# Table 1D 

2004 Pediatric Nutrition Surveillance National

## Summary of Demographic Indicators

 Children Aged < 5 YearsPage
Run Date: 2/15/07
$(2,3)$

| Total Records | Number |
| :--- | :---: |
| Individual Children | $6,930,341$ |
| Total Records (All Visits) | $11,161,397$ |
|  |  |
|  |  |
|  |  |


| Race/Ethnic Distribution | Number | \% |
| :--- | ---: | ---: |
| White, Not Hispanic | $2,462,746$ | 35.9 |
| Black, Not Hispanic | $1,407,057$ | 20.5 |
| Hispanic | $2,572,022$ | 37.5 |
| American Indian/Alaskan Native | 80,107 | 1.2 |
| Asian/Pacific Islander | 198,660 | 2.9 |
| Multiple Races | 6,611 | 0.1 |
| All Other |  | 138,088 |
| Total |  | 2.0 |
| Excluded Unknown: | 65,050 | 0.9 |


| Source of Data | Number | \% |  |
| :--- | :--- | ---: | ---: |
| WIC |  | $5,935,338$ | 85.9 |
| EPSDT | 376,659 | 5.4 |  |
| Child Health-MCH | 5,381 | 0.1 |  |
| Child Health-HMO | 518,694 | 7.5 |  |
| Headstart | 10 | $*$ |  |
| School Health | 17 | $*$ |  |
| Other |  | 75,564 | 1.1 |
|  |  |  |  |
| Total |  | $\mathbf{6 , 9 1 1 , 6 6 3}$ | $\mathbf{1 0 0 . 0}$ |
| Excluded Unknown: |  |  |  |


| \% of Poverty Level | Number | \% | Program Participation | Number | \% | Migrant Status | Number | \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-50 | 250,045 | 33.2 | WIC | 770,042 | 100.0 | Yes | 1,625 | 0.2 |
| 51-100 | 206,289 | 27.4 | FoodStamps | 769,877 | 18.6 | No | 766,729 | 99.8 |
| 101-130 | 98,317 | 13.0 | Medicaid | 764,429 | 65.4 |  |  |  |
| 131-150 | 52,984 | 7.0 | TANF | 693,907 | 7.2 |  |  |  |
| 151-185 | 68,283 | 9.1 |  |  |  |  |  |  |
| 186-200 | 5,083 | 0.7 | Excluded Unknown: |  |  |  |  |  |
| Over 200 | 11,489 | 1.5 |  |  |  |  |  |  |
| Adjunctive Eligibility | 61,011 | 8.1 | WIC <br> FoodStamps | 997,963 998,128 | 56.4 56.5 | Total | 768,354 | 100.0 |
| Total | 753,501 | 100.0 | Medicaid TANF | $\begin{aligned} & 1,003,576 \\ & 1,074,098 \end{aligned}$ | $\begin{aligned} & 56.8 \\ & 60.8 \end{aligned}$ | Excluded Unknown999,65 56.5\% |  |  |
| Excluded Unknown1,014, 57.4\% |  |  |  |  |  |  |  |  |

(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) Records rejected if date of birth and date of visit unknown

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

Table 2D

| Summary of Health Indicators |  | $(3)$ |  | National <br> Prevalence |  |
| :---: | :--- | :--- | :---: | :---: | :---: |
|  |  | Number |  |  |  |

1) Reporting period is January 1 through December 31
(2) Analyses based on one record per child.
2) Excludes records with unknown data or errors.
(4) Infants born during the reporting period included in the analysis.
3) 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 children at risk of overweight.
(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.
(8) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.
(9) Children aged 2 years and older included in the analysis.

Page:
(1)

Run Date: $2 / 15 / 07$

National
Prevalence
3
1.44.1

$$
2,814,475 \quad 16.1
$$

$$
14.8
$$

$$
3,727,795 \quad 14.2
$$

$$
\begin{array}{rr}
866,768 & 10.2 \\
+, 364,901 & 13.5
\end{array}
$$

,466,352 56.1

816,328 17.5

## 2004 Pediatric Nutrition Surveillance <br> (1) <br> National

Summary of Breastfeeding Indicators
Children Aged < 5 Years (2)

| Summary of Breastfeeding Indicators ${ }^{(3)}$ |  |  |
| :---: | :---: | :---: |
|  | National Prevalence |  |
|  | Number | \% |
| Breastfeeding Duration (4,5) |  |  |
| Ever Breastfed | 1,466,352 | 56.1 |
| Breastfed 1+ Weeks | 1,071,286 | 53.6 |
| Breastfed 2+ Weeks | 860,010 | 50.5 |
| Breastfed 3+ Weeks | 712,356 | 47.9 |
| Breastfed 4+ Weeks | 624,717 | 45.6 |
| Breastfed 6+ Weeks | 535,192 | 40.4 |
| Breasted 2+ Months | 508,664 | 35.8 |
| Breasted 3+ Months | 548,291 | 30.5 |
| Breastfed 4+ Months | 621,580 | 27.5 |
| Breastfed 5+ Months | 698,299 | 24.9 |
| Breasted 6+ Months | 730,949 | 23.4 |
| Breasted 9+ Months | 771,432 | 19.0 |
| Breastfed 12+ Months | 816,328 | 17.5 |
| Breastfed 18+ Months | 612,922 | 12.1 |
| Exclusive Breastfeeding (6) |  |  |
| Exclusively Breastfed at Least 3 Months | 37,398 | 10.7 |
| Exclusively Breastfed at Least 6 Months | 50,678 | 5.4 |

(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) Infants born during the reporting period included in the Ever Breastfed analysis. For each breastfeding duration category, the analysis includes only children who turned that age during the reporting period by/on their date of visit. For example, infants who turned 9 months old during the reporting period by/on their date of visit are included in the $9+$ months analysis.
(5) It is possible the analysis will show that slightly more infants are breastfed at older ages, e.g. 1+ week of age, than at younger ages, e.g. at birth (ever breastfed), due to variation in infants included in each breastfeeding analysis category.
(6) The analysis includes infants who were ever breastfed and who turned that age during the reporting period by/on their date of visit.

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

Table 4D

## Comparison of Racial and Ethnic Distribution by Contributor

| Contributor | Number Included in Analysis (3) | White, Not Hispanic \% | Black, Not Hispanic \% | Hispanic <br> \% | American Indian/Alaskan Native \% | Asian/Pacific Islander \% | Multiple Races \% | All Other / Unknown \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alabama | 74,657 | 46.8 | 42.4 | 8.3 | 0.4 | 0.1 | 0.0 | 2.1 |
| Arizona | 178,379 | 24.6 | 4.8 | 67.6 | 2.0 | 1.1 | 0.0 | 0.0 |
| Arkansas | 76,775 | 57.5 | 27.7 | 13.5 | 0.4 | 1.0 | 0.0 | 0.0 |
| AZ I/Tribal Council | 11,906 | 2.4 | 0.5 | 16.8 | 80.2 | 0.2 | 0.0 | 0.0 |
| California | 976,306 | 9.0 | 5.4 | 68.5 | 0.2 | 3.7 | 0.0 | 13.2 |
| Cheyenne River-SD | 742 | 0.5 | 0.0 | 3.9 | 54.2 | 0.0 | 41.4 | 0.0 |
| Chickasaw Nation-OK | 3,696 | 45.4 | 4.1 | 6.6 | 43.5 | 0.4 | 0.0 | 0.0 |
| Colorado | 94,244 | 36.1 | 5.9 | 52.4 | 0.6 | 1.4 | 0.0 | 3.6 |
| Connecticut | 56,050 | 27.8 | 26.5 | 41.4 | 0.2 | 1.5 | 0.2 | 2.3 |
| D.C. | 12,410 | 1.3 | 74.9 | 21.2 | 0.2 | 2.4 | 0.0 | 0.0 |
| Florida | 378,109 | 32.5 | 32.6 | 33.5 | 0.2 | 1.2 | 0.0 | 0.0 |
| Georgia | 270,713 | 38.4 | 44.3 | 12.6 | 0.2 | 4.5 | 0.0 | 0.0 |
| Hawaii | 36,951 | 4.2 | 0.9 | 1.5 | 0.1 | 93.2 | 0.0 | 0.0 |
| Idaho | 40,322 | 67.9 | 1.2 | 27.3 | 2.5 | 1.0 | 0.0 | 0.0 |
| Illinois | 234,476 | 38.7 | 23.2 | 34.8 | 0.1 | 1.8 | 0.0 | 1.5 |
| Indiana | 134,660 | 59.9 | 18.0 | 16.9 | 0.1 | 0.8 | 1.0 | 3.4 |
| Iowa | 67,276 | 73.1 | 8.8 | 15.4 | 0.7 | 2.0 | 0.0 | 0.0 |
| Kansas | 68,875 | 84.1 | 12.2 | 0.0 | 1.8 | 1.9 | 0.0 | 0.0 |
| Kentucky | 136,097 | 82.3 | 11.9 | 4.6 | 0.2 | 1.0 | 0.0 | 0.0 |

(1) Reporting period is January 1 through December 31
(2) Analyses based on one record per child.
(3) Excludes records with errors.

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

Table 4D
2004 Pediatric Nutrition Surveillance
National
Comparison of Racial and Ethnic Distribution by Contributor
Children Aged < 5 Years (2)

Comparison of Racial and Ethnic Distribution by Contributor

| Contributor | Number Included in Analysis (3) | White, Not Hispanic \% | Black, Not Hispanic \% | Hispanic <br> \% | American Indian/Alaskan Native \% | Asian/Pacific Islander \% | Multiple Races \% | All Other / Unknown \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Louisiana | 129,994 | 37.5 | 58.3 | 2.9 | 0.4 | 0.9 | 0.0 | 0.0 |
| Maine | 23,973 | 90.5 | 3.7 | 1.3 | 0.9 | 1.3 | 0.0 | 2.3 |
| Maryland | 104,386 | 25.9 | 49.4 | 18.6 | 0.1 | 2.6 | 3.5 | 0.0 |
| Michigan | 227,623 | 57.7 | 28.6 | 11.5 | 0.7 | 1.5 | 0.0 | 0.0 |
| Minnesota | 116,636 | 54.1 | 16.9 | 16.0 | 4.0 | 7.9 | 0.0 | 1.0 |
| Missouri | 141,367 | 64.5 | 21.0 | 9.5 | 0.3 | 1.2 | 0.0 | 3.5 |
| Montana | 22,318 | 68.6 | 1.4 | 4.0 | 25.2 | 0.8 | 0.0 | 0.0 |
| Navajo Nation | 15,568 | 1.1 | 0.2 | 2.4 | 96.1 | 0.2 | 0.0 | 0.0 |
| Nebraska | 43,897 | 52.3 | 11.3 | 31.1 | 1.9 | 1.7 | 0.9 | 0.8 |
| Nevada | 52,288 | 21.6 | 12.3 | 60.4 | 0.5 | 3.5 | 0.0 | 1.7 |
| New Hampshire | 17,446 | 87.1 | 4.6 | 6.9 | 0.1 | 1.3 | 0.0 | 0.0 |
| New Jersey | 153,300 | 17.1 | 28.7 | 47.6 | 0.4 | 2.6 | 0.3 | 3.4 |
| New Mexico | 64,499 | 17.2 | 1.9 | 74.6 | 3.8 | 0.6 | 0.1 | 1.7 |
| New York | 455,425 | 26.8 | 25.4 | 34.9 | 0.2 | 6.7 | 0.0 | 6.1 |
| North Carolina | 219,926 | 38.8 | 33.5 | 25.0 | 1.2 | 1.6 | 0.0 | 0.0 |
| North Dakota | 14,367 | 67.8 | 4.4 | 5.3 | 21.5 | 1.0 | 0.0 | 0.0 |
| Ohio | 268,855 | 61.4 | 28.9 | 6.2 | 0.2 | 0.8 | 0.0 | 2.6 |
| Pennsylvania | 239,602 | 68.1 | 25.9 | 0.0 | 1.8 | 4.2 | 0.0 | 0.0 |
| Puerto Rico | 199,753 | 0.2 | 0.0 | 99.8 | 0.0 | 0.0 | 0.0 | 0.0 |

(1) Reporting period is January 1 through December 31
(2) Analyses based on one record per child.
3) Excludes records with errors.

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

Table 4D

Comparison of Racial and Ethnic Distribution by Contributor

| Contributor | Number Included in Analysis (3) | White, Not Hispanic \% | Black, Not Hispanic \% | Hispanic <br> \% | American Indian/Alaskan Native \% | Asian/Pacific Islander \% | Multiple Races \% | All Other / Unknown \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rosebud Sioux-SD | 1,355 | 1.5 | 0.1 | 2.7 | 87.7 | 0.0 | 7.3 | 0.7 |
| South Carolina | 72,494 | 37.4 | 50.7 | 10.8 | 0.1 | 0.2 | 0.0 | 0.8 |
| South Dakota | 20,707 | 68.1 | 3.0 | 0.0 | 27.6 | 1.3 | 0.0 | 0.0 |
| Standing Rock-ND | 909 | 0.4 | 0.3 | 0.2 | 96.9 | 0.1 | 0.0 | 2.0 |
| Tennessee | 154,551 | 66.5 | 28.5 | 0.0 | 0.0 | 0.4 | 0.0 | 4.5 |
| Texas | 915,550 | 16.7 | 12.4 | 69.4 | 0.1 | 1.3 | 0.0 | 0.0 |
| Utah | 68,831 | 59.0 | 1.3 | 33.8 | 1.3 | 2.5 | 0.0 | 2.1 |
| Vermont | 13,610 | 95.9 | 2.1 | 0.2 | 0.5 | 1.2 | 0.0 | 0.2 |
| Virginia | 136,608 | 40.8 | 40.1 | 16.2 | 0.3 | 2.4 | 0.2 | 0.0 |
| West Virginia | 52,864 | 88.6 | 7.6 | 1.9 | 0.0 | 0.2 | 0.0 | 1.6 |
| Wisconsin | 116,740 | 52.2 | 21.5 | 19.2 | 2.5 | 4.6 | 0.0 | 0.0 |
| Wyoming | 12,255 | 73.2 | 1.5 | 17.3 | 1.9 | 0.8 | 0.0 | 5.3 |
| Nation | 6,930,341 | 35.5 | 20.3 | 37.1 | 1.2 | 2.9 | 0.1 | 2.9 |

[^0]2) Analyses based on one record per child.
3) Excludes records with errors.

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

| Comparison of Age Distribution by Contributor |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Contributor | Number Included in Analysis $(3,4)$ | 0-11 Months <br> \% | 12-23 Months <br> \% | 24-59 Months <br> \% |
| Alabama | 74,657 | 33.7 | 24.7 | 41.7 |
| Arizona | 178,379 | 39.2 | 20.5 | 40.3 |
| Arkansas | 76,775 | 35.5 | 23.4 | 41.2 |
| AZ I/Tribal Council | 11,906 | 31.8 | 22.9 | 45.2 |
| California | 976,306 | 41.3 | 19.4 | 39.3 |
| Cheyenne River-SD | 742 | 29.5 | 21.0 | 49.5 |
| Chickasaw Nation-OK | 3,696 | 34.3 | 20.9 | 44.8 |
| Colorado | 94,244 | 41.0 | 19.9 | 39.0 |
| Connecticut | 56,050 | 28.8 | 22.8 | 48.5 |
| D.C. | 12,410 | 36.1 | 22.4 | 41.6 |
| Florida | 378,109 | 38.2 | 21.4 | 40.4 |
| Georgia | 270,713 | 42.7 | 19.7 | 37.6 |
| Hawaii | 36,951 | 35.4 | 21.7 | 42.9 |
| Idaho | 40,322 | 37.1 | 19.9 | 43.0 |
| Illinois | 234,476 | 40.7 | 20.5 | 38.8 |
| Indiana | 134,660 | 33.6 | 25.8 | 40.6 |
| lowa | 67,276 | 34.9 | 19.5 | 45.6 |
| Kansas | 68,875 | 35.1 | 21.4 | 43.5 |

(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) Records rejected if date of birth and date of visit unknown.

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

## Comparison of Age Distribution by Contributor <br> Children Aged < 5 Years (2)

| Comparison of Age Distribution by Contributor |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Contributor | Number Included in Analysis $(3,4)$ | 0-11 Months \% | 12-23 Months <br> \% | 24-59 Months \% |
| Kentucky | 136,097 | 34.6 | 24.0 | 41.4 |
| Louisiana | 129,994 | 35.6 | 25.5 | 38.9 |
| Maine | 23,973 | 32.7 | 22.4 | 44.9 |
| Maryland | 104,386 | 33.8 | 24.6 | 41.7 |
| Michigan | 227,623 | 36.1 | 20.9 | 43.0 |
| Minnesota | 116,636 | 32.0 | 24.7 | 43.3 |
| Missouri | 141,367 | 31.8 | 26.5 | 41.7 |
| Montana | 22,318 | 38.2 | 18.4 | 43.4 |
| Navajo Nation | 15,568 | 24.3 | 25.6 | 50.1 |
| Nebraska | 43,897 | 38.1 | 20.2 | 41.7 |
| Nevada | 52,288 | 42.8 | 19.6 | 37.6 |
| New Hampshire | 17,446 | 38.3 | 18.3 | 43.4 |
| New Jersey | 153,300 | 39.1 | 20.0 | 40.8 |
| New Mexico | 64,499 | 29.3 | 25.0 | 45.8 |
| New York | 455,425 | 31.9 | 24.4 | 43.7 |
| North Carolina | 219,926 | 36.8 | 21.3 | 41.8 |
| North Dakota | 14,367 | 34.6 | 20.0 | 45.4 |
| Ohio | 268,855 | 39.8 | 17.8 | 42.4 |

(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) Records rejected if date of birth and date of visit unknown.

