Table 1D
2005 Pediatric Nutrition Surveillance National
Summary of Demographic Indicators
Children Aged < 5 Years $\quad(2,3)$

Page
Run Date: 2/21/07

| Total Records | Number |
| :--- | :---: |
| Individual Children | $7,117,562$ |
| Total Records (All Visits) | $10,620,632$ |
|  |  |
|  |  |
|  |  |


| Source of Data | Number | $\%$ |  |
| :--- | :--- | ---: | ---: |
| WIC |  | $6,092,386$ | 85.8 |
| EPSDT | 272,290 | 3.8 |  |
| Child Health-MCH | 19,702 | 0.3 |  |
| Child Health-HMO | 716,376 | 10.1 |  |
| Headstart | 0 | 0.0 |  |
| School Health | 0 | 0.0 |  |
| Other |  | 734 | 0.0 |
|  |  |  |  |
| Total |  |  | $\mathbf{7 , 1 0 1 , 4 8 8}$ |
| Excluded Unknown: 16,074 | $0.2 \%$ | $\mathbf{1 0 0 . 0}$ |  |


| Race/Ethnic Distribution | Number | $\%$ |
| :--- | ---: | ---: |
| White, Not Hispanic | $2,298,192$ | 34.1 |
| Black, Not Hispanic | $1,317,662$ | 19.6 |
| Hispanic | $2,685,151$ | 39.9 |
| American Indian/Alaskan Native | 72,393 | 1.1 |
| Asian/Pacific Islander | 180,510 | 2.7 |
| Multiple Races | 68,406 | 1.0 |
| All Other |  | 110,117 |
| Total |  | 1.6 |
| Excluded Unknown: | $\mathbf{6 , 7 3 2 , 4 3 1}$ | $\mathbf{1 0 0 . 0}$ |


| Age Distribution | $(4)$ | Number |
| :---: | ---: | ---: |
|  | $\%$ |  |
| $0-5$ Months |  | $1,911,339$ |
| $6-11$ Months | 602,087 | 26.9 |
| $12-23$ Months | $1,568,798$ | 22.5 |
| $24-35$ Months | $1,127,367$ | 15.8 |
| $3-4$ Years | $1,907,971$ | 26.8 |
| Total |  |  |
|  | $\mathbf{7 , 1 1 7 , 5 6 2}$ | $\mathbf{1 0 0 . 0}$ |


| \% of Poverty Level | Number \% | Program Participation | Number \% | Migrant Status |  | Number | \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-50 | 1,200,464 35.1 | WIC | 3,318,261 99.3 | Yes |  | 203,872 | 5.8 |
| 51-100 | 993,394 29.0 | FoodStamps | 3,283,838 20.5 | No |  | 3,311,792 | 94.2 |
| 101-130 | 418,931 12.2 | Medicaid | 3,284,575 61.7 |  |  |  |  |
| 131-150 | 199,883 5.8 | TANF | 3,155,868 5.4 |  |  |  |  |
| 151-185 | 240,832 7.0 |  |  |  |  |  |  |
| 186-200 | 15,039 0.4 | Excluded Unknown: |  |  |  |  |  |
| Over 200 | 31,220 0.9 |  |  |  |  |  |  |
| Adjunctive Eligibility | 321,445 9.4 | WIC <br> FoodStamps | $\begin{array}{ll} 3,799,301 & 53.4 \\ 3,833,724 & 53.9 \end{array}$ | Total |  | 3,515,664 | 100.0 |
| Total | 3,421,208 100.0 | Medicaid TANF | $\begin{array}{ll} 3,832,987 & 53.9 \\ 3,961,694 & 55.7 \end{array}$ | Excluded | 3,601,898 50.6 \% |  |  |
| Excluded <br> Unknown:$\quad 3,696,35451.9 \%$ |  |  |  | Unknown |  |  |  |

(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
(1)

| Summary of Health Indicators ${ }^{(3)}$ |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  | National Prevalence |  |
|  |  | Number | \% |
| Birthweight (4) |  |  |  |
| Low | < 2500 g | 1,641,264 | 9.4 |
| High | > 4000 g | 1,641,264 | 6.6 |
| Height and Weight |  |  |  |
| Short Stature (5) | < 5th | 6,709,486 | 6.4 |
|  | < 10th | 6,709,486 | 11.4 |
| Underweight (6) | < 5th | 6,709,486 | 4.8 |
|  | < 10th | 6,709,486 | 8.1 |
| Overweight (6) | $\geq$ 95th | 6,709,486 | 13.9 |
| $\geq 2$ Yrs Overweight (6) | 85th - < 95th | 2,869,075 | 16.1 |
|  | $\geq 95$ th | 2,869,075 | 14.7 |
| Anemia (7) |  |  |  |
| Low Hb |  | 3,841,438 | 14.1 |
| Low Hct |  | 773,087 | 9.8 |
| Low Hb/Hct |  | 4,381,087 | 13.6 |
| Breastfeeding (8) |  |  |  |
| Ever Breastfed |  | 1,515,954 | 58.5 |
| Breastfed At Least 6 Months |  | 751,259 | 24.3 |
| Breastfed At Least 12 Months |  | 869,342 | 17.7 |
| Smoking in Household |  | 1,120,034 | 16.9 |
| $\leq 2$ Hours TV Viewing/ Day (9) |  | 343,170 | 64.7 |

(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.
(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.

Table 3D

## 2005 Pediatric Nutrition Surveillance National

## Summary of Breastfeeding Indicators

Children Aged < 5 Years (2)

| Summary of Breastfeeding Indicators |  |  |
| :---: | :---: | :---: |
|  | National Prevalence |  |
|  | Number | \% |
| Breastfeeding Duration (4,5) |  |  |
| Ever Breastfed | 1,515,954 | 58.5 |
| Breastfed 1+ Weeks | 1,172,664 | 56.4 |
| Breastfed 2+ Weeks | 926,501 | 53.2 |
| Breastfed 3+ Weeks | 762,421 | 50.4 |
| Breastfed 4+ Weeks | 664,998 | 47.8 |
| Breastfed 6+ Weeks | 564,520 | 41.9 |
| Breastfed 2+ Months | 534,246 | 36.5 |
| Breastfed 3+ Months | 566,821 | 32.0 |
| Breastfed 4+ Months | 639,313 | 28.6 |
| Breastfed 5+ Months | 718,188 | 25.9 |
| Breastfed 6+ Months | 751,259 | 24.3 |
| Breastfed 9+ Months | 791,337 | 20.4 |
| Breastfed 12+ Months | 869,342 | 17.7 |
| Breastfed 18+ Months | 653,767 | 12.4 |
| Exclusive Breastfeeding (6) |  |  |
| Exclusively Breastfed at Least 3 Months | 101,887 | 13.6 |
| Exclusively Breastfed at Least 6 Months | 136,891 | 6.8 |

(1) Reporting period is January 1 through December 31
(2) Analyses based on one record per child.
(3) Excludes records with unknown data or errors.
(4) 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 | 75,329 | 46.1 | 40.9 | 10.4 | 0.5 | 0.1 | 1.4 | 0.6 |
| Arizona | 132,685 | 23.0 | 4.6 | 68.8 | 1.9 | 1.0 | 0.7 | 0.0 |
| Arkansas | 82,182 | 43.7 | 19.9 | 11.2 | 0.3 | 0.8 | 0.0 | 24.1 |
| AZ I/Tribal Council | 11,598 | 2.2 | 0.6 | 16.3 | 80.8 | 0.2 | 0.0 | 0.0 |
| California | 999,402 | 8.4 | 5.1 | 67.8 | 0.3 | 3.7 | 0.0 | 14.7 |
| Cheyenne River-SD | 807 | 0.4 | 0.0 | 3.0 | 52.8 | 0.0 | 43.9 | 0.0 |
| Chickasaw Nation-OK | 3,773 | 45.8 | 3.9 | 7.0 | 42.5 | 0.5 | 0.0 | 0.4 |
| Colorado | 94,142 | 27.7 | 4.9 | 49.8 | 0.7 | 1.2 | 1.8 | 13.9 |
| Connecticut | 54,764 | 27.5 | 25.6 | 43.7 | 0.3 | 1.8 | 0.6 | 0.5 |
| D.C. | 14,205 | 1.2 | 74.9 | 21.5 | 0.1 | 2.3 | 0.0 | 0.0 |
| Florida | 535,976 | 23.6 | 24.9 | 30.6 | 0.1 | 0.8 | 1.2 | 18.9 |
| Georgia | 283,335 | 43.8 | 43.2 | 7.4 | 0.2 | 5.4 | 0.0 | 0.0 |
| Hawaii | 36,202 | 9.2 | 2.0 | 21.2 | 0.1 | 31.0 | 31.1 | 5.5 |
| Idaho | 41,080 | 65.3 | 1.1 | 29.5 | 2.2 | 1.0 | 0.8 | 0.0 |
| Illinois | 189,309 | 36.8 | 23.3 | 24.7 | 0.0 | 1.2 | 0.1 | 13.8 |
| Indiana | 142,610 | 59.4 | 17.8 | 18.0 | 0.1 | 0.9 | 3.7 | 0.1 |
| Iowa | 66,475 | 72.3 | 8.8 | 16.2 | 0.7 | 2.0 | 0.0 | 0.0 |
| Kansas | 74,457 | 54.3 | 10.5 | 29.5 | 0.9 | 1.6 | 3.1 | 0.0 |
| Kentucky | 137,788 | 81.1 | 11.6 | 5.5 | 0.2 | 1.7 | 0.0 | 0.0 |

[^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.

Table 4D
2005 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 \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland | 107,208 | 23.9 | 48.4 | 20.7 | 0.2 | 2.7 | 4.0 | 0.1 |
| Massachusetts | 122,603 | 43.0 | 19.3 | 31.6 | 0.1 | 6.0 | 0.0 | 0.0 |
| Michigan | 229,602 | 49.1 | 24.7 | 11.4 | 0.5 | 1.5 | 2.1 | 10.8 |
| Minnesota | 127,867 | 49.8 | 16.1 | 18.0 | 3.6 | 7.8 | 4.2 | 0.5 |
| Missouri | 139,167 | 66.4 | 21.0 | 10.3 | 0.3 | 1.2 | 0.0 | 0.8 |
| Montana | 21,414 | 9.6 | 0.2 | 0.6 | 3.3 | 0.1 | 0.0 | 86.2 |
| Navajo Nation | 17,760 | 0.9 | 0.1 | 2.2 | 96.7 | 0.2 | 0.0 | 0.0 |
| Nebraska | 44,708 | 50.0 | 10.8 | 33.3 | 1.6 | 1.7 | 2.6 | 0.0 |
| Nevada | 54,399 | 19.7 | 9.9 | 63.9 | 0.4 | 2.7 | 3.4 | 0.0 |
| New Hampshire | 18,215 | 64.4 | 3.7 | 6.0 | 0.1 | 1.1 | 1.1 | 23.7 |
| New Jersey | 155,993 | 18.0 | 26.9 | 50.1 | 0.6 | 3.5 | 0.8 | 0.1 |
| New Mexico | 66,559 | 16.5 | 1.8 | 74.9 | 3.9 | 0.5 | 0.3 | 2.2 |
| New York | 456,220 | 27.6 | 24.9 | 36.1 | 0.4 | 7.0 | 0.4 | 3.7 |
| North Carolina | 208,992 | 26.8 | 22.8 | 19.0 | 0.8 | 1.1 | 0.0 | 29.6 |
| North Dakota | 12,967 | 66.7 | 4.7 | 5.2 | 22.4 | 0.9 | 0.0 | 0.0 |
| Ohio Child HIth | 13,571 | 35.4 | 43.0 | 13.7 | 0.2 | 1.2 | 1.9 | 4.6 |
| Ohio-WIC | 278,993 | 60.7 | 30.2 | 7.4 | 0.5 | 1.2 | 0.0 | 0.0 |
| Pennsylvania | 242,055 | 54.3 | 23.4 | 17.8 | 0.3 | 2.5 | 1.7 | 0.0 |
| Puerto Rico | 202,322 | 0.0 | 0.0 | 81.7 | 0.0 | 0.0 | 0.0 | 18.2 |

