

Table 6B
2009 Pediatric Nutrition Surveillance (1)
California

Comparison of Growth and Anemia Indicators by County
Children Aged < 5 Years (2)

Comparison of Growth and Anemia Indicators (3,4)												
County	Birthweight (5)			Height and Weight						Anemia Low Hb/Hct (8)		
	Low	High		Short Stature (6)	Under-weight (7)	Obese (7)		≥ 2 Yrs Over-weight (7)				
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% ≥95th (Rank)	Number	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Alameda	4,905	6.0 (28)	9.0 (34)	27,475	4.1 (15)	6.5 (29)	12.6 (19)	8,669	16.1 (33)	15.8 (29)	5,777	13.8 (30)
Alpine	16	* *	* *	78	* *	* *	* *	31	* *	* *	45	* *
Amador	57	* *	* *	772	6.1 (53)	5.7 (21)	15.3 (43)	257	17.9 (55)	19.1 (56)	124	12.1 (17)
Butte	2,404	5.0 (12)	9.4 (43)	9,574	3.5 (6)	6.9 (35)	12.1 (18)	3,281	15.5 (23)	14.4 (13)	5,893	12.6 (20)
Calaveras	250	6.4 (37)	8.8 (31)	1,663	5.1 (44)	7.0 (38)	15.3 (43)	655	15.0 (13)	18.6 (51)	888	11.8 (15)
City Of Be	30	* *	* *	136	5.9 (51)	10.3 (58)	10.3 (9)	42	* *	* *	66	* *
Colusa	317	6.3 (33)	9.1 (35)	1,592	2.8 (3)	7.7 (45)	14.1 (37)	505	15.0 (13)	13.1 (8)	702	18.2 (51)
Contra Cos	2,213	5.5 (17)	9.4 (43)	12,872	3.9 (12)	9.1 (51)	12.0 (16)	3,376	15.0 (13)	15.4 (23)	2,581	13.8 (30)
Del Norte	135	8.1 (55)	11.1 (52)	713	4.3 (20)	4.3 (5)	17.1 (57)	319	18.2 (57)	17.6 (47)	544	5.3 (1)
El Dorado	727	4.7 (10)	7.0 (15)	3,269	4.3 (20)	10.0 (55)	9.6 (7)	1,018	13.6 (5)	13.0 (6)	1,488	14.0 (33)
Fresno	10,634	7.1 (46)	6.5 (10)	61,661	5.7 (49)	4.5 (9)	16.8 (55)	21,588	16.0 (31)	17.4 (42)	33,599	14.4 (39)

(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) Rank compares this county's rate to other counties. Rank 1 = best rate.

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

(6) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(7) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies overweight children and ≥ 95th percentile category identifies obese children.

(8) 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 and ranks are not calculated if < 100 records are available for analysis after exclusions.



Table 6B
2009 Pediatric Nutrition Surveillance (1)
California

Comparison of Growth and Anemia Indicators by County
Children Aged < 5 Years (2)

