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# Tables Summarizing Births and Fertility Rates by Race and Ethnicity of the Mother in the U.S. and Nebraska: 1989 to 2013

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Nebraska State Data Center

January 2015



# U.S. Fertility Rates Now Not that Different by Race and Ethnicity; Nebraska Fertility Rates Well Above U.S. Average

**OMAHA** – Recently released 2013 births data show that U.S. fertility rates among major racial and ethnic groups are now much more similar than in the recent past. This is in contrast to the perception that Hispanic fertility rates are vastly above those among Blacks and Whites.

The data released January 15, 2015 by the National Center for Health Statistics showed the number of Hispanic births in the U.S. has declined in each annual period from 2007 to 2013. The 2013 U.S. fertility rate among Hispanics now stands at 73 births per thousand women aged 15-44, down from 98 in 2006 prior to the economic downturn and 108 in 1990. The U.S. fertility rate among Black non-Hispanics was 65 in 2013, or only an 8 point difference versus the Hispanic rate, the smallest difference in at least 25 years. Prior to the recession, the Black fertility rate was nearly 30 points below the Hispanic rate.

While U.S. births to White non-Hispanic women have declined each year since 2007, the U.S. White non-Hispanic fertility rate has held relatively stable since 1990, around 60 births per thousand women of reproductive age. The fertility rate among Whites has only declined slightly in recent years, from 61 in 2007 prior to the recession to 59 in 2013. The current rate for Whites is only a 14 point difference versus the Hispanic rate, compared to being 45 points below it in 1990.

"This shift in fertility rates is simply not getting enough attention" stated David Drozd, a demographer with the Center for Public Affairs Research at the University of Nebraska at Omaha (UNO), who compiled and analyzed the figures. "U.S. births among Hispanic mothers neared 1.1 million in 2007, but barely exceeded 900,000 in 2013", he noted. "The changes are challenging some of our assumptions as we project the population into the future. Even if the decline in Hispanic births is temporary and rebounds as the economy recovers, it will take years for fertility rates to climb toward pre-recession levels and the lower fertility rates, especially among Hispanics, might become the new normal", Drozd concluded.

The shift in rates is having a sizeable impact in the total number of children women would tend to have over their lifetimes. In the early 1990s a group of 1,000 Hispanic women would have been expected to have nearly 3,000 children during their lifetime (3.0 children per woman). Now the expected number of children would be about 2,150, or just above the 2,100 needed to replace the existing population (2.1 births per woman to replace herself and the father factoring in mortality is a demographic standard).

Total fertility rates for Black non-Hispanic women in the U.S. were above the replacement level in 2008 but have fallen below it with 1.88 children expected over the course of a lifetime. Expected lifetime births have also fallen for White non-Hispanic women from 1.91 in 2007 to 1.75 in 2013. U.S. White non-Hispanic births have been below the replacement level of 2.1 births per woman for decades.

Nebraska fertility rates have consistently been above the U.S. average since 2000, and in 2013 reached a new high of being 16% above the U.S. rate. Nebraska fertility rates have trended upward since 1997, peaking in 2008 at 76 births per thousand women of reproductive age. Similar to the national trend, the fertility rate among Hispanics in Nebraska has greatly declined, from 130 in 2005 to 94 in 2013. The Nebraska Black non-Hispanic fertility rate in 2013 of 95 births per thousand women aged 15-44 slightly exceeded the Hispanic rate, after having been 50 points below the Hispanic rate in the late 1990s. The fertility rate of Nebraska White non-Hispanics has held steady since 2006 at 68, and while still trailing the Nebraska Hispanic rate by a sizeable margin, the rates are much more similar today than in earlier years.

The fertility rates among the most populous races and ethnicities in Nebraska each exceed the U.S. average. Black non-Hispanic fertility rates in Nebraska are currently 40% higher than in the U.S., with Hispanics having a 30% higher rate, and White non-Hispanics now having a 15% higher fertility rate than the U.S. For most of the 1990s the White fertility rate in Nebraska was just above the U.S. average, but it has trended relatively higher in a steady fashion.

"There's no doubt that fertility rates in Nebraska are quite high compared to the U.S. and most other states," Drozd said. "If the state keeps its current 3 Congressional seats in the 2020 Census, it will have local parents to thank for their large contributions to the state's population growth."

