

Table 8C
2008 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 | | | | | | | Anemia Low Hb/Hct (7) | |
| | Number | Low % | High % | Number | Short Stature (5) % | Under- weight (6) % | Obese (6) % | ≥ 2 Yrs Overweight (6) | | | | |
| | | <2500 g | >4000 g | | <5th | <5th | ≥95th | Number | 85th-<95th % | ≥95th % | | |
| | | | | | | | | | | | | |
| Race/Ethnicity | | | | | | | | | | | | |
| White, Not Hispanic | 21,349 | 6.9 | 9.0 | 85,784 | 5.1 | 7.0 | 12.5 | 24,990 | 15.0 | 13.6 | 38,419 | 13.4 |
| Black, Not Hispanic | 10,675 | 11.6 | 5.1 | 45,576 | 7.2 | 7.0 | 14.3 | 14,005 | 14.9 | 13.2 | 17,826 | 19.7 |
| Hispanic | 157,826 | 6.1 | 7.5 | 647,242 | 4.9 | 4.8 | 16.8 | 203,364 | 16.5 | 18.5 | 336,952 | 13.9 |
| American Indian/Alaskan Native | 539 | 7.1 | 10.4 | 3,084 | 5.1 | 5.8 | 16.6 | 1,012 | 17.9 | 20.6 | 1,557 | 14.1 |
| Asian | 6,498 | 7.1 | 3.9 | 32,556 | 6.8 | 6.0 | 12.5 | 10,978 | 13.3 | 13.2 | 11,894 | 16.0 |
| Pacific Islander | 420 | 6.2 | 11.2 | 1,726 | 4.5 | 5.3 | 19.7 | 500 | 20.6 | 25.4 | 796 | 13.2 |
| Filipino | 917 | 8.1 | 3.4 | 4,241 | 6.8 | 7.2 | 12.1 | 1,271 | 13.8 | 15.0 | 1,437 | 12.9 |
| All Other | 35,667 | 7.4 | 8.5 | 169,382 | 5.0 | 7.5 | 12.8 | 45,523 | 15.2 | 15.6 | 57,647 | 15.0 |
| Total | 233,891 | 6.7 | 7.6 | 989,591 | 5.1 | 5.6 | 15.5 | 301,643 | 16.0 | 17.3 | 466,528 | 14.3 |
| Age | | | | | | | | | | | | |
| 0 - 11 Months | - | - | - | 480,292 | 6.0 | 6.8 | 13.3 | - | * | * | 77,224 | 19.6 |
| 12 - 23 Months | - | - | - | 207,656 | 5.2 | 4.4 | 17.9 | - | * | * | 132,411 | 14.8 |
| 24 - 35 Months | - | - | - | 105,872 | 3.8 | 5.2 | 14.9 | 105,872 | 15.0 | 14.9 | 87,182 | 15.5 |
| 36 - 47 Months | - | - | - | 95,293 | 4.1 | 4.1 | 18.0 | 95,293 | 16.5 | 18.0 | 83,051 | 12.4 |
| 48 - 59 Months | - | - | - | 100,478 | 3.4 | 3.8 | 19.0 | 100,478 | 16.5 | 19.0 | 86,660 | 9.4 |
| Total | - | - | - | 989,591 | 5.1 | 5.6 | 15.5 | 301,643 | 16.0 | 17.3 | 466,528 | 14.3 |

(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 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.

(6) 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.

(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
2008 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 | 34,951 | 5.6 | 2.8 | 17.6 | 20.1 | 26,522 | 12.7 |
| Black, Not Hispanic | 29,079 | 4.0 | 2.4 | 17.7 | 21.2 | 20,523 | 23.7 |
| Hispanic | 313,161 | 6.4 | 2.1 | 18.9 | 24.4 | 297,374 | 11.0 |
| American Indian/Alaska Native | 1,395 | 5.5 | 2.2 | 20.1 | 26.2 | 1,076 | 13.9 |
| Asian | 27,382 | 13.2 | 4.7 | 14.1 | 13.5 | 16,589 | 16.3 |
| Pacific Islander | 913 | 4.4 | 1.8 | 21.0 | 35.5 | 745 | 10.7 |
| Filipino | 2,672 | 11.5 | 4.7 | 14.6 | 18.9 | 1,926 | 11.4 |
| All Other | 61,902 | 6.7 | 3.0 | 17.9 | 21.6 | 39,128 | 16.1 |
| Total | 471,455 | 6.6 | 2.4 | 18.3 | 22.8 | 403,883 | 12.5 |
| Age | | | | | | | |
| 5 - 8 Years | 180,203 | 4.9 | 2.9 | 17.2 | 20.9 | 154,898 | 13.0 |
| 9 - 11 Years | 94,822 | 4.2 | 2.3 | 19.2 | 26.9 | 83,078 | 11.2 |
| 12 - 14 Years | 96,955 | 6.4 | 1.8 | 19.4 | 24.9 | 83,130 | 11.3 |
| 15 - 19 Years | 99,475 | 12.4 | 2.3 | 18.1 | 20.6 | 82,777 | 14.1 |
| Total | 471,455 | 6.6 | 2.4 | 18.3 | 22.8 | 403,883 | 12.5 |

(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 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.