Comparison of Growth and Anemia Indicators (3,4)												
County	Birthweight (5)			Height and Weight						Anemia Low Hb/Hct (8)		
	Low	High		Short Stature (6)	Under-weight (7)	Obese (7)		≥ 2 Yrs Over-weight (7)				
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% ≥95th (Rank)	Number	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Glenn	318	4.4 (8)	10.1 (48)	1,811	4.3 (20)	4.7 (13)	16.4 (53)	574	20.0 (60)	18.1 (48)	1,207	19.5 (56)
Humboldt	638	5.8 (21)	9.2 (38)	4,371	4.9 (39)	4.3 (5)	13.8 (31)	1,370	17.0 (47)	17.3 (41)	2,066	9.6 (5)
Imperial	2,726	5.2 (16)	9.4 (43)	7,763	2.6 (2)	6.1 (24)	14.3 (38)	2,876	14.8 (11)	14.2 (12)	5,554	6.4 (2)
Inyo	21	* *	* *	484	5.2 (45)	6.6 (30)	15.1 (42)	187	17.1 (48)	19.3 (57)	74	* *
Kern	9,040	7.1 (46)	6.4 (7)	46,120	5.0 (42)	5.2 (17)	16.5 (54)	16,089	15.2 (18)	16.1 (30)	13,969	14.2 (36)
Kings	1,075	6.0 (28)	9.1 (35)	5,400	6.0 (52)	3.9 (2)	19.3 (64)	1,780	18.0 (56)	20.8 (58)	3,388	23.1 (60)
L.A. East	18,396	6.0 (28)	6.7 (12)	47,268	6.2 (56)	4.0 (3)	17.3 (58)	9,556	16.5 (44)	16.4 (32)	14,005	14.6 (41)
L.A. North	7,772	6.4 (37)	4.8 (2)	24,310	6.7 (59)	5.2 (17)	16.3 (51)	4,543	15.7 (24)	18.2 (49)	5,551	13.1 (24)
L.A. Other	20,148	7.0 (45)	6.6 (11)	192,061	4.6 (31)	4.2 (4)	18.9 (63)	79,278	16.1 (33)	18.9 (54)	109,560	13.2 (25)
L.A. South	19,391	6.6 (42)	6.0 (5)	45,075	6.8 (61)	4.4 (8)	17.5 (59)	8,906	15.8 (26)	17.5 (44)	12,204	14.2 (36)
L.A. West	1,445	6.4 (37)	6.0 (5)	4,138	6.8 (61)	4.3 (5)	18.6 (62)	947	17.2 (49)	17.0 (38)	1,159	11.0 (11)

(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) Rank compares this county's rate to other counties. Rank 1 = best rate.

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

(6) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(7) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies overweight children and ≥ 95th percentile category identifies obese children.

(8) 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 and ranks are not calculated if < 100 records are available for analysis after exclusions.



Table 6B
2009 Pediatric Nutrition Surveillance (1)
California

Comparison of Growth and Anemia Indicators by County
Children Aged < 5 Years (2)

Comparison of Growth and Anemia Indicators (3,4)												
County	Birthweight (5)			Height and Weight						Anemia Low Hb/Hct (8)		
	Low	High		Short Stature (6)	Under-weight (7)	Obese (7)	≥ 2 Yrs Over-weight (7)					
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% ≥95th (Rank)	Number	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Lake	162	1.9 (1)	9.3 (41)	1,248	4.8 (37)	9.6 (54)	12.8 (20)	460	14.3 (7)	15.7 (27)	692	14.0 (33)
Lassen	170	7.6 (52)	4.1 (1)	628	4.9 (39)	10.8 (59)	11.1 (13)	176	11.4 (2)	13.1 (8)	193	7.3 (4)
Long Beach	3,249	7.5 (51)	7.7 (24)	11,048	5.7 (49)	4.5 (9)	18.0 (60)	2,921	18.6 (59)	21.8 (59)	3,616	16.3 (48)
Madera	2,652	6.3 (33)	7.2 (18)	9,966	4.6 (31)	4.9 (14)	14.6 (39)	3,731	15.8 (26)	15.3 (21)	7,039	15.7 (46)
Marin	168	6.0 (28)	8.3 (29)	2,160	4.4 (27)	7.2 (42)	12.8 (20)	500	15.2 (18)	14.8 (16)	1,225	11.1 (12)
Mariposa	49	* *	* *	183	4.4 (27)	15.8 (63)	8.2 (3)	60	* *	* *	100	7.0 (3)
Mendocino	740	5.1 (14)	8.8 (31)	2,893	3.6 (7)	10.1 (56)	13.0 (25)	906	17.8 (54)	22.0 (60)	855	20.0 (57)
Merced	2,734	6.4 (37)	7.4 (20)	13,137	6.1 (53)	4.6 (11)	16.9 (56)	4,136	16.2 (40)	19.0 (55)	8,088	18.8 (54)
Modoc	42	* *	* *	284	4.2 (17)	8.8 (49)	9.9 (8)	107	20.6 (61)	9.3 (2)	99	* *
Mono	99	* *	* *	418	2.4 (1)	15.8 (63)	6.9 (1)	114	11.4 (2)	2.6 (1)	205	12.7 (21)
Monterey	1,551	4.2 (6)	8.3 (29)	7,828	6.8 (61)	3.4 (1)	16.1 (50)	1,397	16.1 (33)	18.5 (50)	3,634	12.0 (16)

(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) Rank compares this county's rate to other counties. Rank 1 = best rate.