Other information contained in the U.S. data and Nebraska birth information provided by the Nebraska Department of Health and Human Services and analyzed by UNO is summarized as follows:

- ➤ U.S. births peaked at 4.3 million in 2007 and have declined each year since, to 3.9 million in 2013. 2013 U.S. births to White non-Hispanic mothers were the lowest in the last 25 years at 2.1 million.
- ➤ The 2013 overall U.S. fertility rate of 62.5 births per thousand women aged 15-44 was a record low. The rates for Hispanics (73) and Black non-Hispanics (65) were the lowest in at least 25 years of available data going back to 1989.
- ➤ The differentials in U.S. fertility rates and total fertility for Hispanics vs. Blacks, Hispanics vs. Whites, and Blacks vs. Whites were each the smallest differences in the 25 years of available data, showing that fertility rates among these races are more similar now than in the recent past.
- ➤ The percentage of all U.S. births to Hispanic mothers was nearly 25% in 2007, but was below 23% in 2013. Births to Black non-Hispanic and White non-Hispanic mothers represented 15% and 54% of all births respectively, levels that have held steady since 2006.
- Nebraska births to Hispanic mothers increased from under 1,000 in 1990 to more than 4,000 by the late 2000s. Hispanic births in Nebraska dropped for three straight years from 2009 to 2011, but have risen in both 2012 and 2013, in contrast to declines seen nationally.
- Minority population groups (non-Whites or Hispanics) account for more than a quarter of Nebraska births currently, more than double the 12% these groups accounted for in 1990.
- ➤ Based on average births between 2008 and 2012 and 2010 Census counts, total fertility rates in Nebraska were 2.04 births during a lifetime for White non-Hispanic mothers, 2.75 for Black non-Hispanics, and 3.01 for Hispanics, each near or above the replacement level of 2.1 and a great deal higher than the U.S. averages.

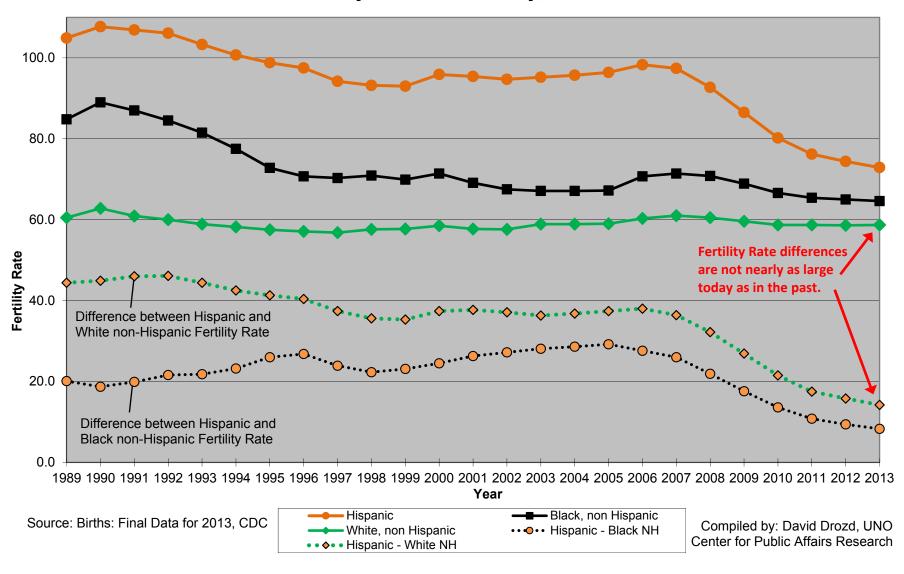
For media inquiries, contact Charley Reed, UNO media relations coordinator, at 402-554-2129 or unonews@unomaha.edu. David Drozd can be reached at <a href="mailto:ddrozd@unomaha.edu">ddrozd@unomaha.edu</a>.