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

## Comparison of Age Distribution by Contributor

Children Aged < 5 Years (2)

| Comparison of Age Distribution by Contributor |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Contributor | Number Included in Analysis $(3,4)$ | 0-11 Months <br> \% | 12-23 Months \% | 24-59 Months \% |
| Pennsylvania | 239,602 | 32.2 | 23.5 | 44.4 |
| Puerto Rico | 199,753 | 28.5 | 21.0 | 50.4 |
| Rosebud Sioux-SD | 1,355 | 30.2 | 20.4 | 49.4 |
| South Carolina | 72,494 | 34.3 | 24.9 | 40.9 |
| South Dakota | 20,707 | 39.4 | 17.9 | 42.7 |
| Standing Rock-ND | 909 | 23.9 | 24.9 | 51.3 |
| Tennessee | 154,551 | 33.7 | 24.7 | 41.6 |
| Texas | 915,550 | 28.0 | 24.9 | 47.1 |
| Utah | 68,831 | 33.5 | 22.2 | 44.3 |
| Vermont | 13,610 | 30.2 | 19.5 | 50.4 |
| Virginia | 136,608 | 30.8 | 25.7 | 43.6 |
| West Virginia | 52,864 | 40.9 | 17.2 | 41.9 |
| Wisconsin | 116,740 | 31.5 | 23.1 | 45.4 |
| Wyoming | 12,255 | 38.0 | 20.0 | 41.9 |
| Nation | 6,930,341 | 35.4 | 22.2 | 42.5 |

(4) Records rejected if date of birth and date of visit unknown.

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

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

| Comparison of Growth and Anemia Indicators by Contributor (3,4) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Contributor | Birthweight (5) |  |  | Height and Weight |  |  |  |  |  |  | Anemia Low Hb/Hct <br> (8) |  |
|  |  | Low | High |  | Short Stature <br> (6) | Underweight <br> (7) | Overweight <br> (7) |  | $\geq 2 \mathrm{Yrs}$ <br> Over- <br> weight (7) |  |  |  |
|  | Number | $\begin{gathered} \text { \% } \\ <2500 \mathrm{~g} \\ \text { (Rank) } \end{gathered}$ | $\begin{gathered} \% \\ >4000 \mathrm{~g} \\ \text { (Rank) } \end{gathered}$ | Number | $\begin{gathered} \% \\ \text { \% 5th } \\ \text { (Rank) } \end{gathered}$ | $\begin{gathered} \text { \% } \\ <5 \text { th } \\ \text { (Rank) } \end{gathered}$ | $\begin{gathered} \quad \% \\ >95 \text { th } \\ (\text { Rank }) \end{gathered}$ | Number | $\begin{gathered} \text { \% } \\ \text { 85th- }<95 \text { th } \\ (\text { Rank }) \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 t h \\ (\text { Rank }) \end{gathered}$ | Number | \% <br> (Rank) |
| Alabama | 20,750 | 11.0 (45) | 5.9 (7) | 71,725 | 8.9 (46) | 7.1 (49) | 12.5 (15) | 30,221 | 15.7 (18) | 14.7 (33) | 46,734 | 19.0 (47) |
| Arizona | 32,620 | 8.1 (14) | 7.1 (27) | 164,716 | 6.9 (30) | 4.2 (25) | 14.3 (34) | 67,618 | 14.7 (11) | 12.4 (11) | 107,189 | 16.0 (41) |
| Arkansas | 24,389 | 10.1 (36) | 6.6 (16) | 73,610 | 7.8 (43) | 4.9 (35) | 10.7 (6) | 30,655 | 14.8 (12) | 12.7 (14) | 46,427 | 14.2 (37) |
| AZ I/Tribal Council | 2,871 | 7.7 (10) | 9.2 (43) | 11,586 | 6.4 (22) | 2.3 (4) | 21.8 (47) | 5,230 | 20.8 (48) | 22.8 (49) | 8,175 | 11.4 (19) |
| California | 176,497 | 7.4 (5) | 8.3 (38) | 866,123 | 5.1 (8) | 5.3 (38) | 16.3 (40) | 337,488 | 16.3 (28) | 17.5 (42) | 503,512 | 14.0 (35) |
| Cheyenne River-SD | 162 | 13.6 (49) | 8.6 (41) | 711 | 1.1 (1) | 1.8 (2) | 24.1 (49) | 359 | 18.1 (41) | 19.2 (47) | 408 | 11.3 (17) |
| Chickasaw Nation-OK | 912 | 7.9 (12) | 8.3 (38) | 3,609 | 6.9 (30) | 3.2 (13) | 13.3 (24) | 1,622 | 15.7 (18) | 10.9 (6) | 2,408 | 18.3 (46) |
| Colorado | 24,576 | 10.0 (35) | 4.7 (3) | 92,708 | 7.9 (45) | 3.5 (17) | 8.7 (3) | 36,113 | 14.6 (8) | 9.6 (2) | 50,135 | 7.5 (4) |
| Connecticut | 14,430 | 9.2 (26) | 6.9 (24) | 54,429 | 4.0 (4) | 7.0 (47) | 13.1 (22) | 26,109 | 15.9 (22) | 16.9 (40) | 38,724 | 9.4 (9) |
| D.C. | 3,656 | 11.8 (46) | 6.3 (11) | 11,603 | 7.5 (37) | 4.6 (32) | 13.4 (26) | 5,050 | 14.4 (7) | 15.0 (35) | 8,503 | 20.9 (49) |
| Florida | 101,803 | 9.7 (32) | 6.4 (14) | 361,831 | 4.6 (7) | 5.4 (39) | 12.6 (16) | 146,048 | 15.3 (15) | 13.8 (23) | 227,145 | 14.7 (38) |

(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 contributor's rate to other contributors. 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 - < 95 th percentile category identifies children at risk of overweight.
(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.

## National <br> Comparison of Growth and Anemia Indicators by Contributor Children Aged < 5 Years (2)

| Comparison of Growth and Anemia Indicators by Contributor (3,4) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Contributor | Birthweight (5) |  |  | Height and Weight |  |  |  |  |  |  | Anemia Low Hb/Hct <br> (8) |  |
|  | Low High |  |  | Short Under- Over- <br> Stature weight weight <br> $(6)$ $(7)$ $(7)$ |  |  |  | $\geq 2 \mathrm{Yrs}$ <br> Overweight (7) |  |  |  |  |
|  | Number | $\%$ $<2500 \mathrm{~g}$ <br> (Rank) | $\%$ $>4000 \mathrm{~g}$ <br> (Rank) | Number | $\begin{gathered} \text { \% } \\ <5 \text { th } \\ \text { (Rank) } \end{gathered}$ | $\begin{gathered} \% \\ \text { < } 5 \text { th } \\ \text { (Rank) } \end{gathered}$ | $\begin{gathered} \% \\ \begin{array}{c} \% \\ \geq 95 t h \\ (\text { Rank }) \end{array} \end{gathered}$ | Number | $\begin{gathered} \text { \% } \\ \text { 85th- <95th } \\ \text { (Rank) } \end{gathered}$ | $\%$ $\geq 95 \text { th }$ <br> (Rank) | Number | \% <br> (Rank) |
| Georgia | 78,939 | 10.1 (36) | 6.0 (8) | 264,252 | 7.2 (35) | 4.0 (21) | 13.9 (32) | 99,998 | 15.0 (13) | 13.0 (16) | 161,509 | 12.8 (27) |
| Hawaii | 8,465 | 9.1 (24) | 7.3 (31) | 36,499 | 7.0 (34) | 3.6 (18) | 12.9 (19) | 15,616 | 13.5 (3) | 10.0 (3) | 15,566 | 11.1 (16) |
| Idaho | 10,232 | 7.5 (7) | 7.1 (27) | 38,801 | 6.9 (30) | 4.3 (27) | 9.8 (4) | 16,956 | 15.3 (15) | 11.4 (7) | 26,362 | 12.2 (26) |
| Illinois | 63,617 | 9.4 (28) | 6.9 (24) | 226,357 | 6.6 (26) | 4.3 (27) | 13.4 (26) | 88,898 | 15.8 (20) | 14.3 (30) | 116,780 | 11.3 (17) |
| Indiana | 40,446 | 9.2 (26) | 6.8 (19) | 132,346 | 6.5 (24) | 3.7 (19) | 11.8 (10) | 53,874 | 16.7 (33) | 14.0 (27) | 83,599 | 15.4 (39) |
| lowa | 16,135 | 7.8 (11) | 8.1 (37) | 65,753 | 5.8 (17) | 2.5 (6) | 14.3 (34) | 29,971 | 17.5 (38) | 14.6 (32) | 42,789 | 10.2 (13) |
| Kansas | 15,142 | 8.9 (22) | 7.2 (30) | 68,031 | 6.5 (24) | 2.2 (3) | 14.6 (37) | 29,559 | 17.5 (38) | 13.6 (21) | 49,409 | 9.4 (9) |
| Kentucky | 40,308 | 9.7 (32) | 6.8 (19) | 130,165 | 7.7 (42) | 4.4 (30) | 17.2 (43) | 54,782 | 18.1 (41) | 17.6 (44) | 85,009 | 11.8 (25) |
| Louisiana | 38,556 | 12.1 (47) | 4.9 (4) | 125,540 | 9.3 (47) | 5.0 (37) | 13.5 (29) | 49,302 | 15.6 (17) | 14.0 (27) | 87,757 | 16.6 (44) |
| Maine | 5,858 | 7.4 (5) | 11.2 (50) | 22,705 | 7.5 (37) | 6.0 (40) | 13.2 (23) | 10,298 | 18.1 (41) | 15.5 (37) | 14,194 | 13.0 (30) |
| Maryland | 28,025 | 10.9 (44) | 6.3 (11) | 102,768 | 6.6 (26) | 3.8 (20) | 13.4 (26) | 42,884 | 16.0 (24) | 14.4 (31) | 63,186 | 21.1 (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 contributor's rate to other contributors. 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 - < 95 th percentile category identifies children at risk of overweight.
(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

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

| Comparison of Growth and Anemia Indicators by Contributor ${ }^{(3,4)}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Contributor | Birthweight (5) |  |  | Height and Weight |  |  |  |  |  |  | AnemiaLow $\mathrm{Hb} / \mathrm{Hct}$ (8) |  |
|  |  | Low | High |  | Short Stature (6) | $\begin{aligned} & \text { Under- } \\ & \text { weiaht } \end{aligned}$ (7) | $\begin{gathered} \text { Over- } \\ \text { weight } \\ (7) \end{gathered}$ |  | $\begin{aligned} & \frac{2}{} \begin{array}{l} \text { Yris } \\ \text { Over- } \\ \text { weight (7) } \end{array} \end{aligned}$ |  |  |  |
|  | Number | $\begin{gathered} \% \\ \substack{\% 2500 \mathrm{~g} \\ (\text { Rank }} \end{gathered}$ | $\begin{gathered} \% \\ >4000 \mathrm{~g} \\ \text { (Rank) } \end{gathered}$ | Number | $\begin{gathered} \% \\ \left.\begin{array}{c} \text { cith } \\ \text { (Rank) } \end{array}\right) \end{gathered}$ | $\begin{gathered} \% \\ \substack{\text { chth } \\ \text { (Rank) }} \end{gathered}$ | $\begin{gathered} \% \\ \hline \% \\ (\text { Rasth } \\ (\text { Rank }) \end{gathered}$ | Number | $\begin{gathered} \hline \% \\ \text { 85th-<95th } \\ \text { (Rank) } \end{gathered}$ | $\begin{gathered} \% \\ \mathrm{~h} \\ \substack{\text { 295th } \\ \text { (Rank) }} \end{gathered}$ | Number | $\begin{aligned} & \hline \% \\ & \text { (Rank) } \end{aligned}$ |
| Michigan | 52,604 | 9.6 (31) | 8.0 (36) | 221,604 | 6.8 (29) | 4.0 (21) | 13.0 (20) | 95,863 | 16.1 (25) | 13.2 (18) | 136,704 | 13.1 (31) |
| Minnesota | 29,416 | 7.6 (8) | 9.8 (45) | 111,094 | 5.1 (8) | 2.8 (8) | 13.7 (31) | 49,378 | 16.9 (37) | 13.8 (23) | 81,247 | 9.9 (11) |
| Missouri | 40,964 | 9.4 (28) | 6.9 (24) | 136,603 | 6.9 (30) | 4.6 (32) 1 | 12.1 (11) | 57,587 | 16.6 (31) | 13.8 (23) | 89,598 | 17.1 (45) |
| Montana | 4,903 | 8.4 (19) | 7.9 (35) | 21,805 | 5.5 (14) | 2.7 (7) 1 | 12.6 (16) | 9,424 | 16.7 (33) | 12.0 (9) | 14,170 | 10.3 (14) |
| Navajo Nation | 3,307 | 7.0 (2) | 9.9 (47) | 15,274 | 5.2 (10) | 1.2 (1) | 16.4 (41) | 7,696 | 20.3 (47) | 17.4 (41) | 11,883 | 7.9 (5) |
| Nebraska | 11,119 | 8.3 (17) | 7.4 (32) | 43,068 | 6.0 (18) | 4.1 (24) 1 | 13.6 (30) | 18,007 | 16.1 (25) | 13.5 (20) | 26,678 | 14.0 (35) |
| Nevada | 14,004 | 8.3 (17) | 6.8 (19) | 50,284 | 7.8 (43) | 3.0 (11) 14 | 14.5 (36) | 19,205 | 15.9 (22) | 14.2 (29) | 35,567 | 11.5 (20) |
| New Hampshire | 4,246 | 7.3 (4) | 9.8 (45) | 16,280 | 7.4 (36) | 2.9 (9) 17 | 17.3 (44) | 7,348 | 19.4 (45) | 16.3 (38) | 11,090 | 11.5 (20) |
| New Jersey | 40,552 | 9.1 (24) | 6.8 (19) | 149,084 | 6.2 (20) | 4.4 (30) 1 | 16.9 (42) | 60,932 | 16.8 (35) | 17.7 (45) | 103,121 | 16.5 (43) |
| New Mexico | 14,953 | 9.0 (23) | 5.0 (5) | 62,641 | 7.6 (39) | 6.0 (40) 1.4 | 10.4 (5) | 28,977 | 13.5 (3) | 10.7 (5) | 38,339 | 10.0 (12) |
| New York | 39,975 | 7.6 (8) | 7.8 (34) | 435,810 | 4.2 (5) | 7.0 (47) | 13.0 (20) | 192,069 | 16.8 (35) | 16.6 (39) | 291,919 | 13.3 (33) |

(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 contributor's rate to other contributors. 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 - < 95 th percentile category identifies children at risk of overweight.
(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.


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

| Comparison of Growth and Anemia Indicators by Contributor (3,4) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Contributor | Birthweight (5) |  |  | Height and Weight |  |  |  |  |  |  | Anemia Low Hb/Hct <br> (8) |  |
|  | Low High |  |  | Short Under- Over- <br> Stature weight weight <br> $(6)$ $(7)$ $(7)$ |  |  |  | $\geq 2 \mathrm{Yrs}$ <br> Overweight (7) |  |  |  |  |
|  | Number | $\begin{gathered} \% \\ <2500 \mathrm{~g} \\ \text { (Rank) } \end{gathered}$ | $\%$ $>4000 \mathrm{~g}$ <br> (Rank) | Number | $\begin{gathered} \% \\ <5 \text { th } \\ \text { (Rank) } \end{gathered}$ | $\begin{gathered} \% \\ \text { \% 5th } \\ \text { (Rank) } \end{gathered}$ | $\begin{gathered} \% \\ \begin{array}{c} \% \\ \geq 95 t h \\ (\text { Rank }) \end{array} \end{gathered}$ | Number | $\begin{gathered} \text { \% } \\ \text { 85th- <95th } \\ \text { (Rank) } \end{gathered}$ | $\%$ $\geq 95 \text { th }$ <br> (Rank) | Number | \% <br> (Rank) |
| North Carolina | 63,940 | 9.8 (34) | 7.1 (27) | 169,527 | 5.5 (14) | 8.7 (50) | 14.7 (38) | 78,020 | 15.8 (20) | 14.9 (34) | 133,569 | 11.7 (23) |
| North Dakota | 3,338 | 7.1 (3) | 10.7 (48) | 13,915 | 4.3 (6) | 3.4 (15) | 13.3 (24) | 6,299 | 16.2 (27) | 12.7 (14) | 8,287 | 8.2 (7) |
| Ohio | 65,551 | 10.4 (42) | 6.3 (11) | 262,490 | 6.3 (21) | 4.0 (21) | 12.3 (12) | 112,131 | 15.2 (14) | 12.0 (9) | 176,313 | 13.8 (34) |
| Pennsylvania | 59,628 | 10.2 (38) | 6.8 (19) | 233,679 | 6.1 (19) | 6.2 (42) | 11.5 (8) | 103,968 | 14.0 (6) | 11.8 (8) | 167,603 | 15.6 (40) |
| Puerto Rico | 40,628 | 14.4 (50) | 2.6 (1) | 195,327 | 9.5 (49) | 6.9 (44) | 19.3 (45) | 98,018 | 20.0 (46) | 21.4 (48) | 158,137 | 7.1 (2) |
| Rosebud Sioux-SD | 288 | 9.4 (28) | 7.6 (33) | 1,328 | 1.9 (2) | 3.2 (13) | 19.3 (45) | 663 | 21.6 (49) | 18.6 (46) | 1,051 | 20.2 (48) |
| South Carolina | 12,662 | 12.8 (48) | 5.6 (6) | 67,021 | 11.0 (50) | 6.9 (44) | 12.6 (16) | 28,605 | 14.6 (8) | 13.1 (17) | 50,729 | 12.8 (27) |
| South Dakota | 5,044 | 7.9 (12) | 8.8 (42) | 20,133 | 6.4 (22) | 3.1 (12) | 14.1 (33) | 8,605 | 18.1 (41) | 13.9 (26) | 14,485 | 8.4 (8) |
| Standing Rock-ND | 154 | 5.8 (1) | 9.7 (44) | 858 | 2.6 (3) | 6.9 (44) | 28.1 (50) | 442 | 22.4 (50) | 25.6 (50) | 663 | 11.5 (20) |
| Tennessee | 44,797 | 10.6 (43) | 6.1 (9) | 148,746 | 5.4 (11) | 6.5 (43) | 11.3 (7) | 63,004 | 13.9 (5) | 12.6 (12) | 98,940 | 7.1 (2) |
| Texas | 229,315 | 8.5 (20) | 6.5 (15) | 889,065 | 7.6 (39) | 2.9 (9) | 15.4 (39) | 417,619 | 16.6 (31) | 15.2 (36) | 657,698 | 16.1 (42) |

(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 contributor's rate to other contributors. 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 - < 95 th percentile category identifies children at risk of overweight.
(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.