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

(6) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(7) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies overweight children and ≥ 95th percentile category identifies obese children.

(8) 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 and ranks are not calculated if < 100 records are available for analysis after exclusions.



Table 6B
2009 Pediatric Nutrition Surveillance (1)
California
Comparison of Growth and Anemia Indicators by County
Children Aged < 5 Years (2)

Comparison of Growth and Anemia Indicators (3,4)												
County	Birthweight (5)			Height and Weight						Anemia Low Hb/Hct (8)		
	Low	High		Short Stature (6)	Under- weight (7)	Obese (7)		≥ 2 Yrs Over- weight (7)				
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% >95th (Rank)	Number	% 85th- (Rank)	% <95th (Rank)	% >95th (Rank)	Number
Napa	384	3.9 (4)	12.0 (55)	3,411	3.2 (4)	9.0 (50)	11.1 (13)	967	17.3 (52)	17.2 (39)	1,547	28.2 (61)
Nevada	462	5.8 (21)	8.2 (28)	1,734	4.3 (20)	10.1 (56)	7.7 (2)	478	12.1 (4)	11.9 (4)	738	15.2 (45)
Orange	13,780	5.7 (20)	7.0 (15)	24,303	4.7 (34)	7.1 (40)	14.0 (35)	6,831	15.9 (29)	16.8 (37)	47,063	12.8 (22)
Pasadena	477	7.3 (49)	5.0 (3)	1,783	3.7 (8)	10.9 (60)	10.9 (12)	471	18.5 (58)	18.7 (52)	531	13.4 (28)
Placer	815	4.4 (8)	7.9 (26)	4,629	4.5 (30)	7.3 (43)	11.7 (15)	1,384	13.9 (6)	12.3 (5)	1,970	10.9 (10)
Plumas	153	7.8 (54)	5.9 (4)	527	6.1 (53)	11.2 (61)	8.5 (4)	152	10.5 (1)	10.5 (3)	180	15.0 (44)
Riverside	17,088	5.6 (18)	7.6 (22)	40,923	6.2 (56)	5.3 (20)	15.9 (49)	10,193	14.6 (8)	15.3 (21)	16,943	13.3 (27)
Sacramento	4,368	5.8 (21)	9.3 (41)	46,892	4.8 (37)	8.6 (48)	12.0 (16)	15,709	15.1 (17)	14.9 (17)	19,080	20.2 (58)
San Benito	49	* *	* *	1,292	3.7 (8)	6.0 (23)	16.3 (51)	460	15.0 (13)	23.0 (61)	799	11.4 (14)
San Bernar	10,499	6.2 (32)	6.4 (7)	41,314	6.7 (59)	5.7 (21)	15.4 (46)	10,349	15.4 (21)	15.1 (19)	16,079	14.0 (33)
San Diego	16,858	6.4 (37)	9.1 (35)	73,127	4.7 (34)	6.6 (30)	13.6 (30)	23,072	16.1 (33)	15.6 (24)	46,068	12.3 (18)

- (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) Rank compares this county's rate to other counties. Rank 1 = best rate.
(5) Infants born during the reporting period included in the analysis.
(6) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.
(7) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies overweight children and ≥ 95th percentile category identifies obese children.
(8) 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 and ranks are not calculated if < 100 records are available for analysis after exclusions.



