Table 1D

## Summary of Demographic Indicators

Children Aged < 5 Years
$(2,3)$

(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) 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
2007 Pediatric Nutrition Surveillance (1) National
Summary of Health Indicators
Children Aged < 5 Years (2)

| Summary of Health Indicators ${ }^{(3)}$ |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  | National Prevalence |  |
|  |  | Number | \% |
| Birthweight (4) |  |  |  |
| Low | <2500 g | 1,953,242 | 9.1 |
| High | > 4000 g | 1,953,242 | 6.4 |
| Height and Weight |  |  |  |
| Short Stature (5) | $<5$ th | 7,526,585 | 6.2 |
|  | < 10th | 7,526,585 | 11.2 |
| Underweight (6) | < 5th | 7,526,585 | 4.5 |
|  | < 10th | 7,526,585 | 7.8 |
| Overweight (6) | $\geq 95$ th | 7,526,585 | 13.9 |
| $\geq 2$ Yrs Overweight (6) | 85th - < 95th | 3,058,130 | 16.4 |
|  | $\geq 95$ th | 3,058,130 | 14.9 |
| Anemia (7) |  |  |  |
| Low Hb |  | 4,357,486 | 15.3 |
| Low Hct |  | 627,528 | 11.0 |
| Low Hb/Hct |  | 4,759,588 | 15.0 |
| Breastfeeding (8) |  |  |  |
| Ever Breastfed |  | 1,747,004 | 59.8 |
| Breastfed At Least 6 Months |  | 874,434 | 25.4 |
| Breastfed At Least 12 Months |  | 979,105 | 17.5 |
| Smoking in Household |  | 3,047,308 | 11.3 |
| $\leq 2$ Hours TV Viewing/ Day (9) |  | 687,613 | 75.0 |

(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
 children at risk of overweight.

 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.

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

Table 3D
2007 Pediatric Nutrition Surveillance
National
Summary of Breastfeeding Indicators
Children Aged < 5 Years
(2)

| Summary of Breastfeeding Indicators ${ }^{(3)}$ |  |  |
| :---: | :---: | :---: |
|  | National Prevalence |  |
|  | Number | \% |
| Breastfeeding Duration (4,5) |  |  |
| Ever Breastfed | 1,747,004 | 59.8 |
| Breastfed $1+$ Weeks | 1,441,655 | 57.7 |
| Breastfed 2+ Weeks | 1,143,026 | 54.6 |
| Breastfed 3+ Weeks | 945,918 | 51.9 |
| Breastfed 4+ Weeks | 829,522 | 49.3 |
| Breastfed 6+ Weeks | 703,467 | 43.4 |
| Breastfed 2+ Months | 656,316 | 38.1 |
| Breastfed 3+ Months | 698,226 | 33.2 |
| Breastfed 4+ Months | 781,546 | 29.4 |
| Breastfed $5+$ Months | 876,545 | 26.5 |
| Breastfed $6+$ Months | 874,434 | 25.4 |
| Breastfed 9+ Months | 956,555 | 20.2 |
| Breastfed 12+ Months | 979,105 | 17.5 |
| Breastfed 18+ Months | 722,829 | 10.5 |
| Exclusive Breastfeeding (6) |  |  |
| Exclusively Breastfed at Least 3 Months | 127,047 | 10.2 |
| Exclusively Breastfed at Least 6 Months | 182,064 | 5.2 |

(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.
 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.
 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.


## 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 <br> \% | All Other / Unknown \% |
| Alabama | 136,202 | 42.2 | 42.6 | 12.3 | 0.3 | 0.1 | 1.9 | 0.6 |
| Arizona | 171,152 | 20.1 | 4.5 | 71.4 | 1.5 | 1.0 | 1.5 | 0.0 |
| Arkansas | 88,944 | 54.2 | 25.3 | 17.4 | 0.6 | 1.1 | 1.4 | 0.0 |
| AZ I/Tribal Council | 12,253 | 2.0 | 0.4 | 32.1 | 63.0 | 0.4 | 2.2 | 0.0 |
| California | 1,151,897 | 8.3 | 4.8 | 65.7 | 0.3 | 3.8 | 0.0 | 17.1 |
| Cheyenne River-SD | 802 | 0.6 | 0.0 | 2.1 | 53.4 | 0.0 | 43.9 | 0.0 |
| Colorado | 103,306 | 28.8 | 6.3 | 59.1 | 1.1 | 1.3 | 3.4 | 0.0 |
| Connecticut | 56,872 | 25.6 | 24.1 | 46.8 | 0.5 | 1.9 | 1.0 | 0.0 |
| D.C. | 15,530 | 1.6 | 70.1 | 25.7 | 0.3 | 2.2 | 0.2 | 0.0 |
| Florida | 472,183 | 26.7 | 29.0 | 41.0 | 0.2 | 0.9 | 2.3 | 0.0 |
| Georgia | 312,839 | 30.5 | 41.7 | 22.7 | 0.8 | 4.3 | 0.0 | 0.0 |
| Hawaii | 34,844 | 9.3 | 1.6 | 22.8 | 0.1 | 31.4 | 34.2 | 0.6 |
| Idaho | 42,240 | 62.0 | 1.1 | 32.9 | 1.8 | 0.8 | 1.4 | 0.0 |
| Illinois | 299,605 | 29.8 | 24.3 | 41.3 | 0.3 | 2.1 | 0.0 | 2.2 |
| Indiana | 151,475 | 57.8 | 17.5 | 19.3 | 0.1 | 1.0 | 4.3 | 0.0 |
| lowa | 74,984 | 61.7 | 8.1 | 22.8 | 0.3 | 1.3 | 4.7 | 1.0 |
| Kansas | 76,000 | 51.2 | 12.4 | 32.0 | 1.1 | 1.5 | 1.7 | 0.0 |
| Kentucky | 146,701 | 77.5 | 11.8 | 7.8 | 0.1 | 0.8 | 2.0 | 0.0 |
| Louisiana | 90,526 | 43.2 | 54.1 | 0.0 | 0.8 | 0.2 | 1.2 | 0.5 |

(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.

| 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 <br> \% | All Other / Unknown \% |
| Maryland | 121,300 | 21.8 | 46.2 | 24.9 | 0.3 | 2.6 | 4.3 | 0.0 |
| Massachusetts | 125,532 | 43.3 | 18.8 | 32.2 | 0.1 | 5.5 | 0.0 | 0.0 |
| Michigan | 237,338 | 52.8 | 26.5 | 13.9 | 0.3 | 1.5 | 4.9 | 0.0 |
| Minnesota | 138,671 | 47.2 | 16.2 | 19.3 | 3.3 | 7.2 | 6.6 | 0.1 |
| Mississippi | 80,462 | 33.0 | 61.0 | 5.1 | 0.1 | 0.4 | 0.4 | 0.0 |
| Missouri | 143,234 | 65.5 | 21.0 | 10.9 | 0.3 | 1.1 | 1.1 | 0.0 |
| Montana | 21,975 | 62.9 | 0.4 | 6.7 | 16.1 | 0.2 | 13.7 | 0.0 |
| Navajo Nation | 12,878 | 0.8 | 0.1 | 1.6 | 97.2 | 0.2 | 0.0 | 0.0 |
| Nebraska | 46,446 | 47.6 | 11.2 | 34.5 | 1.5 | 1.3 | 3.9 | 0.0 |
| Nevada | 49,900 | 18.0 | 8.3 | 66.3 | 0.6 | 2.3 | 4.3 | 0.0 |
| New Hampshire | 17,842 | 84.7 | 4.4 | 7.3 | 0.7 | 1.7 | 1.2 | 0.0 |
| New Jersey | 158,881 | 17.4 | 25.6 | 52.2 | 0.5 | 3.1 | 1.2 | 0.0 |
| New Mexico | 66,369 | 14.4 | 1.5 | 77.5 | 3.3 | 0.5 | 1.5 | 1.3 |
| New York | 469,617 | 28.1 | 24.0 | 37.7 | 0.8 | 7.7 | 1.6 | 0.1 |
| North Carolina | 225,666 | 36.2 | 31.3 | 29.5 | 1.1 | 1.3 | 0.0 | 0.6 |
| North Dakota | 15,238 | 60.0 | 3.8 | 8.7 | 21.0 | 0.8 | 5.4 | 0.3 |
| Ohio Child HIth | 25,126 | 34.6 | 41.3 | 16.6 | 0.1 | 1.1 | 2.8 | 3.5 |
| Ohio-WIC | 288,405 | 59.0 | 30.9 | 8.2 | 0.5 | 1.3 | 0.0 | 0.0 |
| Oregon | 102,918 | 49.1 | 2.7 | 41.2 | 1.6 | 2.5 | 2.7 | 0.3 |

(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.


## Comparison of Racial and Ethnic Distribution by Contributor <br> 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 \% | American Indian/Alaskan Native $\%$ | Asian/Pacific Islander \% | Multiple Races <br> \% | All Other / Unknown \% |
| Pennsylvania | 247,300 | 51.8 | 22.9 | 19.9 | 0.3 | 2.5 | 2.5 | 0.0 |
| Puerto Rico | 197,169 | 0.0 | 0.0 | 100.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Rhode Island | 25,451 | 39.7 | 14.6 | 39.5 | 0.5 | 2.7 | 3.0 | 0.0 |
| Rosebud Sioux-SD | 1,301 | 1.5 | 0.0 | 1.8 | 91.2 | 0.0 | 5.5 | 0.0 |
| South Carolina | 106,342 | 36.5 | 47.4 | 14.9 | 0.2 | 0.8 | 0.2 | 0.0 |
| South Dakota | 21,132 | 58.7 | 3.0 | 7.0 | 26.7 | 0.8 | 3.6 | 0.1 |
| Tennessee | 161,273 | 59.0 | 25.6 | 13.9 | 0.0 | 0.0 | 0.0 | 1.5 |
| Texas | 932,070 | 12.2 | 11.1 | 74.4 | 0.1 | 1.0 | 1.3 | 0.0 |
| Three Aff.Tribes-ND | 451 | 0.0 | 0.0 | 9.1 | 63.4 | 0.0 | 26.2 | 1.3 |
| Vermont | 13,401 | 94.0 | 2.6 | 0.2 | 0.5 | 0.9 | 0.0 | 1.8 |
| Virginia | 134,924 | 38.1 | 36.5 | 20.3 | 0.3 | 2.4 | 2.4 | 0.1 |
| Washington | 193,089 | 39.2 | 6.0 | 38.2 | 3.0 | 4.9 | 7.0 | 1.6 |
| West Virginia | 52,745 | 87.5 | 3.7 | 2.6 | 0.0 | 0.2 | 6.0 | 0.0 |
| Wisconsin | 122,799 | 45.2 | 18.6 | 24.7 | 1.9 | 4.4 | 5.1 | 0.0 |
| Nation | 7,995,600 | 31.6 | 19.4 | 40.9 | 1.0 | 2.5 | 1.8 | 2.7 |

(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.

| Comparison of Age Distribution by Contributor |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Contributor | Number Included in Analysis $(3,4)$ | 0-11 Months <br> \% | 12-23 Months \% | 24-59 Months \% |
| Alabama | 136,202 | 37.3 | 23.9 | 38.8 |
| Arizona | 171,152 | 38.6 | 22.5 | 38.9 |
| Arkansas | 88,944 | 34.0 | 24.9 | 41.1 |
| AZ I/Tribal Council | 12,253 | 28.1 | 26.2 | 45.7 |
| California | 1,151,897 | 47.7 | 20.5 | 31.8 |
| Cheyenne River-SD | 802 | 28.4 | 21.6 | 50.0 |
| Colorado | 103,306 | 42.0 | 18.6 | 39.4 |
| Connecticut | 56,872 | 31.7 | 25.7 | 42.6 |
| D.C. | 15,530 | 39.9 | 24.4 | 35.6 |
| Florida | 472,183 | 38.9 | 21.8 | 39.3 |
| Georgia | 312,839 | 44.7 | 19.3 | 36.1 |
| Hawaii | 34,844 | 30.8 | 25.8 | 43.4 |
| Idaho | 42,240 | 36.7 | 21.0 | 42.3 |
| Illinois | 299,605 | 43.2 | 19.5 | 37.3 |
| Indiana | 151,475 | 39.9 | 21.5 | 38.6 |
| lowa | 74,984 | 38.1 | 19.7 | 42.2 |
| Kansas | 76,000 | 31.9 | 24.1 | 43.9 |
| Kentucky | 146,701 | 40.7 | 19.2 | 40.1 |