## Comparison of Growth and Anemia Indicators by Contributor <br> Children Aged < 5 Years (2)

| Comparison of Growth and Anemia Indicators by Contributor (3,4) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Birthweight (5) |  |  | Height and Weight |  |  |  |  |  |  | Anemia Low Hb/Hct <br> (8) |  |
|  |  | Low | High |  | Short Stature <br> (6) | Underweight <br> (7) | Overweight (7) |  | $\geq 2 \mathrm{Yrs}$ <br> Overweight (7) |  |  |  |
| Contributor | Number | $\begin{gathered} \text { \% } \\ <2500 \mathrm{~g} \\ \text { (Rank) } \end{gathered}$ | $\begin{gathered} \% \\ >4000 \mathrm{~g} \\ \text { (Rank) } \end{gathered}$ | Number | $\begin{gathered} \text { \% } \\ <5 \text { th } \\ \text { (Rank) } \end{gathered}$ | $\begin{gathered} \text { \% } \\ <5 \text { th } \\ \text { (Rank) } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \\ \text { (Rank) } \end{gathered}$ | Number | $\begin{gathered} \text { \% } \\ \text { 85th- }<95 \text { th } \\ \text { (Rank) } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \\ \text { (Rank) } \end{gathered}$ | Number | \% <br> (Rank) |
| Utah | 17,412 | 8.2 (15) | 6.2 (10) | 68,023 | 7.6 (39) | 4.2 (25) | 7.6 (1) | 30,282 | 13.1 (1) | 8.5 (1) | 46,050 | 11.7 (23) |
| Vermont | 2,635 | 8.2 (15) | 10.8 (49) | 13,079 | 5.4 (11) | 3.4 (15) | 12.3 (12) | 6,755 | 16.4 (30) | 13.7 (22) | 9,053 | 7.9 (5) |
| Virginia | 34,808 | 10.2 (38) | 6.6 (16) | 133,319 | 6.6 (26) | 2.4 (5) | 21.8 (47) | 56,381 | 17.8 (40) | 17.5 (42) | 91,176 | 12.9 (29) |
| West Virginia | 12,995 | 10.2 (38) | 6.7 (18) | 51,749 | 5.6 (16) | 4.9 (35) | 11.6 (9) | 21,690 | 14.6 (8) | 12.6 (12) | 38,149 | 5.0 (1) |
| Wisconsin | 29,547 | 8.7 (21) | 8.3 (38) | 113,275 | 5.4 (11) | 4.3 (27) | 12.4 (14) | 51,825 | 16.3 (28) | 13.3 (19) | 78,255 | 13.2 (32) |
| Wyoming | 3,012 | 10.3 (41) | 3.9 (2) | 11,956 | 9.3 (47) | 4.6 (32) | 8.1 (2) | 5,031 | 13.1 (1) | 10.1 (4) | 8,907 | 10.5 (15) |
| Nation | 1,630,186 | 9.3 | 6.8 | 6,582,905 | 6.4 | 4.7 | 14.1 | 2,814,475 | 16.1 | 14.8 | 4,364,901 | 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) Rank compares this contributor's rate to other contributors. 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 - < 95 th percentile category identifies children at risk of overweight.
(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
$\underset{(4,5)}{ }$

|  | Breastfeeding (5) |  |  |  |  |  | Exclusive Breastfeeding <br> (6) |  |  |  | $\leq 2$ Hours TV Viewing/Day <br> (7) |  | Smoking in Household |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Contributor | Number | \% <br> Ever Breastfed <br> (Rank) | Number | \% <br> Breastfed <br> At <br> Least <br> 6 <br> Months <br> (Rank) | Number | \% <br> Breastfed <br> At <br> Least <br> 12 <br> Months <br> (Rank) | Number | \% Breastfed At Least 3 Months (Rank) | Number | \% <br> Breastfed <br> At <br> Least <br> 6 <br> Months <br> (Rank) |  | \% <br> (Rank) | Number |  |
| Alabama | 20,878 | 31.3 (41) | 7,759 | 1.8 (41) | 12,773 | 0.1 (39) | 0 | * * | 0 |  | 0 | * * | 0 | * * |
| Arizona | 43,815 | 59.5 (15) | 34,990 | 27.9 (10) | 0 |  | 0 | * * | 0 |  | 0 | * | 0 | * |
| Arkansas | 24,453 | 44.6 (37) | 4,227 | 9.8 (39) | 10,893 | 5.2 (36) | 0 | * * | 0 | * * | 0 | * | 0 | * * |
| AZ I/Tribal Council | 0 | * * | 0 |  | 0 | * * | 0 | * * | 0 | * * | 0 | * * | 0 | * * |
| California | 0 | * * | 0 |  | 0 | * * | 0 | * * | 0 | * * | 0 | * * | 0 | * * |
| Cheyenne River-SD | 77 | * * | 62 |  | 39 |  | 33 | * * | 48 | * * | 373 | 70.8 (2) | 540 | 1.5 (1) |
| Chickasaw Nation-OK | 925 | 58.8 (17) | 367 | 14.2 (34) | 505 | 12.3 (27) | 0 | * * | 0 | * * | 0 | * * | 0 | * * |
| Colorado | 24,603 | 72.6 (4) | 20,202 | 27.2 (12) | 15,287 | 17.1 (12) | 0 | * * | 0 | * * | 0 | * | 0 | * |
| Connecticut | 14,459 | 55.3 (26) | 5,725 | 22.9 (22) | 10,005 | 17.2 (11) | 0 | * * | 0 | * * | 0 | * | 0 | * * |
| D.C. | 3,473 | 47.5 (36) | 1,151 | 30.1 (7) | 1,711 | 20.3 (9) | 0 | * * | 0 | * * | 0 | * * | 0 | * * |
| Florida | 101,897 | 62.7 (12) | 59,665 | 24.6 (15) | 55,266 | 14.2 (21) | 0 | * * | 0 |  | 0 | * * | 0 | * * |
| Georgia | 79,085 | 50.5 (32) | 47,556 | 16.4 (30) | 38,182 | 7.8 (33) | 0 | * * | 0 |  | 0 | * * | 0 | * * |
| Hawaii | 7,539 | 64.9 (8) | 6,888 | 14.1 (35) | 0 |  | 0 | * * | 0 |  | 0 | * * | 0 | * * |
| Idaho | 10,191 | 80.8 (1) | 4,568 | 30.0 (8) | 4,443 | 16.3 (15) | 2,613 | 33.1 (1) | 3,697 | 22.7 (1) | 0 | * | 0 | * * |

(1) Reporting period is January 1 through December 31.
(2) TV Viewing and Smoking in Household data are not reported by all contributors.
(3) Analyses based on one record per child.
(4) Excludes records with unknown data or errors
(5) Rank compares this contributor's rate to other contributors. Rank $1=$ best rate.

Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in
(6) the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.
(7) Children ages 2 years and older included in the analyses.

| Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Contributor $(4,5)$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Breastfeeding <br> (5) |  |  |  |  |  | Exclusive Breastfeeding <br> (6) |  |  |  |  | $\leq 2$ Hours TV Viewing/Day (7) |  | Smoking in Household |  |
| Contributor | Number | \% <br> Ever Breastfed <br> (Rank) | Number | \% Breastfed At Least 6 <br> Months <br> (Rank) | Number | \% Breastfed At Least 12 Months (Rank) | Number |  |  | Number | \% Breastfed At Least 6 Months (Rank) | Number | \% <br> (Rank) | Number | \% <br> (Rank) |
| Illinois | 63,690 | 57.8 (20) | 51,020 | 19.8 (27) | 32,945 | 13.8 (23) | 0 | * | * | 0 | * * | 0 | * * | 0 | * * |
| Indiana | 39,950 | 54.1 (27) | 13,920 | 22.0 (24) | 24,858 | 10.5 (31) | 6,904 | 18.2 | (3) | 7,685 | 8.7 (3) | 17,840 | 53.8 (3) | 40,263 | 32.8 (6) |
| lowa | 16,169 | 56.7 (23) | 10,496 | 24.1 (17) | 9,680 | 16.5 (14) | 0 | * | * | 0 | * * | 0 | * | 0 | * |
| Kansas | 16,862 | 63.9 (10) | 11,771 | 24.4 (16) | 9,305 | 13.7 (24) | 0 | * | * | 0 | * * | 0 | * * | 0 | * |
| Kentucky | 0 | * * | 0 | * * | 0 | * * | 0 | * | * | 0 | * * | 0 | * * | 0 | * |
| Louisiana | 38,707 | 27.5 (42) | 14,108 | 2.2 (40) | 22,971 | 1.2 (38) | 0 | * | * | 0 | * * | 0 | * * | 0 | * |
| Maine | 5,813 | 53.8 (28) | 2,484 | 23.8 (20) | 3,536 | 16.0 (17) | 0 | * | * | 0 | * * | 0 | * * | 0 | * |
| Maryland | 27,948 | 52.7 (30) | 9,440 | 29.3 (9) | 16,670 | 18.7 (10) | 4,239 | 2.6 | (5) | 7,381 | 1.9 (4) | 42,954 | 71.0 (1) | 68,811 | 15.1 (3) |
| Michigan | 55,961 | 48.7 (35) | 43,459 | 14.6 (33) | 35,951 | 11.9 (29) | 0 | * | * | 0 | * * | 0 | * | 0 | * |
| Minnesota | 0 | * * | 0 | * * | 0 | * * | 0 | * | * | 0 | * * | 0 | * * | 0 | * |
| Missouri | 40,666 | 49.0 (34) | 12,145 | 27.4 (11) | 22,170 | 25.0 (3) | 0 | * | * | 0 | * | 0 |  | 0 | * |
| Montana | 0 | * * | 0 | * * | 0 | * * | 0 | * | * | 0 | * | 0 | * * | 0 | * |
| Navajo Nation | 3,333 | 76.6 (3) | 1,452 | 31.2 (6) | 2,759 | 23.3 (5) | 0 | * | * | 0 | * * | 0 | * * | 0 | * |
| Nebraska | 11,215 | 64.8 (9) | 8,047 | 24.1 (17) | 6,710 | 14.8 (20) | 0 | * | * | 0 | * * | 0 | * | 27,781 | 30.1 (5) |

(1) Reporting period is January 1 through December 31.
(2) TV Viewing and Smoking in Household data are not reported by all contributors.
(3) Analyses based on one record per child.
(4) Excludes records with unknown data or errors.
(5) Rank compares this contributor's rate to other contributors. Rank $1=$ best rate

Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in
(6) the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

## Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Contributor Children Aged < 5 Years (3)

(2)

| Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Contributor |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Breastfeeding <br> (5) |  |  |  |  |  | Exclusive Breastfeeding <br> (6) |  |  |  |  | $\leq 2$ Hours TV Viewing/Day <br> (7) |  | Smoking in Household |  |
| Contributor | Number | \% Ever Breastfed <br> (Rank) | Number | \% Breastfed At Least 6 <br> Months | Number | \% Breastfed At Least 12 Months (Rank) | Number |  | stfed <br> ast <br> ths <br> nk) | Number | \% Breastfed At Least 6 Months (Rank) | Number | (Rank) | Number | (Rank) |
| Nevada | 14,675 | 58.7 (18) | 11,106 | 22.7 (23) | 7,696 | 13.2 (25) | 0 | * | * | 0 | * * | 0 | * * | 0 | * * |
| New Hampshire | 4,316 | 60.3 (14) | 2,991 | 21.5 (25) | 2,203 | 12.5 (26) | 0 | * | * | 0 | * * | 0 | * * | 0 | * * |
| New Jersey | 41,133 | 57.0 (21) | 32,370 | 35.8 (4) | 23,408 | 27.6 (2) | 11,897 | 0.0 | (6) | 14,070 | 0.0 (6) | 45,893 | 35.1 (4) | 114,385 | 7.6 (2) |
| New Mexico | 15,136 | 69.3 (5) | 8,597 | 27.0 (13) | 10,866 | 21.1 (8) | 5,042 | 28.1 | (2) | 6,447 | 15.7 (2) | 0 | * * | 0 | * * |
| New York | 126,355 | 66.5 (6) | 44,074 | 38.3 (2) | 76,639 | 22.2 (7) | 0 | * | * | 0 | * * | 0 | * * | 0 | * * |
| North Carolina | 64,406 | 53.0 (29) | 19,988 | 18.7 (29) | 30,640 | 15.2 (19) | 0 | * | * | 0 | * * | 0 | * * | 0 | * |
| North Dakota | 3,361 | 55.6 (25) | 2,739 | 20.5 (26) | 2,104 | 14.1 (22) | 0 | * | * | 0 | * * | 0 | * * | 0 | * * |
| Ohio | 69,491 | 41.2 (39) | 43,867 | 16.1 (31) | 32,478 | 11.0 (30) | 0 | * | * | 0 | * * | 0 | * * | 0 | * |
| Pennsylvania | 61,992 | 39.8 (40) | 23,381 | 12.6 (38) | 37,864 | 6.6 (35) | 0 | * | * | 0 | * * | 0 | * * | 0 | * |
| Puerto Rico | 40,516 | 50.2 (33) | 24,647 | 13.2 (36) | 24,695 | 3.6 (37) | 0 | * | * | 0 | * * | 0 |  | 0 | * * |
| Rosebud Sioux-SD | 149 | 60.4 (13) | 91 | * * | 84 | * * | 67 | * | * | 60 | * | 22 | * * | 931 | 37.9 (7) |
| South Carolina | 0 | * * | 0 | * * | 0 | * * | 0 | * | * | 0 | * | 0 |  | 0 | * * |
| South Dakota | 5,116 | 56.8 (22) | 3,014 | 19.4 (28) | 2,325 | 12.0 (28) | 0 | * | * | 0 | * | 0 | * * | 0 | * * |
| Standing Rock-ND | 73 | * * | 25 | * * | 61 | * * | 0 | * | * | 0 | * * | 0 | * * | 0 | * |

(1) Reporting period is January 1 through December 31.
(2) TV Viewing and Smoking in Household data are not reported by all contributors.
(3) Analyses based on one record per child.
4) Excludes records with unknown data or errors
(5) Rank compares this contributor's rate to other contributors. Rank $1=$ best rate

Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in
(6) the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

| Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Contributor |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Breastfeeding (5) |  |  | Exclusive Breastfeeding <br> (6) |  |  |  | $\leq 2$ Hours TV Viewing/Day (7) |  | Smoking in Household |
| Contributor | $\begin{array}{\|cc} \text { Number } & \% \\ & \text { Ever } \\ \text { Breastfed } \end{array}$ <br> (Rank) | Number $\%$ <br>  Breastfed <br>  At <br>  Least <br>  6 <br>  Months <br>  (Rank) | Number $\%$ <br>  Breastfed <br> At  <br>  Least <br>  12 <br>  Months <br>  (Rank) | Number | \% <br> Breastfed At Least 3 <br> Months (Rank) | Number | \% Breastfed At Least 6 <br> Months <br> (Rank) | Number | \% <br> (Rank) | Number \% <br> (Rank) |
| Tennessee | 35,408 51.3 (31) | 14,500 15.3 (32) | 25,388 7.2 (34) | 0 | * * | 0 | * | 0 | * | 0 |
| Texas | 232,164 63.7 (11) | $78,314 \quad 36.3$ (3) | 150,740 32.7 (1) | 0 | * * | 0 | * * | 0 | * | 0 * |
| Utah | 17,505 80.8 (1) | 6,730 $41.8 \quad$ (1) | 10,174 22.9 (6) | 0 | * | 0 | * * | 0 | * | 0 * |
| Vermont | 2,620 65.9 (7) | 1,905 32.9 (5) | 1,781 24.2 (4) | 0 |  | 0 | * * | 0 | * * | 0 * |
| Virginia | 31,958 55.7 (24) | 14,203 23.9 (19) | 24,965 16.6 (13) | 6,603 | 5.1 (4) | 11,290 | 0.9 (5) | 0 | * * | 136,608 27.2 (4) |
| West Virginia | 13,130 42.1 (38) | 9,686 13.1 (37) | 6,393 8.3 (32) | 0 | * * | 0 | * | 0 | * | 0 * |
| Wisconsin | 27,213 59.3 (16) | 11,238 25.0 (14) | 17,605 16.1 (16) | 0 | * * | 0 | * | 0 | * * | 0 * |
| Wyoming | 3,016 58.2 (19) | 2,391 23.5 (21) | 1,810 15.7 (18) | 0 | * * | 0 |  | 0 | * | 0 * |
| Nation | 1,466,352 56.1 | 730,949 23.4 | 816,328 17.5 | 37,398 | 10.7 | 50,678 | 5.4 | 107,082 | 52.7 | 389,319 20.1 |

(1) Reporting period is January 1 through December 31.
(2) TV Viewing and Smoking in Household data are not reported by all contributors.
(3) Analyses based on one record per child.
(4) Excludes records with unknown data or errors.
(5) Rank compares this contributor's rate to other contributors. Rank $1=$ best rate.

Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in
(6) the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

# Table 8D 

2004 Pediatric Nutrition Surveillance
(1)

| Growth and Anemia Indicators by Race/Ethnicity or Age (3) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Birthweight (4) |  |  | Height and Weight |  |  |  |  |  |  | Anemia Low Hb/Hct <br> (7) |  |
|  |  | $\begin{gathered} \begin{array}{c} \text { Low } \\ \% \end{array} \\ <2500 \mathrm{~g} \end{gathered}$ | $\begin{gathered} \begin{array}{c} H i g h \\ \% \end{array} \\ >4000 \mathrm{~g} \end{gathered}$ | Number | Short Stature (5) \% $<5$ th | Underweight <br> (6) $\begin{gathered} \% \\ <5 \text { \% } \\ \hline \end{gathered}$ | Overweight (6) $\xrightarrow{\%}$ | Number | $\geq 2 \mathrm{Yrs}$ Overweight <br> (6) |  |  |  |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |  |  |  |
| White, Not Hispanic | 629,412 | 8.8 | 7.8 | 2,367,268 | 6.6 | 4.5 | 12.2 | 994,087 | 15.8 | 12.6 | 1,549,047 | 10.8 |
| Black, Not Hispanic | 356,415 | 13.1 | 4.5 | 1,334,648 | 6.9 | 6.0 | 12.8 | 563,849 | 14.4 | 12.2 | 874,513 | 19.4 |
| Hispanic | 544,571 | 7.7 | 7.1 | 2,423,347 | 6.0 | 4.0 | 16.8 | 1,076,000 | 17.4 | 18.2 | 1,684,460 | 13.1 |
| American Indian/Alaskan Native | 18,468 | 7.9 | 9.8 | 76,679 | 5.0 | 3.3 | 18.7 | 35,328 | 19.9 | 19.0 | 54,388 | 11.5 |
| Asian/Pacific Islander | 43,519 | 8.4 | 5.7 | 188,721 | 6.7 | 6.0 | 11.7 | 75,018 | 13.9 | 12.5 | 106,595 | 12.7 |
| Multiple Races | 2,185 | 8.8 | 6.5 | 6,483 | 6.2 | 3.5 | 13.9 | 2,359 | 15.9 | 15.1 | 3,869 | 17.3 |
| All Other | 35,616 | 8.1 | 8.1 | 185,759 | 5.4 | 6.6 | 13.1 | 67,834 | 15.7 | 15.2 | 92,029 | 14.0 |
| Total | 1,630,186 | 9.3 | 6.8 | 6,582,905 | 6.4 | 4.7 | 14.1 | 2,814,475 | 16.1 | 14.8 | 4,364,901 | 13.5 |
| Age |  |  |  |  |  |  |  |  |  |  |  |  |
| 0-11 Months | - | - | - | 2,286,920 | 9.0 | 6.5 | 11.0 | - | * | * | 378,164 | 16.5 |
| 12-23 Months | - | - | - | 1,481,510 | 6.4 | 3.1 | 17.6 |  | * | * | 1,434,893 | 15.8 |
| 24-35 Months | - | - | - | 1,052,156 | 4.7 | 4.2 | 13.3 | 1,052,156 | 15.6 | 13.3 | 957,443 | 15.0 |
| 36-47 Months | - | - | - | 923,436 | 4.5 | 4.2 | 15.3 | 923,436 | 16.2 | 15.3 | 856,467 | 11.2 |
| 48-59 Months | - | - | - | 838,883 | 3.9 | 3.9 | 16.1 | 838,883 | 16.7 | 16.1 | 737,934 | 8.4 |
| Total | - | - | - | 6,582,905 | 6.4 | 4.7 | 14.1 | 2,814,475 | 16.1 | 14.8 | 4,364,901 | 13.5 |

[^1](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 children at risk of overweight.
(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

| Breastfeeding, TV Viewing, and Smoking in Household by Race/Ethnicity or Age (4) |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Breastfeeding <br> (5) |  |  |  |  |  | $<2$ Hours TV/Video Viewing/Day (6) |  | Smoking in Household |  |
|  | $\begin{aligned} & \text { Number } \\ & \text { Ever } \\ & \text { Breastfed } \end{aligned}$ |  | $\begin{gathered} \text { Number } \% \\ \text { Breastfed } \\ \text { At } \\ \text { Least } \\ 6 \\ \text { Months } \end{gathered}$ |  | $\begin{gathered} \text { Number } \% \\ \text { Breastfed } \\ \text { At } \\ \text { Least } \\ 12 \\ \text { Months } \end{gathered}$ |  | Number | \% | Number | \% |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |  |
| White, Not Hispanic | 577,914 | 53.8 | 295,108 | 18.8 | 310,618 | 12.7 | 29,251 | 59.7 | 131,93 | 34.9 |
| Black, Not Hispanic | 354,100 | 42.6 | 163,265 | 16.3 | 190,170 | 11.0 | 36,910 | 52.5 | 130,22 | 17.2 |
| Hispanic | 453,498 | 68.7 | 232,953 | 33.8 | 276,523 | 27.3 | 34,102 | 46.7 | 106,92 | 6.0 |
| American Indian/Alaskan Native | 14,683 | 62.4 | 7,644 | 20.8 | 8,642 | 15.9 | 490 | 58.4 | 2,768 | 24.7 |
| Asian/Pacific Islander | 43,207 | 58.8 | 22,061 | 23.6 | 18,164 | 19.4 | 2,670 | 52.0 | 9,228 | 8.6 |
| Multiple Races | 2,117 | 50.8 | 811 | 19.6 | 1,209 | 10.9 | 2,083 | 65.0 | 4,858 | 26.5 |
| All Other | 20,833 | 62.7 | 9,107 | 31.5 | 11,002 | 20.1 | 1,576 | 41.8 | 3,388 | 13.0 |
| Total | 1,466,352 | 56.1 | 730,949 | 23.4 | 816,328 | 17.5 | 107,082 | 52.7 | 389,31 | 20.1 |
| Age |  |  |  |  |  |  |  |  |  |  |
| 0-11 Months | - | - | - | - | - | - | 0 | * | 115,615 | 22.4 |
| 12-23 Months | - | - | - | - | - | - | 0 | * | 100,121 | 20.3 |
| 24-35 Months | - | - | - | - | - | - | 43,112 | 56.6 | 70,068 | 18.8 |
| 36-47 Months | - | - | - | - | - | - | 35,944 | 50.6 | 59,554 | 18.3 |
| 48-59 Months | - | - | - | - | - | - | 28,026 | 49.5 | 43,961 | 18.0 |
| Total | 1,466,352 | 56.1 | 730,949 | 23.4 | 816,328 | 17.5 | 107,082 | 52.7 | 389,319 | 20.1 |

(1) Reporting period is January 1 through December 31.
(2) TV Viewing and Smoking in Household are not reported by all contributors.
(3) Analyses based on one record per child.
(4) Excludes records with unknown data or errors.
(5) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

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

| Summary of Trends in Racial and Ethnic Distribution |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Number Included in Analysis (3) | White, Not Hispanic \% | Black, Not Hispanic \% | Hispanic \% | American Indian/Alaskan Native \% | Asian/Pacific Islander \% | Multiple Races <br> \% | All Other / Unknown \% |
| 2004 | 6,930,341 | 35.5 | 20.3 | 37.1 | 1.2 | 2.9 | 0.1 | 2.9 |
| 2003 | 6,358,666 | 35.5 | 19.6 | 37.5 | 1.1 | 3.2 | 0.0 | 3.0 |
| 2002 | 5,518,837 | 39.1 | 21.3 | 32.0 | 1.2 | 3.2 | 0.0 | 3.2 |
| 2001 | 4,943,250 | 42.0 | 22.3 | 28.5 | 1.4 | 2.9 | 0.0 | 2.8 |
| 2000 | 5,019,497 | 42.3 | 21.8 | 28.3 | 1.5 | 3.0 | 0.0 | 3.2 |
| 1999 | 5,542,296 | 41.6 | 23.6 | 27.7 | 1.0 | 3.0 | 0.0 | 3.1 |
| 1998 | 5,697,317 | 42.4 | 23.6 | 26.8 | 1.1 | 3.1 | 0.0 | 3.0 |
| 1997 | 5,703,221 | 43.4 | 23.5 | 25.4 | 1.4 | 2.8 | 0.0 | 3.4 |
| 1996 | 6,024,305 | 43.3 | 23.6 | 26.2 | 1.5 | 2.7 | 0.0 | 2.7 |
| 1995 | 5,984,296 | 43.2 | 24.4 | 25.8 | 1.5 | 2.7 | 0.0 | 2.5 |
| 1994 | 5,711,154 | 42.9 | 24.4 | 26.1 | 1.5 | 2.8 | 0.0 | 2.3 |
| 1993 | 4,937,857 | 41.5 | 24.2 | 27.6 | 1.5 | 2.8 | 0.0 | 2.5 |
| 1992 | 4,543,683 | 40.8 | 25.0 | 27.3 | 1.5 | 2.7 | 0.0 | 2.7 |
| 1991 | 4,319,881 | 42.3 | 26.1 | 25.1 | 1.3 | 2.6 | 0.0 | 2.5 |
| 1990 | 3,742,602 | 40.9 | 27.0 | 25.4 | 1.6 | 2.7 | 0.0 | 2.5 |
| 1989 | 3,314,772 | 42.2 | 28.0 | 23.3 | 1.7 | 2.7 | 0.0 | 2.1 |
| 1988 | 2,036,649 | 50.3 | 30.4 | 15.0 | 2.4 | 1.6 | 0.0 | 0.3 |
| 1987 | 1,738,567 | 48.3 | 31.8 | 16.1 | 2.3 | 1.3 | 0.0 | 0.2 |
| 1986 | 1,586,020 | 48.1 | 31.0 | 17.0 | 2.3 | 1.4 | 0.0 | 0.2 |

(1) Reporting period is January 1 through December 31.
(2) Analyses based on one record per child.
(3) Excludes records with errors.

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

| Summary of Trends in Racial and Ethnic Distribution |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Number Included in Analysis (3) | White, Not Hispanic \% | Black, Not Hispanic \% | Hispanic <br> \% | American Indian/Alaskan Native \% | Asian/Pacific Islander \% | Multiple Races <br> \% | All Other / Unknown \% |
| 1985 | 1,334,323 | 47.0 | 29.9 | 18.8 | 2.6 | 1.5 | 0.0 | 0.2 |
| 1984 | 1,054,961 | 51.2 | 31.1 | 13.1 | 2.7 | 1.7 | 0.0 | 0.3 |
| 1983 | 866,238 | 53.5 | 30.5 | 11.6 | 2.7 | 1.4 | 0.0 | 0.3 |
| 1982 | 662,762 | 53.5 | 31.6 | 11.6 | 1.5 | 1.3 | 0.0 | 0.4 |
| 1981 | 528,895 | 54.2 | 30.7 | 11.3 | 1.8 | 1.3 | 0.0 | 0.6 |
| 1980 | 594,245 | 51.1 | 29.8 | 11.9 | 5.1 | 1.0 | 0.0 | 1.0 |
| 1979 | 324,360 | 54.0 | 26.7 | 12.0 | 5.7 | 0.7 | 0.0 | 0.8 |
| 1978 | 239,882 | 56.2 | 26.0 | 9.5 | 7.2 | 0.5 | 0.0 | 0.6 |
| 1977 | 198,928 | 55.9 | 25.9 | 8.9 | 8.0 | 0.4 | 0.0 | 0.9 |
| 1976 | 150,400 | 53.2 | 20.7 | 11.7 | 12.6 | 0.3 | 0.0 | 1.4 |
| 1975 | 113,146 | 52.5 | 20.8 | 10.9 | 13.2 | 0.2 | 0.0 | 2.4 |
| 1974 | 52,315 | 59.0 | 18.5 | 14.3 | 5.7 | 0.2 | 0.0 | 2.4 |
| 1973 | 12,075 | 19.0 | 80.6 | 0.2 | 0.1 | 0.0 | 0.0 | 0.1 |

## Summary of Trends in Age Distribution

 Children Aged < 5 Years (2)| Summary of Trends in Age Distribution |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Year | Number Included in Analysis (4) | 0-11 Months \% | 12-23 Months \% | 24-59 Months \% |
| 2004 | 6,930,341 | 35.4 | 22.2 | 42.5 |
| 2003 | 6,358,666 | 35.8 | 21.9 | 42.3 |
| 2002 | 5,518,837 | 36.5 | 21.7 | 41.8 |
| 2001 | 4,943,250 | 37.8 | 21.4 | 40.8 |
| 2000 | 5,019,497 | 37.7 | 21.2 | 41.1 |
| 1999 | 5,542,296 | 36.9 | 21.3 | 41.8 |
| 1998 | 5,697,317 | 36.1 | 21.2 | 42.7 |
| 1997 | 5,703,221 | 35.1 | 20.9 | 44.0 |
| 1996 | 6,024,305 | 35.3 | 21.2 | 43.6 |
| 1995 | 5,984,296 | 35.8 | 21.6 | 42.6 |
| 1994 | 5,711,154 | 37.0 | 21.7 | 41.2 |
| 1993 | 4,937,857 | 37.3 | 22.7 | 40.1 |
| 1992 | 4,543,683 | 39.6 | 23.2 | 37.3 |
| 1991 | 4,319,881 | 42.9 | 22.3 | 34.8 |
| 1990 | 3,742,602 | 43.5 | 22.0 | 34.6 |
| 1989 | 3,314,772 | 42.5 | 22.2 | 35.3 |
| 1988 | 2,036,649 | 42.8 | 22.3 | 34.9 |
| 1987 | 1,738,567 | 43.4 | 22.1 | 34.4 |

(1) Reporting period is January 1 through December 31.
(2) Analyses based on one record per child.
(3) Records rejected if date of birth and date of visit unknown
(4) Excludes records with unknown data or errors.