Table 6B
2009 Pediatric Nutrition Surveillance (1)
California

Comparison of Growth and Anemia Indicators by County
Children Aged < 5 Years (2)

Comparison of Growth and Anemia Indicators (3,4)												
County	Birthweight (5)			Height and Weight						Anemia Low Hb/Hct (8)		
	Low	High		Short Stature (6)	Under-weight (7)	Obese (7)		≥ 2 Yrs Over-weight (7)				
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% ≥95th (Rank)	Number	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
San Franci	936	7.4 (50)	6.4 (7)	11,050	4.3 (20)	6.8 (33)	12.8 (20)	3,704	16.2 (40)	15.7 (27)	1,555	12.3 (18)
San Joaqui	7,081	7.1 (46)	6.7 (12)	35,681	4.9 (39)	7.1 (40)	15.3 (43)	12,808	14.9 (12)	16.6 (34)	11,393	13.8 (30)
San Luis O	913	5.9 (26)	10.2 (49)	5,001	3.7 (8)	7.8 (46)	10.7 (10)	1,595	15.4 (21)	13.2 (10)	1,752	18.5 (53)
San Mateo	659	7.6 (52)	9.4 (43)	13,334	3.8 (11)	6.8 (33)	13.0 (25)	4,114	17.5 (53)	17.5 (44)	4,535	9.7 (6)
Santa Barb	4,133	5.6 (18)	7.2 (18)	20,416	4.4 (27)	6.6 (30)	12.9 (24)	7,300	16.8 (46)	16.7 (35)	11,813	14.6 (41)
Santa Clar	3,810	5.1 (14)	7.6 (22)	32,398	4.6 (31)	6.1 (24)	13.8 (31)	9,924	16.1 (33)	17.2 (39)	10,162	11.1 (12)
Santa Cruz	689	2.9 (2)	7.7 (24)	2,972	5.3 (46)	6.9 (35)	13.5 (29)	422	16.6 (45)	15.6 (24)	874	13.5 (29)
Shasta	1,614	5.8 (21)	11.2 (53)	6,339	5.3 (46)	5.1 (16)	13.4 (28)	2,131	15.7 (24)	14.7 (14)	3,008	13.2 (25)
Sierra	10	* *	* *	56	* *	* *	* *	21	* *	* *	25	* *
Siskiyou	271	8.1 (55)	9.2 (38)	1,579	4.1 (15)	9.4 (53)	9.1 (6)	560	16.3 (43)	14.1 (11)	876	18.4 (52)
Solano	1,430	4.3 (7)	10.3 (50)	7,437	4.7 (34)	6.9 (35)	12.8 (20)	2,583	15.3 (20)	15.6 (24)	2,154	10.6 (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) Rank compares this county's rate to other counties. Rank 1 = best rate.
- (5) Infants born during the reporting period included in the analysis.
- (6) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.
- (7) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies overweight children and ≥ 95th percentile category identifies obese children.
- (8) 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 and ranks are not calculated if < 100 records are available for analysis after exclusions.



Table 6B
2009 Pediatric Nutrition Surveillance (1)
California
Comparison of Growth and Anemia Indicators by County
Children Aged < 5 Years (2)

