

Table 8C
2010 Pediatric Nutrition Surveillance ⁽¹⁾
California

Growth and Anemia Indicators by Race/Ethnicity or Age
Children Aged < 5 Years ⁽²⁾

Growth and Anemia Indicators by Race/Ethnicity or Age ⁽³⁾												
	Birthweight (4)			Height and Weight (5,6)							Anemia Low Hb/Hct (7)	
	Number	Low %	High %	Number	Short Stature	Under- weight	Obese	> 2 Yrs Overweight and Obese				
		<2500 g	>4000 g		%	%	%	Number	%	%		
										Overweight	Obese	Number
Race/Ethnicity												
White, Not Hispanic	22,193	5.8	8.7	94,134	5.4	4.9	11.2	28,926	15.6	13.8	46,325	13.6
Black, Not Hispanic	9,551	10.4	5.3	44,625	7.6	5.1	12.9	14,622	14.8	13.2	18,443	19.9
Hispanic	123,540	5.8	7.3	550,796	5.3	3.5	15.4	185,277	16.6	18.8	304,862	12.9
American Indian/Alaska Native	499	5.8	9.0	2,750	5.2	4.4	17.6	1,015	19.0	22.8	1,418	11.8
Asian	4,789	6.7	3.8	24,428	6.1	4.7	10.2	8,356	12.9	11.9	9,360	14.1
Pacific Islander	367	6.0	11.4	2,536	5.2	4.4	16.2	910	17.4	22.0	1,326	12.5
Filipino	676	9.3	5.6	3,158	8.2	4.2	11.1	883	11.8	13.7	1,051	12.8
All Other	30,185	6.7	7.6	162,033	5.6	5.2	11.5	44,517	15.2	15.5	59,176	14.6
Total	191,800	6.2	7.3	884,460	5.5	4.1	14.0	284,506	16.1	17.3	441,961	13.5
Age												
0 - 11 Months	-	-	-	422,960	7.0	5.2	10.4	-	*	*	68,870	18.7
12 - 23 Months	-	-	-	176,994	5.1	1.2	17.1	-	*	*	114,296	14.5
24 - 35 Months	-	-	-	97,304	3.5	5.0	15.2	97,304	15.3	15.2	83,868	14.8
36 - 47 Months	-	-	-	91,037	3.8	4.0	17.7	91,037	16.5	17.7	85,890	11.8
48 - 59 Months	-	-	-	96,165	3.1	3.5	19.1	96,165	16.5	19.1	89,037	8.7
Total	-	-	-	884,460	5.5	4.1	14.0	284,506	16.1	17.3	441,961	13.5

(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) Infants born during the reporting period included in the analysis.

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

(6) 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 \geq 85th to $<$ 95th percentile, and obesity is defined as \geq 95th percentile.

(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

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



Table 8C
2010 Pediatric Nutrition Surveillance ⁽¹⁾
California
Growth and Anemia Indicators by Race/Ethnicity or Age
Children Aged 5 to <20 Years ⁽²⁾

Growth and Anemia Indicators by Race/Ethnicity or Age ⁽³⁾							
	Height and Weight					Anemia Low Hb/Hct (6)	
	Short Stature (4)		Under- weight (5)		Over- weight (5)		
	Number	%	%	%	%	Number	%
	<5th	<5th	85th-<95th	≥95th			
Race/Ethnicity							
White, Not Hispanic	39,663	5.4	2.9	17.6	20.3	34,823	12.5
Black, Not Hispanic	27,903	3.7	2.7	17.8	21.1	20,744	24.6
Hispanic	316,261	6.1	2.3	19.4	24.7	321,855	10.4
American Indian/Alaska Native	1,214	4.6	1.5	18.1	27.5	903	12.2
Asian	19,546	10.2	5.2	13.9	12.6	13,465	13.7
Pacific Islander	1,393	5.3	3.2	19.6	30.8	1,227	11.7
Filipino	2,220	10.8	4.5	16.4	19.2	1,650	10.1
All Other	60,720	6.5	3.3	17.7	22.0	43,299	14.9
Total	468,920	6.1	2.6	18.7	23.3	437,966	11.8
Age							
5 - 8 Years	175,545	4.4	3.0	17.0	21.8	163,388	12.3
9 - 11 Years	95,855	4.0	2.6	19.0	27.8	90,234	10.5
12 - 14 Years	93,145	5.7	2.2	19.8	25.0	88,007	10.2
15 - 19 Years	104,375	11.2	2.6	20.3	20.0	96,337	13.5
Total	468,920	6.1	2.6	18.7	23.3	437,966	11.8

(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.

(6) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted.

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