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


## Summary of Trends in Age Distribution

Children Aged < 5 Years (2)

| Summary of Trends in Age Distribution |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Year | Number Included in Analysis <br> (4) | 0-11 Months \% | 12-23 Months \% | 24-59 Months \% |
| 1986 | 1,586,020 | 44.0 | 21.1 | 34.9 |
| 1985 | 1,334,323 | 42.5 | 20.8 | 36.7 |
| 1984 | 1,054,961 | 42.6 | 21.3 | 36.1 |
| 1983 | 866,238 | 44.8 | 21.6 | 33.6 |
| 1982 | 662,762 | 43.7 | 21.1 | 35.2 |
| 1981 | 528,895 | 42.6 | 21.7 | 35.7 |
| 1980 | 594,245 | 37.8 | 22.4 | 39.7 |
| 1979 | 324,360 | 36.5 | 22.6 | 41.0 |
| 1978 | 239,882 | 37.0 | 22.4 | 40.6 |
| 1977 | 198,928 | 36.2 | 21.8 | 42.0 |
| 1976 | 150,400 | 34.0 | 22.8 | 43.2 |
| 1975 | 113,146 | 37.9 | 23.2 | 38.9 |
| 1974 | 52,315 | 40.7 | 21.9 | 37.4 |
| 1973 | 12,075 | 16.4 | 19.3 | 64.3 |

Table 12D
2004 Pediatric Nutrition Surveillance
National

## Summary of Trends in Growth and Anemia Indicators

 Children Aged < 5 Years (2)| Summary of Trends in Growth and Anemia Indicators |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Birthweight (4) |  |  | Height and Weight |  |  |  |  |  |  | Anemia Low Hb/Hct (7) |  |
|  |  | Low | High |  | Short Stature (5) | Underweight (6) | Overweight (6) |  | 2 Yrs rweigh (6) |  |  |  |
|  | Number | $\begin{gathered} \% \\ <2500 \mathrm{~g} \end{gathered}$ | $\begin{gathered} \% \\ >4000 \mathrm{~g} \end{gathered}$ | Number | $\begin{gathered} \text { \% } \\ <5 \text { th } \end{gathered}$ | $\begin{gathered} \% \\ <5 \text { th } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 t h \end{gathered}$ | Number 85th | $\begin{gathered} \text { \% } \\ \text { n-<95th } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ | Number | \% |
| 2004 | 1,630,186 | 9.3 | 6.8 | 6,582,905 | 6.4 | 4.7 | 14.1 | 2,814,475 | 16.1 | 14.8 | 4,364,901 | 13.5 |
| 2003 | 1,505,016 | 9.0 | 7.2 | 6,003,860 | 6.4 | 5.0 | 13.9 | 2,576,591 | 15.8 | 14.7 | 3,600,353 | 13.4 |
| 2002 | 1,254,683 | 9.0 | 7.6 | 5,060,321 | 6.3 | 5.5 | 13.5 | 2,139,100 | 15.4 | 14.3 | 3,421,187 | 13.0 |
| 2001 | 1,217,626 | 9.0 | 8.0 | 4,390,867 | 6.3 | 5.4 | 12.9 | 1,814,873 | 15.1 | 13.1 | 3,116,606 | 13.4 |
| 2000 | 1,235,686 | 8.9 | 8.3 | 4,617,585 | 6.0 | 5.4 | 12.8 | 1,932,131 | 15.2 | 13.2 | 3,217,568 | 13.7 |
| 1999 | 1,301,847 | 8.9 | 8.4 | 5,149,796 | 5.9 | 5.7 | 12.3 | 2,187,151 | 15.0 | 12.7 | 3,645,746 | 14.5 |
| 1998 | 1,307,687 | 8.9 | 8.5 | 5,365,056 | 6.0 | 5.9 | 12.0 | 2,320,924 | 14.9 | 12.2 | 3,864,299 | 14.5 |
| 1997 | 1,199,049 | 8.8 | 8.5 | 5,389,269 | 6.1 | 5.9 | 11.7 | 2,396,884 | 14.6 | 11.6 | 3,925,299 | 14.5 |
| 1996 | 1,277,355 | 8.7 | 8.7 | 5,624,304 | 6.2 | 6.0 | 11.4 | 2,479,125 | 14.4 | 11.4 | 4,158,251 | 15.3 |
| 1995 | 1,289,474 | 9.0 | 8.6 | 5,497,483 | 6.6 | 6.0 | 11.2 | 2,372,868 | 14.1 | 11.0 | 4,125,108 | 15.9 |

(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) 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 $-<95$ th percentile category identifies children at risk of overweight.
(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 12D
2004 Pediatric Nutrition Surveillance
National

## Summary of Trends in Growth and Anemia Indicators Children Aged < 5 Years (2)

| Summary of Trends in Growth and Anemia Indicators ${ }^{(3)}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Birthweight (4) |  |  | Height and Weight |  |  |  |  |  |  | Anemia Low Hb/Hct (7) |  |
|  |  | Low | High |  | Short Stature (5) | Underweight (6) | Overweight <br> (6) |  | 2 Yrs erweigh (6) |  |  |  |
|  | Number | $\begin{gathered} \% \\ <2500 \mathrm{~g} \end{gathered}$ | $\begin{gathered} \% \\ >4000 \mathrm{~g} \end{gathered}$ | Number | $\begin{gathered} \text { \% } \\ <5 \text { th } \end{gathered}$ | $\begin{gathered} \% \\ <5 \text { th } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \mathrm{th} \end{gathered}$ | 85th-<95th |  | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ | Number | \% |
| 1994 | 1,270,449 | 9.2 | 8.5 | 5,192,014 | 6.8 | 6.2 | 11.2 | 2,168,677 | 13.9 | 10.9 | 3,855,156 | 15.8 |
| 1993 | 1,061,208 | 9.2 | 8.4 | 4,566,496 | 6.8 | 6.7 | 11.0 | 1,857,797 | 13.6 | 10.7 | 3,368,409 | 16.1 |
| 1992 | 962,937 | 9.3 | 8.4 | 4,189,029 | 6.9 | 6.9 | 10.9 | 1,585,600 | 13.5 | 10.6 | 3,016,330 | 15.9 |
| 1991 | 1,020,919 | 9.4 | 8.3 | 3,977,097 | 7.1 | 7.3 | 10.5 | 1,403,114 | 13.0 | 10.0 | 2,748,979 | 16.3 |
| 1990 | 958,828 | 9.2 | 8.2 | 3,329,394 | 7.4 | 7.5 | 10.6 | 1,156,421 | 13.1 | 10.0 | 2,362,182 | 16.3 |
| 1989 | 826,736 | 9.1 | 8.1 | 3,106,714 | 7.4 | 7.4 | 10.4 | 1,115,794 | 12.9 | 9.6 | 2,111,468 | 15.6 |
| 1988 | 532,664 | 9.5 | 7.8 | 1,903,637 | 7.8 | 7.8 | 9.1 | 676,741 | 12.1 | 8.4 | 1,380,353 | 14.8 |
| 1987 | 444,229 | 9.9 | 7.5 | 1,668,076 | 8.2 | 8.1 | 9.2 | 585,297 | 11.9 | 8.2 | 1,217,664 | 14.5 |
| 1986 | 367,997 | 9.9 | 7.6 | 1,512,514 | 8.5 | 8.0 | 9.4 | 538,821 | 12.0 | 8.4 | 1,127,586 | 15.0 |
| 1985 | 313,159 | 10.0 | 7.4 | 1,262,066 | 8.4 | 8.3 | 9.3 | 473,634 | 11.9 | 8.2 | 966,479 | 15.9 |

(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) 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 $-<95$ th percentile category identifies children at risk of overweight.
(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 12D
2004 Pediatric Nutrition Surveillance
National

## Summary of Trends in Growth and Anemia Indicators Children Aged < 5 Years (2)

| Summary of Trends in Growth and Anemia Indicators (3) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Birthweight (4) |  |  | Height and Weight |  |  |  |  |  |  | Anemia Low Hb/Hct <br> (7) |  |
|  | Low High |  |  | Short Stature <br> (5) |  | Underweight <br> (6) | Overweight <br> (6) | $\geq 2$ Yrs Overweight <br> (6) |  |  |  |  |
|  | Number | $\begin{gathered} \% \\ <2500 \mathrm{~g} \end{gathered}$ | $\begin{gathered} \% \\ >4000 \mathrm{~g} \end{gathered}$ | Number | $\begin{gathered} \% \\ <5 t h \end{gathered}$ | $\begin{gathered} \% \\ <5 t h \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \mathrm{th} \end{gathered}$ | Number | $\begin{gathered} \text { \% } \\ \text { h-<95th } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \mathrm{th} \end{gathered}$ | Number | \% |
| 1984 | 249,655 | 10.0 | 7.6 | 989,258 | 8.6 | 7.9 | 8.8 | 368,151 | 12.0 | 7.6 | 770,212 | 16.6 |
| 1983 | 217,314 | 10.3 | 7.6 | 808,045 | 9.4 | 8.0 | 8.8 | 282,979 | 12.1 | 7.7 | 619,567 | 17.9 |
| 1982 | 168,673 | 10.2 | 7.8 | 617,201 | 9.8 | 7.7 | 9.1 | 227,461 | 12.7 | 8.1 | 466,815 | 18.1 |
| 1981 | 119,475 | 10.5 | 7.9 | 493,366 | 9.7 | 7.5 | 9.8 | 184,223 | 13.0 | 8.5 | 371,131 | 19.5 |
| 1980 | 124,800 | 10.0 | 8.5 | 518,312 | 8.8 | 7.2 | 10.0 | 214,369 | 13.0 | 8.6 | 432,280 | 18.1 |
| 1979 | 67,299 | 10.1 | 8.2 | 270,921 | 8.5 | 6.8 | 10.0 | 113,329 | 12.8 | 8.3 | 240,211 | 16.8 |
| 1978 | 48,187 | 10.0 | 8.3 | 207,748 | 8.7 | 7.3 | 9.8 | 84,956 | 12.6 | 8.2 | 177,846 | 18.9 |
| 1977 | 40,767 | 10.2 | 8.6 | 170,103 | 9.0 | 7.7 | 10.7 | 72,267 | 12.8 | 8.4 | 146,205 | 18.6 |
| 1976 | 26,045 | 9.6 | 8.7 | 121,153 | 9.3 | 7.1 | 12.0 | 53,521 | 13.4 | 9.6 | 114,145 | 16.4 |
| 1975 | 20,728 | 9.7 | 8.4 | 85,611 | 10.5 | 7.8 | 12.5 | 33,864 | 13.5 | 10.3 | 81,821 | 19.3 |

(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 children at risk of overweight.
(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 12D
2004 Pediatric Nutrition Surveillance National

## Summary of Trends in Growth and Anemia Indicators

 Children Aged < 5 Years (2)
## Page:

| Summary of Trends in Growth and Anemia Indicators (3) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Birthweight (4) |  |  | Height and Weight |  |  |  |  |  |  | Anemia Low Hb/Hct (7) |  |
|  | Low High |  |  | Short Stature (5) |  | Underweight <br> (6) | Overweight <br> (6) | $\geq 2$ Yrs Overweight <br> (6) |  |  |  |  |
|  | Number | $\begin{gathered} \% \\ <2500 \mathrm{~g} \end{gathered}$ | $\begin{gathered} \% \\ >4000 \mathrm{~g} \end{gathered}$ | Number | $\begin{gathered} \% \\ <5 \text { th } \end{gathered}$ | $\begin{gathered} \text { \% } \\ <5 \text { th } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 t h \end{gathered}$ | Number | $\begin{gathered} \text { \% } \\ \text { 85th-<95th } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ | Number | \% |
| 1974 | 10,309 | 9.8 | 9.1 | 34,099 | 11.7 | 8.8 | 12.7 | 12,897 | 14.2 | 10.5 | 36,301 | 22.4 |
| 1973 | 195 | 9.7 | 11.8 | 11,078 | 8.7 | 8.4 | 10.2 | 7,375 | 10.2 | 6.6 | 10,884 | 31.0 |

(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 $-<95$ th percentile category identifies children at risk of overweight.
(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.


## 2004 Pediatric Nutrition Surveillance

(1)

## Summary of Trends in Breastfeeding

Children Aged < 5 Years (2)

(4) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

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


## 2004 Pediatric Nutrition Surveillance

(1)

## Summary of Trends in Breastfeeding

Children Aged < 5 Years (2)

| Summary of Trends in Breastfeeding ${ }^{(3)}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Breastfeeding <br> (4) |  |  |  |  |  |
|  | Number | \% <br> Ever Breastfed | Number | \% <br> Breastfed At Least 6 Months | Number | \% <br> Breastfed <br> At Least 12 <br> Months |
| 1994 | 692,196 | 39.2 | 379,703 | 14.7 | 363,662 | 10.1 |
| 1993 | 479,000 | 38.9 | 266,051 | 15.0 | 271,481 | 11.6 |
| 1992 | 374,892 | 36.3 | 243,882 | 15.1 | 230,718 | 10.7 |
| 1991 | 511,841 | 32.5 | 258,025 | 13.7 | 241,238 | 10.6 |
| 1990 | 403,472 | 38.1 | 204,682 | 13.1 | 175,847 | 9.8 |
| 1989 | 347,322 | 37.9 | 185,009 | 13.4 | 160,759 | 10.3 |
| 1988 | 324,476 | 37.0 | 179,168 | 12.8 | 144,450 | 9.7 |
| 1987 | 266,327 | 39.4 | 157,403 | 12.7 | 123,455 | 10.8 |
| 1986 | 218,391 | 42.6 | 144,971 | 14.1 | 102,730 | 10.8 |
| 1985 | 173,368 | 46.0 | 116,531 | 14.3 | 78,866 | 10.8 |

(4) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

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


## Summary of Trends in Breastfeeding

Children Aged < 5 Years (2)

| Summary of Trends in Breastfeeding (3) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Breastfeeding <br> (4) |  |  |  |  |  |
|  | Number | \% <br> Ever <br> Breastfed | Number | \% <br> Breastfed <br> At Least <br> 6 Months | Number | \% <br> Breastfed At Least 12 Months |
| 1984 | 137,267 | 42.7 | 89,165 | 12.1 | 61,384 | 8.1 |
| 1983 | 34,661 | 41.3 | 23,107 | 14.5 | 15,338 | 10.5 |
| 1982 | 9,242 | 35.5 | 5,759 | 17.1 | 4,282 | 9.9 |
| 1981 | 1,274 | 32.4 | 1,263 | 8.2 | 1,096 | 7.1 |
| 1980 | 1,081 | 28.0 | 1,053 | 9.0 | 842 | 4.5 |

(4) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

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

Table 14D
2004 Pediatric Nutrition Surveillance National
Children Aged < 5 Years

This table is forthcoming. It may present changes over time in the prevalence of short stature, underweight, overweight, or anemia among cohorts of children participating in the PedNSS.

Children Aged < 5 Years

This table is forthcoming. It may present changes over time in the prevalence of short stature, underweight, overweight, or anemia among cohorts of children participating in the PedNSS.

## Growth Indicators by Race/Ethnicity and Age

Children Aged < 5 Years (2)

| Growth Indicators by Race/Ethnicity and Age (3) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Short Stature <br> (4) |  | Underweight <br> (5) |  | Overweight <br> (5) |  | $\geq 2$ Yrs Overweight <br> (5) |  |  |
|  | Number | $\begin{gathered} \% \\ <5 \text { th } \end{gathered}$ | Number | $\begin{gathered} \% \\ <5 \text { h } \end{gathered}$ | Number | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ | Number | $\begin{gathered} \% \\ \text { 85th }-<95 \text { th } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 t h \end{gathered}$ |
| White, Not Hispanic <br> 0-11 Months <br> 12-23 Months <br> 24-59 Months <br> Total | $\begin{aligned} & 846,407 \\ & 526,774 \\ & 994,087 \\ & \mathbf{2 , 3 6 7 , 2 6 8} \end{aligned}$ | $\begin{aligned} & 9.0 \\ & 6.4 \\ & 4.7 \\ & 6.6 \end{aligned}$ | $\begin{aligned} & 846,407 \\ & 526,774 \\ & 994,087 \\ & \mathbf{2 , 3 6 7 , 2 6 8} \end{aligned}$ | $\begin{aligned} & 6.4 \\ & 3.0 \\ & 3.8 \\ & 4.5 \end{aligned}$ | $\begin{aligned} & 846,407 \\ & 526,774 \\ & 994,087 \\ & \mathbf{2 , 3 6 7 , 2 6 8} \end{aligned}$ | $\begin{array}{r} 9.7 \\ 15.7 \\ 12.6 \\ 12.2 \end{array}$ | $\begin{aligned} & 0 \\ & 0 \\ & 994,087 \\ & 994,087 \end{aligned}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 15.8 \\ 15.8 \end{array}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 12.6 \\ 12.6 \end{array}$ |
| Black, Not Hispanic <br> 0-11 Months <br> 12-23 Months <br> 24-59 Months <br> Total | $\begin{aligned} & 464,795 \\ & 306,004 \\ & 563,849 \\ & \mathbf{1 , 3 3 4 , 6 4 8} \end{aligned}$ | $\begin{array}{r} 11.0 \\ 6.9 \\ 3.6 \\ 6.9 \end{array}$ | $\begin{aligned} & 464,795 \\ & 306,004 \\ & 563,849 \\ & \mathbf{1 , 3 3 4 , 6 4 8} \end{aligned}$ | $\begin{aligned} & 8.1 \\ & 3.8 \\ & 5.5 \\ & 6.0 \end{aligned}$ | $\begin{aligned} & 464,795 \\ & 306,004 \\ & 563,849 \\ & \mathbf{1 , 3 3 4 , 6 4 8} \end{aligned}$ | $\begin{aligned} & 10.8 \\ & 16.7 \\ & 12.2 \\ & \mathbf{1 2 . 8} \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 563,849 \\ & 563,849 \end{aligned}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 14.4 \\ 14.4 \end{array}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 12.2 \\ 12.2 \end{array}$ |
| Hispanic <br> 0-11 Months <br> 12-23 Months <br> 24-59 Months <br> Total | $\begin{aligned} & \mathbf{7 9 8 , 5 1 1} \\ & 548,836 \\ & 1,076,000 \\ & \mathbf{2 , 4 2 3 , 3 4 7} \end{aligned}$ | $\begin{aligned} & 8.1 \\ & 6.2 \\ & 4.4 \\ & 6.0 \end{aligned}$ | $\begin{aligned} & 798,511 \\ & 548,836 \\ & 1,076,000 \\ & \mathbf{2 , 4 2 3 , 3 4 7} \end{aligned}$ | $\begin{aligned} & 5.6 \\ & 2.5 \\ & 3.6 \\ & 4.0 \end{aligned}$ | $\begin{aligned} & 798,511 \\ & 548,836 \\ & 1,076,000 \\ & \mathbf{2 , 4 2 3 , 3 4 7} \end{aligned}$ | $\begin{aligned} & 12.7 \\ & 20.2 \\ & 18.2 \\ & 16.8 \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 1,076,000 \\ & \mathbf{1 , 0 7 6 , 0 0 0} \end{aligned}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 17.4 \\ 17.4 \end{array}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 18.2 \\ 18.2 \end{array}$ |
| American Indian/Alaskan Native <br> 0-11 Months <br> 12-23 Months <br> 24-59 Months <br> Total | $\begin{aligned} & 23,995 \\ & 17,356 \\ & 35,328 \\ & \mathbf{7 6 , 6 7 9} \end{aligned}$ | $\begin{aligned} & 7.9 \\ & 5.1 \\ & 3.0 \\ & 5.0 \end{aligned}$ | $\begin{aligned} & 23,995 \\ & 17,356 \\ & 35,328 \\ & 76,679 \end{aligned}$ | $\begin{aligned} & 5.4 \\ & 1.9 \\ & 2.6 \\ & 3.3 \end{aligned}$ | $\begin{aligned} & 23,995 \\ & 17,356 \\ & 35,328 \\ & 76,679 \end{aligned}$ | $\begin{aligned} & 13.5 \\ & 25.2 \\ & 19.0 \\ & 18.7 \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 35,328 \\ & 35,328 \end{aligned}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 19.9 \\ 19.9 \end{array}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 19.0 \\ 19.0 \end{array}$ |

(1) Reporting period is January 1 through December 31.
(2) Analyses based on one record per child.
(2) Analyses based on one record per child.
(3) Excludes records with unknown data or
(4) 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.
(5) 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 $-<95$ th percentile category identifies children at risk of overweight.