1) Reporting period is January 1 through December 31
(2) Analyses based on one record per child.
2) 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 | 1,398 | 1.6 | 0.0 | 3.0 | 86.6 | 0.0 | 8.1 | 0.7 |
| South Carolina | 105,533 | 37.5 | 49.0 | 12.0 | 0.2 | 0.2 | 0.0 | 1.2 |
| South Dakota | 20,583 | 67.7 | 3.1 | 0.0 | 28.0 | 1.2 | 0.0 | 0.0 |
| Standing Rock-ND | 977 | 0.5 | 0.1 | 0.8 | 97.0 | 0.0 | 1.1 | 0.4 |
| Tennessee | 156,553 | 66.1 | 27.9 | 0.0 | 0.0 | 0.4 | 0.0 | 5.7 |
| Texas | 940,672 | 14.2 | 11.6 | 72.1 | 0.1 | 1.1 | 0.9 | 0.0 |
| Utah | 68,950 | 57.6 | 1.4 | 34.9 | 1.3 | 2.6 | 0.0 | 2.2 |
| Vermont | 13,451 | 94.0 | 2.5 | 0.2 | 0.4 | 1.0 | 0.0 | 1.9 |
| Virginia | 132,791 | 39.7 | 38.9 | 17.7 | 0.3 | 2.5 | 0.8 | 0.0 |
| West Virginia | 51,232 | 88.4 | 3.8 | 2.0 | 0.0 | 0.2 | 5.5 | 0.0 |
| Wisconsin | 115,967 | 49.6 | 20.3 | 20.7 | 2.4 | 4.7 | 1.0 | 1.3 |
| Wyoming | 12,721 | 49.9 | 0.9 | 12.9 | 1.2 | 0.6 | 0.0 | 34.4 |
| Nation (Prior Year) | 6,930,341 | 35.5 | 20.3 | 37.1 | 1.2 | 2.9 | 0.1 | 2.9 |

[^1]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 | 75,329 | 34.3 | 24.3 | 41.4 |
| Arizona | 132,685 | 38.5 | 21.4 | 40.1 |
| Arkansas | 82,182 | 34.7 | 23.7 | 41.6 |
| AZ I/Tribal Council | 11,598 | 32.8 | 23.0 | 44.2 |
| California | 999,402 | 41.1 | 19.6 | 39.3 |
| Cheyenne River-SD | 807 | 31.4 | 19.7 | 48.9 |
| Chickasaw Nation-OK | 3,773 | 36.7 | 19.0 | 44.4 |
| Colorado | 94,142 | 42.2 | 19.4 | 38.4 |
| Connecticut | 54,764 | 29.9 | 22.8 | 47.3 |
| D.C. | 14,205 | 37.1 | 22.7 | 40.2 |
| Florida | 535,976 | 35.5 | 22.6 | 41.9 |
| Georgia | 283,335 | 43.6 | 19.6 | 36.9 |
| Hawaii | 36,202 | 29.4 | 24.5 | 46.1 |
| Idaho | 41,080 | 37.0 | 20.6 | 42.4 |
| Illinois | 189,309 | 42.7 | 19.3 | 38.0 |
| Indiana | 142,610 | 39.8 | 21.3 | 38.8 |
| lowa | 66,475 | 35.8 | 19.5 | 44.8 |
| Kansas | 74,457 | 33.7 | 20.9 | 45.4 |

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(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 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Contributor | Number Included in Analysis $(3,4)$ | 0-11 Months <br> \% | 12-23 Months <br> \% | 24-59 Months \% |
| Kentucky | 137,788 | 35.0 | 23.7 | 41.3 |
| Maryland | 107,208 | 36.4 | 23.5 | 40.1 |
| Massachusetts | 122,603 | 33.1 | 20.2 | 46.7 |
| Michigan | 229,602 | 36.3 | 21.3 | 42.4 |
| Minnesota | 127,867 | 29.5 | 25.4 | 45.1 |
| Missouri | 139,167 | 32.9 | 26.4 | 40.6 |
| Montana | 21,414 | 36.4 | 18.6 | 45.0 |
| Navajo Nation | 17,760 | 22.3 | 25.7 | 52.0 |
| Nebraska | 44,708 | 37.7 | 20.1 | 42.1 |
| Nevada | 54,399 | 44.2 | 18.7 | 37.1 |
| New Hampshire | 18,215 | 39.2 | 18.5 | 42.2 |
| New Jersey | 155,993 | 39.7 | 19.9 | 40.4 |
| New Mexico | 66,559 | 31.4 | 24.3 | 44.3 |
| New York | 456,220 | 30.1 | 25.0 | 44.9 |
| North Carolina | 208,992 | 34.3 | 21.4 | 44.2 |
| North Dakota | 12,967 | 35.0 | 20.6 | 44.4 |
| Ohio Child HIth | 13,571 | 0.0 | 0.0 | 100.0 |
| Ohio-WIC | 278,993 | 40.7 | 17.8 | 41.5 |

(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
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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 \% | 24-59 Months <br> \% |
| Pennsylvania | 242,055 | 32.7 | 23.6 | 43.7 |
| Puerto Rico | 202,322 | 28.8 | 20.8 | 50.4 |
| Rosebud Sioux-SD | 1,398 | 31.1 | 19.1 | 49.8 |
| South Carolina | 105,533 | 38.9 | 25.3 | 35.8 |
| South Dakota | 20,583 | 40.2 | 18.0 | 41.8 |
| Standing Rock-ND | 977 | 26.5 | 22.9 | 50.6 |
| Tennessee | 156,553 | 35.0 | 24.3 | 40.7 |
| Texas | 940,672 | 28.5 | 24.4 | 47.0 |
| Utah | 68,950 | 34.2 | 22.0 | 43.8 |
| Vermont | 13,451 | 29.2 | 20.2 | 50.6 |
| Virginia | 132,791 | 29.4 | 26.6 | 43.9 |
| West Virginia | 51,232 | 41.4 | 17.7 | 40.9 |
| Wisconsin | 115,967 | 31.6 | 23.2 | 45.2 |
| Wyoming | 12,721 | 37.9 | 20.5 | 41.6 |
| Nation (Prior Year) | 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 (7) | Overweight (7) |  | $\geq 2 \mathrm{Yrs}$ <br> Over- <br> weight (7) |  |  |  |
|  | Number | $\%$ $<2500 \mathrm{~g}$ <br> (Rank) | $\%$ $>4000 \mathrm{~g}$ <br> (Rank) | Number | $\begin{gathered} \% \\ <5 \text { th } \\ \text { (Rank) } \end{gathered}$ | $\begin{gathered} \% \\ \text { \% } 5 \text { th } \\ \text { (Rank) } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \\ (\text { Rank } \end{gathered}$ | Number | $\begin{gathered} \text { \% } \\ \text { 85th- <95th } \\ \text { (Rank) } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \\ \text { (Rank) } \end{gathered}$ | Number | $\%$ <br> (Rank) |
| Alabama | 21,050 | 11.4 (45) | 5.6 (7) | 72,390 | 7.1 (32) | 6.7 (43) | 12.9 (20) | 30,140 | 15.6 (16) | 15.3 (32) | 47,058 | 18.6 (44) |
| Arizona | 34,730 | 8.1 (13) | 7.0 (28) | 128,853 | 8.1 (44) | 4.0 (22) 1 | 14.7 (34) | 51,843 | 14.7 (8) | 12.8 (15) | 78,390 | 15.5 (41) |
| Arkansas | 25,105 | 9.9 (34) | 5.9 (12) | 78,402 | 8.0 (42) | 5.1 (36) 11 | 11.2 (8) | 33,008 | 14.9 (9) | 12.6 (11) | 49,764 | 14.1 (35) |
| AZ I/Tribal Council | 2,728 | 7.0 (4) | 9.5 (42) | 11,252 | 7.4 (37) | 2.4 (4) | 23.0 (47) | 5,001 | 20.3 (44) | 24.2 (48) | 7,691 | 10.5 (15) |
| California | 178,165 | 7.2 (5) | 8.1 (37) | 864,004 | 5.0 (8) | 5.3 (37) 1 | 15.9 (39) | 331,975 | 16.3 (26) | 17.4 (42) | 493,286 | 13.4 (30) |
| Cheyenne River-SD | 174 | 6.9 (2) | 10.3 (47) | 769 | 1.8 (2) | 2.3 (2) | 23.0 (47) | 373 | 22.5 (47) | 18.5 (45) | 503 | 10.5 (15) |
| Chickasaw Nation-OK | 979 | 7.7 (9) | 5.1 (4) | 3,698 | 7.1 (32) | 3.7 (19) | 12.9 (20) | 1,646 | 15.4 (14) | 12.2 (10) | 2,386 | 21.9 (47) |
| Colorado | 25,116 | 10.2 (37) | 4.4 (2) | 93,218 | 8.1 (44) | 3.4 (15) | 8.5 (3) | 35,758 | 15.0 (12) | 9.7 (3) | 49,072 | 10.2 (14) |
| Connecticut | 14,616 | 9.3 (25) | 7.0 (28) | 53,180 | 4.0 (4) | 7.1 (47) | 12.7 (18) | 24,956 | 16.3 (26) | 16.6 (38) | 37,032 | 8.7 (8) |
| D.C. | 4,048 | 11.5 (46) | 5.5 (5) | 13,264 | 8.0 (42) | 4.2 (24) 1 | 13.5 (27) | 5,563 | 14.9 (9) | 15.3 (32) | 9,618 | 23.8 (49) |
| Florida | 133,652 | 9.9 (34) | 6.1 (14) | 521,006 | 5.8 (18) | 5.0 (35) | 13.3 (25) | 218,734 | 15.4 (14) | 14.1 (25) | 295,467 | 15.3 (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> <br> Comparison of Growth and Anemia Indicators by Contributor <br> <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 $\mathrm{Hb} / \mathrm{Hct}$ <br> (8) |  |
|  |  | Low | High | $\begin{gathered} \hline \text { Short } \\ \text { Stature } \\ (6) \end{gathered}$ |  | $\begin{aligned} & \text { Under } \\ & \text { weignt } \\ & (7) \end{aligned}$ | $\begin{aligned} & \text { Over. } \\ & \text { wiegh } \\ & \hline \text { on } \end{aligned}$ |  |  |  |  |  |
|  | mber | $\begin{gathered} \% \\ \substack{\% \\ \text { c5000 } \\ \text { (Rank }} \\ \hline \end{gathered}$ | $\begin{gathered} \% \\ \substack{\% \\ \text { seong } \\ \text { (Rank) }} \end{gathered}$ | Number | $\underset{\substack{\% \\ \text { (Fink } \\ \text { (Rank) }}}{\substack{\text { con }}}$ | $\underset{\substack { \% \\ \begin{subarray}{c}{\circ \\ (\text { Binn } \\ (\text { Rank }{ \% \\ \begin{subarray} { c } { \circ \\ ( \text { Binn } \\ ( \text { Rank } } }\end{subarray}}{ }$ | $\substack { \circ \\ \begin{subarray}{c}{\text { Pasth } \\ (\text { Panak }{ \circ \\ \begin{subarray} { c } { \text { Pasth } \\ ( \text { Panak } } } \end{subarray}$ | Number |  |  | Number | $\begin{aligned} & \% \\ & (\text { (Rank) } \end{aligned}$ |
| Georgia | 84,777 | 10.5 (39) | 5.8 (9) | 276.566 | 7.6 (40) | 3.7 (19) | ${ }^{14.3}{ }^{(33)}$ | 102,712 | 16.0 (21) | 14.1 (25) | 168,057 | 12.7 (29) |
| Hawai | 8,334 | 9.1 (24) | 7.5 (34) | 0 | . | . | $\cdots$ | 0 | $\cdots$ | . | 17,284 | 11.5 (20) |
| Iato | ${ }^{10,256}$ | 7.5 (6) | 7.11 (30) | 39,473 | 7.2 (36) | 3.9 (21) | 10.0 (4) | 17,017 | 16.7 (31) | 12.0 (9) | 26,965 | 12.5 (27) |
| Hlinois | 53,233 | 9.6 (31) | 6.4 (17) | 184,257 | 6.7 (29) | 4.7 (11) | ${ }^{12.3}$ (15) | 70,509 | 14.9 (9) | 13.5 (22) | 101,518 | ${ }^{11.3}$ (19) |
| Indiana | 40,547 | 9.4 (29) | 6.6 (21) | 138,995 | ${ }^{6.6}$ (28) | 3.6 (18) | 11.9 (12) | 54,498 | 16.2 (24) | 14.2 (27) | 92,659 | ${ }^{15.3}$ (38) |
| Lowa | 15,219 | 8.1 (13) | 8.2139 | 65,022 | 5.7 (16) | 2.8 (6) | 14.1 (31) | 29,114 | 17.1 (36) | 14.2 (27) | 40,151 | 9.7 (12) |
| Kansas | 17,533 | 8.3 (16) | $6.82(25)$ | 73,299 | ${ }^{6.0}$ (20) | 2.3 (2) | 14.0 (30) | 33,378 | 17.4 (39) | 12.9 (16) | 53,426 | 8.9 9) |
| Kentuck | 41,267 | 10.2 (37) | 6.6 (21) | 131,692 | 7.5 (38) | 4.5 (28) 1 | 17.1 (22) | 55.227 | 18.2 (4) | 18.1 (43) | 85,443 | ${ }^{12.0}{ }^{(23)}$ |
| Marland | 27,274 | ${ }^{11.1}$ (44) | 6.2 (15) | 100,003 | 6.5 (27) | 3.5 (16) | ${ }^{13.3}$ (25) | 41,819 | 16.2 (24) | 14.6 (29) | 63,666 | 22.1 (48) |
| Massachusets | 29,767 | 8.8 (21) | 7.6 (35) | 118,882 | 4.6 (7) | 5.7 (40) 1 | 14.9 (36) | 55,581 | 17.0 (35) | 17.1 (40) | 67,967 | 12.6 (28) |
| Michigan | 53,632 | ${ }^{9.8} 8$ (32) | 7.8 (36) | 222,271 | 6.7 (29) | 4.2 (24) | ${ }^{12.3}$ (15) | 95,227 | 15.6 (16) | 12.7 (14) | 136,536 | 14.0 (34) |