(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) 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 \% | 24-59 Months \% |
| Louisiana | 90,526 | 38.0 | 23.7 | 38.3 |
| Maryland | 121,300 | 37.7 | 23.3 | 39.0 |
| Massachusetts | 125,532 | 33.7 | 20.9 | 45.3 |
| Michigan | 237,338 | 36.4 | 21.5 | 42.1 |
| Minnesota | 138,671 | 29.5 | 25.5 | 45.0 |
| Mississippi | 80,462 | 34.8 | 24.2 | 40.9 |
| Missouri | 143,234 | 33.9 | 26.5 | 39.6 |
| Montana | 21,975 | 33.0 | 21.7 | 45.3 |
| Navajo Nation | 12,878 | 26.0 | 25.2 | 48.8 |
| Nebraska | 46,446 | 38.5 | 19.8 | 41.7 |
| Nevada | 49,900 | 44.6 | 19.1 | 36.3 |
| New Hampshire | 17,842 | 35.5 | 22.8 | 41.7 |
| New Jersey | 158,881 | 40.4 | 19.8 | 39.9 |
| New Mexico | 66,369 | 31.7 | 24.9 | 43.4 |
| New York | 469,617 | 30.7 | 25.5 | 43.7 |
| North Carolina | 225,666 | 35.5 | 22.0 | 42.5 |
| North Dakota | 15,238 | 39.1 | 18.3 | 42.6 |
| Ohio Child HIth | 25,126 | 41.3 | 20.5 | 38.2 |

(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) 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 \% | 12-23 Months \% | 24-59 Months \% |
| Ohio-WIC | 288,405 | 41.1 | 18.1 | 40.8 |
| Oregon | 102,918 | 34.7 | 19.7 | 45.6 |
| Pennsylvania | 247,300 | 32.8 | 24.2 | 43.0 |
| Puerto Rico | 197,169 | 28.0 | 21.1 | 51.0 |
| Rhode Island | 25,451 | 32.2 | 22.1 | 45.7 |
| Rosebud Sioux-SD | 1,301 | 23.4 | 25.7 | 50.9 |
| South Carolina | 106,342 | 40.8 | 24.9 | 34.3 |
| South Dakota | 21,132 | 40.4 | 18.0 | 41.6 |
| Tennessee | 161,273 | 35.3 | 24.7 | 40.0 |
| Texas | 932,070 | 30.3 | 24.6 | 45.1 |
| Three Aff.Tribes-ND | 451 | 28.8 | 21.1 | 50.1 |
| Vermont | 13,401 | 28.9 | 19.9 | 51.2 |
| Virginia | 134,924 | 32.3 | 26.6 | 41.1 |
| Washington | 193,089 | 36.9 | 18.8 | 44.2 |
| West Virginia | 52,745 | 41.8 | 16.8 | 41.4 |
| Wisconsin | 122,799 | 36.3 | 21.1 | 42.6 |
| Nation | 7,995,600 | 37.6 | 22.1 | 40.3 |

## 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 | Underweight (7) | Overweight <br> (7) |  | $\geq 2$ Yrs Overweight (7) |  |  |  |
|  | Number | $\begin{gathered} \% \\ <2500 \mathrm{~g} \\ \text { (Rank) } \end{gathered}$ | $\begin{gathered} \% \\ >4000 \mathrm{~g} \\ \text { (Rank) } \end{gathered}$ | Number | $\begin{gathered} \% \\ <5 \text { th } \\ \text { (Rank) } \end{gathered}$ | $\begin{gathered} \% \\ \text { < 5th } \\ \text { (Rank) } \end{gathered}$ | $\begin{gathered} \text { \% } \\ \geq 95 \text { th } \\ \text { (Rank) } \end{gathered}$ | Number | $\begin{gathered} \text { \% } \\ \text { 85th- }<95 \text { th } \\ (\text { Rank }) \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 t h \\ \text { (Rank) } \end{gathered}$ | Number | \% <br> (Rank) |
| Alabama | 37,899 | 11.9 (47) | 4.5 (4) | 130,988 | 6.3 (27) | 7.5 (49) | 11.5 (8) | 51,448 | 14.8 (8) | 13.8 (19) | 84,062 | 19.6 (44) |
| Arizona | 44,655 | 8.0 (12) | 6.8 (29) | 167,749 | 7.4 (43) | 3.0 (13) | 15.5 (40) | 65,432 | 15.8 (14) | 14.4 (25) | 104,907 | 16.4 (36) |
| Arkansas | 26,716 | 10.1 (35) | 5.5 (8) | 85,295 | 7.9 (44) | 4.9 (35) | 11.2 (6) | 35,378 | 15.8 (14) | 14.2 (22) | 54,204 | 19.2 (42) |
| AZ I/Tribal Council | 2,759 | 7.2 (7) | 8.4 (40) | 10,760 | 6.1 (25) | 2.0 (3) | 23.5 (49) | 5,320 | 20.5 (48) | 23.9 (50) | 7,027 | 13.0 (24) |
| California | 220,928 | 6.4 (1) | 7.5 (35) | 1,016,899 | 5.1 (11) | 5.4 (39) | 15.5 (40) | 312,190 | 16.2 (25) | 17.4 (43) | 474,562 | 14.2 (28) |
| Cheyenne River-SD | 167 | 6.6 (3) | 8.4 (40) | 763 | 1.2 (1) | 1.3 (2) | 23.9 (50) | 382 | 23.3 (50) | 18.6 (47) | 493 | 22.5 (47) |
| Colorado | 27,307 | 10.1 (35) | 4.5 (4) | 102,297 | 8.0 (45) | 3.5 (21) | 8.2 (1) | 40,432 | 14.6 (6) | 9.7 (2) | 57,157 | 12.6 (22) |
| Connecticut | 15,771 | 8.8 (22) | 6.5 (23) | 55,220 | 3.9 (4) | 7.6 (50) | 12.4 (17) | 23,356 | 16.0 (20) | 16.2 (39) | 37,273 | 9.7 (10) |
| D.C. | 5,112 | 11.5 (45) | 4.8 (6) | 14,936 | 8.4 (47) | 4.6 (31) | 12.0 (12) | 5,419 | 14.6 (6) | 14.6 (28) | 8,842 | 32.1 (51) |
| Florida | 131,557 | 9.5 (30) | 5.9 (11) | 460,855 | 4.7 (6) | 5.2 (37) | 13.1 (25) | 181,465 | 15.5 (11) | 14.3 (23) | 288,571 | 17.7 (39) |
| Georgia | 92,965 | 10.2 (37) | 5.2 (7) | 306,041 | 7.1 (38) | 3.3 (18) | 14.1 (32) | 111,215 | 16.7 (33) | 14.6 (28) | 184,706 | 14.6 (30) |

(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. 85 th $-<95$ 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 (6) | Underweight | Overweight (7) |  | $\geq 2 \text { Yrs }$ <br> Overweight (7) |  |  |  |
|  | Number | $\begin{gathered} \text { \% } \\ <2500 \mathrm{~g} \\ \text { (Rank) } \end{gathered}$ | $\begin{gathered} \% \\ >4000 \mathrm{~g} \\ (\text { Rank }) \end{gathered}$ | Number | $\begin{gathered} \% \\ <5 \text { th } \\ \text { (Rank) } \end{gathered}$ | $\begin{gathered} \% \\ <5 \text { th } \\ \text { (Rank) } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \\ (\text { Rank) } \end{gathered}$ | Number | $\begin{gathered} \text { \% } \\ \text { 85th- }<95 \text { th } \\ \text { (Rank) } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 t h \\ \text { (Rank) } \end{gathered}$ | Number | \% <br> (Rank) |
| Hawaii | 8,879 | 8.8 (22) | 7.0 (32) | 34,222 | 6.4 (29) | 5.4 (39) | 10.7 (4) | 14,952 | 12.3 (1) | 9.2 (1) | 17,260 | 12.3 (21) |
| Idaho | 11,000 | 7.6 (8) | 6.9 (30) | 40,721 | 7.1 (38) | 4.1 (28) | 9.8 (2) | 17,538 | 16.1 (21) | 12.2 (7) | 27,086 | 14.5 (29) |
| Illinois | 86,893 | 9.4 (29) | 6.1 (14) | 292,655 | 7.3 (41) | 5.4 (39) | 12.5 (19) | 109,549 | 15.4 (10) | 14.5 (26) | 158,130 | 11.4 (14) |
| Indiana | 43,313 | 9.3 (27) | 6.2 (20) | 147,897 | 6.8 (36) | 3.5 (21) | 11.6 (9) | 57,660 | 16.5 (28) | 14.1 (21) | 100,242 | 15.8 (33) |
| lowa | 18,272 | 8.1 (13) | 8.1 (39) | 73,138 | 5.6 (17) | 3.0 (13) | 13.9 (31) | 31,071 | 17.5 (38) | 14.9 (31) | 49,377 | 8.9 (7) |
| Kansas | 18,738 | 8.4 (16) | 6.6 (26) | 71,068 | 6.7 (34) | 2.9 (9) | 12.1 (13) | 31,476 | 16.5 (28) | 13.6 (16) | 45,649 | 12.2 (20) |
| Kentucky | 35,849 | 10.3 (39) | 6.1 (14) | 140,216 | 6.0 (22) | 6.4 (45) | 13.0 (23) | 57,117 | 16.4 (26) | 15.6 (36) | 90,265 | 12.7 (23) |
| Louisiana | 28,352 | 12.7 (48) | 3.5 (2) | 87,146 | 9.5 (49) | 4.8 (34) | 13.4 (26) | 34,041 | 15.8 (14) | 13.8 (19) | 50,926 | 24.0 (49) |
| Maryland | 31,531 | 10.4 (40) | 6.1 (14) | 113,341 | 6.6 (33) | 3.2 (17) | 13.7 (28) | 46,153 | 16.5 (28) | 15.4 (35) | 72,915 | 23.7 (48) |
| Massachusetts | 31,009 | 8.7 (19) | 7.7 (38) | 121,789 | 4.7 (6) | 5.6 (42) | 14.8 (37) | 55,356 | 17.0 (34) | 16.8 (40) | 65,167 | 11.6 (15) |
| Michigan | 56,363 | 9.6 (32) | 7.2 (33) | 230,562 | 6.8 (36) | 4.0 (26) | 12.5 (19) | 97,905 | 16.4 (26) | 13.7 (17) | 139,304 | 14.6 (30) |

(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 - < 95th 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 <br> (7) |  | $\geq 2 \mathrm{Yrs}$ <br> Over- <br> weight (7) |  |  |  |
|  | Number | $\begin{gathered} \% \\ <2500 \mathrm{~g} \\ (\text { Rank }) \end{gathered}$ | $\begin{gathered} \% \\ >4000 \mathrm{~g} \\ (\text { Rank }) \end{gathered}$ | Number | $\begin{gathered} \% \\ \text { <5th } \\ \text { (Rank) } \end{gathered}$ | $\begin{gathered} \text { \% } \\ <5 \text { th } \\ \text { (Rank) } \end{gathered}$ | $\begin{gathered} \% \\ \begin{array}{c} \% \\ \geq 95 t h \\ \text { (Rank) } \end{array} \end{gathered}$ | Number | $\begin{gathered} \text { \% } \\ \text { 85th- <95th } \\ \text { (Rank) } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \\ \text { (Rank) } \end{gathered}$ | Number | \% <br> (Rank) |
| Minnesota | 33,425 | 7.8 (11) | 8.7 (43) | 135,026 | 5.0 (10) | 2.9 (9) | 12.2 (15) | 61,109 | 16.6 (31) | 13.3 (11) | 85,766 | 11.8 (17) |
| Mississippi | 0 | * * | * * | 75,113 | 11.2 (51) | 6.5 (46) | 14.4 (34) | 31,586 | 15.8 (14) | 15.0 (32) | 52,099 | 15.8 (33) |
| Missouri | 43,588 | 8.8 (22) | 6.5 (23) | 138,097 | 6.7 (34) | 4.7 (32) | 11.9 (11) | 55,001 | 16.6 (31) | 13.7 (17) | 88,527 | 18.2 (40) |
| Montana | 5,256 | 8.2 (14) | 8.6 (42) | 21,724 | 5.7 (18) | 3.1 (16) | 13.0 (23) | 9,958 | 15.9 (18) | 12.1 (5) | 16,299 | 9.0 (8) |
| Navajo Nation | 2,636 | 6.4 (1) | 6.1 (14) | 12,585 | 5.1 (11) | 1.1 (1) | 16.6 (44) | 6,159 | 20.6 (49) | 17.3 (42) | 9,907 | 8.8 (6) |
| Nebraska | 11,913 | 8.4 (16) | 6.9 (30) | 45,616 | 5.9 (20) | 4.0 (26) | $12.9(21)$ | 19,070 | 16.1 (21) | 13.5 (13) | 27,804 | 16.3 (35) |
| Nevada | 14,355 | 8.4 (16) | 6.1 (14) | 48,452 | 7.3 (41) | 3.6 (23) | 13.8 (29) | 17,617 | 14.5 (4) | 12.6 (8) | 26,406 | 10.1 (11) |
| New Hampshire | 4,391 | 7.6 (8) | 10.2 (47) | 16,309 | 6.5 (30) | 2.7 (6) | 14.8 (37) | 7,254 | 17.8 (42) | 15.8 (37) | 9,677 | 13.7 (26) |
| New Jersey | 43,511 | 9.3 (27) | 6.1 (14) | 155,136 | 5.9 (20) | 4.1 (28) | 15.9 (42) | 61,876 | 17.6 (39) | 18.0 (46) | 102,615 | 18.8 (41) |
| New Mexico | 16,105 | 9.7 (33) | 4.3 (3) | 64,304 | 8.1 (46) | 6.0 (43) | 10.7 (4) | 28,190 | 14.5 (4) | 12.0 (4) | 38,496 | 12.0 (19) |
| New York | 128,809 | 8.7 (19) | 6.7 (27) | 458,800 | 4.1 (5) | 4.7 (32) | 13.5 (27) | 198,041 | 17.4 (37) | 14.6 (28) | 331,509 | 11.9 (18) |

(1) Reporting period is January 1 through December 31
(2) Analyses based on one record per child.
(3) Excludes records with unknown data or errors
(4) Rank compares this 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
 identifies children at risk of overweight.