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


## Growth Indicators by Race/Ethnicity and Age

Children Aged < 5 Years (2)

| Growth Indicators by Race/Ethnicity and Age (3) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Short Stature <br> (4) |  | Underweight <br> (5) |  | Overweight <br> (5) |  | $\geq 2$ Yrs Overweight <br> (5) |  |  |
|  | Number | $\begin{gathered} \text { \% } \\ <5 \text { th } \end{gathered}$ | Number | $\begin{gathered} \% \\ <5 \text { h } \end{gathered}$ | Number | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ | Number | $\begin{gathered} \text { \% } \\ \text { 85th - <95th } \end{gathered}$ | $\begin{aligned} & \% \\ & \geq 95 \text { th } \end{aligned}$ |
| Asian/Pacific Islander <br> 0-11 Months <br> 12-23 Months <br> 24-59 Months <br> Total | $\begin{aligned} & \mathbf{7 1 , 8 8 8} \\ & 41,815 \\ & \mathbf{7 5 , 0 1 8} \\ & \mathbf{1 8 8 , 7 2 1} \end{aligned}$ | $\begin{aligned} & 7.5 \\ & 7.1 \\ & 5.9 \\ & 6.7 \end{aligned}$ | $\begin{aligned} & 71,888 \\ & 41,815 \\ & \mathbf{7 5 , 0 1 8} \\ & \mathbf{1 8 8 , 7 2 1} \end{aligned}$ | $\begin{aligned} & 6.8 \\ & 5.1 \\ & 5.7 \\ & 6.0 \end{aligned}$ | $\begin{aligned} & \mathbf{7 1 , 8 8 8} \\ & 41,815 \\ & \mathbf{7 5 , 0 1 8} \\ & \mathbf{1 8 8 , 7 2 1} \end{aligned}$ | $\begin{aligned} & 10.8 \\ & 12.0 \\ & 12.5 \\ & \mathbf{1 1 . 7} \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 75,018 \\ & 75,018 \end{aligned}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 13.9 \\ \mathbf{1 3 . 9} \end{array}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 12.5 \\ \mathbf{1 2 . 5} \end{array}$ |
| Multiple Races <br> 0-11 Months <br> 12-23 Months <br> 24-59 Months <br> Total | $\begin{aligned} & 2,506 \\ & 1,618 \\ & 2,359 \\ & \mathbf{6 , 4 8 3} \end{aligned}$ | $\begin{aligned} & 9.3 \\ & 5.0 \\ & 3.6 \\ & 6.2 \end{aligned}$ | $\begin{aligned} & 2,506 \\ & 1,618 \\ & 2,359 \\ & \mathbf{6 , 4 8 3} \end{aligned}$ | $\begin{aligned} & 5.2 \\ & 2.2 \\ & 2.6 \\ & 3.5 \end{aligned}$ | $\begin{aligned} & 2,506 \\ & 1,618 \\ & 2,359 \\ & \mathbf{6 , 4 8 3} \end{aligned}$ | $\begin{aligned} & 10.1 \\ & 17.9 \\ & 15.1 \\ & \mathbf{1 3 . 9} \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 2,359 \\ & 2,359 \end{aligned}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 15.9 \\ 15.9 \end{array}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 15.1 \\ \mathbf{1 5 . 1} \end{array}$ |
| All Other/Unknown <br> 0-11 Months <br> 12-23 Months <br> 24-59 Months <br> Total | $\begin{aligned} & 78,818 \\ & 39,107 \\ & 67,834 \\ & \mathbf{1 8 5 , 7 5 9} \end{aligned}$ | $\begin{aligned} & 6.3 \\ & 5.4 \\ & 4.4 \\ & 5.4 \end{aligned}$ | $\begin{aligned} & 78,818 \\ & 39,107 \\ & 67,834 \\ & \mathbf{1 8 5 , 7 5 9} \end{aligned}$ | $\begin{aligned} & 8.8 \\ & 5.3 \\ & 4.9 \\ & 6.6 \end{aligned}$ | $\begin{aligned} & 78,818 \\ & 39,107 \\ & 67,834 \\ & \mathbf{1 8 5 , 7 5 9} \end{aligned}$ | $\begin{array}{r} 9.9 \\ 15.8 \\ 15.2 \\ \mathbf{1 3 . 1} \end{array}$ | $\begin{aligned} & 0 \\ & 0 \\ & 67,834 \\ & 67,834 \end{aligned}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 15.7 \\ 15.7 \end{array}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 15.2 \\ 15.2 \end{array}$ |
| Total All Race/Ethnic Groups <br> 0-11 Months <br> 12-23 Months <br> 24-59 Months <br> Total | $\begin{aligned} & \text { 2,286,920 } \\ & 1,481,510 \\ & 2,814,475 \\ & \mathbf{6 , 5 8 2 , 9 0 5} \end{aligned}$ | $\begin{aligned} & 9.0 \\ & 6.4 \\ & 4.4 \\ & 6.4 \end{aligned}$ | $\begin{array}{r} 2,286,920 \\ 1,481,510 \\ 2,814,475 \\ 6,582,905 \end{array}$ | $\begin{aligned} & 6.5 \\ & 3.1 \\ & 4.1 \\ & 4.7 \end{aligned}$ | $\begin{aligned} & 2,286,920 \\ & 1,481,510 \\ & 2,814,475 \\ & 6,582,905 \end{aligned}$ | $\begin{aligned} & 11.0 \\ & 17.6 \\ & 14.8 \\ & 14.1 \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 2,814,475 \\ & 2,814,475 \end{aligned}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 16.1 \\ 16.1 \end{array}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 14.8 \\ 14.8 \end{array}$ |

(1) Reporting period is January 1 through December 31.
(2) Analyses based on one record per child.
(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 length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.
(5) 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 $-<95$ th percentile category identifies children at risk of overweight.

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

Table 17D
2004 Pediatric Nutrition Surveillance National
Anemia Indicators by Race/Ethnicity and Age
Children Aged < 5 Years (2)

| Anemia Indicators by Race/Ethnicity and Age (3, 4) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Anemia Low $\mathrm{Hb} / \mathrm{Hct}$ $\%$ |  | Number | Anemia Low Hb/Hct $\%$ |
| White, Not Hispanic |  |  | Asian/Pacific Islander |  |  |
| 6-11 Months | 143,676 | 14.5 | 6-11 Months | 9,448 | 14.2 |
| 12-17 Months | 313,125 | 14.0 | 12-17 Months | 23,123 | 13.3 |
| 18-23 Months | 210,515 | 11.4 | 18-23 Months | 13,951 | 12.5 |
| 24-35 Months | 338,630 | 11.3 | 24-35 Months | 22,749 | 15.4 |
| 36-59 Months | 543,101 | 7.3 | 36-59 Months | 37,324 | 10.4 |
| Total | 1,549,047 | 10.8 | Total | 106,595 | 12.7 |
| Black, Not Hispanic |  |  | Multiple Races |  |  |
| 6-11 Months | 69,675 | 20.8 | 6-11 Months | 292 | 19.5 |
| 12-17 Months | 184,092 | 21.6 | 12-17 Months | 944 | 21.1 |
| 18-23 Months | 115,589 | 21.0 | 18-23 Months | 588 | 18.0 |
| 24-35 Months | 193,124 | 21.6 | 24-35 Months | 852 | 16.4 |
| 36-59 Months | 312,033 | 15.7 | 36-59 Months | 1,193 | 14.0 |
| Total | 874,513 | 19.4 | Total | 3,869 | 17.3 |
| Hispanic |  |  | All Other/Unknown |  |  |
| 6-11 Months | 137,460 | 16.7 | 6-11 Months | 13,240 | 16.8 |
| 12-17 Months | 324,271 | 16.4 | 12-17 Months | 18,345 | 15.3 |
| 18-23 Months | 202,983 | 14.3 | 18-23 Months | 9,772 | 14.3 |
| 24-35 Months | 371,365 | 15.0 | 24-35 Months | 18,450 | 15.6 |
| 36-59 Months | 648,381 | 9.3 | 36-59 Months | 32,222 | 11.1 |
| Total | 1,684,460 | 13.1 | Total | 92,029 | 14.0 |
| American Indian/Alaskan Native |  |  | Total All Race/Ethnic Groups |  |  |
| 6-11 Months | 4,373 | 15.1 | 6-11 Months | 378,164 | 16.5 |
| 12-17 Months | 10,161 | 14.9 | 12-17 Months | 874,061 | 16.5 |
| 18-23 Months | 7,434 | 14.2 | 18-23 Months | 560,832 | 14.6 |
| 24-35 Months | 12,273 | 13.6 | 24-35 Months | 957,443 | 15.0 |
| 36-59 Months | 20,147 | 6.8 | 36-59 Months | 1,594,401 | 9.9 |
| Total | 54,388 | 11.5 | Total | 4,364,901 | 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) 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.


## Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity

 Children Aged < 5 Years(2)

Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity

| Race/Ethnicity and Year |  | Birthweight (4) |  |  | Height and Weight |  |  |  |  |  |  | Anemia Low Hb/Hct (7) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Low | High | Short Stature (5) |  | Underweight <br> (6) | Overweight (6) | $\geq 2 \mathrm{Yrs}$ Overweight (6) |  |  |  |  |
|  |  | Number | $\begin{gathered} \% \\ <2500 \mathrm{~g} \end{gathered}$ | $\begin{gathered} \% \\ >4000 \mathrm{~g} \end{gathered}$ | Number | $\begin{array}{r} \% \\ <5 \text { th } \end{array}$ | $\begin{array}{r} \% \\ <5 \text { th } \end{array}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ | Number | $\begin{gathered} \% \\ \text { 85th - <95th } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ | Number | \% |
| White, Not Hispanic | 2004 | 629,412 | 8.8 | 7.8 | 2,367,268 | 6.6 | 4.5 | 12.2 | 994,087 | 15.8 | 12.6 | 1,549,047 | 10.8 |
|  | 2003 | 567,095 | 8.6 | 8.3 | 2,154,320 | 6.5 | 4.8 | 11.9 | 920,156 | 15.5 | 12.2 | 1,337,637 | 10.5 |
|  | 2002 | 522,252 | 8.4 | 8.8 | 1,980,732 | 6.3 | 5.0 | 11.5 | 850,084 | 15.0 | 11.8 | 1,374,440 | 10.1 |
|  | 2001 | 536,570 | 8.4 | 9.2 | 1,845,533 | 6.3 | 5.2 | 11.3 | 774,389 | 14.8 | 11.5 | 1,347,726 | 10.4 |
|  | 2000 | 548,613 | 8.3 | 9.6 | 1,977,676 | 6.0 | 5.3 | 11.1 | 832,279 | 14.9 | 11.3 | 1,393,526 | 10.6 |
|  | 1999 | 573,074 | 8.3 | 9.8 | 2,177,307 | 6.0 | 5.4 | 10.4 | 920,094 | 14.6 | 10.6 | 1,537,766 | 11.3 |
|  | 1998 | 592,140 | 8.1 | 10.0 | 2,314,653 | 6.1 | 5.7 | 10.0 | 997,828 | 14.4 | 10.0 | 1,661,249 | 11.1 |
|  | 1997 | 560,695 | 8.1 | 10.0 | 2,378,409 | 6.3 | 5.6 | 9.9 | 1,049,613 | 14.2 | 9.6 | 1,725,769 | 11.4 |
|  | 1996 | 598,093 | 8.0 | 10.2 | 2,486,652 | 6.3 | 5.8 | 9.6 | 1,081,676 | 14.0 | 9.3 | 1,821,304 | 12.1 |
|  | 1995 | 600,448 | 8.0 | 10.2 | 2,423,894 | 6.7 | 5.7 | 9.3 | 1,039,932 | 13.7 | 8.7 | 1,809,050 | 12.5 |
| Black, Not Hispanic | 2004 | 356,415 | 13.1 | 4.5 | 1,334,648 | 6.9 | 6.0 | 12.8 | 563,849 | 14.4 | 12.2 | 874,513 | 19.4 |
|  | 2003 | 318,381 | 12.9 | 4.8 | 1,173,486 | 7.1 | 6.4 | 12.4 | 494,997 | 14.1 | 12.1 | 724,232 | 19.1 |
|  | 2002 | 286,273 | 12.6 | 4.9 | 1,094,418 | 7.0 | 6.7 | 12.0 | 453,415 | 13.7 | 11.9 | 742,716 | 19.1 |
|  | 2001 | 300,376 | 12.7 | 5.0 | 1,014,897 | 7.5 | 6.7 | 11.8 | 408,557 | 13.6 | 11.0 | 707,241 | 19.6 |
|  | 2000 | 299,774 | 12.6 | 5.2 | 1,027,120 | 7.2 | 6.7 | 11.7 | 419,361 | 13.7 | 11.1 | 713,877 | 20.0 |
|  | 1999 | 332,583 | 12.6 | 5.3 | 1,228,248 | 6.9 | 7.2 | 11.3 | 516,002 | 13.6 | 10.8 | 876,387 | 21.2 |
|  | 1998 | 332,792 | 12.6 | 5.3 | 1,277,982 | 6.9 | 7.5 | 11.1 | 555,698 | 13.5 | 10.6 | 938,727 | 21.0 |
|  | 1997 | 284,641 | 12.5 | 5.3 | 1,280,130 | 6.9 | 7.3 | 10.9 | 592,353 | 13.4 | 10.2 | 956,175 | 20.7 |
|  | 1996 | 301,198 | 12.5 | 5.4 | 1,354,419 | 7.1 | 7.4 | 10.8 | 616,009 | 13.2 | 10.0 | 1,014,564 | 22.1 |
|  | 1995 | 317,539 | 12.5 | 5.3 | 1,348,529 | 7.5 | 7.4 | 10.7 | 588,766 | 12.9 | 9.6 | 1,044,785 | 23.2 |

(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 children at risk of overweight.
(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 18D <br> able 18D <br> Nutritio National <br> Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity <br> Children Aged < 5 Years <br> (2) 

Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity

| Race/Ethnicity and Year |  | Birthweight (4) |  |  | Height and Weight |  |  |  |  |  |  | Anemia Low Hb/Hct (7) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Low | High | Short Stature (5) |  | Underweight (6) | Overweight <br> (6) | $\geq 2$ Yrs Overweight <br> (6) |  |  |  |  |
|  |  | Number | $\begin{gathered} \% \\ <2500 \mathrm{~g} \end{gathered}$ | $\begin{gathered} \% \\ >4000 \mathrm{~g} \end{gathered}$ | Number | $\begin{array}{r} \% \\ <5 \text { th } \end{array}$ | $\begin{array}{r} \% \\ <5 \text { th } \end{array}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ | $\text { 85th - <95th } \geq 95 \text { th }$ |  |  | Number | \% |
| Hispanic | 2004 | 544,571 | 7.7 | 7.1 | 2,423,347 | 6.0 | 4.0 | 16.8 | 1,076,000 | 17.4 | 18.2 | 1,684,460 | 13.1 |
|  | 2003 | 522,353 | 7.3 | 7.5 | 2,238,214 | 6.0 | 4.3 | 16.8 | 991,223 | 17.0 | 18.4 | 1,301,313 | 13.3 |
|  | 2002 | 360,889 | 7.1 | 8.0 | 1,602,567 | 6.0 | 5.0 | 17.0 | 687,055 | 17.0 | 19.0 | 1,081,779 | 12.5 |
|  | 2001 | 304,986 | 6.7 | 8.7 | 1,223,159 | 5.5 | 4.5 | 16.1 | 509,679 | 16.4 | 17.0 | 871,516 | 13.0 |
|  | 2000 | 307,503 | 6.7 | 9.0 | 1,275,430 | 5.2 | 4.5 | 16.2 | 541,044 | 16.6 | 17.2 | 903,791 | 13.3 |
|  | 1999 | 318,342 | 6.7 | 9.1 | 1,398,874 | 5.0 | 4.8 | 15.8 | 607,461 | 16.6 | 16.9 | 1,015,597 | 13.8 |
|  | 1998 | 307,317 | 6.7 | 8.9 | 1,415,043 | 5.0 | 4.8 | 15.8 | 613,072 | 16.8 | 16.7 | 1,028,705 | 14.3 |
|  | 1997 | 267,469 | 6.8 | 8.8 | 1,340,845 | 5.2 | 4.9 | 15.3 | 590,482 | 16.1 | 16.0 | 984,513 | 14.3 |
|  | 1996 | 298,557 | 6.7 | 9.0 | 1,413,839 | 5.3 | 5.1 | 15.0 | 623,667 | 16.1 | 15.8 | 1,069,312 | 14.7 |
|  | 1995 | 297,859 | 7.5 | 8.7 | 1,379,617 | 5.6 | 5.3 | 14.8 | 598,332 | 15.8 | 15.5 | 1,034,322 | 15.0 |
| American Indian/Alaskan Native | 2004 | 18,468 | 7.9 | 9.8 | 76,679 | 5.0 | 3.3 | 18.7 | 35,328 | 19.9 | 19.0 | 54,388 | 11.5 |
|  | 2003 | 16,191 | 7.4 | 10.2 | 68,766 | 5.1 | 3.6 | 17.4 | 31,798 | 18.9 | 17.7 | 48,437 | 10.9 |
|  | 2002 | 14,420 | 6.8 | 11.0 | 58,382 | 5.1 | 3.4 | 17.2 | 28,324 | 18.8 | 17.5 | 45,762 | 10.0 |
|  | 2001 | 15,339 | 7.3 | 10.9 | 59,571 | 5.2 | 3.5 | 16.7 | 28,917 | 18.9 | 17.1 | 49,255 | 9.9 |
|  | 2000 | 16,066 | 6.7 | 11.7 | 67,463 | 5.1 | 3.2 | 17.5 | 32,159 | 19.9 | 17.4 | 50,399 | 11.0 |
|  | 1999 | 12,807 | 6.8 | 12.4 | 53,043 | 5.0 | 4.2 | 16.9 | 24,645 | 19.2 | 17.2 | 38,719 | 12.9 |
|  | 1998 | 13,719 | 7.4 | 12.3 | 59,983 | 4.8 | 4.2 | 16.5 | 28,832 | 19.3 | 16.5 | 44,741 | 13.4 |
|  | 1997 | 17,105 | 7.0 | 12.2 | 79,184 | 4.9 | 4.3 | 15.5 | 39,425 | 19.2 | 15.4 | 60,037 | 12.7 |
|  | 1996 | 18,128 | 6.5 | 12.5 | 84,504 | 5.0 | 4.2 | 15.0 | 42,420 | 18.6 | 14.8 | 64,911 | 12.6 |
|  | 1995 | 16,524 | 6.7 | 12.2 | 83,438 | 5.7 | 3.7 | 16.3 | 42,339 | 19.4 | 16.4 | 67,204 | 13.1 |