(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 $\mathrm{Hb} / \mathrm{Hct}$ <br> (8) |  |
|  |  | Low | High |  | $\begin{aligned} & \text { Shout } \\ & \text { Situr } \\ & (6) \end{aligned}$ | $\underset{\substack{\text { Under } \\ \text { weignt } \\(\eta)}}{ }$ | $\begin{aligned} & \text { over } \\ & \text { weigut } \end{aligned}$ |  |  |  |  |  |
|  | Number | $\underset{\substack{\% \\ \hline 2009 \\(\text { Rank })}}{\substack{2}}$ | $\begin{gathered} \% \\ \substack{\% \\ \text { soog } \\ \text { (Rank) }} \end{gathered}$ | Number |  |  |  | Nun |  |  | Num | $\begin{gathered} \% \\ \text { (Pank) } \end{gathered}$ |
| Minesosta | 0,604 | 7.6 | 9.14 (4) | 123,8 | 5.2 (11) | ) | 13.1 (24) | 56,307 | 16.4 (30) | 3 (20) | 87,021 | 9.3 (10) |
| Missour | 41,374 | ${ }_{9} 94$ (29) | 6.7 (23) | 134,600 | 6.9 (31) | 4.5 (28) 1 | 11.8 (11) | 55,167 | 16.7 (31) | 13.42 | 86,931 | 17.5 (43) |
| Montana | 5,330 | 8.4 (17) | 7.3 (31) | 21.075 | 5.4 (13) | 3.2 (10) 1 | 12.8 (19) | ${ }^{9,496}$ | 15.7 (19) | 11.2 (4) | 14,084 | 7.0 (4) |
| Navaio Natio | 3,178 | 7.5 (6) | 7.3 (31) | 17,400 | 5.0 (8) | 1.2 (1) | 16.2 (40) | 9,109 | 20.6 (45) | 16.5 (37) | 14,083 | 8.3 |
| Nebraska | 11,208 | 8.0 (12) | 7.3 (31) | 43,831 | 5.7 (16) | 4.8 (33) 1 | 12.9 (20) | 18.577 | 15.6 (16) | 12.6 (11) | 27,194 | 15.4 (40) |
| Nevada | 15,700 | 9.0 (22) | ${ }^{6.7} 123$ | 51,318 | 8.9 (46) | ${ }^{3.3}$ (14) 1 | 14.2 (32) | 19,302 | 16.3 (26) | 14.6 (29) | 30,506 | 11.7 (22) |
| New Hampshire | 4,558 | 8.4 (17) | 10.1 (44) | ${ }^{16,881}$ | 6.2 (24) | 3.2 (10) 15 | 15.5 (38) | 7,492 | 18.7 (43) | 15.9 (36) | 12,305 | 10.7 (17) |
| New Jersey | 42,198 | ${ }^{9} 93$ (25) | ${ }_{6}^{6.4}$ (17) | 152,068 | ${ }^{6.0}$ (20) | 4.2 (24) 1 | 16.5 (41) | 61,300 | 17.2 (38) | 18.2 (44) | 102,366 | 18.7 (46) |
| New Nexico | 15,703 | ${ }_{9} 93$ (25) | 4.8 (3) | 64,586 | 7.5 (38) | 5.6 (38) 1 | 10.8 (5) | 28,904 | 13.2 (3) | 11.3 (5) | 40,714 | 10.7 (17) |
| New York | 57,279 | 9.3 (25) | 6.82 (25) | 440,306 | 4.0 (4) | 7.6 (48) 1 | 12.2 (14) | 197,807 | 16.3 (26) | 15.5 (35) | 29,518 | 12.1 (24) |
| North Caroina | 54,813 | 9.8 (32) | 6.8 (25) | 168,54 | 5.5 (14) | 8.1 (49) 14 | 14.7 (34) | 81,449 | 15.8 (20) | 14.7 (31) | 129,106 | 11.6 (21) |

(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 Stature <br> (6) | Underweight <br> (7) | Overweight (7) |  | $\geq 2 \mathrm{Yrs}$ <br> Over- <br> weight (7) |  |  |  |
|  | Number | $\%$ $<2500 \mathrm{~g}$ <br> (Rank) | $\%$ $>4000 \mathrm{~g}$ <br> (Rank) | Number | $\begin{gathered} \% \\ <5 t h \\ \text { (Rank) } \end{gathered}$ | $\begin{gathered} \% \\ \text { < } 5 \text { th } \\ \text { (Rank) } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \\ (\text { Rank } \end{gathered}$ | Number | $\begin{gathered} \text { \% } \\ \text { 85th- <95th } \\ \text { (Rank) } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \\ \text { (Rank) } \end{gathered}$ | Number | $\%$ <br> (Rank) |
| North Dakota | 3,075 | 7.7 (9) | 10.2 (45) | 12,113 | 4.5 (6) | 3.0 (9) | 13.6 (28) | 5,330 | 16.7 (31) | 13.1 (19) | 7,026 | 9.6 (11) |
| Ohio Child HIth | 0 | * * | * * | 12,513 | 7.1 (32) | 4.8 (33) | 17.3 (43) | 12,294 | 16.1 (23) | 17.3 (41) | 0 | * |
| Ohio-WIC | 66,659 | 11.0 (43) | 5.8 (9) | 273,796 | 6.3 (25) | 4.2 (24) | 12.1 (13) | 114,380 | 15.0 (12) | 11.6 (7) | 187,405 | 13.8 (32) |
| Pennsylvania | 64,551 | 10.7 (41) | 6.5 (20) | 236,858 | 6.1 (23) | 6.4 (41) | 11.0 (7) | 103,744 | 13.7 (5) | 11.4 (6) | 167,303 | 15.1 (37) |
| Puerto Rico | 0 | * * | * | 198,166 | 11.4 (48) | 6.7 (43) | 19.1 (45) | 99,649 | 20.7 (46) | 19.6 (47) | 149,976 | 6.5 (2) |
| Rosebud Sioux-SD | 297 | 8.1 (13) | 9.8 (43) | 1,367 | 1.7 (1) | 3.2 (10) | 17.4 (44) | 691 | 25.0 (48) | 18.8 (46) | 1,093 | 18.6 (44) |
| South Carolina | 23,040 | 12.5 (47) | 5.6 (7) | 94,482 | 12.6 (49) | 6.8 (46) | 13.0 (23) | 35,313 | 14.1 (6) | 13.7 (23) | 69,743 | 14.6 (36) |
| South Dakota | 5,033 | 7.7 (9) | 8.2 (39) | 19,996 | 6.0 (20) | 3.2 (10) | 13.6 (28) | 8,431 | 18.1 (40) | 13.9 (24) | 14,302 | 8.6 (7) |
| Standing Rock-ND | 185 | 4.9 (1) | 14.1 (48) | 921 | 2.4 (3) | 6.7 (43) | 25.5 (49) | 481 | 26.0 (49) | 26.8 (49) | 711 | 13.8 (32) |
| Tennessee | 46,414 | 13.3 (48) | 5.5 (5) | 142,022 | 5.8 (18) | 6.6 (42) | 11.4 (9) | 57,953 | 14.4 (7) | 12.6 (11) | 94,230 | 7.6 (5) |
| Texas | 231,356 | 8.7 (20) | 6.2 (15) | 904,847 | 7.1 (32) | 2.9 (7) | 15.2 (37) | 422,735 | 16.7 (31) | 15.3 (32) | 660,598 | 16.9 (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) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Contributor | Birthweight (5) |  |  | Height and Weight |  |  |  |  |  |  | Anemia Low Hb/Hct <br> (8) |  |
|  | Low High |  |  |  | Short Stature <br> (6) | Underweight (7) | Overweight |  | $\geq 2 \mathrm{Yrs}$ <br> Overweight (7) |  |  |  |
|  | Number | $\begin{gathered} \% \\ <2500 \mathrm{~g} \end{gathered}$ <br> (Rank) | \% $>4000 \mathrm{~g}$ <br> (Rank) | Number | $\begin{gathered} \% \\ \text { \% } \\ \text { (Rank) } \end{gathered}$ | $\begin{gathered} \% \\ <5 \text { } \\ <5 \end{gathered}$ <br> (Rank) | $\begin{gathered} \% \\ \geq 95 t h \end{gathered}$ <br> (Rank) | Number | $\begin{gathered} \% \\ \text { 85th- <95th } \\ \text { (Rank) } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 t h \\ \text { (Rank) } \end{gathered}$ | Number | \% <br> (Rank) |
| Utah | 17,919 | 9.0 (22) | 6.0 (13) | 68,085 | 7.8 (41) | 4.1 (23) | 7.6 (1) | 30,083 | 13.0 (1) | 8.8 (1) | 45,284 | 12.2 (25) |
| Vermont | 2,405 | 6.9 (2) | 10.2 (45) | 13,026 | 5.3 (12) | 3.5 (16) | 11.7 (10) | 6,669 | 17.1 (36) | 12.9 (16) | 9,076 | 6.6 (3) |
| Virginia | 31,848 | 9.9 (34) | 6.4 (17) | 129,715 | 6.4 (26) | 2.5 (5) | 21.5 (46) | 55,148 | 18.2 (41) | 17.0 (39) | 85,859 | 13.6 (31) |
| West Virginia | 12,828 | 10.9 (42) | 5.8 (9) | 50,404 | 5.0 (8) | 5.6 (38) | 10.9 (6) | 20,562 | 13.2 (3) | 11.7 (8) | 36,696 | 5.2 (1) |
| Wisconsin | 28,451 | 8.6 (19) | 8.1 (37) | 112,753 | 5.5 (14) | 4.5 (28) | 12.3 (15) | 51,410 | 16.0 (21) | 13.0 (18) | 77,037 | 12.2 (25) |
| Wyoming | 3,056 | 10.5 (39) | 4.1 (1) | 12,395 | 9.1 (47) | 4.7 (31) | 8.0 (2) | 5,213 | 13.0 (1) | 9.5 (2) | 8,991 | 9.8 (13) |
| Nation (Prior Year) | 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.