#### About the University of Nebraska at Omaha

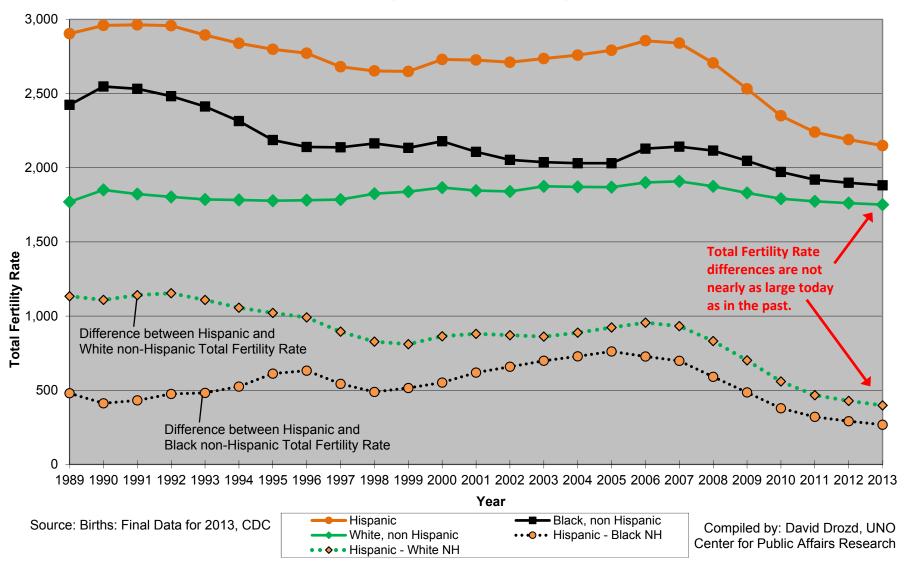
Located in one of America's best cities to live, work and learn, the University of Nebraska at Omaha (UNO) is Nebraska's premier metropolitan university. With more than 15,000 students enrolled in 200-plus programs of study, UNO is recognized nationally for its online education, graduate education, military friendliness and community engagement efforts. Founded in 1908, UNO has served learners of all backgrounds for more than 100 years and is dedicated to another century of excellence both in the classroom and in the community.

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# Comparison of Fertility Rates (Births per 1,000 Women Aged 15-44) and Differences by Race and Ethnicity, U.S.: 1989 to 2013



# Comparison of Total Fertility Rates (total births for 1,000 women over a lifetime) and Differences by Race and Ethnicity, U.S.: 1989 to 2013



## Births by Race and Hispanic Origin of the Mother: U.S. 1989 to 2013

Source: Births: Final Data for 2013, CDC (Table 5) http://www.cdc.gov/nchs/data/nvsr/nvsr64/nvsr64\_01.pdf