(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 - < 95 th percentile category identifies children at risk of overweight.
(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 18D <br> able 18D 

Page:

Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity

| Race/Ethnicity and Year |  | Birthweight (4) |  |  | Height and Weight |  |  |  |  |  |  | Anemia Low Hb/Hct (7) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Low | High |  | Short Stature (5) | Underweight (6) | Overweight <br> (6) | $\geq 2$ Yrs Overweight <br> (6) |  |  |  |  |
|  |  | Number | $\begin{gathered} \% \\ <2500 \mathrm{~g} \end{gathered}$ | $\begin{gathered} \% \\ >4000 \mathrm{~g} \end{gathered}$ | Number | $\begin{array}{r} \% \\ <5 \text { th } \end{array}$ | $\begin{array}{r} \% \\ <5 \text { th } \end{array}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ | Number | $\begin{gathered} \text { \% } \\ \text { 85th - <95th } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ | Number | \% |
| Asian/Pacific Islander | 2004 | 43,519 | 8.4 | 5.7 | 188,721 | 6.7 | 6.0 | 11.7 | 75,018 | 13.9 | 12.5 | 106,595 | 12.7 |
|  | 2003 | 44,761 | 8.3 | 5.9 | 193,549 | 6.0 | 6.1 | 11.9 | 73,816 | 14.1 | 13.0 | 101,017 | 12.6 |
|  | 2002 | 36,052 | 8.0 | 6.2 | 158,642 | 6.4 | 6.2 | 12.1 | 61,152 | 13.8 | 13.4 | 94,638 | 12.4 |
|  | 2001 | 33,340 | 8.3 | 6.2 | 122,338 | 7.0 | 5.5 | 12.4 | 48,926 | 14.5 | 13.4 | 76,669 | 12.8 |
|  | 2000 | 34,139 | 8.0 | 6.7 | 137,405 | 6.7 | 5.6 | 12.6 | 59,924 | 14.5 | 13.8 | 83,969 | 15.1 |
|  | 1999 | 34,690 | 7.7 | 6.8 | 154,695 | 6.6 | 6.6 | 11.7 | 69,312 | 14.6 | 13.3 | 98,523 | 13.8 |
|  | 1998 | 33,174 | 7.9 | 6.6 | 164,874 | 6.6 | 6.5 | 12.1 | 78,491 | 15.0 | 13.9 | 113,199 | 15.2 |
|  | 1997 | 30,906 | 7.9 | 6.0 | 153,123 | 7.1 | 6.9 | 11.2 | 69,465 | 14.3 | 12.9 | 105,558 | 12.9 |
|  | $1996$ | 31,017 | 7.7 | 6.0 | 152,742 | 7.2 | 6.6 | 11.1 | 68,124 | 14.0 | 12.8 | 107,529 | 13.4 |
|  | 1995 | 30,497 | 7.7 | 5.5 | 147,010 | 7.7 | 6.8 | 10.8 | 63,310 | 13.8 | 12.2 | 102,248 | 14.2 |
| Multiple Races | 2004 | 2,185 | 8.8 | 6.5 | 6,483 | 6.2 | 3.5 | 13.9 | 2,359 | 15.9 | 15.1 | 3,869 | 17.3 |
|  | 2003 | 0 | * | * | 0 | * | * | * | 0 | * | * | 0 | * |
|  | 2002 | 0 | * | * | 0 | * | * | * | 0 | * | * | 0 | * |
|  | 2001 | 0 | * | * | 0 | * | * | * | 0 | * | * | 0 | * |
|  | 2000 | 0 | * | * | 0 | * | * | * | 0 | * | * | 0 | * |
|  | 1999 | 0 | * | * | 0 | * | * | * | 0 | * | * | 0 | * |
|  | 1998 | 0 | * | * | 0 | * | * | * | 0 | * | * | 0 | * |
|  | 1997 | 0 | * | * | 0 | * | * | * | 0 | * | * | 0 | * |
|  | 1996 | 0 | * | * | 0 | * | * | * | 0 | * | * | 0 | * |
|  | 1995 | 0 | * | * | 0 | * | * | * | 0 | * | * | 0 | * |

(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 - < 95 th percentile category identifies children at risk of overweight.
(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.

## Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity

 Children Aged < 5 Years(2)

Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity

| Race/Ethnicity and Year |  | Birthweight (4) |  |  | Height and Weight |  |  |  |  |  |  | Anemia Low Hb/Hct (7) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Low | High | Short Stature (5) |  | Underweight <br> (6) | Overweight (6) | $\geq 2$ Yrs Overweight <br> (6) |  |  |  |  |
|  |  | Number | $\begin{gathered} \% \\ <2500 \mathrm{~g} \end{gathered}$ | $\begin{gathered} \% \\ >4000 \mathrm{~g} \end{gathered}$ | Number | $\begin{array}{r} \% \\ <5 \text { th } \end{array}$ | $\begin{array}{r} \% \\ <5 \text { th } \end{array}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ | Number | $\begin{gathered} \% \\ \text { 85th - <95th } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ | Number | \% |
| All Other/Unknown | 2004 | 35,616 | 8.1 | 8.1 | 185,759 | 5.4 | 6.6 | 13.1 | 67,834 | 15.7 | 15.2 | 92,029 | 14.0 |
|  | 2003 | 36,235 | 8.1 | 8.0 | 175,525 | 5.4 | 6.9 | 13.0 | 64,601 | 15.3 | 14.9 | 87,717 | 13.6 |
|  | 2002 | 34,797 | 8.2 | 8.2 | 165,580 | 5.5 | 7.1 | 12.9 | 59,070 | 15.0 | 14.7 | 81,852 | 13.7 |
|  | 2001 | 27,015 | 8.1 | 8.4 | 125,369 | 5.7 | 6.4 | 13.4 | 44,405 | 15.5 | 14.2 | 64,199 | 14.5 |
|  | 2000 | 29,591 | 8.5 | 8.4 | 132,491 | 5.7 | 6.5 | 13.3 | 47,364 | 15.2 | 14.6 | 72,006 | 14.0 |
|  | 1999 | 30,351 | 8.2 | 8.9 | 137,629 | 5.5 | 6.6 | 12.6 | 49,637 | 15.3 | 13.8 | 78,754 | 14.6 |
|  | 1998 | 28,545 | 7.8 | 9.2 | 132,521 | 5.5 | 6.5 | 12.6 | 47,003 | 15.2 | 13.7 | 77,678 | 13.9 |
|  | 1997 | 38,233 | 7.7 | 8.7 | 157,578 | 5.8 | 6.4 | 13.1 | 55,546 | 15.5 | 14.5 | 93,247 | 14.4 |
|  | 1996 | 30,362 | 8.3 | 8.7 | 132,148 | 5.6 | 6.6 | 12.4 | 47,229 | 14.9 | 13.7 | 80,631 | 14.4 |
|  | 1995 | 26,607 | 9.5 | 9.1 | 114,995 | 5.7 | 7.0 | 12.4 | 40,189 | 14.8 | 12.8 | 67,499 | 14.9 |
| Total All Race/Ethnic Groups | 2004 | 1,630,186 | 9.3 | 6.8 | 6,582,905 | 6.4 | 4.7 | 14.1 | 2,814,475 | 16.1 | 14.8 | 4,364,901 | 13.5 |
|  | 2003 | 1,505,016 | 9.0 | 7.2 | 6,003,860 | 6.4 | 5.0 | 13.9 | 2,576,591 | 15.8 | 14.7 | 3,600,353 | 13.4 |
|  | 2002 | 1,254,683 | 9.0 | 7.6 | 5,060,321 | 6.3 | 5.5 | 13.5 | 2,139,100 | 15.4 | 14.3 | 3,421,187 | 13.0 |
|  | 2001 | 1,217,626 | 9.0 | 8.0 | 4,390,867 | 6.3 | 5.4 | 12.9 | 1,814,873 | 15.1 | 13.1 | 3,116,606 | 13.4 |
|  | 2000 | 1,235,686 | 8.9 | 8.3 | 4,617,585 | 6.0 | 5.4 | 12.8 | 1,932,131 | 15.2 | 13.2 | 3,217,568 | 13.7 |
|  | 1999 | 1,301,847 | 8.9 | 8.4 | 5,149,796 | 5.9 | 5.7 | 12.3 | 2,187,151 | 15.0 | 12.7 | 3,645,746 | 14.5 |
|  | 1998 | 1,307,687 | 8.9 | 8.5 | 5,365,056 | 6.0 | 5.9 | 12.0 | 2,320,924 | 14.9 | 12.2 | 3,864,299 | 14.5 |
|  | 1997 | 1,199,049 | 8.8 | 8.5 | 5,389,269 | 6.1 | 5.9 | 11.7 | 2,396,884 | 14.6 | 11.6 | 3,925,299 | 14.5 |
|  | 1996 | 1,277,355 | 8.7 | 8.7 | 5,624,304 | 6.2 | 6.0 | 11.4 | 2,479,125 | 14.4 | 11.4 | 4,158,251 | 15.3 |
|  | 1995 | 1,289,474 | 9.0 | 8.6 | 5,497,483 | 6.6 | 6.0 | 11.2 | 2,372,868 | 14.1 | 11.0 | 4,125,108 | 15.9 |

(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) 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 children at risk of overweight
(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.

| Summary of Trends in Breastfeeding Indicators by Race/Ethnicity (3) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Race/Ethnicity and Year |  | Breastfeeding <br> (4) |  |  |  |  |  |
|  |  | Number | \% Ever Breastfed | Number | \% <br> Breastfed <br> At Least <br> 6 Months | Number | \% <br> Breastfed <br> At Least <br> 12 Months |
| White, Not Hispanic | $\begin{aligned} & 2004 \\ & 2003 \\ & 2002 \\ & 2001 \\ & 2000 \\ & 1999 \\ & 1998 \\ & 1997 \\ & 1996 \\ & 1995 \end{aligned}$ | $\begin{aligned} & 577,914 \\ & 479,220 \\ & 427,916 \\ & 291,524 \\ & 428,481 \\ & 428,232 \\ & 441,284 \\ & 405,189 \\ & 435,944 \\ & 389,433 \end{aligned}$ | $\begin{aligned} & 53.8 \\ & 52.6 \\ & 51.0 \\ & 50.6 \\ & 48.5 \\ & 49.0 \\ & 50.5 \\ & 47.8 \\ & 47.2 \\ & 45.9 \end{aligned}$ | $\begin{aligned} & 295,108 \\ & 237,240 \\ & 235,051 \\ & 168,134 \\ & 246,974 \\ & 256,561 \\ & 253,111 \\ & 246,439 \\ & 263,670 \\ & 223,317 \end{aligned}$ | $\begin{aligned} & 18.8 \\ & 19.3 \\ & 18.6 \\ & 20.1 \\ & 18.7 \\ & 18.1 \\ & 17.8 \\ & 17.3 \\ & 16.6 \\ & 17.4 \end{aligned}$ | $\begin{aligned} & 310,618 \\ & 255,873 \\ & 243,022 \\ & 165,987 \\ & 228,170 \\ & 228,248 \\ & 240,209 \\ & 227,333 \\ & 246,186 \\ & 214,568 \end{aligned}$ | $\begin{aligned} & 12.7 \\ & 13.5 \\ & 12.1 \\ & 13.3 \\ & 11.9 \\ & 11.7 \\ & 11.7 \\ & 11.7 \\ & 10.5 \\ & 11.6 \end{aligned}$ |
| Black, Not Hispanic | $\begin{aligned} & 2004 \\ & 2003 \\ & 2002 \\ & 2001 \\ & 2000 \\ & 1999 \\ & 1998 \\ & 1997 \\ & 1996 \\ & 1995 \end{aligned}$ | 354,100 296,353 267,397 144,375 258,475 244,816 242,275 194,656 209,519 190,527 | $\begin{aligned} & 42.6 \\ & 41.6 \\ & 40.0 \\ & 36.1 \\ & 34.5 \\ & 35.3 \\ & 33.5 \\ & 30.5 \\ & 29.7 \\ & 26.4 \end{aligned}$ | $\begin{aligned} & 163,265 \\ & 140,154 \\ & 135,737 \\ & 73,220 \\ & 133,425 \\ & 130,327 \\ & 129,336 \\ & 106,634 \\ & 119,174 \\ & 104,391 \end{aligned}$ | $\begin{array}{r} 16.3 \\ 16.3 \\ 15.2 \\ 14.0 \\ 13.3 \\ 12.9 \\ 12.1 \\ 10.2 \\ 9.6 \\ 9.7 \end{array}$ | $\begin{aligned} & 190,170 \\ & 160,412 \\ & 148,196 \\ & 78,159 \\ & 131,564 \\ & 123,557 \\ & 126,687 \\ & 102,610 \\ & 119,460 \\ & 107,958 \end{aligned}$ | $\begin{array}{r} 11.0 \\ 10.7 \\ 9.0 \\ 9.6 \\ 8.2 \\ 7.9 \\ 7.8 \\ 6.7 \\ 6.7 \\ 6.9 \end{array}$ |

(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 Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

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

| Summary of Trends in Breastfeeding Indicators by Race/Ethnicity ${ }^{(3)}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Race/Ethnicity and Year |  | Breastfeeding <br> (4) |  |  |  |  |  |
|  |  | Number | \% <br> Ever Breastfed | Number | \% <br> Breastfed <br> At Least <br> 6 Months | Number | \% <br> Breastfed At Least 12 Months |
| Hispanic | $\begin{aligned} & 2004 \\ & 2003 \\ & 2002 \\ & 2001 \\ & 2000 \\ & 1999 \\ & 1998 \\ & 1997 \\ & 1996 \\ & 1995 \end{aligned}$ | 453,498 398,490 254,397 <br> 90,392 <br> 171,314 <br> 155,326 <br> 155,982 <br> 103,848 <br> 114,657 <br> 107,369 | 68.7 <br> 68.0 <br> 67.5 <br> 68.4 <br> 65.5 <br> 62.8 <br> 61.1 <br> 59.4 <br> 53.0 <br> 49.8 | $\begin{aligned} & 232,953 \\ & 194,066 \\ & 144,220 \\ & 54,084 \\ & 94,827 \\ & 86,781 \\ & 85,802 \\ & 61,994 \\ & 73,607 \\ & 63,206 \end{aligned}$ | $\begin{aligned} & 33.8 \\ & 33.5 \\ & 28.7 \\ & 33.8 \\ & 30.1 \\ & 27.7 \\ & 26.9 \\ & 24.9 \\ & 20.3 \\ & 19.4 \end{aligned}$ | $\begin{aligned} & 276,523 \\ & 246,698 \\ & 158,724 \\ & 50,918 \\ & 92,202 \\ & 82,517 \\ & 86,733 \\ & 63,408 \\ & 73,534 \\ & 60,210 \end{aligned}$ | $\begin{aligned} & 27.3 \\ & 25.9 \\ & 15.3 \\ & 20.3 \\ & 17.9 \\ & 16.8 \\ & 17.3 \\ & 16.7 \\ & 12.7 \\ & 12.2 \end{aligned}$ |
| American Indian/Alaskan Native | $\begin{aligned} & 2004 \\ & 2003 \\ & 2002 \\ & 2001 \\ & 2000 \\ & 1999 \\ & 1998 \\ & 1997 \\ & 1996 \\ & 1995 \end{aligned}$ | $\begin{aligned} & 14,683 \\ & 11,858 \\ & 9,141 \\ & 5,817 \\ & 10,134 \\ & 7,583 \\ & 11,664 \\ & 14,447 \\ & 14,194 \\ & 11,998 \end{aligned}$ | $\begin{aligned} & 62.4 \\ & 55.7 \\ & 58.6 \\ & 52.2 \\ & 53.2 \\ & 55.9 \\ & 56.7 \\ & 57.7 \\ & 55.5 \\ & 56.5 \end{aligned}$ | 7,644 <br> 6,014 <br> 5,214 <br> 3,395 <br> 6,193 <br> 4,730 <br> 7,204 <br> 7,368 <br> 9,175 <br> 7,664 | $\begin{aligned} & 20.8 \\ & 22.3 \\ & 21.5 \\ & 22.9 \\ & 23.2 \\ & 25.3 \\ & 22.1 \\ & 22.8 \\ & 23.5 \\ & 24.6 \end{aligned}$ | $\begin{aligned} & 8,642 \\ & 7,576 \\ & 5,562 \\ & 3,260 \\ & 5,892 \\ & 4,453 \\ & 7,438 \\ & 8,809 \\ & 10,058 \\ & 9,164 \end{aligned}$ | $\begin{aligned} & 15.9 \\ & 17.4 \\ & 12.1 \\ & 15.2 \\ & 17.0 \\ & 19.2 \\ & 14.9 \\ & 17.7 \\ & 18.2 \\ & 20.1 \end{aligned}$ |