* 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 (6) | Underweight (7) | Overweight |  | $\geq 2$ Yrs Overweight (7) |  |  |  |
|  | Number | $\begin{gathered} \% \\ <2500 \mathrm{~g} \\ \text { (Rank) } \end{gathered}$ | $\begin{gathered} \% \\ >4000 \mathrm{~g} \\ (\text { Rank }) \end{gathered}$ | Number | $\begin{gathered} \text { \% } \\ <5 \text { th } \\ \text { (Rank) } \end{gathered}$ | \% $<5 \text { th }$ <br> (Rank) | $\begin{gathered} \text { \% } \\ \geq 95 \text { th } \\ \text { (Rank) } \end{gathered}$ | Number | $\begin{gathered} \text { \% } \\ \text { 85th- <95th } \\ \text { (Rank) } \end{gathered}$ |  | Number |  |
| North Carolina | 60,884 | 9.9 (34) | 6.5 (23) | 185,253 | 5.8 (19) | 8.2 (51) | 14.6 (35) | 85,511 | 15.9 (18) | 15.3 (34) | 140,180 | 13.4 (25) |
| North Dakota | 3,656 | 8.2 (14) | 10.4 (48) | 14,951 | 4.9 (8) | 2.9 (9) | 14.3 (33) | 6,298 | 17.7 (41) | 13.4 (12) | 10,783 | 9.2 (9) |
| Ohio Child HIth | 0 | * | * | 23,335 | 9.4 (48) | 5.0 (36) | 16.2 (43) | 8,836 | 15.7 (13) | 17.7 (45) | 0 | * |
| Ohio-WIC | 71,051 | 10.7 (44) | 5.9 (11) | 283,249 | 6.5 (30) | 3.9 (25) | 12.1 (13) | 116,418 | 15.5 (11) | 12.1 (5) | 196,351 | 13.9 (27) |
| Oregon | 21,753 | 6.6 (3) | 9.5 (44) | 99,803 | 4.9 (8) | 2.9 (9) | 12.9 (21) | 45,525 | 17.6 (39) | 14.5 (26) | 55,970 | 14.9 (32) |
| Pennsylvania | 66,597 | 10.4 (40) | 6.2 (20) | 242,481 | 6.0 (22) | 6.2 (44) | 10.6 (3) | 104,699 | 13.3 (2) | 10.9 (3) | 161,909 | 20.5 (46) |
| Puerto Rico | 38,512 | 11.5 (45) | 2.4 (1) | 193,114 | 10.6 (50) | 6.8 (48) | 18.7 (46) | 98,391 | 20.4 (47) | 18.6 (47) | 144,576 | 5.4 (1) |
| Rhode Island | 6,339 | 9.2 (26) | 7.4 (34) | 24,576 | 6.3 (27) | 2.8 (8) | 17.1 (45) | 11,321 | 17.1 (35) | 17.0 (41) | 15,933 | 16.4 (36) |
| Rosebud Sioux-SD | 284 | 9.5 (30) | 6.7 (27) | 1,258 | 1.6 (3) | 4.3 (30) | 19.2 (47) | 652 | 19.3 (45) | 21.9 (49) | 917 | 31.1 (50) |
| South Carolina | 0 | * * | * * | 0 | * * | * * | * * | 0 | * * | * * | 55,582 | 19.5 (43) |
| South Dakota | 5,321 | 7.7 (10) | 7.5 (35) | 20,623 | 6.2 (26) | 3.0 (13) | 13.8 (29) | 8,651 | 19.4 (46) | 15.2 (33) | 14,555 | 8.0 (4) |

(1) Reporting period is January 1 through December 31
(2) Analyses based on one record per child.
(3) Excludes records with unknown data or errors.
(4) Rank compares this 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 - < 95th 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 | Underweight (7) | Overweight (7) |  | $\geq 2 \text { Yrs }$ Overweight (7) |  |  |  |
|  | Number | $\begin{gathered} \% \\ <2500 \mathrm{~g} \\ (\text { Rank }) \end{gathered}$ | $\begin{gathered} \% \\ >4000 \mathrm{~g} \\ \text { (Rank) } \end{gathered}$ | Number | $\begin{gathered} \% \\ <5 \text { th } \\ \text { (Rank) } \end{gathered}$ | $\begin{gathered} \% \\ \text { < 5th } \\ \text { (Rank) } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \\ \text { (Rank) } \end{gathered}$ | Number | $\begin{gathered} \text { \% } \\ \text { 85th- <95th } \\ \text { (Rank) } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 t h \\ (\text { Rank } \end{gathered}$ | Number | \% <br> (Rank) |
| Tennessee | 48,594 | 10.6 (43) | 5.6 (9) | 156,802 | 6.0 (22) | 6.6 (47) | 11.7 (10) | 63,134 | 14.9 (9) | 13.5 (13) | 101,515 | 8.1 (5) |
| Texas | 229,334 | 8.9 (25) | 5.8 (10) | 899,649 | 7.1 (38) | 2.7 (6) | 15.4 (39) | 413,482 | 17.1 (35) | 15.9 (38) | 644,712 | 19.6 (44) |
| Three Aff.Tribes-ND | 96 | * * | * * | 413 | 1.5 (2) | 3.4 (20) | 26.2 (51) | 209 | 25.4 (51) | 24.4 (51) | 339 | 10.3 (12) |
| Vermont | 2,474 | $6.8 \quad$ (5) | 10.1 (46) | 12,982 | 5.1 (11) | 3.3 (18) | 12.4 (17) | 6,706 | 16.1 (21) | 13.5 (13) | 9,818 | 6.4 (3) |
| Virginia | 33,226 | 10.2 (37) | 6.3 (22) | 131,787 | 6.5 (30) | 2.1 (4) | 22.4 (48) | 52,352 | 18.7 (44) | 17.4 (43) | 83,769 | 16.4 (36) |
| Washington | 40,667 | 7.1 (6) | 9.5 (44) | 188,622 | 5.3 (14) | 2.6 (5) | 14.6 (35) | 82,304 | 18.2 (43) | 14.3 (23) | 93,887 | 11.6 (15) |
| West Virginia | 13,268 | 10.5 (42) | 6.0 (13) | 51,896 | 5.3 (14) | 5.3 (38) | 11.4 (7) | 21,289 | 14.2 (3) | 13.1 (9) | 37,556 | 5.8 (2) |
| Wisconsin | 31,162 | 8.7 (19) | 7.5 (35) | 120,071 | 5.4 (16) | 3.7 (24) | 12.2 (15) | 51,636 | 16.1 (21) | 13.1 (9) | 84,006 | 11.3 (13) |
| Nation | 1,953,242 | 9.1 | 6.4 | 7,526,585 | 6.2 | 4.5 | 13.9 | 3,058,130 | 16.4 | 14.9 | 4,759,588 | 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) 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 - < 95th 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 | \% Ever Breastfed <br> (Rank) | Number | \% <br> Breastfed <br> At <br> Least <br> 6 <br> Months <br> (Rank) | Number | \% <br> Breastfed <br> At <br> Least <br> 12 <br> Months <br> (Rank) | Number | \% <br> Breas <br> At <br> Lea <br> 3 <br> Mon <br> (Ran | stfed <br> ast <br> nths <br> nk) | Number | \% <br> Breastfed At Least 6 Months (Rank) | Number | \% <br> (Rank) | Number | \% <br> (Rank) |
| Alabama | 41,074 | 34.8 (44) | 0 | * | 0 | * * | 0 | * | * | 0 | * * | 0 | * | 0 | * |
| Arizona | 44,736 | 61.9 (20) | 35,609 | 30.9 (11) | 30,237 | 20.4 (8) | 14,868 | 6.9 | (13) | 18,439 | 2.4 (15) | 0 | * | 164,269 | 14.5 (11) |
| Arkansas | 26,983 | 46.8 (38) | 7,186 | 11.4 (40) | 15,096 | 5.7 (42) | 0 | * | * | 0 | * * | 0 | * * | 0 | * |
| AZ I/Tribal Council | 2,910 | 64.0 (18) | 1,184 | 26.5 (16) | 2,144 | 21.0 (7) | 646 | 14.1 | (6) | 1,168 | 5.5 (8) | 5,821 | 72.7 (12) | 11,892 | 9.2 (6) |
| California | 0 | * * | 0 | * * | 0 | * * | 0 | * | * | 0 | * * | 0 | * | 1,146,69 | - 4.1 (2) |
| Cheyenne River-SD | 109 | 32.1 (45) | 80 | * * | 86 | * * | 57 | * | * | 73 | * * | 345 | 81.2 (6) | 706 | 5.9 (4) |
| Colorado | 27,324 | 74.3 (5) | 22,242 | 26.8 (14) | 15,444 | 16.6 (15) | 0 | * | * | 0 | * | 0 | * | 0 | * |
| Connecticut | 15,813 | 60.6 (23) | 5,604 | 24.0 (22) | 10,416 | 18.7 (10) | 0 | * | * | 0 | * * | 0 | * | 0 | * * |
| D.C. | 4,764 | 46.9 (37) | 1,722 | 21.8 (27) | 2,722 | 10.8 (31) | 1,252 | 5.5 | (17) | 1,645 | 2.7 (14) | 5,876 | 67.6 (14) | 15,460 | 11.4 (9) |
| Florida | 131,632 | 67.1 (16) | 90,605 | 25.5 (19) | 80,959 | 16.8 (14) | 0 | * | * | 0 | * * | 0 | * | 0 | * |
| Georgia | 93,289 | 52.2 (35) | 58,587 | 18.6 (33) | 43,095 | 7.5 (38) | 0 | * | * | 0 | * * | 0 | * | 0 | * |
| Hawaii | 4,742 | 77.3 (4) | 1,534 | 35.8 (6) | 4,147 | 18.5 (11) | 0 | * | * | 0 | * | 0 | * | 0 | * |
| Idaho | 10,990 | 80.4 (3) | 4,472 | 27.8 (13) | 5,093 | 15.4 (21) | 2,574 | 30.1 | (1) | 3,549 | 21.0 (1) | 0 | * | 0 | * |