Comparison of Growth and Anemia Indicators (3,4)												
County	Birthweight (5)			Height and Weight						Anemia Low Hb/Hct (8)		
	Low	High		Short Stature (6)	Under- weight (7)	Obese (7)		≥ 2 Yrs Over- weight (7)				
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% >95th (Rank)	Number	% 85th- <95th (Rank)	% >95th (Rank)	Number	% (Rank)
Sonoma	2,152	5.9 (26)	8.9 (33)	8,544	4.2 (17)	6.3 (26)	13.9 (34)	2,437	16.0 (31)	15.1 (19)	1,978	16.5 (49)
Stanislaus	4,589	6.6 (42)	6.9 (14)	23,068	5.0 (42)	6.3 (26)	14.9 (40)	7,436	16.2 (40)	17.4 (42)	12,633	20.2 (58)
Sutter	701	4.9 (11)	10.3 (50)	3,915	3.3 (5)	7.0 (38)	13.8 (31)	1,238	14.7 (9)	16.5 (33)	1,891	10.8 (9)
Tehama	261	5.0 (12)	9.2 (38)	3,260	3.9 (12)	9.2 (52)	10.7 (10)	1,108	16.1 (33)	13.0 (6)	1,390	14.4 (39)
Trinity	48	* *	* *	249	6.8 (61)	8.4 (47)	14.9 (40)	90	* *	* *	136	16.2 (47)
Tulare	5,071	6.3 (33)	7.0 (15)	31,952	5.6 (48)	4.6 (11)	18.0 (60)	11,319	15.8 (26)	17.5 (44)	18,192	19.0 (55)
Tuolumne	212	6.6 (42)	8.0 (27)	831	4.3 (20)	12.8 (62)	9.0 (5)	232	14.7 (9)	14.7 (14)	201	12.9 (23)
Ventura	6,296	6.3 (33)	7.5 (21)	28,608	4.2 (17)	5.2 (17)	15.4 (46)	9,855	15.9 (29)	18.7 (52)	18,566	9.9 (7)
Yolo	1,469	3.4 (3)	12.3 (56)	6,087	4.3 (20)	6.4 (28)	14.0 (35)	2,012	16.1 (33)	16.7 (35)	2,938	14.6 (41)
Yuba	540	4.1 (5)	11.3 (54)	3,706	3.9 (12)	5.0 (15)	13.2 (27)	1,179	17.2 (49)	14.9 (17)	1,834	14.2 (36)
Unknown Counties	104	5.8 (21)	9.6 (47)	570	6.5 (58)	7.5 (44)	15.6 (48)	174	17.2 (49)	16.1 (30)	208	16.8 (50)

- (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) Rank compares this county's rate to other counties. Rank 1 = best rate.
(5) Infants born during the reporting period included in the analysis.
(6) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.
(7) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies overweight children and ≥ 95th percentile category identifies obese children.
(8) 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 and ranks are not calculated if < 100 records are available for analysis after exclusions.



Table 6B
2009 Pediatric Nutrition Surveillance (1)
California
Comparison of Growth and Anemia Indicators by County
Children Aged < 5 Years (2)

Comparison of Growth and Anemia Indicators (3,4)												
County	Birthweight (5)			Height and Weight						Anemia Low Hb/Hct (8)		
	Low	High		Short Stature (6)	Under- weight (7)	Obese (7)		≥ 2 Yrs Over- weight (7)				
	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% >95th (Rank)	Number	% 85th- (Rank)	% <95th (Rank)	% >95th (Rank)	Number
California	222,196	6.2	7.3	1,035,387	5.1	5.6	15.7	332,663	15.9	17.0	505,302	14.0
Nation (Prior Year)	1,909,620	9.0	6.4	7,107,000	6.0	4.5	14.1	2,943,996	16.5	14.8	4,916,523	14.9

(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) Rank compares this county's rate to other counties. Rank 1 = best rate.

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

(6) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

(7) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies overweight children and ≥ 95th percentile category identifies obese children.

(8) 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 and ranks are not calculated if < 100 records are available for analysis after exclusions.



Table 6B
2009 Pediatric Nutrition Surveillance (1)
California
Comparison of Growth and Anemia Indicators by County
Children Aged 5 to <20 Years (2)

Comparison of Growth and Anemia Indicators								(3,4)
County	Height and Weight					Anemia Low Hb/Hct (7)		
	Short Stature (5)	Under- weight (6)	Over- weight (6)					
	Number	% <5th (Rank)	% <5th (Rank)	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)	
Alameda	14,890	6.4 (32)	2.9 (49)	17.8 (21)	21.9 (26)	6,652	17.9 (53)	
Alpine	29	* *	* *	* *	* *	26	* *	
Amador	244	3.7 (2)	2.0 (13)	17.6 (17)	18.0 (5)	88	* *	
Butte	2,947	7.1 (44)	2.6 (42)	18.7 (39)	19.9 (13)	2,825	13.5 (29)	
Calaveras	947	6.1 (23)	2.6 (42)	19.9 (55)	22.5 (30)	827	9.2 (5)	
City Of Be	66	* *	* *	* *	* *	51	* *	
Colusa	608	6.4 (32)	2.1 (16)	19.7 (53)	26.2 (60)	498	14.9 (41)	
Contra Cos	4,908	5.5 (11)	2.4 (27)	17.7 (20)	24.7 (46)	1,472	14.2 (35)	
Del Norte	273	9.2 (59)	4.0 (60)	15.4 (3)	20.1 (14)	258	5.0 (1)	
El Dorado	1,145	7.2 (45)	2.4 (27)	16.6 (6)	19.0 (7)	737	12.5 (21)	
Fresno	37,602	7.6 (49)	2.5 (38)	18.0 (28)	24.8 (47)	29,237	13.9 (33)	
Glenn	535	8.8 (58)	0.7 (1)	19.3 (48)	20.9 (17)	517	16.6 (49)	