| 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 | \% <br> Ever Breastfed <br> (Rank) | Number | \% <br> Breastfed At Least 6 Months (Rank) | Number | \% <br> Breastfed At Least 12 <br> Months (Rank) | Number | $\begin{array}{r} \% \\ \text { Breas } \\ \text { At } \\ \text { Lea } \\ 3 \\ \text { Mon } \\ \text { (Rar } \end{array}$ | stfed <br> ast <br> ths <br> nk) | Number | \% <br> Breastfed At Least 6 <br> Months <br> (Rank) | Number | \% <br> (Rank) | Number | \% <br> (Rank) |
| Alabama | 21,146 | 32.8 (43) | 7,707 | 1.8 (43) | 0 | * * | 0 | * | * | 0 | * | 0 | * | 0 | * |
| Arizona | 32,526 | 60.4 (20) | 26,894 | 24.6 (19) | 22,626 | 11.7 (29) | 11,474 | 13.0 | (7) | 14,816 | 4.6 (8) | 0 | * * | 126,125 | 15.5 (5) |
| Arkansas | 25,013 | 45.3 (38) | 4,235 | 10.5 (41) | 11,498 | 5.9 (39) | 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 | 87 | * * | 64 |  | 58 | * * | 34 | * | * | 56 | * | 411 | 73.2 (6) | 629 | 2.1 (1) |
| Chickasaw Nation-OK | 998 | 62.2 (17) | 360 | 16.4 (36) | 471 | 11.7 (29) | 0 | * | * | 0 | * * | 0 | * * | 0 | * * |
| Colorado | 25,138 | 73.5 (5) | 20,393 | 28.5 (13) | 14,346 | 19.0 (10) | 0 | * | * | 0 |  | 0 | * | 0 | * |
| Connecticut | 14,667 | 56.3 (29) | 5,330 | 22.9 (27) | 9,646 | 17.2 (13) | 0 | * | * | 0 |  | 0 | * | 0 | * |
| D.C. | 3,794 | 49.0 (37) | 1,352 | 28.8 (12) | 2,005 | 20.3 (9) | 0 | * | * | 0 | * | 0 | * * | 0 | * |
| Florida | 133,808 | 64.0 (16) | 83,968 | 24.2 (20) | 78,382 | 13.9 (24) | 0 | * | * | 0 | * * | 0 | * * | 0 | * |
| Georgia | 84,975 | 52.3 (34) | 50,511 | 17.8 (34) | 39,759 | 8.2 (36) | 0 | * | * | 0 | * | 0 | * * | 0 | * |
| Hawaii | 7,081 | 77.2 (3) | 3,167 | 37.9 (3) | 5,106 | 23.1 (4) | 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.
(7) Children ages 2 years and older included in the analyses

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

| 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 <br> (7) |  | Smoking in Household |  |
| Contributor | Number | \% <br> Ever Breastfed <br> (Rank) | Number | \% <br> Breastfed At Least 6 <br> Months <br> (Rank) | Number | \% <br> Breastfed At Least 12 <br> Months (Rank) | Number | $\begin{array}{r} \% \\ \text { Breas } \\ \text { At } \\ \text { Lea } \\ 3 \\ \text { Mon } \\ \text { (Rar } \end{array}$ | stfed <br> ast <br> ths <br> nk) | Number | \% <br> Breastfed At Least 6 <br> Months <br> (Rank) | Number | \% <br> (Rank) | Number | \% <br> (Rank) |
| Idaho | 10,234 | 80.1 (2) | 4,539 | 29.8 (10) | 4,551 | 15.3 (19) | 2,622 | 31.6 | (1) | 3,648 | 22.4 (1) | 0 | * * | 0 | * |
| Illinois | 53,432 | 59.4 (22) | 43,726 | 19.2 (33) | 28,199 | 12.0 (28) | 19,636 | 18.2 | (4) | 23,392 | 9.5 (5) | 96 | * * | 0 | * |
| Indiana | 39,971 | 57.3 (26) | 14,022 | 23.9 (23) | 25,342 | 8.8 (34) | 9,532 | 11.5 | (10) | 12,914 | 4.4 (9) | 55,373 | 59.5 (8) | 135,388 | 31.4 (10) |
| lowa | 15,252 | 57.7 (23) | 9,856 | 23.8 (25) | 8,682 | 16.5 (15) | 0 | * | * | 0 | * | 0 | * * | 0 | * |
| Kansas | 18,412 | 64.5 (15) | 12,813 | 22.5 (29) | 7,890 | 12.8 (26) | 8,443 | 12.5 | (9) | 8,588 | 11.3 (3) | 29,469 | 75.1 (2) | 68,890 | 22.4 (6) |
| Kentucky | 0 | * * | 0 |  | 0 | * * | 0 | * | * | 0 | * * | 0 | * | 0 | * |
| Maryland | 29,878 | 54.2 (31) | 10,660 | 34.1 (5) | 12,007 | 6.5 (38) | 6,818 | 18.4 | (3) | 6,927 | 7.8 (6) | 43,276 | 73.9 (5) | 99,588 | 7.3 (3) |
| Massachusetts | 29,969 | 69.0 (9) | 11,920 | 26.1 (16) | 16,289 | 13.0 (25) | 0 | * | * | 0 | * | 0 | * | 0 | * * |
| Michigan | 57,291 | 50.9 (36) | 42,538 | 15.5 (38) | 36,578 | 12.2 (27) | 0 | * | * | 0 | * | 0 | * | 0 | * * |
| Minnesota | 30,562 | 69.3 (8) | 12,385 | 31.8 (8) | 22,464 | 18.7 (11) | 7,313 | 13.9 | (6) | 12,296 | 9.8 (4) | 0 | * | 0 | * |
| Missouri | 41,514 | 51.2 (35) | 12,858 | 27.0 (15) | 25,063 | 23.0 (5) | 0 | * | * | 0 | * * | 0 | * | 0 | * |
| Montana | 5,339 | 73.6 (4) | 4,597 | 29.8 (10) | 3,302 | 18.2 (12) | 0 | * | * | 0 | * | 0 | * * | 0 | * |
| Navajo Nation | 3,209 | 73.3 (6) | 1,401 | 31.8 (8) | 2,810 | 22.7 (7) | 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.
(7) Children ages 2 years and older included in the analyses.

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

| Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Contributor$(4,5)$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 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 At Least 6 <br> Months <br> (Rank) | Number | \% Breastfed At Least 12 Months (Rank) | Number | Brea Le Mo (Ra | \% <br> Asffed <br> At <br> ast <br> 3 <br> 3 <br> nths | Number | \% <br> Breastfed At <br> Least 6 <br> Months <br> (Rank) | Number | \% <br> (Ran |  | Number | \% <br> (Rank |  |
| Nebraska | 11,291 | 65.1 (14) | 7,486 | 23.9 (23) | 6,492 | 16.1 (18) | 3,043 | 17.1 | (5) | 3,383 | 7.8 (6) | 7,151 | 78.0 | (1) | 44,581 | 29.6 | (9) |
| Nevada | 16,828 | 55.7 (30) | 10,459 | 23.6 (26) | 7,273 | 11.4 (32) | 0 | * | * | 0 | * | 0 | * | * | 0 | * | * |
| New Hampshire | 4,685 | 60.5 (19) | 2,955 | 20.3 (31) | 2,192 | 15.2 (21) | 0 | * | * | 0 | * | 107 | 72.0 | (7) | 269 | 45.4 | (12) |
| New Jersey | 42,611 | 57.1 (27) | 33,065 | 33.7 (6) | 23,226 | 26.2 (2) | 0 | * | * | 0 | * | 64,223 | 35.0 | (9) | 155,917 | 9.7 | (4) |
| New Mexico | 16,148 | 70.1 (7) | 12,530 | 24.8 (17) | 10,791 | 20.4 (8) | 7,387 | 22.3 | (2) | 9,447 | 13.4 (2) | 0 | * | * | 0 | * | * |
| New York | 123,374 | 68.6 (10) | 42,215 | 39.5 (2) | 80,605 | 24.8 (3) | 0 | * | * | 0 | * | 128,638 | 74.3 | (4) | 251,564 | 3.5 | (2) |
| North Carolina | 55,236 | 53.6 (33) | 19,700 | 19.6 (32) | 28,312 | 15.3 (19) | 0 | * | * | 0 | * * | 0 | * | * | 0 | * | * |
| North Dakota | 3,208 | 56.7 (28) | 2,638 | 22.6 (28) | 2,081 | 14.5 (22) | 0 | * | * | 0 | * | 0 | * | * | 0 | * | * |
| Ohio Child Hlth | 0 | * * | 0 | * * | 0 | * * | 0 | * | * | 0 |  | 0 | * | * | 0 | * | * |
| Ohio-WIC | 71,159 | 43.2 (39) | 44,453 | 16.7 (35) | 33,098 | 10.4 (33) | 0 | * | * | 0 |  | 0 | * | * | 0 | * | * |
| Pennsylvania | 64,638 | 41.3 (41) | 22,961 | 7.7 (42) | 38,127 | 3.9 (41) | 8,585 | 2.5 | (13) | 16,524 | 0.5 (13) | 0 | * | * | 0 | * | * |
| Puerto Rico | 40,871 | 53.8 (32) | 24,644 | 13.4 (39) | 25,855 | 4.3 (40) | 0 | * | * | 0 | * | 0 | * | * | 0 | * | * |
| Rosebud Sioux-SD | 158 | 66.5 (11) | 104 | 27.9 (14) | 0 | * * | 55 | * | * | 78 |  | 17 | * | * | 1,378 | 26.3 | (8) |

(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.