|      |           | То        | tal Births |           |         |           | Change   | e in Total E | Births   |         | Percent Change in Total Births |          |          |              |       |  |
|------|-----------|-----------|------------|-----------|---------|-----------|----------|--------------|----------|---------|--------------------------------|----------|----------|--------------|-------|--|
|      |           |           | Black      |           |         |           | White    | Black        |          |         |                                | White    | Black    |              |       |  |
|      |           | White non | non        |           | Other   |           | non      | non          |          | Other   | All                            | non      | non      |              | Other |  |
| Year | All Races | Hispanic  | Hispanic   | Hispanic  | Races   | All Races | Hispanic | Hispanic     | Hispanic | Races   | Races                          | Hispanic | Hispanic | Hispanic     | Races |  |
| 1989 | 3,903,012 | 2,526,367 | 611,269    | 532,249   | 233,127 | n/a       | n/a      | n/a          | n/a      | n/a     | n/a                            | n/a      | n/a      | n/a          | n/a   |  |
| 1990 | 4,092,994 | 2,626,500 | 661,701    | 595,073   | 209,720 | 189,982   | 100,133  | 50,432       | 62,824   | -23,407 | 4.9                            | 4.0      | 8.3      | 11.8         | -10.0 |  |
| 1991 | 4,094,566 | 2,589,878 | 666,758    | 623,085   | 214,845 | 1,572     | -36,622  | 5,057        | 28,012   | 5,125   | 0.0                            | -1.4     | 0.8      | 4.7          | 2.4   |  |
| 1992 | 4,049,024 | 2,527,207 | 657,450    | 643,271   | 221,096 | -45,542   | -62,671  | -9,308       | 20,186   | 6,251   | -1.1                           | -2.4     | -1.4     | 3.2          | 2.9   |  |
| 1993 | 4,000,240 | 2,472,031 | 641,273    | 654,418   | 232,518 | -48,784   | -55,176  | -16,177      | 11,147   | 11,422  | -1.2                           | -2.2     | -2.5     | 1.7          | 5.2   |  |
| 1994 | 3,952,767 | 2,438,855 | 619,198    | 665,026   | 229,688 | -47,473   | -33,176  | -22,075      | 10,608   | -2,830  | -1.2                           | -1.3     | -3.4     | 1.6          | -1.2  |  |
| 1995 | 3,899,589 | 2,382,638 | 587,781    | 679,768   | 249,402 | -53,178   | -56,217  | -31,417      | 14,742   | 19,714  | -1.3                           | -2.3     | -5.1     | 2.2          | 8.6   |  |
| 1996 | 3,891,494 | 2,358,989 | 578,099    | 701,339   | 253,067 | -8,095    | -23,649  | -9,682       | 21,571   | 3,665   | -0.2                           | -1.0     | -1.6     | 3.2          | 1.5   |  |
| 1997 | 3,880,894 | 2,333,363 | 581,431    | 709,767   | 256,333 | -10,600   | -25,626  | 3,332        | 8,428    | 3,266   | -0.3                           | -1.1     | 0.6      | 1.2          | 1.3   |  |
| 1998 | 3,941,553 | 2,361,462 | 593,127    | 734,661   | 252,303 | 60,659    | 28,099   | 11,696       | 24,894   | -4,030  | 1.6                            | 1.2      | 2.0      | 3.5          | -1.6  |  |
| 1999 | 3,959,417 | 2,346,450 | 588,981    | 764,339   | 259,647 | 17,864    | -15,012  | -4,146       | 29,678   | 7,344   | 0.5                            | -0.6     | -0.7     | 4.0          | 2.9   |  |
| 2000 | 4,058,814 | 2,362,968 | 604,346    | 815,868   | 275,632 | 99,397    | 16,518   | 15,365       | 51,529   | 15,985  | 2.5                            | 0.7      | 2.6      | 6.7          | 6.2   |  |