1) Reporting period is January 1 through December 31.
(2) TV Viewing and Smoking in Household data are not reported by all contributors.
2) 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 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Breastfeeding <br> (5) |  |  |  |  |  | Exclusive Breastfeeding <br> (6) |  |  |  |  | $\leq 2$ Hours TV Viewing/Day (7) |  | Smoking in Household |  |  |
| Contributor | Number | \% Ever Breastfed <br> (Rank) | Number | \% <br> Breastfed At <br> Least 6 <br> Months <br> (Rank) | Number | \% <br> Breastfed At Least 12 Months (Rank) | Number | Brea A Lea Mon (Ra | stfed <br> ast <br> nths <br> nk) | Number | \% Breastfed At Least 6 Months (Rank) | Number | \% <br> (Rank) | Number | \% <br> (Ran |  |
| Illinois | 87,077 | 61.9 (20) | 68,339 | 19.2 (31) | 48,725 | 10.6 (32) | 0 | * | * | 0 | * | 0 | * | 0 | * | * |
| Indiana | 42,986 | 60.7 (22) | 26,125 | 18.9 (32) | 27,815 | 9.3 (35) | 18,199 | 6.6 | (14) | 23,525 | 2.8 (13) | 59,458 | 64.9 (16) | 146,109 | 29.4 | (19) |
| lowa | 0 | * * | 0 | * * | 0 |  | 0 | * | * | 0 | * | 27,717 | 83.1 (4) | 68,340 | 36.5 | (22) |
| Kansas | 19,025 | 67.3 (15) | 7,437 | 21.6 (28) | 12,055 | 12.2 (28) | 4,216 | 18.5 | (4) | 7,398 | 4.1 (11) | 34,830 | 79.2 (8) | 74,041 | 18.2 | (14) |
| Kentucky | 36,347 | 36.3 (43) | 14,725 | 8.6 (42) | 21,872 | 5.0 (43) | 0 | * | * | 0 | * | 62,567 | 94.9 (1) | 146,701 | 33.1 | (20) |
| Louisiana | 28,511 | 25.9 (46) | 10,597 | 10.1 (41) | 15,710 | 5.9 (41) | 0 | * | * | 0 | * | 0 | * | 0 | * | * |
| Maryland | 34,260 | 56.3 (31) | 14,394 | 39.0 (3) | 12,784 | 7.7 (37) | 0 | * | * | 0 | * * | 48,110 | 77.7 (10) | 112,946 | 6.4 | (5) |
| Massachusetts | 31,197 | 70.0 (12) | 12,508 | 25.8 (18) | 17,275 | 13.4 (25) | 0 | * | * | 0 | * * | 0 | * | 0 | * | * |
| Michigan | 59,326 | 51.8 (36) | 43,476 | 15.3 (37) | 38,593 | 12.4 (26) | 0 | * | * | 0 | * | 0 | * | 0 | * | * |
| Minnesota | 33,385 | 71.2 (9) | 17,459 | 31.2 (10) | 24,991 | 19.3 (9) | 11,021 | 12.7 | (8) | 17,374 | 9.5 (3) | 0 | * | 0 | * | * |
| Mississippi | 0 | * | 0 | * * | 0 | * * | 0 | * | * | 0 | * | 0 | * | 0 | * | * |
| Missouri | 43,786 | 53.5 (33) | 13,952 | 15.5 (36) | 26,556 | 8.1 (36) | 0 | * | * | 0 | * * | 0 | * | 0 | * | * |
| Montana | 5,256 | 73.3 (7) | 2,261 | 32.2 (9) | 3,197 | 18.4 (12) | 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 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Breastfeeding <br> (5) |  |  |  |  |  | Exclusive Breastfeeding <br> (6) |  |  |  |  | $\leq 2$ Hours TV Viewing/Day (7) |  | Smoking in Household |  |
| Contributor | Number | \% Ever Breastfed <br> (Rank) | Number | \% Breastfed At Least 6 Months (Rank) | Number | \% <br> Breastfed At Least 12 Months (Rank) | Number | $\begin{gathered} \text { \% } \\ \text { Breast } \\ \text { At } \\ \text { Leas } \\ 3 \\ \text { Mont } \\ \text { (Ran } \end{gathered}$ | stfed <br> ast <br> ths <br> nk) | Number | \% <br> Breastfed At <br> Least <br> 6 <br> Months <br> (Rank) | Number | \% <br> (Rank) | Number | \% <br> (Rank) |
| Navajo Nation | 2,661 | 74.1 (6) | 1,363 | 34.8 (7) | 2,273 | 23.2 (6) | 0 | * | * | 0 | * | 0 | * | 0 | * * |
| Nebraska | 11,935 | 68.2 (14) | 8,409 | 25.0 (20) | 6,907 | 16.1 (18) | 3,809 | 13.0 | (7) | 4,295 | 5.3 (9) | 20,610 | 84.3 (3) | 46,406 | 28.7 (18) |
| Nevada | 14,837 | 56.9 (30) | 10,931 | 26.5 (16) | 7,155 | 15.8 (19) | 0 | * | * | 0 | * | 0 | * | 0 | * |
| New Hampshire | 4,653 | 65.4 (17) | 1,736 | 23.7 (23) | 2,504 | 14.1 (23) | 902 | 20.3 | (2) | 1,564 | 9.5 (3) | 7,689 | 86.3 (2) | 16,367 | 40.1 (23) |
| New Jersey | 43,894 | 59.3 (25) | 35,171 | 33.0 (8) | 24,564 | 26.0 (3) | 15,409 | 8.9 | (11) | 19,421 | 8.5 (5) | 63,883 | 39.3 (18) | 158,830 | 10.3 (7) |
| New Mexico | 16,313 | 71.1 (10) | 9,621 | 22.0 (26) | 10,887 | 16.3 (16) | 4,745 | 19.9 | (3) | 7,327 | 10.8 (2) | 0 | * | 0 | * |
| New York | 129,207 | 72.0 (8) | 43,834 | 39.7 (2) | 85,180 | 23.4 (5) | 21,920 | 8.1 | (12) | 40,814 | 3.3 (12) | 218,203 | 78.6 (9) | 466,304 | 2.6 (1) |
| North Carolina | 61,234 | 58.3 (27) | 22,141 | 20.6 (30) | 31,906 | 15.0 (22) | 0 | * | * | 0 | * * | 0 | * | 0 | * |
| North Dakota | 3,651 | 60.3 (24) | 3,255 | 20.7 (29) | 2,533 | 11.3 (29) | 3,098 | 11.0 | (9) | 3,103 | 6.3 (6) | 5,308 | 76.8 (11) | 12,931 | 33.2 (21) |
| Ohio Child Hlth | 0 | * * | 0 | * * | 0 | * * | 0 | * | * | 0 | * | 0 | * | 25,126 | 5.5 (3) |
| Ohio-WIC | 74,591 | 44.6 (39) | 47,827 | 15.9 (35) | 35,263 | 10.0 (34) | 0 | * | * | 0 | * | 0 | * | 0 | * * |
| Oregon | 21,998 | 90.3 (1) | 13,734 | 43.0 (1) | 14,361 | 25.6 (4) | 0 | * | * | 0 | * * | 0 | * | 0 | * |
| Pennsylvania | 66,666 | 43.7 (40) | 24,007 | 17.0 (34) | 40,752 | 10.3 (33) | 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 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Breastfeeding <br> (5) |  |  |  |  |  | Exclusive Breastfeeding <br> (6) |  |  |  |  | $\leq 2$ Hours TV Viewing/Day <br> (7) |  | Smoking in Household |  |  |
| Contributor | Number | \% Ever Breastfed <br> (Rank) | Number | \% Breastfed At Least 6 Months (Rank) | Number | \% <br> Breastfed At Least 12 Months (Rank) | Number | Brea A Lea Mon (Ra | stfed <br> ast <br> nths <br> nk) | Number | \% Breastfed At Least 6 Months (Rank) | Number | \% <br> (Rank) | Number | \% <br> (Rank) |  |
| Puerto Rico | 38,292 | 54.4 (32) | 0 | * | 0 | * | 0 | * | * | 0 | * | 0 | * | 0 | * | * |
| Rhode Island | 5,913 | 53.4 (34) | 2,575 | 23.3 (24) | 3,760 | 10.9 (30) | 1,559 | 10.8 | (10) | 2,429 | 4.7 (10) | 11,630 | 69.0 (13) | 25,207 | 16.7 |  |
| Rosebud Sioux-SD | 143 | 58.7 (26) | 70 | * | 140 | 17.9 (13) | 21 | * | * | 52 | * | 29 | * | 1,245 | 19.5 | (15) |
| South Carolina | 0 | * * | 0 | * * | 0 | * | 0 | * | * | 0 | * | 36,603 | 66.3 (15) | 99,776 | 18.0 |  |
| South Dakota | 5,398 | 57.4 (29) | 2,930 | 22.4 (25) | 2,422 | 13.5 (24) | 0 | * | * | 0 | * | 0 | * | 0 | * | * |
| Tennessee | 48,610 | 40.8 (42) | 15,568 | 14.5 (38) | 26,532 | 7.1 (39) | 0 | * | * | 0 | * | 0 | * | 0 | * | * |
| Texas | 232,893 | 68.5 (13) | 87,005 | 38.6 (4) | 137,742 | 35.3 (1) | 0 | * | * | 0 | * | 0 | * | 0 | * | * |
| Three Aff.Tribes-ND | 0 | * * | 0 | * * | 0 | * * | 0 | * | * | 0 | * | 150 | 63.3 (17) | 387 | 13.2 | (10) |
| Vermont | 2,443 | 70.4 (11) | 1,760 | 30.9 (11) | 1,694 | 15.5 (20) | 0 | * | * | 0 | * | 0 | * | 0 | * | * |
| Virginia | 32,157 | 58.2 (28) | 12,336 | 24.6 (21) | 22,461 | 16.3 (16) | 5,520 | 5.7 | (16) | 9,898 | 1.1 (17) | 0 | * | 134,924 | 23.0 | (16) |
| Washington | 40,606 | 84.1 (2) | 32,464 | 37.8 (5) | 24,482 | 27.1 (2) | 0 | * | * | 0 | * | 0 | * | 0 | * | * |
| West Virginia | 13,607 | 41.8 (41) | 9,539 | 11.8 (39) | 6,081 | 7.1 (39) | 7,545 | 6.3 | (15) | 7,463 | 2.3 (16) | 22,975 | 80.5 (7) | 51,310 | 23.5 | (17) |
| Wisconsin | 31,171 | 63.2 (19) | 13,616 | 26.6 (15) | 18,952 | 12.3 (27) | 9,686 | 16.3 | (5) | 12,527 | 6.2 (7) | 55,809 | 81.8 (5) | 121,340 | 10.9 | (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.
2) 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 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Breastfeeding <br> (5) |  |  | Exclusive Breastfeeding <br> (6) |  | $\leq 2$ Hours TV Viewing/Day (7) | Smoking in Household |
| Contributor | Number $\%$ <br>  Ever <br>  Breastfed <br>   <br>   <br>   <br>   | Number $\%$ <br>  Breastfed <br>  At <br>  Least <br>  6 <br>  Months <br>  (Rank) | Number $\%$ <br>  Breastfed <br>  At <br>  Least <br> 12  <br>  Months <br>  (Rank) | Number $\%$ <br>  Breastfed <br>  At <br>  Least <br> 3  <br>  Months <br>  (Rank) | Number \% <br> Breastfed At Least 6 Months (Rank) | Number \% <br> (Rank) | Number \% <br> (Rank) |
| Nation | 1,747,004 59.8 | 874,434 25.4 | 979,105 17.5 | 127,047 10.2 | 182,064 5.2 | 687,613 75.0 | 3,047,30¢ 11.3 |