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

| Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Contributor$(4,5)$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 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 | \% Breastfed At Least 6 Months (Rank) | Number | \% Breastfed At Least 12 Months (Rank) | Number | \% Breastfed At Least 3 Months (Rank) | Number | \% <br> Breastfed At <br> Least 6 <br> Months <br> (Rank) | Number | (Rank) | Number | \% <br> (Rank) |
| South Carolina | 0 | * * | 0 |  | 0 |  | 0 | * | 0 | * | 0 | * * | 0 | * |
| South Dakota | 5,103 | 57.6 (24) | 3,035 | 21.7 (30) | 2,294 | 11.5 (31) | 0 | * * | 0 | * | 0 | * | 0 | * |
| Standing Rock-ND | 76 | * * | 22 | * * | 54 | * * | 10 | * | 22 | * | 21 | * | 90 | * * |
| Tennessee | 45,356 | 40.1 (42) | 14,260 | 16.0 (37) | 24,696 | 8.2 (36) | 0 | * | 0 | * | 0 | * | 0 | * * |
| Texas | 235,853 | 66.2 (13) | 83,535 | 36.7 (4) | 147,301 | 33.6 (1) | 0 | * * | 0 | * | 0 | * * | 0 | * * |
| Utah | 18,068 | 81.0 (1) | 6,594 | 41.9 (1) | 10,184 | 23.0 (5) | 0 | * * | 0 | * * | 0 | * * | 0 | * * |
| Vermont | 2,382 | 66.3 (12) | 1,751 | 33.6 (7) | 1,837 | 16.7 (14) | 0 | * | 0 | * | 0 | * * | 0 | * |
| Virginia | 29,981 | 57.5 (25) | 11,613 | 24.8 (17) | 22,689 | 16.5 (15) | 4,860 | 5.9 (11) | 9,197 | 1.0 (12) | 0 | * * | 132,791 | 25.4 (7) |
| West Virginia | 12,960 | 42.5 (40) | 9,317 | 12.5 (40) | 6,034 | 8.5 (35) | 9,103 | 5.8 (12) | 9,084 | 3.2 (11) | 0 | * | 0 | * * |
| Wisconsin | 28,610 | 59.9 (21) | 10,409 | 24.2 (20) | 17,417 | 16.4 (17) | 2,972 | 13.0 (7) | 6,519 | 4.3 (10) | 14,388 | 75.0 (3) | 102,824 | 32.6 (11) |
| Wyoming | 3,062 | 60.8 (18) | 2,217 | 24.1 (22) | 1,710 | 14.3 (23) | 0 | * | 0 |  | 0 | * | 0 | * |
| Nation (Prior Year) | 1,466,35 | 5256.1 | 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.
(7) Children ages 2 years and older included in the analyses.

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

# Table 8D 

2005 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) |  |
|  | Number | $\begin{gathered} \begin{array}{c} \text { Low } \\ \% \end{array} \\ <2500 \mathrm{~g} \end{gathered}$ | $\begin{gathered} \begin{array}{c} \text { High } \\ \% \end{array} \\ >4000 \mathrm{~g} \end{gathered}$ | Number | Short Stature (5) \% $<5$ th | Underweight <br> (6) $\begin{gathered} \% \\ <5 \text { th } \end{gathered}$ | Overweight (6) $\begin{gathered} \% \\ \geq 95 \mathrm{th} \end{gathered}$ | Number | $\geq 2$ Yrs Overweight <br> (6) <br> \% 85th-<95th | $\begin{gathered} \% \\ \mathrm{~h} \geq 95 \mathrm{th} \end{gathered}$ |  |  |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |  |  |  |
| White, Not Hispanic | 574,328 | 9.1 | 7.5 | 2,205,721 | 6.6 | 4.6 | 12.0 | 928,533 | 15.7 | 12.4 | 1,434,886 | 10.8 |
| Black, Not Hispanic | 330,923 | 13.6 | 4.4 | 1,247,201 | 6.9 | 6.1 | 12.4 | 527,365 | 14.3 | 12.0 | 793,328 | 20.0 |
| Hispanic | 548,820 | 7.4 | 7.1 | 2,519,801 | 5.9 | 4.0 | 16.6 | 1,134,627 | 17.5 | 18.0 | 1,735,800 | 13.2 |
| American Indian/Alaskan Native | 16,080 | 7.9 | 9.2 | 69,413 | 5.1 | 3.1 | 18.4 | 32,308 | 20.0 | 19.0 | 49,165 | 10.7 |
| Asian/Pacific Islander | 39,522 | 8.5 | 5.1 | 159,167 | 6.6 | 6.6 | 11.1 | 65,934 | 14.1 | 12.3 | 100,090 | 12.4 |
| Multiple Races | 21,536 | 9.6 | 7.0 | 55,341 | 6.5 | 4.3 | 12.7 | 20,450 | 15.6 | 13.0 | 38,478 | 14.0 |
| All Other | 100,362 | 9.2 | 6.7 | 400,070 | 7.5 | 5.9 | 13.0 | 141,209 | 15.7 | 14.5 | 208,640 | 12.9 |
| Total | 1,631,571 | 9.4 | 6.6 | 6,656,714 | 6.4 | 4.7 | 13.9 | 2,850,426 | 16.1 | 14.7 | 4,360,387 | 13.6 |
| Age |  |  |  |  |  |  |  |  |  |  |  |  |
| 0-11 Months | - | - | - | 2,341,698 | 9.1 | 6.7 | 10.8 | - | * | * | 423,505 | 16.0 |
| 12-23 Months | - | - | - | 1,498,713 | 6.3 | 3.1 | 17.3 | - | * | * | 1,444,276 | 15.6 |
| 24-35 Months | - | - | - | 1,074,186 | 4.5 | 4.2 | 13.1 | 1,074,186 | 15.5 | 13.1 | 951,742 | 15.1 |
| 36-47 Months | - | - | - | 934,386 | 4.4 | 4.1 | 15.2 | 934,386 | 16.2 | 15.2 | 847,217 | 11.2 |
| 48-59 Months | - | - | - | 860,503 | 3.8 | 3.8 | 16.3 | 860,503 | 16.8 | 16.3 | 714,347 | 8.7 |
| Total | - | - | - | 6,709,486 | 6.4 | 4.8 | 13.9 | 2,869,075 | 16.1 | 14.7 | 4,381,087 | 13.6 |

[^2](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 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Breastfeeding <br> (5) |  |  |  |  |  | $<2$ Hours TV/Video Viewing/Day (6) |  | Smoking in Household |  |
|  | $\begin{aligned} & \text { Number } \begin{array}{c} \% \\ \text { Ever } \\ \text { Breastfed } \end{array} . \end{aligned}$ |  | $\begin{gathered} \text { Number } \% \\ \text { Breastfed } \\ \text { At } \\ \text { Least } \\ 6 \\ \text { Months } \end{gathered}$ |  | $\begin{gathered} \text { Number } \\ \text { Breastfed } \\ \text { At } \\ \text { Least } \\ 12 \\ \text { Months } \end{gathered}$ |  | Number | \% | Number | \% |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |  |
| White, Not Hispanic | 535,489 | 55.4 | 273,609 | 19.7 | 299,095 | 13.0 | 116,322 | 71.4 | 396,067 | 29.4 |
| Black, Not Hispanic | 327,559 | 46.4 | 152,600 | 18.4 | 174,080 | 12.0 | 84,832 | 59.0 | 264,924 | 13.3 |
| Hispanic | 455,203 | 71.1 | 245,636 | 33.2 | 314,397 | 25.7 | 116,379 | 61.4 | 384,386 | 7.2 |
| American Indian/Alaskan Native | 13,272 | 61.5 | 6,889 | 24.7 | 8,496 | 17.7 | 1,890 | 66.6 | 10,951 | 23.9 |
| Asian/Pacific Islander | 39,048 | 59.4 | 16,941 | 29.6 | 21,245 | 20.0 | 14,389 | 67.3 | 38,762 | 6.2 |
| Multiple Races | 21,346 | 57.2 | 9,559 | 19.1 | 10,693 | 12.9 | 6,035 | 66.5 | 18,995 | 24.4 |
| All Other | 124,037 | 57.4 | 46,025 | 23.6 | 41,336 | 15.2 | 3,323 | 74.1 | 5,949 | 8.3 |
| Total | 1,515,954 | 58.5 | 751,259 | 24.3 | 869,342 | 17.7 | 343,170 | 64.7 | 1,120,03 | 16.9 |
| Age |  |  |  |  |  |  |  |  |  |  |
| 0-11 Months | - | - | - | - | - | - | 0 | * | 366,703 | 18.0 |
| 12-23 Months | - | - | - | - | - | - | 0 | * | 270,349 | 16.3 |
| 24-35 Months | - | - | - | - | - | - | 137,986 | 67.8 | 187,740 | 16.2 |
| 36-47 Months | - | - | - | - | - | - | 110,986 | 63.4 | 162,681 | 16.3 |
| 48-59 Months | - | - | - | - | - | - | 94,198 | 61.7 | 132,561 | 17.1 |
| Total | 1,515,954 | 58.5 | 751,259 | 24.3 | 869,342 | 17.7 | 343,170 | 64.7 | 1,120,03 | 16.9 |

(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 <br> \% | American Indian/Alaskan Native \% | Asian/Pacific Islander \% | Multiple Races <br> \% | All Other / Unknown \% |
| 2005 | 7,117,562 | 32.3 | 18.5 | 37.7 | 1.0 | 2.5 | 1.0 | 7.0 |
| 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 |

(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 \% |
| 1986 | 1,586,020 | 48.1 | 31.0 | 17.0 | 2.3 | 1.4 | 0.0 | 0.2 |
| 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 \% |
| 2005 | 7,117,562 | 35.3 | 22.0 | 42.6 |
| 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 |

(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 (4) | 0-11 Months \% | 12-23 Months \% | 24-59 Months \% |
| 1987 | 1,738,567 | 43.4 | 22.1 | 34.4 |
| 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 |

(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

Table 12D
2005 Pediatric Nutrition Surveillance (1) 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 <br> (6) | Overweight (6) |  | 2 Yrs erweigh (6) |  |  |  |
|  | Number | $\begin{gathered} \% \\ <2500 \mathrm{~g} \end{gathered}$ | $\begin{gathered} \% \\ >4000 \mathrm{~g} \end{gathered}$ | Number | $\begin{gathered} \text { \% } \\ <5 \text { th } \end{gathered}$ | $\begin{gathered} \% \\ <5 \text { th } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 t h \end{gathered}$ | Number 85th | $\begin{gathered} \% \\ \text { n-<95th } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ | Number | \% |
| 2005 | 1,641,264 | 9.4 | 6.6 | 6,709,486 | 6.4 | 4.8 | 13.9 | 2,869,075 | 16.1 | 14.7 | 4,381,087 | 13.6 |
| 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 |

(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
2005 Pediatric Nutrition Surveillance (1)
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 | $\begin{gathered} \% \\ \text { < } \\ <\text { th } \end{gathered}$ | $\begin{gathered} \% \\ <5 \text { th } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \mathrm{th} \end{gathered}$ | Number 85th | $\begin{gathered} \% \\ \text { h-<95th } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ | Number | \% |
| 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 |
| 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 |

(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
2005 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 <br> (6) | Overweight (6) | $\geq 2$ Yrs Overweight <br> (6) |  |  |  |  |
|  | Number | $\begin{gathered} \% \\ <2500 \mathrm{~g} \\ \hline \end{gathered}$ | $\begin{gathered} \% \\ >4000 \mathrm{~g} \\ \hline \end{gathered}$ | Number | $\begin{gathered} \% \\ \text { < } 5 \text { th } \end{gathered}$ | $\begin{gathered} \% \\ \text { < } 5 \text { th } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \mathrm{th} \end{gathered}$ | Number | $\begin{gathered} \text { \% } \\ \text { h-<95th } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ | Number | \% |
| 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 |
| 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 |

(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
2005 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 <br> (6) | Overweight (6) | $\geq 2 \mathrm{Yrs}$ Overweight <br> (6) |  |  |  |  |
|  | Number | $\begin{gathered} \% \\ <2500 \mathrm{~g} \end{gathered}$ | $\begin{gathered} \% \\ >4000 \mathrm{~g} \end{gathered}$ | Number | $\begin{gathered} \% \\ \text { < } 5 \text { th } \end{gathered}$ | $\begin{gathered} \text { \% } \\ <5 \text { th } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \mathrm{th} \end{gathered}$ | Number | $\begin{gathered} \% \\ \text { 85th-<95th } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ | Number | \% |
| 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 |
| 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.


