underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age ≥ 85th to < 95th percentile, and obesity is defined as ≥ 95th percentile.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.



Table 20C
2010 Pediatric Nutrition Surveillance ⁽¹⁾
California
Summary of Trends in Growth Indicators by Age
Children Aged 5 to <20 Years ⁽²⁾

Summary of Trends in Growth Indicators by Age ⁽³⁾												
Age and Year *	Height and Weight						Age and Year *	Height and Weight				
	Short Stature (4)	Under-weight (5)	Over-weight (5)		Short Stature (4)			Under-weight (5)	Over-weight (5)			
	Number	%	%	%	Number			%	%	%		
	<5th	<5th	85th-<95th	≥95th		<5th	<5th	85th-<95th	≥95th			
5 - 8 Years						12 - 14 Years						
2010	175,545	4.4	3.0	17.0	21.8	2010	93,145	5.7	2.2	19.8	25.0	
2009	202,581	4.6	2.9	17.0	21.4	2009	107,023	6.3	2.0	20.0	24.7	
2008	180,203	4.9	2.9	17.2	20.9	2008	96,955	6.4	1.8	19.4	24.9	
2007	186,720	4.9	2.9	17.2	21.1	2007	97,579	6.7	1.8	19.9	25.4	
2006	198,390	4.8	3.0	17.2	20.9	2006	100,236	6.7	1.9	19.8	25.3	
2005	197,507	5.2	3.0	17.2	20.8	2005	101,135	7.0	1.9	19.5	25.0	
2004	205,690	5.2	3.2	16.9	20.5	2004	104,796	7.0	1.9	19.7	24.1	
2003	214,277	5.1	3.2	17.0	20.0	2003	105,426	7.1	1.9	20.2	23.3	
2002	217,422	5.5	3.3	16.8	18.6	2002	101,376	7.5	2.0	19.6	22.8	
2001	207,584	5.4	3.2	16.5	18.0	2001	88,480	7.9	2.1	19.2	21.7	
9 - 11 Years						15 - 19 Years						
2010	95,855	4.0	2.6	19.0	27.8	2010	104,375	11.2	2.6	20.3	20.0	
2009	107,612	4.2	2.3	19.2	27.1	2009	114,162	12.1	2.5	18.5	20.7	
2008	94,822	4.2	2.3	19.2	26.9	2008	99,475	12.4	2.3	18.1	20.6	
2007	94,645	4.5	2.3	19.4	27.0	2007	94,240	12.1	2.2	18.2	20.9	
2006	98,541	4.7	2.4	19.5	27.2	2006	89,145	11.7	2.2	18.4	20.9	
2005	104,647	5.2	2.4	19.6	26.3	2005	87,391	12.7	2.4	17.6	19.8	
2004	110,761	5.3	2.5	19.4	25.7	2004	73,193	11.3	2.0	18.5	20.2	
2003	119,411	5.2	2.6	19.7	25.1	2003	73,090	11.4	2.2	17.9	18.9	
2002	122,354	5.3	2.6	19.2	24.2	2002	70,991	11.7	2.0	17.8	18.5	
2001	114,805	5.2	2.6	19.1	23.0	2001	63,624	12.6	2.1	17.9	17.8	

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Based on 2000 CDC growth chart percentiles for height-for-age.

(5) Based on 2000 CDC growth chart percentiles for BMI-for-age. 85th - < 95th percentile category identifies overweight children and ≥ 95th percentile category identifies obese children.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.



Table 20C
2010 Pediatric Nutrition Surveillance (1)
California
Summary of Trends in Growth Indicators by Age
Children Aged 5 to <20 Years (2)

Summary of Trends in Growth Indicators by Age (3)												
Age and Year *	Height and Weight						Age and Year *	Height and Weight				
	Short Stature (4)	Under-weight (5)	Over-weight (5)		Short Stature (4)			Under-weight (5)	Over-weight (5)			
	Number	%	%	%	%			Number	%	%	%	%
	<5th	<5th	85th-<95th	≥95th		<5th	<5th	85th-<95th	≥95th			
Total All Age Groups												
2010	468,920	6.1	2.6	18.7	23.3							
2009	531,378	6.5	2.5	18.4	23.1							
2008	471,455	6.6	2.4	18.3	22.8							
2007	473,184	6.6	2.4	18.4	23.1							
2006	486,312	6.5	2.5	18.4	23.1							
2005	490,680	6.9	2.5	18.3	22.7							
2004	494,440	6.5	2.6	18.3	22.4							
2003	512,204	6.4	2.6	18.4	21.7							
2002	512,143	6.7	2.7	18.1	20.8							
2001	474,493	6.8	2.7	17.8	19.9							

(1) Reporting period is January 1 through December 31.

(2) Analyses based on one record per child.

(3) Excludes records with unknown data or errors.

(4) Based on 2000 CDC growth chart percentiles for height-for-age.

(5) Based on 2000 CDC growth chart percentiles for BMI-for-age. 85th - < 95th percentile category identifies overweight children and ≥ 95th percentile category identifies obese children.

* Percentages are not calculated if < 100 records are available for analysis after exclusions.