- (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) Rank compares this county's rate to other counties. Rank 1 = best rate.
(5) Based on 2000 CDC growth chart percentiles for height-for-age for children 2 years of age and older.
(6) Based on CDC growth chart percentiles for BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies overweight children and ≥ 95th percentile category identifies obese children.
(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 and ranks are not calculated if < 100 records are available for analysis after exclusions.



Table 6B
2009 Pediatric Nutrition Surveillance (1)
California
Comparison of Growth and Anemia Indicators by County
Children Aged 5 to <20 Years (2)

Comparison of Growth and Anemia Indicators								(3,4)
County	Height and Weight					Anemia Low Hb/Hct (7)		
	Short Stature (5)	Under- weight (6)	Over- weight (6)					
	Number	% <5th (Rank)	% <5th (Rank)	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)	
Humboldt	1,019	6.8 (38)	2.5 (38)	21.5 (59)	23.7 (38)	762	12.2 (19)	
Imperial	2,905	4.3 (4)	2.3 (24)	16.8 (8)	25.6 (53)	2,835	8.5 (4)	
Inyo	255	3.9 (3)	1.2 (3)	18.4 (36)	23.1 (34)	85	* *	
Kern	20,744	5.3 (7)	2.7 (46)	18.2 (33)	24.4 (43)	9,773	12.4 (20)	
Kings	1,883	6.3 (26)	2.4 (27)	18.8 (44)	25.6 (53)	1,788	19.0 (55)	
L.A. East	24,420	5.6 (13)	2.2 (20)	17.0 (11)	19.5 (11)	33,260	7.8 (2)	
L.A. North	15,747	10.1 (61)	2.3 (24)	19.5 (51)	20.3 (15)	14,329	11.2 (11)	
L.A. Other	125,143	5.0 (5)	2.5 (38)	19.1 (47)	25.7 (56)	101,802	11.8 (15)	
L.A. South	30,422	9.4 (60)	2.1 (16)	18.3 (34)	17.4 (4)	26,548	10.3 (8)	
L.A. West	2,137	6.2 (25)	2.6 (42)	17.5 (16)	21.2 (21)	1,688	14.3 (36)	
Lake	556	5.8 (18)	3.8 (59)	17.4 (15)	19.4 (10)	423	10.9 (10)	
Lassen	309	5.8 (18)	1.3 (6)	17.2 (12)	18.1 (6)	189	13.2 (25)	

(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) Rank compares this county's rate to other counties. Rank 1 = best rate.

(5) Based on 2000 CDC growth chart percentiles for height-for-age for children 2 years of age and older.

(6) Based on CDC growth chart percentiles for BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies overweight children and ≥ 95th percentile category identifies obese children.

(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 and ranks are not calculated if < 100 records are available for analysis after exclusions.



Table 6B
2009 Pediatric Nutrition Surveillance (1)
California
Comparison of Growth and Anemia Indicators by County
Children Aged 5 to <20 Years (2)