## 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 At Least 12 Months |
| 2005 | 1,515,954 | 58.5 | 751,259 | 24.3 | 869,342 | 17.7 |
| 2004 | 1,466,352 | 56.1 | 730,949 | 23.4 | 816,328 | 17.5 |
| 2003 | 1,244,877 | 55.1 | 606,003 | 23.4 | 701,977 | 17.3 |
| 2002 | 1,014,091 | 52.5 | 546,600 | 20.7 | 582,948 | 12.3 |
| 2001 | 553,594 | 50.1 | 311,294 | 21.5 | 310,791 | 13.9 |
| 2000 | 905,154 | 48.0 | 504,089 | 19.7 | 478,170 | 12.3 |
| 1999 | 864,433 | 47.8 | 495,446 | 18.6 | 452,736 | 11.7 |
| 1998 | 877,246 | 47.8 | 490,802 | 18.1 | 475,699 | 11.8 |
| 1997 | 750,078 | 45.1 | 440,557 | 16.8 | 416,287 | 11.4 |
| 1996 | 796,109 | 43.7 | 479,281 | 15.6 | 461,059 | 10.1 |

(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 Breastfed | Number | \% <br> Breastfed At Least 6 Months | Number | \% <br> Breastfed <br> At Least 12 Months |
| 1995 | 717,537 | 41.6 | 409,439 | 16.0 | 401,859 | 10.7 |
| 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 |

(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 Breastfed | Number | \% <br> Breastfed At Least 6 Months | Number | \% <br> Breastfed At Least 12 Months |
| 1985 | 173,368 | 46.0 | 116,531 | 14.3 | 78,866 | 10.8 |
| 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
2005 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.

## 2005 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.

## Growth Indicators by Race/Ethnicity and Age

Children Aged < 5 Years (2)

| Growth Indicators by Race/Ethnicity and Age ${ }^{\text {(3) }}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Short Stature <br> (4) |  | Underweight <br> (5) |  | Overweight <br> (5) |  | $\geq 2$ Yrs Overweight <br> (5) |  |  |
|  | Number | $\begin{gathered} \% \\ <\text { 5th } \end{gathered}$ | Number | $\begin{gathered} \% \\ \text { < } 5 \text { th } \end{gathered}$ | Number | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ | Number | $\begin{gathered} \% \\ \text { 85th }-<95 \text { th } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ |
| White, Not Hispanic <br> 0-11 Months <br> 12-23 Months <br> 24-59 Months <br> Total | $\begin{aligned} & \text { 786,863 } \\ & 490,325 \\ & 928,533 \\ & \mathbf{2 , 2 0 5 , 7 2 1} \end{aligned}$ | $\begin{aligned} & 9.0 \\ & 6.4 \\ & 4.6 \\ & 6.6 \end{aligned}$ | $\begin{aligned} & \text { 786,863 } \\ & 490,325 \\ & 928,533 \\ & \mathbf{2 , 2 0 5 , 7 2 1} \end{aligned}$ | $\begin{aligned} & 6.5 \\ & 3.0 \\ & 3.8 \\ & 4.6 \end{aligned}$ | $\begin{aligned} & \text { 786,863 } \\ & 490,325 \\ & 928,533 \\ & \mathbf{2 , 2 0 5 , 7 2 1} \end{aligned}$ | $\begin{array}{r} 9.5 \\ 15.4 \\ 12.4 \\ \mathbf{1 2 . 0} \end{array}$ | $\begin{aligned} & 0 \\ & 0 \\ & 928,533 \\ & 928,533 \end{aligned}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 15.7 \\ \mathbf{1 5 . 7} \end{array}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 12.4 \\ \mathbf{1 2 . 4} \end{array}$ |
| Black, Not Hispanic <br> 0-11 Months <br> 12-23 Months <br> 24-59 Months <br> Total | $\begin{aligned} & 437,028 \\ & 282,808 \\ & 527,365 \\ & \mathbf{1 , 2 4 7 , 2 0 1} \end{aligned}$ | $\begin{array}{r} 11.3 \\ 6.6 \\ 3.5 \\ 6.9 \end{array}$ | $\begin{aligned} & 437,028 \\ & 282,808 \\ & 527,365 \\ & \mathbf{1 , 2 4 7 , 2 0 1} \end{aligned}$ | $\begin{aligned} & 8.0 \\ & 4.0 \\ & 5.6 \\ & 6.1 \end{aligned}$ | $\begin{aligned} & 437,028 \\ & 282,808 \\ & 527,365 \\ & \mathbf{1 , 2 4 7 , 2 0 1} \end{aligned}$ | $\begin{aligned} & 10.6 \\ & 16.1 \\ & 12.0 \\ & 12.4 \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 527,365 \\ & 527,365 \end{aligned}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 14.3 \\ 14.3 \end{array}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 12.0 \\ 12.0 \end{array}$ |
| Hispanic <br> 0-11 Months <br> 12-23 Months <br> 24-59 Months <br> Total | $\begin{aligned} & 810,227 \\ & 574,947 \\ & 1,134,627 \\ & 2,519,801 \end{aligned}$ | $\begin{aligned} & 7.9 \\ & 6.3 \\ & 4.3 \\ & 5.9 \end{aligned}$ | $\begin{aligned} & 810,227 \\ & 574,947 \\ & 1,134,627 \\ & \mathbf{2 , 5 1 9 , 8 0 1} \end{aligned}$ | $\begin{aligned} & 5.6 \\ & 2.5 \\ & 3.5 \\ & 4.0 \end{aligned}$ | $\begin{aligned} & 810,227 \\ & 574,947 \\ & 1,134,627 \\ & 2,519,801 \end{aligned}$ | $\begin{aligned} & 12.4 \\ & 19.8 \\ & 18.0 \\ & 16.6 \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 1,134,627 \\ & \mathbf{1 , 1 3 4 , 6 2 7} \end{aligned}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 17.5 \\ 17.5 \end{array}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 18.0 \\ 18.0 \end{array}$ |
| American Indian/Alaskan Native <br> 0-11 Months <br> 12-23 Months <br> 24-59 Months <br> Total | $\begin{aligned} & 21,279 \\ & 15,826 \\ & 32,308 \\ & \mathbf{6 9 , 4 1 3} \end{aligned}$ | $\begin{aligned} & 8.1 \\ & 4.9 \\ & 3.1 \\ & 5.1 \end{aligned}$ | $\begin{aligned} & 21,279 \\ & 15,826 \\ & 32,308 \\ & 69,413 \end{aligned}$ | $\begin{aligned} & 5.4 \\ & 1.6 \\ & 2.3 \\ & 3.1 \end{aligned}$ | $\begin{aligned} & 21,279 \\ & 15,826 \\ & 32,308 \\ & \mathbf{6 9 , 4 1 3} \end{aligned}$ | $\begin{aligned} & 13.1 \\ & 24.3 \\ & 19.0 \\ & \mathbf{1 8 . 4} \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 32,308 \\ & 32,308 \end{aligned}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 20.0 \\ 20.0 \end{array}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 19.0 \\ 19.0 \end{array}$ |

(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 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.


## 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 | $\begin{gathered} \text { \% } \\ <5 \text { th } \end{gathered}$ | Number | $\begin{aligned} & \% \\ & \geq 95 \text { th } \end{aligned}$ | Number | $\begin{gathered} \% \\ \text { 85th - }<95 \text { th } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ |
| Asian/Pacific Islander <br> 0-11 Months <br> 12-23 Months <br> 24-59 Months <br> Total | $\begin{aligned} & 58,373 \\ & 34,860 \\ & 65,934 \\ & 159,167 \end{aligned}$ | $\begin{aligned} & 7.3 \\ & 6.7 \\ & 5.8 \\ & 6.6 \end{aligned}$ | $\begin{aligned} & 58,373 \\ & 34,860 \\ & 65,934 \\ & 159,167 \end{aligned}$ | $\begin{aligned} & 8.3 \\ & 5.7 \\ & 5.7 \\ & 6.6 \end{aligned}$ | $\begin{aligned} & 58,373 \\ & 34,860 \\ & 65,934 \\ & \mathbf{1 5 9 , 1 6 7} \end{aligned}$ | $\begin{array}{r} 9.3 \\ 11.7 \\ 12.3 \\ \mathbf{1 1 . 1} \end{array}$ | $\begin{aligned} & 0 \\ & 0 \\ & 65,934 \\ & 65,934 \end{aligned}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 14.1 \\ 14.1 \end{array}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 12.3 \\ 12.3 \end{array}$ |
| Multiple Races <br> 0-11 Months <br> 12-23 Months <br> 24-59 Months <br> Total | $\begin{aligned} & 22,386 \\ & 12,505 \\ & 20,450 \\ & 55,341 \end{aligned}$ | $\begin{array}{r} 10.0 \\ 4.9 \\ 3.7 \\ 6.5 \end{array}$ | $\begin{aligned} & 22,386 \\ & 12,505 \\ & 20,450 \\ & 55,341 \end{aligned}$ | $\begin{aligned} & 5.7 \\ & 2.6 \\ & 3.7 \\ & 4.3 \end{aligned}$ | $\begin{aligned} & 22,386 \\ & 12,505 \\ & 20,450 \\ & 55,341 \end{aligned}$ | $\begin{aligned} & 10.1 \\ & 16.8 \\ & 13.0 \\ & \mathbf{1 2 . 7} \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 20,450 \\ & \mathbf{2 0 , 4 5 0} \end{aligned}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 15.6 \\ 15.6 \end{array}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 13.0 \\ 13.0 \end{array}$ |
| All Other/Unknown <br> 0-11 Months <br> 12-23 Months <br> 24-59 Months <br> Total | $\begin{aligned} & 182,158 \\ & 76,703 \\ & 141,209 \\ & 400,070 \end{aligned}$ | $\begin{array}{r} 10.7 \\ 5.9 \\ 4.1 \\ 7.5 \end{array}$ | $\begin{aligned} & 182,158 \\ & 76,703 \\ & 141,209 \\ & 400,070 \end{aligned}$ | $\begin{aligned} & 7.7 \\ & 4.3 \\ & 4.5 \\ & 5.9 \end{aligned}$ | $\begin{aligned} & 182,158 \\ & 76,703 \\ & 141,209 \\ & 400,070 \end{aligned}$ | $\begin{aligned} & 10.5 \\ & 16.1 \\ & 14.5 \\ & \mathbf{1 3 . 0} \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 141,209 \\ & 141,209 \end{aligned}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 15.7 \\ 15.7 \end{array}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 14.5 \\ 14.5 \end{array}$ |
| Total All Race/Ethnic Groups <br> 0-11 Months <br> 12-23 Months <br> 24-59 Months <br> Total | $\begin{aligned} & \text { 2,318,314 } \\ & \text { 1,487,974 } \\ & \text { 2,850,426 } \\ & \mathbf{6 , 6 5 6 , 7 1 4} \end{aligned}$ | $\begin{aligned} & 9.1 \\ & 6.4 \\ & 4.3 \\ & 6.4 \end{aligned}$ | $\begin{aligned} & 2,318,314 \\ & 1,487,974 \\ & 2,850,426 \\ & \mathbf{6 , 6 5 6 , 7 1 4} \end{aligned}$ | $\begin{aligned} & 6.6 \\ & 3.1 \\ & 4.1 \\ & 4.7 \end{aligned}$ | $\begin{aligned} & 2,318,314 \\ & 1,487,974 \\ & 2,850,426 \\ & \mathbf{6 , 6 5 6}, \mathbf{7 1 4} \end{aligned}$ | $\begin{aligned} & 10.8 \\ & 17.3 \\ & 14.7 \\ & \mathbf{1 3 . 9} \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 2,850,426 \\ & \mathbf{2 , 8 5 0 , 4 2 6} \end{aligned}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 16.1 \\ 16.1 \end{array}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 14.7 \\ 14.7 \end{array}$ |