(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

| 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) $\begin{gathered} \text { \% } \\ \text { <5th } \end{gathered}$ | Underweight <br> (6) <br> \% $<5$ th | Overweight <br> (6) $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ | $\geq 2$ Yrs Overweight <br> (6) |  |  |  |  |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |  |  |  |
| White, Not Hispanic | 652,862 | 8.7 | 7.4 | 2,403,193 | 6.4 | 4.5 | 11.8 | 973,719 | 15.9 | 12.4 | 1,525,981 | 11.9 |
| Black, Not Hispanic | 406,203 | 13.4 | 4.1 | 1,426,579 | 7.0 | 5.9 | 12.2 | 566,618 | 14.4 | 11.9 | 914,467 | 22.8 |
| Hispanic | 745,854 | 7.3 | 6.6 | 3,096,366 | 5.9 | 3.7 | 16.6 | 1,299,054 | 17.8 | 18.2 | 2,007,415 | 14.0 |
| American Indian/Alaskan Native | 17,832 | 7.9 | 8.7 | 76,166 | 5.0 | 3.1 | 18.6 | 34,723 | 20.3 | 19.5 | 52,031 | 12.4 |
| Asian/Pacific Islander | 51,344 | 8.1 | 4.6 | 194,916 | 6.3 | 6.1 | 10.8 | 78,235 | 14.0 | 11.9 | 109,481 | 13.0 |
| Multiple Races | 40,785 | 9.3 | 6.8 | 142,079 | 5.9 | 4.0 | 12.8 | 53,286 | 15.9 | 12.6 | 84,183 | 15.7 |
| All Other | 38,362 | 6.9 | 7.9 | 187,286 | 5.2 | 7.1 | 13.0 | 52,495 | 15.3 | 15.6 | 66,030 | 15.2 |
| Total | 1,953,242 | 9.1 | 6.4 | 7,526,585 | 6.2 | 4.5 | 13.9 | 3,058,130 | 16.4 | 14.9 | 4,759,588 | 15.0 |
| Age |  |  |  |  |  |  |  |  |  |  |  |  |
| 0-11 Months | - | - | - | 2,794,368 | 8.6 | 6.2 | 11.0 | - |  | * | 474,481 | 17.8 |
| 12-23 Months | - | - | - | 1,674,087 | 6.2 | 3.1 | 17.0 | - |  | * | 1,638,707 | 17.5 |
| 24-35 Months | - | - | - | 1,153,559 | 4.3 | 3.9 | 13.2 | 1,153,559 | 15.8 | 13.2 | 1,021,696 | 16.1 |
| 36-47 Months | - | - | - | 991,871 | 4.1 | 3.8 | 15.3 | 991,871 | 16.6 | 15.3 | 894,390 | 12.1 |
| 48-59 Months | - | - | - | 912,700 | 3.7 | 3.6 | 16.5 | 912,700 | 17.0 | 16.5 | 730,314 | 9.4 |
| Total | - | - | - | 7,526,585 | 6.2 | 4.5 | 13.9 | 3,058,130 | 16.4 | 14.9 | 4,759,588 | 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 - < 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
(2)

Children Aged < 5 Years
(3)

| Breastfeeding, TV Viewing, and Smoking in Household by Race/Ethnicity or Age (4) |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Breastfeeding <br> (5) |  |  |  |  |  | $<2$ Hours TV/Video Viewing/Day (6) |  | Smoking in Household |  |
|  | Number $\%$ <br> Ever  <br> Breastfed  |  |  |  | Number \% Breastfed At Least 12 Months |  | Number | \% | Number | \% |
| Race/Ethnicity |  |  |  |  |  |  |  |  |  |  |
| White, Not Hispanic | 638,951 | 55.9 | 328,452 | 19.3 | 349,226 | 11.7 | 283,359 | 82.2 | 840,975 | 24.5 |
| Black, Not Hispanic | 401,429 | 46.9 | 186,767 | 18.2 | 206,657 | 11.3 | 148,879 | 67.4 | 476,025 | 10.5 |
| Hispanic | 601,022 | 72.4 | 305,954 | 36.4 | 362,706 | 26.8 | 204,111 | 70.7 | 1,352,363 | 4.4 |
| American Indian/Alaskan Native | 17,289 | 63.1 | 9,643 | 26.3 | 11,871 | 17.8 | 9,620 | 74.1 | 27,901 | 13.3 |
| Asian/Pacific Islander | 42,994 | 60.4 | 19,522 | 28.7 | 23,260 | 18.6 | 25,602 | 74.0 | 105,691 | 5.3 |
| Multiple Races | 39,636 | 58.8 | 21,044 | 19.5 | 23,284 | 11.8 | 15,951 | 76.1 | 47,978 | 22.0 |
| All Other | 5,683 | 65.1 | 3,052 | 27.0 | 2,101 | 15.4 | 91 | * | 196,375 | 4.3 |
| Total | 1,747,004 | 59.8 | 874,434 | 25.4 | 979,105 | 17.5 | 687,613 | 75.0 | 3,047,308 | 11.3 |
| Age |  |  |  |  |  |  |  |  |  |  |
| 0-11 Months | - | - | - | - | - | - | 0 | * | 1,223,741 | 10.4 |
| 12-23 Months | - | - | - | - | - | - | 0 | * | 672,539 | 11.3 |
| 24-35 Months | - | - | - | - | - | - | 285,521 | 77.8 | 427,371 | 12.5 |
| 36-47 Months | - | - | - | - | - | - | 212,715 | 73.4 | 371,003 | 12.3 |
| 48-59 Months | - | - | - | - | - | - | 189,377 | 72.7 | 352,654 | 11.6 |
| Total | 1,747,004 | 59.8 | 874,434 | 25.4 | 979,105 | 17.5 | 687,613 | 75.0 | 3,047,308 | 11.3 |

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

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

Summary of Trends in Racial and Ethnic Distribution

| Year | Number Included in Analysis (3) | White, Not Hispanic \% | Black, Not Hispanic \% | Hispanic \% | American Indian/Alaskan Native \% | Asian/Pacific Islander \% | Multiple Races \% | All Other / Unknown \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2007 | 7,995,600 | 31.6 | 19.4 | 40.9 | 1.0 | 2.5 | 1.8 | 2.7 |
| 2006 | 7,599,318 | 31.5 | 18.5 | 41.1 | 1.0 | 2.5 | 1.5 | 3.9 |
| 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 |

(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 \% | American Indian/Alaskan Native \% | Asian/Pacific Islander \% | Multiple Races \% | All Other / Unknown \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1988 | 2,036,649 | 50.3 | 30.4 | 15.0 | 2.4 | 1.6 | 0.0 | 0.3 |
| 1987 | 1,738,567 | 48.3 | 31.8 | 16.1 | 2.3 | 1.3 | 0.0 | 0.2 |
| 1986 | 1,586,020 | 48.1 | 31.0 | 17.0 | 2.3 | 1.4 | 0.0 | 0.2 |
| 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 |

[^0]
## Summary of Trends in Age Distribution Children Aged < 5 Years

| Summary of Trends in Age Distribution (3) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Year | Number Included in Analysis (4) | 0-11 Months \% | 12-23 Months \% | 24-59 Months \% |
| 2007 | 7,995,600 | 37.6 | 22.1 | 40.3 |
| 2006 | 7,599,318 | 37.6 | 21.8 | 40.6 |
| 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 |

(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

| Summary of Trends in Age Distribution (3) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Year | Number Included in Analysis (4) | 0-11 Months \% | 12-23 Months \% | 24-59 Months \% |
| 1989 | 3,314,772 | 42.5 | 22.2 | 35.3 |
| 1988 | 2,036,649 | 42.8 | 22.3 | 34.9 |
| 1987 | 1,738,567 | 43.4 | 22.1 | 34.4 |
| 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
2007 Pediatric Nutrition Surveillance
National

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

| Summary of Trends in Growth and Anemia Indicators (3) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Birthweight (4) |  |  | Height and Weight |  |  |  |  |  |  | Anemia Low Hb/Hct <br> (7) |  |
|  |  | Low | High |  | Short Stature (5) | Underweight <br> (6) | Overweight (6) |  | 2 Yrs erweight (6) |  |  |  |
|  | Number | $\begin{gathered} \% \\ <2500 \mathrm{~g} \end{gathered}$ | $\begin{gathered} \% \\ >4000 \mathrm{~g} \end{gathered}$ | Number | $\begin{gathered} \% \\ \text { < } 5 \text { th } \end{gathered}$ | $\begin{gathered} \% \\ <5 \text { th } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 t h \end{gathered}$ | Number 85th | $\begin{gathered} \text { \% } \\ \text { n-<95th } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 t h \end{gathered}$ | Number | \% |
| 2007 | 1,953,242 | 9.1 | 6.4 | 7,526,585 | 6.2 | 4.5 | 13.9 | 3,058,130 | 16.4 | 14.9 | 4,759,588 1 | 15.0 |
| 2006 | 1,842,970 | 9.2 | 6.6 | 7,192,043 | 6.4 | 4.7 | 13.8 | 2,945,212 | 16.4 | 14.8 | 4,521,591 1 | 14.0 |
| 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 1 | 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 1 | 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 1 | 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 | 14.5 |

(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) Infants born during the reporting period included in the analysis.
(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.
(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.
(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

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

Table 12D
2007 Pediatric Nutrition Surveillance
National
Summary of Trends in Growth and Anemia Indicators
Children Aged < 5 Years (2)

| Summary of Trends in Growth and Anemia Indicators (3) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Birthweight (4) |  |  | Height and Weight |  |  |  |  |  |  | Anemia Low Hb/Hct <br> (7) |  |
|  |  | Low | High |  | Short Stature (5) | Underweight <br> (6) | Overweight <br> (6) |  | 2 Yrs erweigh <br> (6) |  |  |  |
|  | Number | $\begin{gathered} \% \\ <2500 \mathrm{~g} \end{gathered}$ | $\begin{gathered} \% \\ >4000 \mathrm{~g} \end{gathered}$ | Number | $\begin{gathered} \% \\ \text { < } 5 \text { th } \end{gathered}$ | $\begin{gathered} \% \\ <5 \text { th } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ | Number $85 t$ | $\begin{gathered} \% \\ \text { h-<95th } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ | Number | \% |
| 1997 | 1,199,049 | 8.8 | 8.5 | 5,389,269 | 6.1 | 5.9 | 11.7 | 2,396,884 | 14.6 | 11.6 | 3,925,299 | 14.5 |
| 1996 | 1,277,355 | 8.7 | 8.7 | 5,624,304 | 6.2 | 6.0 | 11.4 | 2,479,125 | 14.4 | 11.4 | 4,158,251 | 15.3 |
| 1995 | 1,289,474 | 9.0 | 8.6 | 5,497,483 | 6.6 | 6.0 | 11.2 | 2,372,868 | 14.1 | 11.0 | 4,125,108 | 15.9 |
| 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 |

(1) Reporting period is January 1 through December 31
(2) Analyses based on one record per child.
(3) Excludes records with unknown data or errors.
(4) Infants born during the reporting period included in the analysis.
(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.
(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.
(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

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

Table 12D
2007 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 $\mathrm{Hb} / \mathrm{Hct}$ <br> (7) |  |
|  | Low High |  |  | Short Stature (5) |  | Underweight <br> (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 | $\begin{gathered} \text { \% } \\ <5 \text { th } \end{gathered}$ | $\begin{gathered} \% \\ \text { < } 5 \text { th } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 t h \end{gathered}$ | Number | $\begin{gathered} \% \\ \text { 85th-<95th } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ | Number | \% |
| 1987 | 444,229 | 9.9 | 7.5 | 1,668,076 | 8.2 | 8.1 | 9.2 | 585,297 | 711.9 | 8.2 | 1,217,664 | 14.5 |
| 1986 | 367,997 | 9.9 | 7.6 | 1,512,514 | 8.5 | 8.0 | 9.4 | 538,821 | 12.0 | 8.4 | 1,127,586 | 15.0 |
| 1985 | 313,159 | 10.0 | 7.4 | 1,262,066 | 8.4 | 8.3 | 9.3 | 473,634 | 411.9 | 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 | 313.0 | 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 |

(1) Reporting period is January 1 through December 31
(2) Analyses based on one record per child.
(3) Excludes records with unknown data or errors.
(4) Infants born during the reporting period included in the analysis.
(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.
(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.
(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

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

Table 12D
2007 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) |  | $\geq 2$ Yrs Overweight <br> (6) |  |  |  |
|  | Number | $\begin{gathered} \% \\ <2500 \mathrm{~g} \end{gathered}$ | $\begin{gathered} \% \\ >4000 \mathrm{~g} \end{gathered}$ | Number | $\begin{gathered} \% \\ <5 \text { th } \end{gathered}$ | $\begin{gathered} \% \\ <5 \text { th } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 t h \end{gathered}$ | Number | $\begin{gathered} \% \\ \text { 85th-<95th } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ | Number | \% |
| 1977 | 40,767 | 10.2 | 8.6 | 170,103 | 9.0 | 7.7 | 10.7 | 72,267 | 12.8 | 8.4 | 146,205 | 18.6 |
| 1976 | 26,045 | 9.6 | 8.7 | 121,153 | 9.3 | 7.1 | 12.0 | 53,521 | 13.4 | 9.6 | 114,145 | 16.4 |
| 1975 | 20,728 | 9.7 | 8.4 | 85,611 | 10.5 | 7.8 | 12.5 | 33,864 | 13.5 | 10.3 | 81,821 | 19.3 |
| 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 - < 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 13D
2007 Pediatric Nutrition Surveillance
National
Summary of Trends in Breastfeeding
Children Aged < 5 Years (2)

Page:
Run Date: 7/11/2008

| 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 |
| 2007 | 1,747,004 | 59.8 | 874,434 | 25.4 | 979,105 | 17.5 |
| 2006 | 1,577,832 | 60.1 | 790,341 | 25.2 | 875,205 | 18.1 |
| 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 |

(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 13D
2007 Pediatric Nutrition Surveillance National
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 <br> At Least <br> 6 Months | Number | \% <br> Breastfed At Least 12 Months |
| 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 |
| 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 |

(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 13D
2007 Pediatric Nutrition Surveillance National
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 <br> At Least <br> 6 Months | Number | \% <br> Breastfed At Least 12 Months |
| 1987 | 266,327 | 39.4 | 157,403 | 12.7 | 123,455 | 10.8 |
| 1986 | 218,391 | 42.6 | 144,971 | 14.1 | 102,730 | 10.8 |
| 1985 | 173,368 | 46.0 | 116,531 | 14.3 | 78,866 | 10.8 |
| 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 |

(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 14D
2007 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.