Comparison of Growth and Anemia Indicators								(3,4)
County	Height and Weight					Anemia Low Hb/Hct (7)		
	Short Stature (5)	Under- weight (6)	Over- weight (6)					
	Number	% <5th (Rank)	% <5th (Rank)	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)	
Long Beach	4,567	6.6 (36)	2.4 (27)	19.8 (54)	25.4 (51)	3,270	15.0 (42)	
Madera	4,952	7.3 (46)	2.1 (16)	18.4 (36)	23.8 (39)	4,655	11.4 (12)	
Marin	594	6.1 (23)	2.4 (27)	18.7 (39)	28.1 (61)	377	14.1 (34)	
Mariposa	86	* *	* *	* *	* *	74	* *	
Mendocino	864	6.4 (32)	2.4 (27)	22.1 (61)	23.5 (36)	510	15.1 (43)	
Merced	4,498	8.1 (52)	2.2 (20)	18.1 (30)	22.1 (28)	4,506	16.8 (50)	
Modoc	105	7.6 (49)	1.0 (2)	19.0 (46)	25.7 (56)	71	* *	
Mono	124	3.2 (1)	4.0 (60)	16.9 (9)	21.0 (18)	95	* *	
Monterey	2,414	8.5 (55)	1.4 (7)	21.2 (58)	23.6 (37)	2,433	10.3 (8)	
Napa	1,111	8.3 (53)	2.0 (13)	19.4 (49)	24.8 (47)	686	20.8 (57)	
Nevada	572	6.3 (26)	2.1 (16)	17.8 (21)	17.1 (3)	433	12.0 (17)	
Orange	17,492	7.0 (41)	2.4 (27)	18.7 (39)	20.6 (16)	48,472	11.7 (14)	

(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) Rank compares this county's rate to other counties. Rank 1 = best rate.

(5) Based on 2000 CDC growth chart percentiles for height-for-age for children 2 years of age and older.

(6) Based on CDC growth chart percentiles for BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies overweight children and ≥ 95th percentile category identifies obese children.

(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 and ranks are not calculated if < 100 records are available for analysis after exclusions.



Table 6B
2009 Pediatric Nutrition Surveillance (1)
California
Comparison of Growth and Anemia Indicators by County
Children Aged 5 to <20 Years (2)

Comparison of Growth and Anemia Indicators								(3,4)
County	Height and Weight					Anemia Low Hb/Hct (7)		
	Short Stature (5)	Under- weight (6)	Over- weight (6)					
	Number	% <5th (Rank)	% <5th (Rank)	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)	
Pasadena	770	5.1 (6)	1.2 (3)	18.4 (36)	26.1 (59)	431	14.4 (38)	
Placer	1,310	6.7 (37)	3.5 (58)	15.7 (4)	21.4 (23)	768	12.9 (22)	
Plumas	166	5.4 (9)	4.2 (62)	18.1 (30)	24.1 (40)	111	9.9 (7)	
Riverside	16,284	5.7 (14)	3.2 (54)	17.6 (17)	21.2 (21)	16,253	13.3 (26)	
Sacramento	24,590	7.4 (48)	2.9 (49)	16.9 (9)	21.0 (18)	17,298	19.4 (56)	
San Benito	585	10.1 (61)	1.2 (3)	25.0 (62)	25.1 (50)	488	13.3 (26)	
San Bernar	20,169	6.3 (26)	3.3 (55)	17.8 (21)	21.5 (24)	20,255	13.1 (24)	
San Diego	34,025	6.8 (38)	2.5 (38)	18.7 (39)	22.8 (31)	35,558	11.5 (13)	
San Franci	7,363	7.0 (41)	3.4 (56)	16.3 (5)	19.3 (8)	1,576	18.1 (54)	
San Joaqui	21,088	6.3 (26)	3.0 (51)	17.3 (13)	22.8 (31)	10,022	14.5 (39)	
San Luis O	1,653	6.4 (32)	1.9 (11)	17.9 (25)	21.8 (25)	1,228	15.6 (45)	
San Mateo	4,734	6.3 (26)	1.7 (9)	21.6 (60)	25.7 (56)	1,806	12.0 (17)	

- (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) Rank compares this county's rate to other counties. Rank 1 = best rate.
(5) Based on 2000 CDC growth chart percentiles for height-for-age for children 2 years of age and older.
(6) Based on CDC growth chart percentiles for BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies overweight children and ≥ 95th percentile category identifies obese children.
(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 and ranks are not calculated if < 100 records are available for analysis after exclusions.