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

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

Table 17D
2005 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 Hb/Hct \% |  | Number | Anemia Low Hb/Hct \% |
| White, Not Hispanic |  |  | Asian/Pacific Islander |  |  |
| 6-11 Months | 149,654 | 14.2 | 6-11 Months | 10,594 | 12.4 |
| 12-17 Months | 288,075 | 13.7 | 12-17 Months | 19,689 | 13.0 |
| 18-23 Months | 200,658 | 11.0 | 18-23 Months | 13,308 | 12.3 |
| 24-35 Months | 308,124 | 11.5 | 24-35 Months | 21,681 | 14.7 |
| 36-59 Months | 488,375 | 7.5 | 36-59 Months | 34,818 | 10.6 |
| Total | 1,434,886 | 10.8 | Total | 100,090 | 12.4 |
| Black, Not Hispanic |  |  | Multiple Races |  |  |
| 6-11 Months | 70,572 | 20.7 | 6-11 Months | 4,064 | 14.2 |
| 12-17 Months | 167,626 | 21.9 | 12-17 Months | 8,328 | 16.6 |
| 18-23 Months | 106,173 | 21.5 | 18-23 Months | 5,774 | 14.2 |
| 24-35 Months | 173,385 | 22.4 | 24-35 Months | 8,529 | 15.9 |
| 36-59 Months | 275,572 | 16.5 | 36-59 Months | 11,783 | 10.5 |
| Total | 793,328 | 20.0 | Total | 38,478 | 14.0 |
| Hispanic |  |  | All Other/Unknown |  |  |
| 6-11 Months | 154,142 | 16.0 | 6-11 Months | 26,414 | 15.3 |
| 12-17 Months | 333,129 | 16.5 | 12-17 Months | 40,387 | 14.4 |
| 18-23 Months | 214,339 | 14.4 | 18-23 Months | 25,843 | 13.3 |
| 24-35 Months | 378,801 | 14.9 | 24-35 Months | 46,400 | 14.3 |
| 36-59 Months | 655,389 | 9.4 | 36-59 Months | 69,596 | 9.9 |
| Total | 1,735,800 | 13.2 | Total | 208,640 | 12.9 |
|  |  |  | Total All Race/Ethnic Groups |  |  |
| 6-11 Months | 4,123 | 14.3 | 6-11 Months | 419,563 | 16.0 |
| 12-17 Months | 8,783 | 14.3 | 12-17 Months | 866,017 | 16.4 |
| 18-23 Months | 6,988 | 12.7 | 18-23 Months | 573,083 | 14.4 |
| 24-35 Months | 11,084 | 12.6 | 24-35 Months | 948,004 | 15.1 |
| 36-59 Months | 18,187 | 6.3 | 36-59 Months | 1,553,720 | 10.1 |
| Total | 49,165 | 10.7 | Total | 4,360,387 | 13.6 |

(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 18D <br> 2005 Pediatric Nutrition Surveillance <br> (1) <br> Page: <br> 1 <br> National <br> Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity <br> Children Aged < 5 Years 

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) | $\begin{gathered} \geq 2 \text { Yrs } \\ \text { Overweight } \end{gathered}$ <br> (6) |  |  |  |  |
|  |  | Number | $\begin{gathered} \% \\ <2500 \mathrm{~g} \end{gathered}$ | $\begin{gathered} \% \\ >4000 \mathrm{~g} \end{gathered}$ | Number | $\begin{array}{r} \% \\ <5 \text { th } \end{array}$ | $\begin{array}{r} \% \\ <5 \text { th } \end{array}$ | $\begin{gathered} \% \\ \geq 95 \mathrm{th} \end{gathered}$ | Number | $\begin{gathered} \% \\ \text { 85th - < } 95 \text { th } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ | Number | \% |
| White, Not Hispanic | 2005 | 574,328 | 9.1 | 7.5 | 2,205,721 | 6.6 | 4.6 | 12.0 | 928,533 | 15.7 | 12.4 | 1,434,886 | 10.8 |
|  | 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 |
| Black, Not Hispanic | 2005 | 330,923 | 13.6 | 4.4 | 1,247,201 | 6.9 | 6.1 | 12.4 | 527,365 | 14.3 | 12.0 | 793,328 | 20.0 |
|  | 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 |

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> 2005 Pediatric Nutrition Surveillance <br> (1) <br> National <br> Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity <br> Children Aged < 5 Years 

Page:
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 (6) | $\geq 2 \text { Yrs }$ 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 | $\begin{gathered} \% \\ 7-<95 \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ | Number | \% |
| Hispanic | 2005 | 548,820 | 7.4 | 7.1 | 2,519,801 | 5.9 | 4.0 | 16.6 | 1,134,627 | 17.5 | 18.0 | 1,735,800 | 13.2 |
|  | 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 |
| American Indian/Alaskan Native | 2005 | 16,080 | 7.9 | 9.2 | 69,413 | 5.1 | 3.1 | 18.4 | 32,308 | 20.0 | 19.0 | 49,165 | 10.7 |
|  | 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 |

(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> Nutritio National <br> <br> \section*{Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity <br> <br> \section*{Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity <br> <br> <br> Children Aged < 5 Years} 

 <br> <br> <br> Children Aged < 5 Years}}

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 <br> (6) | Overweight <br> (6) | $\geq 2 \text { Yrs }$ <br> 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 | $\begin{gathered} \% \\ 85 \text { th }-<95 \text { th } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ | Number | \% |
| Asian/Pacific Islander | 2005 | 39,522 | 8.5 | 5.1 | 159,167 | 6.6 | 6.6 | 11.1 | 65,934 | 14.1 | 12.3 | 100,090 | 12.4 |
|  | 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 |
| Multiple Races | 2005 | 21,536 | 9.6 | 7.0 | 55,341 | 6.5 | 4.3 | 12.7 | 20,450 | 15.6 | 13.0 | 38,478 | 14.0 |
|  | 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 | * |

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
2) 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> 2005 Pediatric Nutrition Surveillance <br> (1) <br> National <br> Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity <br> Children Aged < 5 Years 

Page:
4

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

| Race/Ethnicity and Year |  | Birthweight (4) |  |  | Height and Weight |  |  |  |  |  |  | Anemia Low Hb/Hct <br> (7) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Low | High | Short Stature (5) |  | Underweight (6) | Overweight (6) | $\geq 2 \mathrm{Yrs}$ Overweight <br> (6) |  |  |  |  |
|  |  | Number | $\begin{gathered} \% \\ <2500 \mathrm{~g} \end{gathered}$ | $\begin{gathered} \% \\ >4000 \mathrm{~g} \end{gathered}$ | Number | $\begin{array}{r} \% \\ <5 \text { th } \end{array}$ | $\begin{array}{r} \text { \% } \\ <5 \text { th } \end{array}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ | Number | $\begin{gathered} \% \\ 1-<95 \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ | Number | \% |
| All Other/Unknown | 2005 | 100,362 | 9.2 | 6.7 | 400,070 | 7.5 | 5.9 | 13.0 | 141,209 | 15.7 | 14.5 | 208,640 | 12.9 |
|  | 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 |
| Total All Race/Ethnic Groups | 2005 | 1,631,571 | 9.4 | 6.6 | 6,656,714 | 6.4 | 4.7 | 13.9 | 2,850,426 | 16.1 | 14.7 | 4,360,387 | 13.6 |
|  | 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 |

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 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 | \% Breastfed At Least 12 Months |
| White, Not Hispanic | $\begin{aligned} & 2005 \\ & 2004 \\ & 2003 \\ & 2002 \\ & 2001 \\ & 2000 \\ & 1999 \\ & 1998 \\ & 1997 \\ & 1996 \end{aligned}$ | $\begin{aligned} & 535,489 \\ & 577,914 \\ & 479,220 \\ & 427,916 \\ & 291,524 \\ & 428,481 \\ & 428,232 \\ & 441,284 \\ & 405,189 \\ & 435,944 \end{aligned}$ | 55.4 <br> 53.8 <br> 52.6 <br> 51.0 <br> 50.6 <br> 48.5 <br> 49.0 <br> 50.5 <br> 47.8 <br> 47.2 | $\begin{aligned} & 273,609 \\ & 295,108 \\ & 237,240 \\ & 235,051 \\ & 168,134 \\ & 246,974 \\ & 256,561 \\ & 253,111 \\ & 246,439 \\ & 263,670 \end{aligned}$ | $\begin{aligned} & 19.7 \\ & 18.8 \\ & 19.3 \\ & 18.6 \\ & 20.1 \\ & 18.7 \\ & 18.1 \\ & 17.8 \\ & 17.3 \\ & 16.6 \end{aligned}$ | $\begin{aligned} & 299,095 \\ & 310,618 \\ & 255,873 \\ & 243,022 \\ & 165,987 \\ & 228,170 \\ & 228,248 \\ & 240,209 \\ & 227,333 \\ & 246,186 \end{aligned}$ | $\begin{aligned} & 13.0 \\ & 12.7 \\ & 13.5 \\ & 12.1 \\ & 13.3 \\ & 11.9 \\ & 11.7 \\ & 11.7 \\ & 11.7 \\ & 10.5 \end{aligned}$ |
| Black, Not Hispanic | $\begin{aligned} & 2005 \\ & 2004 \\ & 2003 \\ & 2002 \\ & 2001 \\ & 2000 \\ & 1999 \\ & 1998 \\ & 1997 \\ & 1996 \end{aligned}$ | $\begin{aligned} & 327,559 \\ & 354,100 \\ & 296,353 \\ & 267,397 \\ & 144,375 \\ & 258,475 \\ & 244,816 \\ & 242,275 \\ & 194,656 \\ & 209,519 \end{aligned}$ | 46.4 <br> 42.6 <br> 41.6 <br> 40.0 <br> 36.1 <br> 34.5 <br> 35.3 <br> 33.5 <br> 30.5 <br> 29.7 | $\begin{aligned} & 152,600 \\ & 163,265 \\ & 140,154 \\ & 135,737 \\ & 73,220 \\ & 133,425 \\ & 130,327 \\ & 129,336 \\ & 106,634 \\ & 119,174 \end{aligned}$ | $\begin{array}{r} 18.4 \\ 16.3 \\ 16.3 \\ 15.2 \\ 14.0 \\ 13.3 \\ 12.9 \\ 12.1 \\ 10.2 \\ 9.6 \end{array}$ | $\begin{aligned} & 174,080 \\ & 190,170 \\ & 160,412 \\ & 148,196 \\ & 78,159 \\ & 131,564 \\ & 123,557 \\ & 126,687 \\ & 102,610 \\ & 119,460 \end{aligned}$ | $\begin{array}{r} 12.0 \\ 11.0 \\ 10.7 \\ 9.0 \\ 9.6 \\ 8.2 \\ 7.9 \\ 7.8 \\ 6.7 \\ 6.7 \end{array}$ |

