

Early Preterm Births in Hawaii

Early Preterm Birth Counts and Percentages for the State of Hawaii (Residents Only), by State, Mother's County of Residence, and Mother's DOH Race-Ethnicity, for the Years 2000-2015

This report displays the number and percentage of early preterm births (births at 32-33 weeks of gestation) for Hawaii residents. Data are shown by year, in descending order. The data are displayed by selected dimensions and attributes. If a dimension or attribute value is unknown for a particular record, that record will not be included in the counts for that particular dimension. Percentages may not add up to exactly 100 due to rounding.

Suggested citation:

Hawaii Health Data Warehouse; Hawaii State Department of Health, Office of Health Status Monitoring, Vital Statistics, (report title and years), Report Created: 2/16/17

[Click here to access DOH Race-Ethnicity coding](#)

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Early Preterm Births for the State of Hawaii (Residents Only), for the Years 2000-2015

Note: Early preterm births are those occurring at 32-33 weeks gestation; n/r = Not Reportable, where number of births between 1 and 5

State

| Year | Total # Births | Early Preterm Births | Percent |
|------|----------------|----------------------|---------|
| 2015 | 18,390 | 243 | 1.3% |
| 2014 | 18,508 | 234 | 1.3% |
| 2013 | 18,927 | 233 | 1.2% |
| 2012 | 18,918 | 238 | 1.3% |
| 2011 | 18,911 | 232 | 1.2% |
| 2010 | 18,910 | 223 | 1.2% |
| 2009 | 18,842 | 226 | 1.2% |
| 2008 | 19,415 | 215 | 1.1% |
| 2007 | 19,084 | 205 | 1.1% |
| 2006 | 18,928 | 187 | 1.0% |
| 2005 | 17,883 | 188 | 1.1% |
| 2004 | 18,238 | 189 | 1.0% |
| 2003 | 18,067 | 189 | 1.0% |
| 2002 | 17,446 | 210 | 1.2% |
| 2001 | 17,044 | 211 | 1.2% |
| 2000 | 17,506 | 210 | 1.2% |

Early Preterm Births for the State of Hawaii (Residents Only), by Mother's County of Residence, for the Years 2000-2015

Note: Early preterm births are those occurring at 32-33 weeks gestation; n/r = Not Reportable, where number of births between 1 and 5

Mother's County of Residence

| Year | Hawaii | | | Honolulu | | | Kauai | | | Maui | | |
|------|----------------|----------------------|---------|----------------|----------------------|---------|----------------|----------------------|---------|----------------|----------------------|---------|
| | Total # Births | Early Preterm Births | Percent | Total # Births | Early Preterm Births | Percent | Total # Births | Early Preterm Births | Percent | Total # Births | Early Preterm Births | Percent |
| 2015 | 2,369 | 42 | 1.8% | 13,225 | 163 | 1.2% | 886 | 13 | 1.5% | 1,896 | 25 | 1.3% |
| 2014 | 2,437 | 28 | 1.1% | 13,198 | 181 | 1.4% | 896 | 9 | 1.0% | 1,977 | 16 | 0.8% |
| 2013 | 2,411 | 28 | 1.2% | 13,595 | 176 | 1.3% | 863 | 6 | 0.7% | 2,058 | 23 | 1.1% |
| 2012 | 2,411 | 33 | 1.4% | 13,635 | 176 | 1.3% | 863 | 11 | 1.3% | 2,009 | 18 | 0.9% |
| 2011 | 2,465 | 35 | 1.4% | 13,552 | 153 | 1.1% | 896 | 17 | 1.9% | 1,998 | 27 | 1.4% |
| 2010 | 2,386 | 30 | 1.3% | 13,673 | 171 | 1.3% | 842 | 10 | 1.2% | 2,009 | 12 | 0.6% |
| 2009 | 2,473 | 23 | 0.9% | 13,317 | 181 | 1.4% | 881 | 12 | 1.4% | 2,171 | 10 | 0.5% |
| 2008 | 2,618 | 31 | 1.2% | 13,710 | 147 | 1.1% | 941 | 13 | 1.4% | 2,146 | 24 | 1.1% |
| 2007 | 2,527 | 35 | 1.4% | 13,531 | 141 | 1.0% | 868 | n/r | n/r | 2,153 | 27 | 1.3% |
| 2006 | 2,376 | 30 | 1.3% | 13,683 | 126 | 0.9% | 841 | 7 | 0.8% | 2,027 | 24 | 1.2% |
| 2005 | 2,297 | 42 | 1.8% | 12,949 | 115 | 0.9% | 727 | n/r | n/r | 1,908 | 28 | 1.5% |
| 2004 | 2,230 | 31 | 1.4% | 13,288 | 133 | 1.0% | 825 | 8 | 1.0% | 1,895 | 17 | 0.9% |
| 2003 | 2,149 | 29 | 1.3% | 13,218 | 128 | 1.0% | 814 | 7 | 0.9% | 1,881 | 25 | 1.3% |
| 2002 | 2,010 | 32 | 1.6% | 12,846 | 155 | 1.2% | 731 | n/r | n/r | 1,859 | 21 | 1.1% |
| 2001 | 1,959 | 23 | 1.2% | 12,547 | 158 | 1.3% | 777 | 10 | 1.3% | 1,760 | 20 | 1.1% |
| 2000 | 1,940 | 23 | 1.2% | 12,937 | 167 | 1.3% | 751 | 6 | 0.8% | 1,868 | 13 | 0.7% |