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 (3) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Short Stature <br> (4) |  | Underweight (5) |  | Overweight <br> (5) |  | $\geq 2$ Yrs Overweight <br> (5) |  |  |
|  | Number | $\begin{gathered} \% \\ <5 \text { th } \end{gathered}$ | Number | $\begin{gathered} \% \\ <5 \text { th } \end{gathered}$ | Number | $\begin{gathered} \% \\ \geq 95 t h \end{gathered}$ | Number | $\begin{gathered} \text { \% } \\ \text { 85th }-<95 \text { th } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 t h \end{gathered}$ |
| White, Not Hispanic <br> 0-11 Months <br> 12-23 Months <br> 24-59 Months <br> Total | $\begin{aligned} & 909,333 \\ & 520,141 \\ & 973,719 \\ & \mathbf{2 , 4 0 3 , 1 9 3} \end{aligned}$ | $\begin{aligned} & 8.7 \\ & 6.3 \\ & 4.4 \\ & 6.4 \end{aligned}$ | $\begin{aligned} & 909,333 \\ & 520,141 \\ & 973,719 \\ & \mathbf{2 , 4 0 3 , 1 9 3} \end{aligned}$ | $\begin{aligned} & 6.5 \\ & 3.0 \\ & 3.5 \\ & 4.5 \end{aligned}$ | $\begin{aligned} & 909,333 \\ & 520,141 \\ & 973,719 \\ & \mathbf{2 , 4 0 3 , 1 9 3} \end{aligned}$ | $\begin{array}{r} 9.3 \\ 15.0 \\ 12.4 \\ 11.8 \end{array}$ | $\begin{aligned} & 0 \\ & 0 \\ & 973,719 \\ & 973,719 \end{aligned}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 15.9 \\ 15.9 \end{array}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 12.4 \\ 12.4 \end{array}$ |
| Black, Not Hispanic <br> 0-11 Months <br> 12-23 Months <br> 24-59 Months <br> Total | $\begin{aligned} & 537,077 \\ & 322,884 \\ & 566,618 \\ & \mathbf{1 , 4 2 6 , 5 7 9} \end{aligned}$ | $\begin{array}{r} 10.9 \\ 6.7 \\ 3.4 \\ 7.0 \end{array}$ | $\begin{aligned} & 537,077 \\ & 322,884 \\ & 566,618 \\ & \mathbf{1 , 4 2 6 , 5 7 9} \end{aligned}$ | $\begin{aligned} & 7.7 \\ & 4.0 \\ & 5.3 \\ & 5.9 \end{aligned}$ | $\begin{aligned} & 537,077 \\ & 322,884 \\ & 566,618 \\ & \mathbf{1 , 4 2 6 , 5 7 9} \end{aligned}$ | $\begin{aligned} & 10.4 \\ & 15.8 \\ & 11.9 \\ & 12.2 \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 566,618 \\ & 566,618 \end{aligned}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 14.4 \\ 14.4 \end{array}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 11.9 \\ 11.9 \end{array}$ |
| Hispanic <br> 0-11 Months <br> 12-23 Months <br> 24-59 Months <br> Total | $\begin{aligned} & 1,098,369 \\ & 698,943 \\ & 1,299,054 \\ & 3,096,366 \end{aligned}$ | $\begin{aligned} & 7.8 \\ & 6.1 \\ & 4.1 \\ & 5.9 \end{aligned}$ | $\begin{aligned} & 1,098,369 \\ & 698,943 \\ & 1,299,054 \\ & 3,096,366 \end{aligned}$ | $\begin{aligned} & 5.2 \\ & 2.5 \\ & 3.1 \\ & 3.7 \end{aligned}$ | $\begin{aligned} & 1,098,369 \\ & 698,943 \\ & 1,299,054 \\ & 3,096,366 \end{aligned}$ | $\begin{aligned} & 12.9 \\ & 19.4 \\ & 18.2 \\ & 16.6 \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 1,299,054 \\ & \mathbf{1 , 2 9 9 , 0 5 4} \end{aligned}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 17.8 \\ 17.8 \end{array}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 18.2 \\ \mathbf{1 8 . 2} \end{array}$ |
| American Indian/Alaskan Native <br> 0-11 Months <br> 12-23 Months <br> 24-59 Months <br> Total | $\begin{aligned} & 23,787 \\ & 17,656 \\ & 34,723 \\ & 76,166 \end{aligned}$ | $\begin{aligned} & 7.8 \\ & 4.9 \\ & 3.0 \\ & 5.0 \end{aligned}$ | $\begin{aligned} & 23,787 \\ & 17,656 \\ & 34,723 \\ & 76,166 \end{aligned}$ | $\begin{aligned} & 5.0 \\ & 2.0 \\ & 2.4 \\ & 3.1 \end{aligned}$ | $\begin{aligned} & 23,787 \\ & 17,656 \\ & 34,723 \\ & 76,166 \end{aligned}$ | $\begin{aligned} & 13.1 \\ & 24.2 \\ & 19.5 \\ & \mathbf{1 8 . 6} \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 34,723 \\ & 34,723 \end{aligned}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 20.3 \\ 20.3 \end{array}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 19.5 \\ 19.5 \end{array}$ |

(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) 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 16D
2007 Pediatric Nutrition Surveillance (1)
National
Growth Indicators by Race/Ethnicity and Age
Children Aged < 5 Years (2)

促

Child Aged < 5 Years

Run Date: 7/11/2008

| Growth Indicators by Race/Ethnicity and Age (3) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Short Stature <br> (4) |  | Underweight (5) |  | Overweight <br> (5) |  | $\geq 2$ Yrs Overweight <br> (5) |  |  |
|  | Number | $\begin{gathered} \% \\ <5 \text { th } \end{gathered}$ | Number | $\begin{gathered} \% \\ <5 \text { th } \end{gathered}$ | Number | $\begin{aligned} & \% \\ & \geq 95 \text { th } \end{aligned}$ | Number | $\begin{gathered} \text { \% } \\ \text { 85th }-<95 \text { th } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 t h \end{gathered}$ |
| Asian/Pacific Islander <br> 0-11 Months <br> 12-23 Months <br> 24-59 Months <br> Total | 74,846 41,835 78,235 194,916 | $\begin{aligned} & 7.1 \\ & 6.6 \\ & 5.4 \\ & 6.3 \end{aligned}$ | 74,846 41,835 78,235 194,916 | $\begin{aligned} & 6.9 \\ & 5.8 \\ & 5.5 \\ & 6.1 \end{aligned}$ | 74,846 41,835 78,235 194,916 | $\begin{array}{r} 9.5 \\ 11.5 \\ 11.9 \\ 10.8 \end{array}$ | $\begin{aligned} & 0 \\ & 0 \\ & 78,235 \\ & \mathbf{7 8 , 2 3 5} \end{aligned}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 14.0 \\ 14.0 \end{array}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 11.9 \\ 11.9 \end{array}$ |
| Multiple Races <br> 0-11 Months <br> 12-23 Months <br> 24-59 Months <br> Total | 54,789 34,004 53,286 142,079 | $\begin{aligned} & 8.8 \\ & 5.2 \\ & 3.4 \\ & 5.9 \end{aligned}$ | 54,789 34,004 53,286 142,079 | $\begin{aligned} & 5.4 \\ & 2.6 \\ & 3.4 \\ & 4.0 \end{aligned}$ | 54,789 34,004 53,286 142,079 | $\begin{aligned} & 10.8 \\ & 16.4 \\ & 12.6 \\ & 12.8 \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 53,286 \\ & 53,286 \end{aligned}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 15.9 \\ 15.9 \end{array}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 12.6 \\ 12.6 \end{array}$ |
| All Other/Unknown 0-11 Months 12-23 Months 24-59 Months <br> Total | $\begin{aligned} & 96,167 \\ & 38,624 \\ & 52,495 \\ & 187,286 \end{aligned}$ | $\begin{aligned} & 5.7 \\ & 5.1 \\ & 4.2 \\ & 5.2 \end{aligned}$ | $\begin{aligned} & 96,167 \\ & 38,624 \\ & 52,495 \\ & 187,286 \end{aligned}$ | $\begin{aligned} & 8.6 \\ & 6.0 \\ & 5.1 \\ & 7.1 \end{aligned}$ | $\begin{aligned} & 96,167 \\ & 38,624 \\ & 52,495 \\ & 187,286 \end{aligned}$ | $\begin{aligned} & 10.6 \\ & 15.3 \\ & 15.6 \\ & \mathbf{1 3 . 0} \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 52,495 \\ & 52,495 \end{aligned}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 15.3 \\ 15.3 \end{array}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 15.6 \\ 15.6 \end{array}$ |
| Total All Race/Ethnic Groups <br> 0-11 Months <br> 12-23 Months <br> 24-59 Months <br> Total | $\begin{aligned} & 2,794,368 \\ & 1,674,087 \\ & 3,058,130 \\ & \mathbf{7 , 5 2 6 , 5 8 5} \end{aligned}$ | $\begin{aligned} & 8.6 \\ & 6.2 \\ & 4.0 \\ & 6.2 \end{aligned}$ | $\begin{aligned} & 2,794,368 \\ & 1,674,087 \\ & 3,058,130 \\ & \mathbf{7 , 5 2 6 , 5 8 5} \end{aligned}$ | $\begin{aligned} & 6.2 \\ & 3.1 \\ & 3.8 \\ & 4.5 \end{aligned}$ | $\begin{aligned} & 2,794,368 \\ & 1,674,087 \\ & 3,058,130 \\ & \mathbf{7 , 5 2 6 , 5 8 5} \end{aligned}$ | $\begin{aligned} & 11.0 \\ & 17.0 \\ & 14.9 \\ & 13.9 \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 3,058,130 \\ & \mathbf{3 , 0 5 8 , 1 3 0} \end{aligned}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 16.4 \\ 16.4 \end{array}$ | $\begin{array}{r} 0.0 \\ 0.0 \\ 14.9 \\ 14.9 \end{array}$ |

(1) Reporting period is January 1 through December 31
(2) Analyses based on one record per child.
(3) Excludes records with unknown data or errors.
(4) 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.

| Anemia Indicators by Race/Ethnicity and Age (3,4) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Anemia Low $\mathrm{Hb} / \mathrm{Hct}$ $\%$ |  | Number | Anemia Low $\mathrm{Hb} / \mathrm{Hct}$ $\%$ |
| White, Not Hispanic |  |  | Asian/Pacific Islander |  |  |
| 6-11 Months | 162,004 | 15.9 | 6-11 Months | 12,102 | 13.9 |
| 12-17 Months | 319,318 | 15.4 | 12-17 Months | 22,319 | 14.0 |
| 18-23 Months | 212,022 | 12.0 | 18-23 Months | 14,256 | 13.3 |
| 24-35 Months | 328,578 | 12.1 | 24-35 Months | 23,735 | 15.0 |
| 36-59 Months | 504,059 | 8.0 | 36-59 Months | 37,069 | 10.8 |
| Total | 1,525,981 | 11.9 | Total | 109,481 | 13.0 |
| Black, Not Hispanic |  |  | Multiple Races |  |  |
| 6-11 Months | 82,789 | 22.9 | 6-11 Months | 8,544 | 17.8 |
| 12-17 Months | 205,906 | 25.2 | 12-17 Months | 20,016 | 19.1 |
| 18-23 Months | 125,784 | 24.6 | 18-23 Months | 12,728 | 16.4 |
| 24-35 Months | 197,917 | 25.2 | 24-35 Months | 17,822 | 16.8 |
| 36-59 Months | 302,071 | 18.8 | 36-59 Months | 25,073 | 11.3 |
| Total | 914,467 | 22.8 | Total | 84,183 | 15.7 |
| Hispanic |  |  | All Other/Unknown |  |  |
| 6-11 Months | 191,378 | 17.6 | 6-11 Months | 12,925 | 17.3 |
| 12-17 Months | 416,394 | 17.9 | 12-17 Months | 12,786 | 17.2 |
| 18-23 Months | 254,564 | 15.2 | 18-23 Months | 5,738 | 15.7 |
| 24-35 Months | 429,830 | 15.2 | 24-35 Months | 12,065 | 16.2 |
| 36-59 Months | 715,249 | 9.7 | 36-59 Months | 22,516 | 12.0 |
| Total | 2,007,415 | 14.0 | Total | 66,030 | 15.2 |
| American Indian/Alaskan Native |  |  | Total All Race/Ethnic Groups |  |  |
| 6-11 Months | 4,739 | 14.9 | 6-11 Months | 474,481 | 17.8 |
| 12-17 Months | 9,541 | 16.4 | 12-17 Months | 1,006,280 | 18.5 |
| 18-23 Months | 7,335 | 15.5 | 18-23 Months | 632,427 | 16.0 |
| 24-35 Months | 11,749 | 14.2 | 24-35 Months | 1,021,696 | 16.1 |
| 36-59 Months | 18,667 | 7.4 | 36-59 Months | 1,624,704 | 10.9 |
| Total | 52,031 | 12.4 | Total | 4,759,588 | 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) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of
age and older included in the analysis.