(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 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 | \% Breastfed At Least 12 Months |
| Hispanic | $\begin{aligned} & 2005 \\ & 2004 \\ & 2003 \\ & 2002 \\ & 2001 \\ & 2000 \\ & 1999 \\ & 1998 \\ & 1997 \\ & 1996 \end{aligned}$ | $\begin{aligned} & 455,203 \\ & 453,498 \\ & 398,490 \\ & 254,397 \\ & 90,392 \\ & 171,314 \\ & 155,326 \\ & 155,982 \\ & 103,848 \\ & 114,657 \end{aligned}$ | 71.1 <br> 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 | $\begin{aligned} & 245,636 \\ & 232,953 \\ & 194,066 \\ & 144,220 \\ & 54,084 \\ & 94,827 \\ & 86,781 \\ & 85,802 \\ & 61,994 \\ & 73,607 \end{aligned}$ | $\begin{aligned} & 33.2 \\ & 33.8 \\ & 33.5 \\ & 28.7 \\ & 33.8 \\ & 30.1 \\ & 27.7 \\ & 26.9 \\ & 24.9 \\ & 20.3 \end{aligned}$ | $\begin{aligned} & 314,397 \\ & 276,523 \\ & 246,698 \\ & 158,724 \\ & 50,918 \\ & 92,202 \\ & 82,517 \\ & 86,733 \\ & 63,408 \\ & 73,534 \end{aligned}$ | $\begin{aligned} & 25.7 \\ & 27.3 \\ & 25.9 \\ & 15.3 \\ & 20.3 \\ & 17.9 \\ & 16.8 \\ & 17.3 \\ & 16.7 \\ & 12.7 \end{aligned}$ |
| American Indian/Alaskan Native | $\begin{aligned} & 2005 \\ & 2004 \\ & 2003 \\ & 2002 \\ & 2001 \\ & 2000 \\ & 1999 \\ & 1998 \\ & 1997 \\ & 1996 \end{aligned}$ | $\begin{aligned} & 13,272 \\ & 14,683 \\ & 11,858 \\ & 9,141 \\ & 5,817 \\ & 10,134 \\ & 7,583 \\ & 11,664 \\ & 14,447 \\ & 14,194 \end{aligned}$ | 61.5 <br> 62.4 <br> 55.7 <br> 58.6 <br> 52.2 <br> 53.2 <br> 55.9 <br> 56.7 <br> 57.7 <br> 55.5 | $\begin{aligned} & 6,889 \\ & 7,644 \\ & 6,014 \\ & 5,214 \\ & 3,395 \\ & 6,193 \\ & 4,730 \\ & 7,204 \\ & 7,368 \\ & 9,175 \end{aligned}$ | 24.7 <br> 20.8 <br> 22.3 <br> 21.5 <br> 22.9 <br> 23.2 <br> 25.3 <br> 22.1 <br> 22.8 <br> 23.5 | $\begin{aligned} & 8,496 \\ & 8,642 \\ & 7,576 \\ & 5,562 \\ & 3,260 \\ & 5,892 \\ & 4,453 \\ & 7,438 \\ & 8,809 \\ & 10,058 \end{aligned}$ | 17.7 <br> 15.9 <br> 17.4 <br> 12.1 <br> 15.2 <br> 17.0 <br> 19.2 <br> 14.9 <br> 17.7 <br> 18.2 |

(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 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 19D 

Page:

# 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 | \% <br> Ever Breastfed | Number | \% <br> Breastfed At Least 6 Months | Number | \% <br> Breastfed At Least 12 Months |
| Asian/Pacific Islander | 2005 | 39,048 | 59.4 | 16,941 | 29.6 | 21,245 | 20.0 |
|  | 2004 | 43,207 | 58.8 | 22,061 | 23.6 | 18,164 | 19.4 |
|  | 2003 | 38,507 | 53.6 | 19,516 | 21.8 | 20,863 | 13.0 |
|  | 2002 | 32,440 | 51.0 | 17,442 | 21.7 | 17,343 | 12.2 |
|  | 2001 | 10,641 | 55.3 | 6,566 | 24.6 | 6,190 | 16.3 |
|  | 2000 | 24,294 | 54.5 | 15,091 | 20.9 | 14,523 | 12.6 |
|  | 1999 | $18,578$ | 50.3 | 11,122 | 20.7 | 10,078 | 13.0 |
|  | 1998 | 18,307 | 51.8 | 10,519 | 20.7 | 11,207 | 12.6 |
|  | 1997 | 13,848 | 47.7 | 7,977 | 20.3 | 7,992 | 13.3 |
|  | 1996 | 13,640 | 48.2 | 8,434 | 18.1 | 8,352 | 11.7 |
| Multiple Races | 2005 | 21,346 | 57.2 | 9,559 | 19.1 | 10,693 | 12.9 |
|  | 2004 | 2,117 | 50.8 | 811 | 19.6 | 1,209 | 10.9 |
|  | 2003 | 0 | * | 0 | * | 0 | * |
|  | 2002 | 0 | * | 0 | * | 0 | * |
|  | 2001 | 0 | * | 0 | * |  | * |
|  | 2000 | 0 | * | 0 | * | 0 | * |
|  | 1999 | 0 | * | 0 | * | 0 | * |
|  | 1998 | 0 | * | 0 | * | 0 | * |
|  | 1997 | 0 | * | 0 | * | 0 | * |
|  | 1996 | 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 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 19D 

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

| Summary of Trends in Breastfeeding Indicators by Race/Ethnicity (3) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Race/Ethnicity and Year |  | Breastfeeding <br> (4) |  |  |  |  |  |
|  |  | Number | \% Ever Breastfed | Number | \% Breastfed At Least 6 Months | Number | \% <br> Breastfed At Least 12 Months |
| All Other/Unknown | $\begin{aligned} & 2005 \\ & 2004 \\ & 2003 \\ & 2002 \\ & 2001 \\ & 2000 \\ & 1999 \\ & 1998 \\ & 1997 \\ & 1996 \end{aligned}$ | $\begin{aligned} & 124,037 \\ & 20,833 \\ & 20,449 \\ & 22,800 \\ & 10,845 \\ & 12,456 \\ & 9,898 \\ & 7,734 \\ & 18,090 \\ & 8,155 \end{aligned}$ | 57.4 <br> 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 | $\begin{aligned} & 46,025 \\ & 9,107 \\ & 9,013 \\ & 8,936 \\ & 5,895 \\ & 7,579 \\ & 5,925 \\ & 4,830 \\ & 10,145 \\ & 5,221 \end{aligned}$ | $\begin{aligned} & 23.6 \\ & 31.5 \\ & 31.4 \\ & 28.8 \\ & 35.0 \\ & 30.4 \\ & 26.4 \\ & 25.4 \\ & 17.5 \\ & 22.2 \end{aligned}$ | 41,336 <br> 11,002 <br> 10,555 <br> 10,101 <br> 6,277 <br> 5,819 <br> 3,883 <br> 3,425 <br> 6,135 <br> 3,469 | $\begin{aligned} & 15.2 \\ & 20.1 \\ & 19.6 \\ & 18.9 \\ & 27.4 \\ & 21.8 \\ & 17.2 \\ & 15.9 \\ & 13.5 \\ & 15.2 \end{aligned}$ |
| Total All Race/Ethnic Groups | $\begin{aligned} & 2005 \\ & 2004 \\ & 2003 \\ & 2002 \\ & 2001 \\ & 2000 \\ & 1999 \\ & 1998 \\ & 1997 \\ & 1996 \end{aligned}$ | $\begin{aligned} & 1,515,954 \\ & 1,466,352 \\ & 1,244,877 \\ & 1,014,091 \\ & 553,594 \\ & 905,154 \\ & 864,433 \\ & 877,246 \\ & 750,078 \\ & 796,109 \end{aligned}$ | $\begin{aligned} & 58.5 \\ & 56.1 \\ & 55.1 \\ & 52.5 \\ & 50.1 \\ & 48.0 \\ & 47.8 \\ & 47.8 \\ & 45.1 \\ & 43.7 \end{aligned}$ | $\begin{aligned} & 751,259 \\ & 730,949 \\ & 606,003 \\ & 546,600 \\ & 311,294 \\ & 504,089 \\ & 495,446 \\ & 490,802 \\ & 440,557 \\ & 479,281 \end{aligned}$ | $\begin{aligned} & 24.3 \\ & 23.4 \\ & 23.4 \\ & 20.7 \\ & 21.5 \\ & 19.7 \\ & 18.6 \\ & 18.1 \\ & 16.8 \\ & 15.6 \end{aligned}$ | $\begin{aligned} & 869,342 \\ & 816,328 \\ & 701,977 \\ & 582,948 \\ & 310,791 \\ & 478,170 \\ & 452,736 \\ & 475,699 \\ & 416,287 \\ & 461,059 \end{aligned}$ | $\begin{aligned} & 17.7 \\ & 17.5 \\ & 17.3 \\ & 12.3 \\ & 13.9 \\ & 12.3 \\ & 11.7 \\ & 11.8 \\ & 11.4 \\ & 10.1 \end{aligned}$ |

(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

Table 20D
2005 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:

## 2005 Pediatric Nutrition Surveillance

(1)

## Summary of Trends in Growth Indicators by Age

Children Aged < 5 Years

| 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 <br> (4) | Underweight <br> (5) | Overweight <br> (5) |  | $\geq 2$ Yrs verweight (5) |  |
|  | Number | $\begin{array}{r} \% \\ <5 \text { th } \end{array}$ | \% $<5$ th | $\begin{array}{r} \% \\ \geq 95 t h \end{array}$ | Number | $\begin{gathered} \% \\ \text { 85th-<95th } \end{gathered}$ | $\begin{array}{r} \% \\ \geq 95 \text { th } \end{array}$ |  | Number | $\begin{array}{r} \% \\ <5 \text { th } \end{array}$ | \% $<5$ th | $\begin{array}{r} \% \\ \geq 95 \text { th } \end{array}$ | Number | $\begin{gathered} \hline \text { \% } \\ \text { 85th-<95th } \end{gathered}$ | $\begin{array}{r} \% \\ \geq 95 t h \end{array}$ |
| 48-59 Months |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2005 | 860,503 | 3.8 | 3.8 | 16.3 | 860,503 | 16.8 | 16.3 |  |  |  |  |  |  |  |  |
| 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 |  |  |  |  |  |  |  |  |
| Total All Age Groups |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2005 | 6,709,486 | 6.4 | 4.8 | 13.9 | 2,869,075 | 16.1 | 14.7 |  |  |  |  |  |  |  |  |
| 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 |  |  |  |  |  |  |  |  |

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

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


# Table 21D <br> Page: <br> 1 <br> 2005 Pediatric Nutrition Surveillance <br> Run Date: 2 / 21 / 07 <br> <br> Summary of Trends in Anemia by Age <br> <br> Summary of Trends in Anemia by Age <br> Children Aged < 5 Years <br> (2) 

| Summary of Trends in Anemia by Age |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Age and Year |  | Anemia Low Hb/Hct |  | Age and Year |  | Anemia Low Hb/Hct <br> (4) |  |
|  |  | Number | \% |  |  | Number | \% |
| 6-11 Months |  |  |  | 18-23 Months |  |  |  |
|  | 2005 | 423,505 | 16.0 |  | 2005 | 574,477 | 14.4 |
|  | 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 |
| 12-17 Months |  |  |  | 24-35 Months |  |  |  |
|  | 2005 | 869,799 | 16.4 |  | 2005 | 951,742 | 15.1 |
|  | 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 |

(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
2005 Pediatric Nutrition Surveillance
(1) Run Date:

2 / 21 / 07 National

## Summary of Trends in Anemia 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 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
[^2]:    (1) Reporting period is January 1 through December 31

