

**Table 17B**  
**2005 Pediatric Nutrition Surveillance** (1)  
**Kern**  
**Anemia Indicators by Race/Ethnicity and Age**  
**Children Aged < 5 Years** (2)

Page: 1  
Run Date: 11 / 30 / 06

State: California

County: 015

| <b>Anemia Indicators by Race/Ethnicity and Age</b> (3, 4) |                           |             |                  |                           |             |
|---|---------------------------|-------------|------------------|---------------------------|-------------|
|   | Anemia<br>Low Hb/Hct<br>% |             |                  | Anemia<br>Low Hb/Hct<br>% |             |
|   | Number                    |             |                  | Number                    |             |
| White, Not Hispanic                                       |                           |             | Asian            |                           |             |
| 6 - 11 Months   | 344                       | 11.3        | 6 - 11 Months    | 15                        | *           |
| 12 - 17 Months  | 390                       | 12.8        | 12 - 17 Months   | 13                        | *           |
| 18 - 23 Months  | 151                       | 14.6        | 18 - 23 Months   | 1                         | *           |
| 24 - 35 Months  | 407                       | 14.3        | 24 - 35 Months   | 11                        | *           |
| 36 - 59 Months  | 737                       | 6.8         | 36 - 59 Months   | 23                        | *           |
| <b>Total</b>  | <b>2,029</b>              | <b>10.8</b> | <b>Total</b>     | <b>63</b>                 | <b>*</b>    |
| Black, Not Hispanic                                       |                           |             | Pacific Islander |                           |             |
| 6 - 11 Months   | 134                       | 17.9        | 6 - 11 Months    | 0                         | *           |
| 12 - 17 Months  | 172                       | 12.8        | 12 - 17 Months   | 0                         | *           |
| 18 - 23 Months  | 84                        | *           | 18 - 23 Months   | 0                         | *           |
| 24 - 35 Months  | 221                       | 22.2        | 24 - 35 Months   | 2                         | *           |
| 36 - 59 Months  | 462                       | 16.0        | 36 - 59 Months   | 2                         | *           |
| <b>Total</b>  | <b>1,073</b>              | <b>17.2</b> | <b>Total</b>     | <b>4</b>                  | <b>*</b>    |
| Hispanic  |                           |             | Filipino         |                           |             |
| 6 - 11 Months   | 2,441                     | 12.5        | 6 - 11 Months    | 10                        | *           |
| 12 - 17 Months  | 2,521                     | 9.2         | 12 - 17 Months   | 22                        | *           |
| 18 - 23 Months  | 1,156                     | 9.3         | 18 - 23 Months   | 15                        | *           |
| 24 - 35 Months  | 3,089                     | 11.1        | 24 - 35 Months   | 17                        | *           |
| 36 - 59 Months  | 6,303                     | 6.6         | 36 - 59 Months   | 44                        | *           |
| <b>Total</b>  | <b>15,510</b>             | <b>9.1</b>  | <b>Total</b>     | <b>108</b>                | <b>17.6</b> |
| American Indian/Alaskan Native                            |                           |             | All Other        |                           |             |
| 6 - 11 Months   | 6                         | *           | 6 - 11 Months    | 146                       | 15.1        |
| 12 - 17 Months  | 4                         | *           | 12 - 17 Months   | 148                       | 14.2        |
| 18 - 23 Months  | 4                         | *           | 18 - 23 Months   | 59                        | *           |
| 24 - 35 Months  | 7                         | *           | 24 - 35 Months   | 190                       | 13.7        |
| 36 - 59 Months  | 5                         | *           | 36 - 59 Months   | 355                       | 14.4        |
| <b>Total</b>  | <b>26</b>                 | <b>*</b>    | <b>Total</b>     | <b>898</b>                | <b>14.7</b> |

(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 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.



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

**State: California**

**County: 015**

| <b>Anemia Indicators by Race/Ethnicity and Age</b> (3, 4) |               |                           |        |
|---|---------------|---------------------------|--------|
|   | Number        | Anemia<br>Low Hb/Hct<br>% |        |
|   | Number        | Anemia<br>Low Hb/Hct<br>% | Number |
| <b>Total All Race/Ethnic Groups</b>                       |               |                           |        |
| 6 - 11 Months   | 3,096         | 12.8                      |        |
| 12 - 17 Months  | 3,270         | 10.2                      |        |
| 18 - 23 Months  | 1,470         | 11.0                      |        |
| 24 - 35 Months  | 3,944         | 12.2                      |        |
| 36 - 59 Months  | 7,931         | 7.6                       |        |
| <b>Total</b>  | <b>19,711</b> | <b>10.0</b>               |        |

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**Table 17B**  
**2005 Pediatric Nutrition Surveillance** <sup>(1)</sup>  
**Kern**  
**Anemia Indicators by Race/Ethnicity and Age**  
**Children Aged 5 to <20 Years** <sup>(2)</sup>