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

Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity ${ }^{(3)}$

| Race/Ethnicity and Year |  | Birthweight (4) |  |  | Height and Weight |  |  |  |  |  |  | Anemia Low Hb/Hct <br> (7) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Low | High | Short Stature (5) |  | Underweight | Overweight <br> (6) | $\geq 2$ Yrs Overweight <br> (6) |  |  |  |  |
|  |  | Number | $\begin{gathered} \% \\ <2500 \mathrm{~g} \end{gathered}$ | $\begin{gathered} \% \\ >4000 \mathrm{~g} \end{gathered}$ | Number | $\begin{array}{r} \% \\ <5 \text { th } \end{array}$ | $\begin{array}{r} \% \\ <5 \text { th } \end{array}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ | Number | $\begin{gathered} \% \\ \text { 85th - <95t } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ | Number | \% |
| White, Not Hispanic | 2007 | 652,862 | 8.7 | 7.4 | 2,403,193 | 6.4 | 4.5 | 11.8 | 973,719 | 15.9 | 12.4 | 1,525,981 | 11.9 |
|  | 2006 | 627,003 | 8.9 | 7.4 | 2,307,899 | 6.5 | 4.7 | 11.7 | 943,306 | 15.9 | 12.3 | 1,450,549 | 11.1 |
|  | 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 |
| Black, Not Hispanic | 2007 | 406,203 | 13.4 | 4.1 | 1,426,579 | 7.0 | 5.9 | 12.2 | 566,618 | 14.4 | 11.9 | 914,467 | 22.8 |
|  | 2006 | 389,926 | 13.5 | 4.2 | 1,335,393 | 7.1 | 6.1 | 12.1 | 535,781 | 14.4 | 11.9 | 825,012 | 21.0 |
|  | 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 |

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(3) Excludes records with unknown data or errors.
(4) Infants born during the reporting period included in the analysis.
(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older
(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.
(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

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

Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity ${ }^{(3)}$

| Race/Ethnicity and Year |  | Birthweight (4) |  |  | Height and Weight |  |  |  |  |  |  | Anemia Low Hb/Hct <br> (7) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Low | High | Short Stature (5) |  | Underweight | Overweight <br> (6) | $\geq 2$ Yrs Overweight <br> (6) |  |  |  |  |
|  |  | Number | $\begin{gathered} \% \\ <2500 \mathrm{~g} \end{gathered}$ | $\begin{gathered} \% \\ >4000 \mathrm{~g} \end{gathered}$ | Number | $\begin{array}{r} \% \\ <5 \text { th } \end{array}$ | $\begin{array}{r} \% \\ <5 \text { th } \end{array}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ | Number | $\begin{gathered} \% \\ \text { 85th - <95th } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ | Number | \% |
| Hispanic | 2007 | 745,854 | 7.3 | 6.6 | 3,096,366 | 5.9 | 3.7 | 16.6 | 1,299,054 | 17.8 | 18.2 | 2,007,415 | 14.0 |
|  | 2006 | 692,875 | 7.2 | 7.1 | 2,926,333 | 5.6 | 3.8 | 16.3 | 1,261,632 | 17.8 | 18.0 | 1,922,871 | 13.5 |
|  | 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 |
| American Indian/Alaskan Native | 2007 | 17,832 | 7.9 | 8.7 | 76,166 | 5.0 | 3.1 | 18.6 | 34,723 | 20.3 | 19.5 | 52,031 | 12.4 |
|  | 2006 | 18,065 | 8.1 | 9.0 | 73,834 | 5.0 | 3.3 | 18.3 | 33,488 | 20.1 | 19.4 | 49,163 | 11.5 |
|  | 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 |

(1) Reporting period is January 1 through December 31
(2) Analyses based on one record per child.
(3) Excludes records with unknown data or errors.
(4) Infants born during the reporting period included in the analysis.
(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older
(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.
(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

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

Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity ${ }^{(3)}$

| Race/Ethnicity and Year |  | Birthweight (4) |  |  | Height and Weight |  |  |  |  |  |  | Anemia Low Hb/Hct <br> (7) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Low | High | Short Stature (5) |  | Underweight (6) | Overweight <br> (6) | $\geq 2$ Yrs Overweight <br> (6) |  |  |  |  |
|  |  | Number | $\begin{gathered} \text { \% } \\ <2500 \mathrm{~g} \end{gathered}$ | $\begin{gathered} \% \\ >4000 \mathrm{~g} \end{gathered}$ | Number | $\begin{array}{r} \% \\ <5 \text { th } \end{array}$ | $\begin{array}{r} \% \\ <5 \text { th } \end{array}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ | Number | $\begin{gathered} \% \\ \text { 85th - <95th } \end{gathered}$ | $\begin{gathered} \text { \% } \\ \geq 95 t h \end{gathered}$ | Number | \% |
| Asian/Pacific Islander | 2007 | 51,344 | 8.1 | 4.6 | 194,916 | 6.3 | 6.1 | 10.8 | 78,235 | 14.0 | 11.9 | 109,481 | 13.0 |
|  | 2006 | 45,027 | 8.3 | 4.8 | 179,402 | 6.4 | 6.2 | 11.0 | 72,109 | 14.0 | 12.4 | 101,446 | 12.5 |
|  | 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 |
| Multiple Races | 2007 | 40,785 | 9.3 | 6.8 | 142,079 | 5.9 | 4.0 | 12.8 | 53,286 | 15.9 | 12.6 | 84,183 | 15.7 |
|  | 2006 | 33,697 | 9.3 | 7.0 | 111,120 | 5.9 | 4.2 | 12.7 | 41,358 | 16.1 | 13.0 | 64,615 | 15.0 |
|  | 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 | * |

(1) Reporting period is January 1 through December 31
(2) Analyses based on one record per child.
(3) Excludes records with unknown data or errors.
(4) Infants born during the reporting period included in the analysis.
(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.
(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.
(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

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

Summary of Trends in Growth and Anemia Indicators by Race/Ethnicity ${ }^{(3)}$

| Race/Ethnicity and Year |  | Birthweight (4) |  |  | Height and Weight |  |  |  |  |  |  | Anemia Low Hb/Hct <br> (7) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Low | High | Short Stature (5) |  | Underweight (6) | Overweight (6) | $\geq 2$ Yrs Overweight <br> (6) |  |  |  |  |
|  |  | Number | $\begin{gathered} \% \\ <2500 \mathrm{~g} \end{gathered}$ | $\begin{gathered} \% \\ >4000 \mathrm{~g} \end{gathered}$ | Number | $\begin{array}{r} \% \\ <5 \text { th } \end{array}$ | $\begin{array}{r} \% \\ <5 \text { th } \end{array}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ | Number | $\begin{gathered} \text { \% } \\ \text { 85th - < } 95 \text { th } \end{gathered}$ | $\begin{gathered} \% \\ \geq 95 \text { th } \end{gathered}$ | Number | \% |
| All Other/Unknown | 2007 | 38,362 | 6.9 | 7.9 | 187,286 | 5.2 | 7.1 | 13.0 | 52,495 | 15.3 | 15.6 | 66,030 | 15.2 |
|  | 2006 | 36,377 | 7.1 | 7.9 | 258,062 | 9.9 | 6.9 | 14.8 | 57,538 | 16.4 | 15.6 | 107,935 | 11.9 |
|  | 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 |
| Total All Race/Ethnic Groups | 2007 | 1,953,242 | 9.1 | 6.4 | 7,526,585 | 6.2 | 4.5 | 13.9 | 3,058,130 | 16.4 | 14.9 | 4,759,588 | 15.0 |
|  | 2006 | 1,842,970 | 9.2 | 6.6 | 7,192,043 | 6.4 | 4.7 | 13.8 | 2,945,212 | 16.4 | 14.8 | 4,521,591 | 14.0 |
|  | 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 |

(1) Reporting period is January 1 through December 31
(2) Analyses based on one record per child.
(3) Excludes records with unknown data or errors.
(4) Infants born during the reporting period included in the analysis.
(5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.
(6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.
(7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

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


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

## Summary of Trends in Breastfeeding Indicators by Race/Ethnicity

| 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 |
| White, Not Hispanic | 2007 | 638,951 | 55.9 | 328,452 | 19.3 | 349,226 | 11.7 |
|  | 2006 | 559,606 | 56.6 | 282,443 | 20.0 | 293,598 | 13.3 |
|  | 2005 | 535,489 | 55.4 | 273,609 | 19.7 | 299,095 | 13.0 |
|  | 2004 | 577,914 | 53.8 | 295,108 | 18.8 | 310,618 | 12.7 |
|  | 2003 | 479,220 | 52.6 | 237,240 | 19.3 | 255,873 | 13.5 |
|  | 2002 | 427,916 | 51.0 | 235,051 | 18.6 | 243,022 | 12.1 |
|  | 2001 | 291,524 | 50.6 | 168,134 | 20.1 | 165,987 | 13.3 |
|  | 2000 | 428,481 | 48.5 | 246,974 | 18.7 | 228,170 | 11.9 |
|  | 1999 | 428,232 | 49.0 | 256,561 | 18.1 | 228,248 | 11.7 |
|  | 1998 | 441,284 | 50.5 | 253,111 | 17.8 | 240,209 | 11.7 |
| Black, Not Hispanic | 2007 | 401,429 | 46.9 | 186,767 | 18.2 | 206,657 | 11.3 |
|  | 2006 | 362,220 | 47.3 | 165,104 | 18.2 | 177,375 | 11.9 |
|  | 2005 | 327,559 | 46.4 | 152,600 | 18.4 | 174,080 | 12.0 |
|  | 2004 | 354,100 | 42.6 | 163,265 | 16.3 | 190,170 | 11.0 |
|  | 2003 | 296,353 | 41.6 | 140,154 | 16.3 | 160,412 | 10.7 |
|  | 2002 | 267,397 | 40.0 | 135,737 | 15.2 | 148,196 | 9.0 |
|  | 2001 | 144,375 | 36.1 | 73,220 | 14.0 | 78,159 | 9.6 |
|  | 2000 | 258,475 | 34.5 | 133,425 | 13.3 | 131,564 | 8.2 |
|  | 1999 | 244,816 | 35.3 | 130,327 | 12.9 | 123,557 | 7.9 |
|  | 1998 | 242,275 | 33.5 | 129,336 | 12.1 | 126,687 | 7.8 |

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. 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


# Nutrition Surveillance <br> National <br> (1) <br> 2007 Pediatric Nutrition Surveillance <br>  <br> <br> Summary of Trends in Breastfeeding Indicators by Race/Ethnicity <br> <br> Summary of Trends in Breastfeeding Indicators by Race/Ethnicity Children Aged < 5 Years 