| 2001 | 4,025,933 | 2,326,578 | 589,917    | 851,851   | 257,587 | -32,881   | -36,390  | -14,429      | 35,983   | -18,045 | -0.8                           | -1.5     | -2.4     | 4.4          | -6.5  |  |
| 2002 | 4,021,726 | 2,298,156 | 578,335    | 876,642   | 268,593 | -4,207    | -28,422  | -11,582      | 24,791   | 11,006  | -0.1                           | -1.2     | -2.0     | 2.9          | 4.3   |  |
| 2003 | 4,089,950 | 2,321,904 | 576,033    | 912,329   | 279,684 | 68,224    | 23,748   | -2,302       | 35,687   | 11,091  | 1.7                            | 1.0      | -0.4     | 4.1          | 4.1   |  |
| 2004 | 4,112,052 | 2,296,683 | 578,772    | 946,349   | 290,248 | 22,102    | -25,221  | 2,739        | 34,020   | 10,564  | 0.5                            | -1.1     | 0.5      | 3.7          | 3.8   |  |
| 2005 | 4,138,349 | 2,279,768 | 583,759    | 985,505   | 289,317 | 26,297    | -16,915  | 4,987        | 39,156   | -931    | 0.6                            | -0.7     | 0.9      | 4.1          | -0.3  |  |
| 2006 | 4,265,555 | 2,308,640 | 617,247    | 1,039,077 | 300,591 | 127,206   | 28,872   | 33,488       | 53,572   | 11,274  | 3.1                            | 1.3      | 5.7      | 5.4          | 3.9   |  |
| 2007 | 4,316,233 | 2,310,333 | 627,191    | 1,062,779 | 315,930 | 50,678    | 1,693    | 9,944        | 23,702   | 15,339  | 1.2                            | 0.1      | 1.6      | 2.3          | 5.1   |  |
| 2008 | 4,247,694 | 2,267,817 | 623,029    | 1,041,239 | 315,609 | -68,539   | -42,516  | -4,162       | -21,540  | -321    | -1.6                           | -1.8     | -0.7     | -2.0         | -0.1  |  |
| 2009 | 4,130,665 | 2,212,552 | 609,584    | 999,548   | 308,981 | -117,029  | -55,265  | -13,445      | -41,691  | -6,628  | -2.8                           | -2.4     | -2.2     | -4.0         | -2.1  |  |
| 2010 | 3,999,386 | 2,162,406 | 589,808    | 945,180   | 301,992 | -131,279  | -50,146  | -19,776      | -54,368  | -6,989  | -3.2                           | -2.3     | -3.2     | -5.4         | -2.3  |  |
| 2011 | 3,953,590 | 2,146,566 | 582,345    | 918,129   | 306,550 | -45,796   | -15,840  | -7,463       | -27,051  | 4,558   | -1.1                           | -0.7     | -1.3     | -2.9         | 1.5   |  |
| 2012 | 3,952,841 | 2,134,044 | 583,489    | 907,677   | 327,631 | -749      | -12,522  | 1,144        | -10,452  | 21,081  | 0.0                            | -0.6     | 0.2      | -1.1         | 6.9   |  |
| 2013 | 3,932,181 | 2,129,196 | 583,834    | 901,033   | 318,118 | -20,660   | -4,848   | 345          | -6,644   | -9,513  | -0.5                           | -0.2     | 0.1      | -0.7         | -2.9  |  |
| Low  | 2 000 004 | 2 120 106 | E76 022    | E22 240   | 200 720 | 121 270   | 62 671   | 21 /17       | E4 269   | 22 407  | 2.2                            | 2.4      | E 1      | E.1          | 10.0  |  |
| Low  | 3,880,894 | 2,129,196 | 576,033    | 532,249   | •       | -131,279  | -62,671  | -31,417      | •        | -23,407 | -3.2                           | -2.4     | -5.1     | -5.4<br>11.0 | -10.0 |  |
| High | 4,316,233 | 2,626,500 | 000,758    | 1,062,779 | 327,631 | 189,982   | 100,133  | 50,432       | 62,824   | 21,081  | 4.9                            | 4.0      | 8.3      | 11.8         | 8.6   |  |