Table 6B
2009 Pediatric Nutrition Surveillance (1)
California
Comparison of Growth and Anemia Indicators by County
Children Aged 5 to <20 Years (2)

Comparison of Growth and Anemia Indicators								(3,4)
County	Height and Weight					Anemia Low Hb/Hct (7)		
	Short Stature (5)	Under- weight (6)	Over- weight (6)					
	Number	% <5th (Rank)	% <5th (Rank)	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)	
Santa Barb	6,729	8.4 (54)	1.6 (8)	20.9 (57)	24.6 (45)	5,679	13.0 (23)	
Santa Clar	16,514	7.0 (41)	3.0 (51)	17.9 (25)	22.9 (33)	6,571	11.8 (15)	
Santa Cruz	808	6.8 (38)	2.4 (27)	18.9 (45)	24.4 (43)	693	9.7 (6)	
Shasta	1,599	5.3 (7)	1.8 (10)	18.3 (34)	21.0 (18)	1,141	13.8 (30)	
Sierra	31	* *	* *	* *	* *	25	* *	
Siskiyou	611	5.7 (14)	2.8 (48)	13.6 (1)	19.5 (11)	474	15.8 (46)	
Solano	3,285	5.7 (14)	2.3 (24)	17.6 (17)	25.4 (51)	1,282	14.8 (40)	
Sonoma	2,261	6.0 (21)	1.9 (11)	20.4 (56)	22.0 (27)	853	13.4 (28)	
Stanislaus	10,013	6.0 (21)	2.4 (27)	18.7 (39)	24.3 (41)	9,552	15.8 (46)	
Sutter	1,009	5.7 (14)	2.4 (27)	17.9 (25)	22.1 (28)	817	15.1 (43)	
Tehama	1,132	5.4 (9)	2.6 (42)	19.6 (52)	19.3 (8)	752	13.8 (30)	
Trinity	118	8.5 (55)	3.4 (56)	17.8 (21)	16.1 (2)	103	26.2 (58)	

(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) Rank compares this county's rate to other counties. Rank 1 = best rate.

(5) Based on 2000 CDC growth chart percentiles for height-for-age for children 2 years of age and older.

(6) Based on CDC growth chart percentiles for BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies overweight children and ≥ 95th percentile category identifies obese children.

(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 and ranks are not calculated if < 100 records are available for analysis after exclusions.



Table 6B
2009 Pediatric Nutrition Surveillance (1)
California
Comparison of Growth and Anemia Indicators by County
Children Aged 5 to <20 Years (2)

Comparison of Growth and Anemia Indicators								(3,4)
County	Height and Weight					Anemia Low Hb/Hct (7)		
	Short Stature (5)	Under- weight (6)	Over- weight (6)					
	Number	% <5th (Rank)	% <5th (Rank)	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)	
Tulare	14,454	6.3 (26)	2.2 (20)	18.1 (30)	25.6 (53)	12,885	14.3 (36)	
Tuolumne	274	7.3 (46)	2.2 (20)	14.2 (2)	15.7 (1)	139	16.5 (48)	
Ventura	8,774	5.9 (20)	2.4 (27)	19.4 (49)	24.3 (41)	8,425	8.4 (3)	
Yolo	2,419	5.5 (11)	2.7 (46)	18.0 (28)	25.0 (49)	1,414	16.8 (50)	
Yuba	1,095	7.7 (51)	3.1 (53)	17.3 (13)	23.2 (35)	880	13.8 (30)	
Unknown Counties	402	8.5 (55)	2.0 (13)	16.7 (7)	29.9 (62)	280	16.8 (50)	
California	531,378	6.5	2.5	18.4	23.1	460,011	12.4	

(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) Rank compares this county's rate to other counties. Rank 1 = best rate.

(5) Based on 2000 CDC growth chart percentiles for height-for-age for children 2 years of age and older.

(6) Based on CDC growth chart percentiles for BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies overweight children and ≥ 95th percentile category identifies obese children.

(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 and ranks are not calculated if < 100 records are available for analysis after exclusions.