 Children Aged < 5 Years}

Run Date:
7/11/08

## Summary of Trends in Breastfeeding Indicators by Race/Ethnicity

| 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 |
| Hispanic | $\begin{aligned} & 2007 \\ & 2006 \\ & 2005 \\ & 2004 \\ & 2003 \\ & 2002 \\ & 2001 \\ & 2000 \\ & 1999 \\ & 1998 \end{aligned}$ | $\begin{aligned} & 601,022 \\ & 525,929 \\ & 455,203 \\ & 453,498 \\ & 398,490 \\ & 254,397 \\ & 90,392 \\ & 171,314 \\ & 155,326 \\ & 155,982 \end{aligned}$ | $\begin{aligned} & 72.4 \\ & 72.9 \\ & 71.1 \\ & 68.7 \\ & 68.0 \\ & 67.5 \\ & 68.4 \\ & 65.5 \\ & 62.8 \\ & 61.1 \end{aligned}$ | 305,954 275,991 <br> 245,636 <br> 232,953 <br> 194,066 <br> 144,220 54,084 <br> 94,827 <br> 86,781 <br> 85,802 | 36.4 35.6 33.2 33.8 33.5 28.7 33.8 30.1 27.7 26.9 | $\begin{aligned} & 362,706 \\ & 336,971 \\ & 314,397 \\ & 276,523 \\ & 246,698 \\ & 158,724 \\ & 50,918 \\ & 92,202 \\ & 82,517 \\ & 86,733 \end{aligned}$ | 26.8 26.5 25.7 27.3 25.9 15.3 20.3 17.9 16.8 17.3 |
| American Indian/Alaskan Native | $\begin{aligned} & 2007 \\ & 2006 \\ & 2005 \\ & 2004 \\ & 2003 \\ & 2002 \\ & 2001 \\ & 2000 \\ & 1999 \\ & 1998 \end{aligned}$ | $\begin{aligned} & 17,289 \\ & 16,182 \\ & 13,272 \\ & 14,683 \\ & 11,858 \\ & 9,141 \\ & 5,817 \\ & 10,134 \\ & 7,583 \\ & 11,664 \end{aligned}$ | $\begin{aligned} & 63.1 \\ & 65.8 \\ & 61.5 \\ & 62.4 \\ & 55.7 \\ & 58.6 \\ & 52.2 \\ & 53.2 \\ & 55.9 \\ & 56.7 \end{aligned}$ | 9,643 <br> 7,776 <br> 6,889 <br> 7,644 <br> 6,014 <br> 5,214 <br> 3,395 <br> 6,193 <br> 4,730 <br> 7,204 | 26.3 29.8 24.7 20.8 22.3 21.5 22.9 23.2 25.3 22.1 | $\begin{aligned} & 11,871 \\ & 9,852 \\ & 8,496 \\ & 8,642 \\ & 7,576 \\ & 5,562 \\ & 3,260 \\ & 5,892 \\ & 4,453 \\ & 7,438 \end{aligned}$ | 17.8 20.9 17.7 15.9 17.4 12.1 15.2 17.0 19.2 14.9 |

1) Reporting period is January 1 through December 31.
(2) Analyses based on one record per child.
(3) Excludes records with unknown data or errors.
(4) 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 Breastifed At Least 12 Months analysis.

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

| Summary of Trends in Breastfeeding Indicators by Race/Ethnicity ${ }^{(3)}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Race/Ethnicity and Year |  | Breastfeeding <br> (4) |  |  |  |  |  |
|  |  | Number | \% <br> Ever Breastfed | Number | \% <br> Breastfed At Least 6 Months | Number | \% <br> Breastfed At Least 12 Months |
| Asian/Pacific Islander | $\begin{aligned} & 2007 \\ & 2006 \\ & 2005 \\ & 2004 \\ & 2003 \\ & 2002 \\ & 2001 \\ & 2000 \\ & 1999 \\ & 1998 \end{aligned}$ | 42,994 <br> 37,151 <br> 39,048 <br> 43,207 <br> 38,507 <br> 32,440 <br> 10,641 <br> 24,294 <br> 18,578 <br> 18,307 | $\begin{aligned} & 60.4 \\ & 59.7 \\ & 59.4 \\ & 58.8 \\ & 53.6 \\ & 51.0 \\ & 55.3 \\ & 54.5 \\ & 50.3 \\ & 51.8 \end{aligned}$ | 19,522 <br> 17,280 <br> 16,941 <br> 22,061 <br> 19,516 <br> 17,442 <br> 6,566 <br> 15,091 <br> 11,122 <br> 10,519 | $\begin{aligned} & 28.7 \\ & 29.7 \\ & 29.6 \\ & 23.6 \\ & 21.8 \\ & 21.7 \\ & 24.6 \\ & 20.9 \\ & 20.7 \\ & 20.7 \end{aligned}$ | $\begin{aligned} & 23,260 \\ & 20,982 \\ & 21,245 \\ & 18,164 \\ & 20,863 \\ & 17,343 \\ & 6,190 \\ & 14,523 \\ & 10,078 \\ & 11,207 \end{aligned}$ | $\begin{aligned} & 18.6 \\ & 19.2 \\ & 20.0 \\ & 19.4 \\ & 13.0 \\ & 12.2 \\ & 16.3 \\ & 12.6 \\ & 13.0 \\ & 12.6 \end{aligned}$ |
| Multiple Races | $\begin{aligned} & 2007 \\ & 2006 \\ & 2005 \\ & 2004 \\ & 2003 \\ & 2002 \\ & 2001 \\ & 2000 \\ & 1999 \\ & 1998 \end{aligned}$ | $\begin{aligned} & 39,636 \\ & 32,199 \\ & 21,346 \\ & 2,117 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & 58.8 \\ & 58.5 \\ & 57.2 \\ & 50.8 \end{aligned}$ | $\begin{aligned} & 21,044 \\ & 16,430 \\ & 9,559 \\ & 811 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & 19.5 \\ & 19.4 \\ & 19.1 \\ & 19.6 \end{aligned}$ | $\begin{aligned} & 23,284 \\ & 16,338 \\ & 10,693 \\ & 1,209 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & 11.8 \\ & 12.0 \\ & 12.9 \\ & 10.9 \end{aligned}$ |

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(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 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Race/Ethnicity and Year |  | Breastfeeding <br> (4) |  |  |  |  |  |
|  |  | Number | \% <br> Ever <br> Breastfed | Number | \% Breastfed At Least 6 Months | Number | \% <br> Breastfed <br> At Least <br> 12 Months |
| All Other/Unknown | $\begin{aligned} & 2007 \\ & 2006 \\ & 2005 \\ & 2004 \\ & 2003 \\ & 2002 \\ & 2001 \\ & 2000 \\ & 1999 \\ & 1998 \end{aligned}$ | 5,683 44,545 124,037 20,833 20,449 22,800 10,845 <br> 12,456 <br> 9,898 <br> 7,734 | 65.1 <br> 55.7 <br> 57.4 <br> 62.7 <br> 61.2 <br> 57.9 <br> 61.1 <br> 54.6 <br> 54.1 <br> 57.4 | $\begin{aligned} & 3,052 \\ & 25,317 \\ & 46,025 \\ & 9,107 \\ & 9,013 \\ & 8,936 \\ & 5,895 \\ & 7,579 \\ & 5,925 \\ & 4,830 \end{aligned}$ | $\begin{aligned} & 27.0 \\ & 14.9 \\ & 23.6 \\ & 31.5 \\ & 31.4 \\ & 28.8 \\ & 35.0 \\ & 30.4 \\ & 26.4 \\ & 25.4 \end{aligned}$ | $\begin{aligned} & 2,101 \\ & 20,089 \\ & 41,336 \\ & 11,002 \\ & 10,555 \\ & 10,101 \\ & 6,277 \\ & 5,819 \\ & 3,883 \\ & 3,425 \end{aligned}$ | $\begin{array}{r} 15.4 \\ 6.4 \\ 15.2 \\ 20.1 \\ 19.6 \\ 18.9 \\ 27.4 \\ 21.8 \\ 17.2 \\ 15.9 \end{array}$ |
| Total All Race/Ethnic Groups | $\begin{aligned} & 2007 \\ & 2006 \\ & 2005 \\ & 2004 \\ & 2003 \\ & 2002 \\ & 2001 \\ & 2000 \\ & 1999 \\ & 1998 \end{aligned}$ | $\begin{aligned} & 1,747,004 \\ & 1,577,832 \\ & 1,515,954 \\ & 1,466,352 \\ & 1,244,877 \\ & 1,014,091 \\ & 553,594 \\ & 905,154 \\ & 864,433 \\ & 877,246 \end{aligned}$ | $\begin{aligned} & 59.8 \\ & 60.1 \\ & 58.5 \\ & 56.1 \\ & 55.1 \\ & 52.5 \\ & 50.1 \\ & 48.0 \\ & 47.8 \\ & 47.8 \end{aligned}$ | 874,434 790,341 751,259 730,949 606,003 546,600 311,294 504,089 495,446 490,802 | $\begin{aligned} & 25.4 \\ & 25.2 \\ & 24.3 \\ & 23.4 \\ & 23.4 \\ & 20.7 \\ & 21.5 \\ & 19.7 \\ & 18.6 \\ & 18.1 \end{aligned}$ | 979,105 875,205 869,342 816,328 701,977 582,948 310,791 478,170 452,736 475,699 | $\begin{aligned} & 17.5 \\ & 18.1 \\ & 17.7 \\ & 17.5 \\ & 17.3 \\ & 12.3 \\ & 13.9 \\ & 12.3 \\ & 11.7 \\ & 11.8 \end{aligned}$ |

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

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

Summary of Trends in Growth Indicators by Age (3)

(1) Reporting period is January 1 through December 31.
(2) Analyses based on one record per child.
(2) Analyses based on one record per child.
(3) Excludes records with unknown data or errors.
(4) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.
(5) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th $-<95$ th percentile category identifies children at risk of overweight.

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

| Summary of Trends in Growth Indicators by Age ${ }^{(3)}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Age and Year * | Height and Weight |  |  |  |  |  |  | Age and Year * | Height and Weight |  |  |  |  |  |  |
|  | ShortUnder- Over- <br> Stature <br> (4) <br> weight <br> (5) |  |  |  | $\geq 2 \text { Yrs }$ <br> Overweight (5) |  |  |  | Short Stature <br> (4) |  | Under- Overweight weight <br> (5) <br> (5) |  | $\geq 2 \text { Yrs }$ <br> Overweight <br> (5) |  |  |
|  | Number | \% $<5$ th | \% $<5$ th | $\%$ $\geq 95 t h$ | Number | \% | $\begin{array}{r} \% \\ \geq 95 \text { th } \end{array}$ |  | Number | \% $<5$ th | $\begin{array}{r} \% \\ <5 \text { \% } \end{array}$ | $\begin{array}{r} \% \\ \geq 95 \text { th } \end{array}$ | Number | $\begin{gathered} \% \\ 85 t h-<95 t h \end{gathered}$ | $\begin{array}{r} \% \\ \geq 95 t h \end{array}$ |
| 48-59 Months |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2007 | 912,700 | 3.7 | 3.6 | 16.5 | 912,700 | 17.0 | 16.5 |  |  |  |  |  |  |  |  |
| 2006 | 880,596 | 3.8 | 3.6 | 16.4 | 880,596 | 17.1 | 16.4 |  |  |  |  |  |  |  |  |
| 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 |  |  |  |  |  |  |  |  |
| Total All Age Groups |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2007 | 7,526,585 | 6.2 | 4.5 | 13.9 | 3,058,130 | 16.4 | 14.9 |  |  |  |  |  |  |  |  |
| 2006 | 7,192,043 | 6.4 | 4.7 | 13.8 | 2,945,212 | 16.4 | 14.8 |  |  |  |  |  |  |  |  |
| 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 |  |  |  |  |  |  |  |  |

(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 2007 Pediatric Nutrition Surveillance National

## Summary of Trends in Anemia by Age

 Children Aged < 5 Years (2)| Summary of Trends in Anemia by Age (3) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Age and Year |  | Anemia Low Hb/Hct <br> (4) |  | Age and Year |  | Anemia Low Hb/Hct <br> (4) |  |
|  |  | Number | \% |  |  | Number | \% |
| 6-11 Months |  |  |  | 18-23 Months |  |  |  |
|  | 2007 | 474,481 | 17.8 |  | 2007 | 632,427 | 16.0 |
|  | 2006 | 456,731 | 16.9 |  | 2006 | 597,860 | 14.9 |
|  | 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 |
| 12-17 Months |  |  |  | 24-35 Months |  |  |  |
|  | 2007 | 1,006,280 | 18.5 |  | 2007 | 1,021,696 | 16.1 |
|  | 2006 | 926,054 | 17.0 |  | 2006 | 976,762 | 15.3 |
|  | 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 |

(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 2007 Pediatric Nutrition Surveillance

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
    (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.