State: California

County: 015

| <b>Anemia Indicators by Race/Ethnicity and Age</b> <sup>(3, 4)</sup> |               |                           |  |                         |                           |
|--|---------------|---------------------------|--|-------------------------|---------------------------|
|  |               | Anemia<br>Low Hb/Hct<br>% |  |                         |                           |
|  |               | Number                    |  | Number                  | Anemia<br>Low Hb/Hct<br>% |
| <b>White, Not Hispanic</b>   |               |                           |  | <b>Asian</b>            |                           |
| 5 - 8 Years  | 639           | 11.6                      |  | 5 - 8 Years             | 17 *                      |
| 9 - 11 Years   | 300           | 8.0                       |  | 9 - 11 Years            | 14 *                      |
| 12 - 14 Years - Girls  | 147           | 2.7                       |  | 12 - 14 Years - Girls   | 2 *                       |
| 12 - 14 Years - Boys   | 204           | 12.7                      |  | 12 - 14 Years - Boys    | 8 *                       |
| 15 - 19 Years - Girls  | 124           | 8.9                       |  | 15 - 19 Years - Girls   | 3 *                       |
| 15 - 19 Years - Boys   | 98            | *                         |  | 15 - 19 Years - Boys    | 2 *                       |
| <b>Total</b>   | <b>1,512</b>  | <b>9.8</b>                |  | <b>Total</b>            | <b>46 *</b>               |
| <b>Black, Not Hispanic</b>   |               |                           |  | <b>Pacific Islander</b> |                           |
| 5 - 8 Years  | 369           | 19.0                      |  | 5 - 8 Years             | 8 *                       |
| 9 - 11 Years   | 215           | 13.0                      |  | 9 - 11 Years            | 2 *                       |
| 12 - 14 Years - Girls  | 120           | 15.8                      |  | 12 - 14 Years - Girls   | 0 *                       |
| 12 - 14 Years - Boys   | 152           | 21.7                      |  | 12 - 14 Years - Boys    | 1 *                       |
| 15 - 19 Years - Girls  | 111           | 17.1                      |  | 15 - 19 Years - Girls   | 0 *                       |
| 15 - 19 Years - Boys   | 96            | *                         |  | 15 - 19 Years - Boys    | 0 *                       |
| <b>Total</b>   | <b>1,063</b>  | <b>17.4</b>               |  | <b>Total</b>            | <b>11 *</b>               |
| <b>Hispanic</b>  |               |                           |  | <b>Filipino</b>         |                           |
| 5 - 8 Years  | 4,697         | 10.2                      |  | 5 - 8 Years             | 46 *                      |
| 9 - 11 Years   | 2,289         | 9.7                       |  | 9 - 11 Years            | 28 *                      |
| 12 - 14 Years - Girls  | 1,140         | 7.6                       |  | 12 - 14 Years - Girls   | 10 *                      |
| 12 - 14 Years - Boys   | 1,206         | 13.3                      |  | 12 - 14 Years - Boys    | 10 *                      |
| 15 - 19 Years - Girls  | 831           | 11.8                      |  | 15 - 19 Years - Girls   | 12 *                      |
| 15 - 19 Years - Boys   | 705           | 20.4                      |  | 15 - 19 Years - Boys    | 8 *                       |
| <b>Total</b>   | <b>10,868</b> | <b>11.0</b>               |  | <b>Total</b>            | <b>114 19.3</b>           |
| <b>American Indian/Alaskan Native</b>                                |               |                           |  | <b>All Other</b>        |                           |
| 5 - 8 Years  | 10            | *                         |  | 5 - 8 Years             | 285 19.3                  |
| 9 - 11 Years   | 4             | *                         |  | 9 - 11 Years            | 135 16.3                  |
| 12 - 14 Years - Girls  | 2             | *                         |  | 12 - 14 Years - Girls   | 61 *                      |
| 12 - 14 Years - Boys   | 2             | *                         |  | 12 - 14 Years - Boys    | 73 *                      |
| 15 - 19 Years - Girls  | 2             | *                         |  | 15 - 19 Years - Girls   | 47 *                      |
| 15 - 19 Years - Boys   | 0             | *                         |  | 15 - 19 Years - Boys    | 49 *                      |
| <b>Total</b>   | <b>20</b>     | <b>*</b>                  |  | <b>Total</b>            | <b>650 16.2</b>           |

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**Children Aged 5 to <20 Years** <sup>(2)</sup>

**State: California**

**County: 015**

| <b>Anemia Indicators by Race/Ethnicity and Age</b> <sup>(3, 4)</sup> |                      |             |  |
|--|----------------------|-------------|--|
|  | Anemia<br>Low Hb/Hct |             |  |
|  | Number               | %           |  |
| Total All Race/Ethnic Groups   |                      |             |  |
| 5 - 8 Years  | 6,071                | 11.4        |  |
| 9 - 11 Years   | 2,987                | 10.1        |  |
| 12 - 14 Years - Girls  | 1,482                | 7.8         |  |
| 12 - 14 Years - Boys   | 1,656                | 14.1        |  |
| 15 - 19 Years - Girls  | 1,130                | 12.2        |  |
| 15 - 19 Years - Boys   | 958                  | 18.9        |  |
| <b>Total</b>   | <b>14,284</b>        | <b>11.6</b> |  |

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