Early Preterm Births for the State of Hawaii (Residents Only), by Mother's DOH Race-Ethnicity, for the Years 2000-2015

Note: Early preterm births are those occurring at 32-33 weeks gestation; n/r = Not Reportable, where number of births between 1 and 5

Mother's DOH Race-Ethnicity

| Year | Caucasian | | | Native Hawaiian | | | Chinese | | | Filipino | | | Japanese | | | All Others | | |
|------|----------------|----------------------|------|-----------------|----------------------|------|----------------|----------------------|------|----------------|----------------------|------|----------------|----------------------|------|----------------|----------------------|------|
| | Total # Births | Early Preterm Births | % | Total # Births | Early Preterm Births | % | Total # Births | Early Preterm Births | % | Total # Births | Early Preterm Births | % | Total # Births | Early Preterm Births | % | Total # Births | Early Preterm Births | % |
| 2015 | 4,442 | 45 | 1.0% | 4,824 | 52 | 1.1% | 925 | 15 | 1.6% | 3,080 | 42 | 1.4% | 1,581 | 18 | 1.1% | 3,515 | 69 | 2.0% |
| 2014 | 4,433 | 31 | 0.7% | 4,752 | 65 | 1.4% | 851 | 11 | 1.3% | 3,150 | 41 | 1.3% | 1,627 | 12 | 0.7% | 3,645 | 74 | 2.0% |
| 2013 | 4,494 | 46 | 1.0% | 5,066 | 65 | 1.3% | 844 | 7 | 0.8% | 3,201 | 51 | 1.6% | 1,602 | 17 | 1.1% | 3,700 | 47 | 1.3% |
| 2012 | 4,296 | 23 | 0.5% | 5,033 | 69 | 1.4% | 878 | 9 | 1.0% | 3,312 | 55 | 1.7% | 1,728 | 27 | 1.6% | 3,659 | 55 | 1.5% |
| 2011 | 4,499 | 46 | 1.0% | 5,120 | 62 | 1.2% | 774 | 7 | 0.9% | 3,266 | 50 | 1.5% | 1,750 | 22 | 1.3% | 3,490 | 45 | 1.3% |
| 2010 | 4,324 | 44 | 1.0% | 5,106 | 66 | 1.3% | 859 | 9 | 1.0% | 3,255 | 33 | 1.0% | 1,805 | 15 | 0.8% | 3,543 | 56 | 1.6% |
| 2009 | 4,162 | 51 | 1.2% | 5,369 | 52 | 1.0% | 654 | 7 | 1.1% | 3,344 | 52 | 1.6% | 1,881 | 14 | 0.7% | 3,404 | 50 | 1.5% |
| 2008 | 4,290 | 34 | 0.8% | 5,370 | 55 | 1.0% | 623 | n/r | n/r | 3,597 | 62 | 1.7% | 1,961 | 20 | 1.0% | 3,544 | 43 | 1.2% |
| 2007 | 4,073 | 32 | 0.8% | 5,283 | 68 | 1.3% | 659 | 6 | 0.9% | 3,522 | 40 | 1.1% | 2,083 | 21 | 1.0% | 3,446 | 36 | 1.0% |
| 2006 | 4,176 | 27 | 0.6% | 5,176 | 67 | 1.3% | 610 | 6 | 1.0% | 3,476 | 34 | 1.0% | 2,117 | 21 | 1.0% | 3,354 | 31 | 0.9% |
| 2005 | 3,526 | 38 | 1.1% | 5,071 | 63 | 1.2% | 593 | 6 | 1.0% | 3,320 | 37 | 1.1% | 2,086 | 6 | 0.3% | 3,268 | 38 | 1.2% |
| 2004 | 3,623 | 16 | 0.4% | 5,029 | 62 | 1.2% | 669 | n/r | n/r | 3,424 | 40 | 1.2% | 2,151 | 20 | 0.9% | 3,317 | 46 | 1.4% |
| 2003 | 3,726 | 30 | 0.8% | 4,875 | 56 | 1.1% | 608 | n/r | n/r | 3,491 | 46 | 1.3% | 2,202 | 19 | 0.9% | 3,130 | 36 | 1.2% |
| 2002 | 3,606 | 41 | 1.1% | 4,744 | 65 | 1.4% | 594 | n/r | n/r | 3,452 | 36 | 1.0% | 2,177 | 21 | 1.0% | 2,842 | 42 | 1.5% |
| 2001 | 3,543 | 38 | 1.1% | 4,616 | 72 | 1.6% | 606 | n/r | n/r | 3,386 | 36 | 1.1% | 2,151 | 25 | 1.2% | 2,718 | 38 | 1.4% |
| 2000 | 3,743 | 31 | 0.8% | 4,706 | 62 | 1.3% | 668 | 6 | 0.9% | 3,502 | 36 | 1.0% | 2,116 | 26 | 1.2% | 2,758 | 48 | 1.7% |