(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 Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

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

| Summary of Trends in Breastfeeding Indicators by Race/Ethnicity ${ }^{(3)}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Race/Ethnicity and Year |  | Breastfeeding <br> (4) |  |  |  |  |  |
|  |  | Number | \% <br> Ever Breastfed | Number | \% <br> Breastfed At Least 6 Months | Number | \% <br> Breastfed <br> At Least <br> 12 Months |
| Asian/Pacific Islander | $\begin{aligned} & 2004 \\ & 2003 \\ & 2002 \\ & 2001 \\ & 2000 \\ & 1999 \\ & 1998 \\ & 1997 \\ & 1996 \\ & 1995 \end{aligned}$ | $\begin{aligned} & 43,207 \\ & 38,507 \\ & 32,440 \\ & 10,641 \\ & 24,294 \\ & 18,578 \\ & 18,307 \\ & 13,848 \\ & 13,640 \\ & 12,765 \end{aligned}$ | $\begin{aligned} & 58.8 \\ & 53.6 \\ & 51.0 \\ & 55.3 \\ & 54.5 \\ & 50.3 \\ & 51.8 \\ & 47.7 \\ & 48.2 \\ & 46.1 \end{aligned}$ | $\begin{aligned} & 22,061 \\ & 19,516 \\ & 17,442 \\ & 6,566 \\ & 15,091 \\ & 11,122 \\ & 10,519 \\ & 7,977 \\ & 8,434 \\ & 7,432 \end{aligned}$ | $\begin{aligned} & 23.6 \\ & 21.8 \\ & 21.7 \\ & 24.6 \\ & 20.9 \\ & 20.7 \\ & 20.7 \\ & 20.3 \\ & 18.1 \\ & 20.4 \end{aligned}$ | $\begin{aligned} & 18,164 \\ & 20,863 \\ & 17,343 \\ & 6,190 \\ & 14,523 \\ & 10,078 \\ & 11,207 \\ & 7,992 \\ & 8,352 \\ & 7,602 \end{aligned}$ | $\begin{aligned} & 19.4 \\ & 13.0 \\ & 12.2 \\ & 16.3 \\ & 12.6 \\ & 13.0 \\ & 12.6 \\ & 13.3 \\ & 11.7 \\ & 13.6 \end{aligned}$ |
| Multiple Races | $\begin{aligned} & 2004 \\ & 2003 \\ & 2002 \\ & 2001 \\ & 2000 \\ & 1999 \\ & 1998 \\ & 1997 \\ & 1996 \\ & 1995 \end{aligned}$ | $\begin{aligned} & 2,117 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $50.8$ | $\begin{aligned} & 811 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $19.6$ | $\begin{aligned} & 1,209 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $10.9$ |

(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) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

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


# Summary of Trends in Breastfeeding Indicators by Race/Ethnicity Children Aged < 5 Years (2) 

| Summary of Trends in Breastfeeding Indicators by Race/Ethnicity (3) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Race/Ethnicity and Year |  | Breastfeeding <br> (4) |  |  |  |  |  |
|  |  | Number | \% Ever Breastfed | Number | \% <br> Breastfed <br> At Least <br> 6 Months | Number | \% <br> Breastfed <br> At Least <br> 12 Months |
| All Other/Unknown | $\begin{aligned} & 2004 \\ & 2003 \\ & 2002 \\ & 2001 \\ & 2000 \\ & 1999 \\ & 1998 \\ & 1997 \\ & 1996 \\ & 1995 \end{aligned}$ | $\begin{aligned} & 20,833 \\ & 20,449 \\ & 22,800 \\ & 10,845 \\ & 12,456 \\ & 9,898 \\ & 7,734 \\ & 18,090 \\ & 8,155 \\ & 5,445 \end{aligned}$ | 62.7 <br> 61.2 <br> 57.9 <br> 61.1 <br> 54.6 <br> 54.1 <br> 57.4 <br> 46.3 <br> 55.8 <br> 57.9 | $\begin{aligned} & 9,107 \\ & 9,013 \\ & 8,936 \\ & 5,895 \\ & 7,579 \\ & 5,925 \\ & 4,830 \\ & 10,145 \\ & 5,221 \\ & 3,429 \end{aligned}$ | 31.5 <br> 31.4 <br> 28.8 <br> 35.0 <br> 30.4 <br> 26.4 <br> 25.4 <br> 17.5 <br> 22.2 <br> 22.6 | $\begin{aligned} & 11,002 \\ & 10,555 \\ & 10,101 \\ & 6,277 \\ & 5,819 \\ & 3,883 \\ & 3,425 \\ & 6,135 \\ & 3,469 \\ & 2,357 \end{aligned}$ | $\begin{aligned} & 20.1 \\ & 19.6 \\ & 18.9 \\ & 27.4 \\ & 21.8 \\ & 17.2 \\ & 15.9 \\ & 13.5 \\ & 15.2 \\ & 16.3 \end{aligned}$ |
| Total All Race/Ethnic Groups | $\begin{aligned} & 2004 \\ & 2003 \\ & 2002 \\ & 2001 \\ & 2000 \\ & 1999 \\ & 1998 \\ & 1997 \\ & 1996 \\ & 1995 \end{aligned}$ | $\begin{aligned} & 1,466,352 \\ & 1,244,877 \\ & 1,014,091 \\ & 553,594 \\ & 905,154 \\ & 864,433 \\ & 877,246 \\ & 750,078 \\ & 796,109 \\ & 717,537 \end{aligned}$ | $\begin{aligned} & 56.1 \\ & 55.1 \\ & 52.5 \\ & 50.1 \\ & 48.0 \\ & 47.8 \\ & 47.8 \\ & 45.1 \\ & 43.7 \\ & 41.6 \end{aligned}$ | $\begin{aligned} & 730,949 \\ & 606,003 \\ & 546,600 \\ & 311,294 \\ & 504,089 \\ & 495,446 \\ & 490,802 \\ & 440,557 \\ & 479,281 \\ & 409,439 \end{aligned}$ | $\begin{aligned} & 23.4 \\ & 23.4 \\ & 20.7 \\ & 21.5 \\ & 19.7 \\ & 18.6 \\ & 18.1 \\ & 16.8 \\ & 15.6 \\ & 16.0 \end{aligned}$ | $\begin{aligned} & 816,328 \\ & 701,977 \\ & 582,948 \\ & 310,791 \\ & 478,170 \\ & 452,736 \\ & 475,699 \\ & 416,287 \\ & 461,059 \\ & 401,859 \end{aligned}$ | $\begin{aligned} & 17.5 \\ & 17.3 \\ & 12.3 \\ & 13.9 \\ & 12.3 \\ & 11.7 \\ & 11.8 \\ & 11.4 \\ & 10.1 \\ & 10.7 \end{aligned}$ |

(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 Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

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

Table 20D
2004 Pediatric Nutrition Surveillance National
Summary of Trends in Growth Indicators by Age
Children Aged < 5 Years (2)

(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 length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.
(5) 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 children at risk of overweight.

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


# Table 20D 

Page:
2004 Pediatric Nutrition Surveillance
(1)

## 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 |  |  |  |  |  |  | Age and Year * | Height and Weight |  |  |  |  |  |  |
|  | Short Stature <br> (4) |  | Under- Overweight weight <br> (5) <br> (5) |  | $\geq 2 \text { Yrs }$ <br> Overweight <br> (5) |  |  |  |  | Short Stature (4) | Underweight <br> (5) | Overweight <br> (5) |  | $\geq 2$ Yrs verweight (5) |  |
|  | Number | $\begin{array}{r} \% \\ <5 \text { th } \end{array}$ | \% $<5$ th | \% $\geq 95$ | Number | $\begin{gathered} \% \\ \text { 85th-<95th } \end{gathered}$ | $\begin{array}{r} \% \\ \geq 95 t h \end{array}$ |  | Number | $\begin{array}{r} \% \\ <5 \text { th } \end{array}$ | $\begin{array}{r} \% \\ <5 \text { th } \end{array}$ | $\begin{array}{r} \% \\ \geq 95 \text { th } \end{array}$ | Number | $\begin{gathered} \% \\ \text { 85th-<95th } \end{gathered}$ | $\begin{array}{r} \% \\ \geq 95 \text { th } \end{array}$ |
| 48-59 Months |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2004 | 838,883 | 3.9 | 3.9 | 16.1 | 838,883 | 16.7 | 16.1 |  |  |  |  |  |  |  |  |
| 2003 | 768,211 | 3.9 | 4.2 | 15.9 | 768,211 | 16.4 | 15.9 |  |  |  |  |  |  |  |  |
| 2002 | 630,982 | 4.0 | 4.5 | 15.7 | 630,982 | 16.2 | 15.7 |  |  |  |  |  |  |  |  |
| 2001 | 534,308 | 4.0 | 4.3 | 14.4 | 534,308 | 15.7 | 14.4 |  |  |  |  |  |  |  |  |
| 2000 | 580,987 | 3.9 | 4.2 | 14.2 | 580,987 | 15.9 | 14.2 |  |  |  |  |  |  |  |  |
| 1999 | 661,574 | 4.0 | 4.4 | 13.5 | 661,574 | 15.6 | 13.5 |  |  |  |  |  |  |  |  |
| 1998 | 718,459 | 4.2 | 4.4 | 13.0 | 718,459 | 15.6 | 13.0 |  |  |  |  |  |  |  |  |
| 1997 | 755,563 | 4.4 | 4.5 | 12.4 | 755,563 | 15.3 | 12.4 |  |  |  |  |  |  |  |  |
| 1996 | 765,281 | 4.6 | 4.8 | 12.2 | 765,281 | 15.1 | 12.2 |  |  |  |  |  |  |  |  |
| 1995 | 701,552 | 4.8 | 5.1 | 11.7 | 701,552 | 14.7 | 11.7 |  |  |  |  |  |  |  |  |
| Total All Age Groups |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2004 | 6,582,905 | 6.4 | 4.7 | 14.1 | 2,814,475 | 16.1 | 14.8 |  |  |  |  |  |  |  |  |
| 2003 | 6,003,860 | 6.4 | 5.0 | 13.9 | 2,576,591 | 15.8 | 14.7 |  |  |  |  |  |  |  |  |
| 2002 | 5,060,321 | 6.3 | 5.5 | 13.5 | 2,139,100 | 15.4 | 14.3 |  |  |  |  |  |  |  |  |
| 2001 | 4,390,867 | 6.3 | 5.4 | 12.9 | 1,814,873 | 15.1 | 13.1 |  |  |  |  |  |  |  |  |
| 2000 | 4,617,585 | 6.0 | 5.4 | 12.8 | 1,932,131 | 15.2 | 13.2 |  |  |  |  |  |  |  |  |
| 1999 | 5,149,796 | 5.9 | 5.7 | 12.3 | 2,187,151 | 15.0 | 12.7 |  |  |  |  |  |  |  |  |
| 1998 | 5,365,056 | 6.0 | 5.9 | 12.0 | 2,320,924 | 14.9 | 12.2 |  |  |  |  |  |  |  |  |
| 1997 | 5,389,269 | 6.1 | 5.9 | 11.7 | 2,396,884 | 14.6 | 11.6 |  |  |  |  |  |  |  |  |
| 1996 | 5,624,304 | 6.2 | 6.0 | 11.4 | 2,479,125 | 14.4 | 11.4 |  |  |  |  |  |  |  |  |
| 1995 | 5,497,483 | 6.6 | 6.0 | 11.2 | 2,372,868 | 14.1 | 11.0 |  |  |  |  |  |  |  |  |

(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 length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.
(5) 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 children at risk of overweight.

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


# Table 21D 

Page:
$\begin{array}{r}1 \\ \hline\end{array}$
2004 Pediatric Nutrition Surveillance
Page.

## National

## Summary of Trends in Anemia by Age

Children Aged < 5 Years
(2)

| Summary of Trends in Anemia by Age |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Age and Year |  | Anemia Low Hb/Hct |  | Age and Year |  | Anemia Low Hb/Hct |  |
|  |  | Number |  |  |  | Number | \% |
| 6-11 Months |  |  |  | 18-23 Months |  |  |  |
|  | 2004 | 378,164 | 16.5 |  | 2004 | 560,832 | 14.6 |
|  | 2003 | 370,968 | 16.4 |  | 2003 | 463,385 | 14.5 |
|  | 2002 | 383,296 | 16.2 |  | 2002 | 430,303 | 14.0 |
|  | 2001 | 409,327 | 16.7 |  | 2001 | 385,770 | 14.3 |
|  | 2000 | 501,041 | 17.2 |  | 2000 | 377,097 | 14.5 |
|  | 1999 | 594,035 | 18.1 |  | 1999 | 430,654 | 15.4 |
|  | 1998 | 596,332 | 18.4 |  | 1998 | 444,913 | 15.3 |
|  | 1997 | 613,368 | 18.6 |  | 1997 | 441,511 | 15.3 |
|  | 1996 | 652,364 | 19.4 |  | 1996 | 474,290 | 16.4 |
|  | 1995 | 667,611 | 20.0 |  | 1995 | 478,226 | 17.0 |
| 12-17 Months |  |  |  | 24-35 Months |  |  |  |
|  | 2004 | 874,061 | 16.5 |  | 2004 | 957,443 | 15.0 |
|  | 2003 | 696,251 | 15.8 |  | 2003 | 787,294 | 15.0 |
|  | 2002 | 654,996 | 15.1 |  | 2002 | 748,232 | 14.5 |
|  | 2001 | 581,814 | 15.4 |  | 2001 | 664,271 | 14.8 |
|  | 2000 | 566,530 | 15.4 |  | 2000 | 673,890 | 15.1 |
|  | 1999 | 613,229 | 16.7 |  | 1999 | 753,509 | 15.8 |
|  | 1998 | 636,182 | 16.7 |  | 1998 | 800,383 | 15.9 |
|  | 1997 | 611,876 | 16.4 |  | 1997 | 812,683 | 15.9 |
|  | 1996 | 658,720 | 16.9 |  | 1996 | 869,096 | 16.9 |
|  | 1995 | 667,384 | 17.7 |  | 1995 | 865,481 | 17.4 |

(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) 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 21D 

Page:
2
2004 Pediatric Nutrition Surveillance
Run Date: 2 / 15 / 07 National

## Summary of Trends in Anemia by Age

Children Aged < 5 Years
(2)

| Summary of Trends in Anemia by Age ${ }^{(3)}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Age and Year |  | Anemia Low Hb/Hct <br> (4) |  | Age and Year |  | Anemia Low Hb/Hct <br> (4) |  |
|  |  | Number |  |  |  | Number | \% |
| 36-59 Months |  |  |  | Total All Age Groups |  |  |  |
|  | 2004 | 1,594,401 | 9.9 |  | 2004 | 4,364,901 | 13.5 |
|  | 2003 | 1,282,455 | 9.9 |  | 2003 | 3,600,353 | 13.4 |
|  | 2002 | 1,204,360 | 9.6 |  | 2002 | 3,421,187 | 13.0 |
|  | 2001 | 1,075,424 | 9.8 |  | 2001 | 3,116,606 | 13.4 |
|  | 2000 | 1,099,010 | 10.0 |  | 2000 | 3,217,568 | 13.7 |
|  | 1999 | 1,254,319 | 10.7 |  | 1999 | 3,645,746 | 14.5 |
|  | 1998 | 1,386,489 | 10.9 |  | 1998 | 3,864,299 | 14.5 |
|  | 1997 | 1,445,861 | 11.0 |  | 1997 | 3,925,299 | 14.5 |
|  | 1996 | 1,503,781 | 11.4 |  | 1996 | 4,158,251 | 15.3 |
|  | 1995 | 1,446,406 | 12.0 |  | 1995 | 4,125,108 | 15.9 |
| All Other/Unknown |  |  |  |  |  |  |  |
|  | 2004 | 0 | * |  |  |  |  |
|  | 2003 | 0 | * |  |  |  |  |
|  | 2002 | 0 | * |  |  |  |  |
|  | 2001 | 0 | * |  |  |  |  |
|  | 2000 | 0 | * |  |  |  |  |
|  | 1999 | 0 | * |  |  |  |  |
|  | 1998 | 0 | * |  |  |  |  |
|  | 1997 | 0 | * |  |  |  |  |
|  | 1996 | 0 | * |  |  |  |  |
|  | 1995 | 0 | * |  |  |  |  |

(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.


[^0]:    1) Reporting period is January 1 through December 31
[^1]:    (1) Reporting period is January 1 through December 31