## Births by Race and Hispanic Origin of the Mother: U.S. 1989 to 2013

Source: Births: Final Data for 2013, CDC (Table 5) http://www.cdc.gov/nchs/data/nvsr/nvsr64/nvsr64\_01.pdf

|      | T                          | otal Births |           |         | Pe       | ercentage | of All Births |       | Change in the Percentage of All Births |          |          |       |  |
|------|----------------------------|-------------|-----------|---------|----------|-----------|---------------|-------|--|----------|----------|-------|--|
|      |                            | Black       |           |         | White    | Black     |               |       | White                                  | Black    |          |       |  |
|      | White non                  | non         |           | Other   | non      | non       |               | Other | non                                    | non      |          | Other |  |
| Year | All Races Hispanic         | Hispanic    | Hispanic  | Races   | Hispanic | Hispanic  | Hispanic      | Races | Hispanic                               | Hispanic | Hispanic | Races |  |
| 1989 | 3,903,012 2,526,367        | 611,269     | 532,249   | 233,127 | 64.7     | 15.7      | 13.6          | 6.0   | n/a                                    | n/a      | n/a      | n/a   |  |
| 1990 | 4,092,994 2,626,500        | 661,701     | 595,073   | 209,720 | 64.2     | 16.2      | 14.5          | 5.1   | -0.6                                   | 0.5      | 0.9      | -0.8  |  |
| 1991 | 4,094,566 2,589,878        | 666,758     | 623,085   | 214,845 | 63.3     | 16.3      | 15.2          | 5.2   | -0.9                                   | 0.1      | 0.7      | 0.1   |  |
| 1992 | 4,049,024 2,527,207        | 657,450     | 643,271   | 221,096 | 62.4     | 16.2      | 15.9          | 5.5   | -0.8                                   | 0.0      | 0.7      | 0.2   |  |
| 1993 | 4,000,240 2,472,031        | 641,273     | 654,418   | 232,518 | 61.8     | 16.0      | 16.4          | 5.8   | -0.6                                   | -0.2     | 0.5      | 0.4   |  |
| 1994 | 3,952,767 2,438,855        | 619,198     | 665,026   | 229,688 | 61.7     | 15.7      | 16.8          | 5.8   | -0.1                                   | -0.4     | 0.5      | 0.0   |  |
| 1995 | 3,899,589 2,382,638        | 587,781     | 679,768   | 249,402 | 61.1     | 15.1      | 17.4          | 6.4   | -0.6                                   | -0.6     | 0.6      | 0.6   |  |
| 1996 | 3,891,494 2,358,989        | 578,099     | 701,339   | 253,067 | 60.6     | 14.9      | 18.0          | 6.5   | -0.5                                   | -0.2     | 0.6      | 0.1   |  |
| 1997 | <b>3,880,894 2,333,363</b> | 581,431     | 709,767   | 256,333 | 60.1     | 15.0      | 18.3          | 6.6   | -0.5                                   | 0.1      | 0.3      | 0.1   |  |
| 1998 | 3,941,553 2,361,462        | 593,127     | 734,661   | 252,303 | 59.9     | 15.0      | 18.6          | 6.4   | -0.2                                   | 0.1      | 0.4      | -0.2  |  |
| 1999 | 3,959,417 2,346,450        | 588,981     | 764,339   | 259,647 | 59.3     | 14.9      | 19.3          | 6.6   | -0.6                                   | -0.2     | 0.7      | 0.2   |  |
| 2000 | 4,058,814 2,362,968        | 604,346     | 815,868   | 275,632 | 58.2     | 14.9      | 20.1          | 6.8   | -1.0                                   | 0.0      | 0.8      | 0.2   |  |
| 2001 | 4,025,933 2,326,578        | 589,917     | 851,851   | 257,587 | 57.8     | 14.7      | 21.2          | 6.4   | -0.4                                   | -0.2     | 1.1      | -0.4  |  |
| 2002 | 4,021,726 2,298,156        | 578,335     | 876,642   | 268,593 | 57.1     | 14.4      | 21.8          | 6.7   | -0.6                                   | -0.3     | 0.6      | 0.3   |  |
| 2003 | 4,089,950 2,321,904        | 576,033     | 912,329   | 279,684 | 56.8     | 14.1      | 22.3          | 6.8   | -0.4                                   | -0.3     | 0.5      | 0.2   |  |
| 2004 | 4,112,052 2,296,683        | 578,772     | 946,349   | 290,248 | 55.9     | 14.1      | 23.0          | 7.1   | -0.9                                   | 0.0      | 0.7      | 0.2   |  |
| 2005 | 4,138,349 2,279,768        | 583,759     | 985,505   | 289,317 | 55.1     | 14.1      | 23.8          | 7.0   | -0.8                                   | 0.0      | 0.8      | -0.1  |  |
| 2006 | 4,265,555 2,308,640        | 617,247     | 1,039,077 | 300,591 | 54.1     | 14.5      | 24.4          | 7.0   | -1.0                                   | 0.4      | 0.5      | 0.1   |  |
| 2007 | <b>4,316,233</b> 2,310,333 | 627,191     | 1,062,779 | 315,930 | 53.5     | 14.5      | 24.6          | 7.3   | -0.6                                   | 0.1      | 0.3      | 0.3   |  |
| 2008 | 4,247,694 2,267,817        | 623,029     | 1,041,239 | 315,609 | 53.4     | 14.7      | 24.5          | 7.4   | -0.1                                   | 0.1      | -0.1     | 0.1   |  |
| 2009 | 4,130,665 2,212,552        | 609,584     | 999,548   | 308,981 | 53.6     | 14.8      | 24.2          | 7.5   | 0.2                                    | 0.1      | -0.3     | 0.1   |  |
| 2010 | 3,999,386 2,162,406        | 589,808     | 945,180   | 301,992 | 54.1     | 14.7      | 23.6          | 7.6   | 0.5                                    | 0.0      | -0.6     | 0.1   |  |
| 2011 | 3,953,590 2,146,566        | 582,345     | 918,129   | 306,550 | 54.3     | 14.7      | 23.2          | 7.8   | 0.2                                    | 0.0      | -0.4     | 0.2   |  |
| 2012 | 3,952,841 2,134,044        | 583,489     | 907,677   | 327,631 | 54.0     | 14.8      | 23.0          | 8.3   | -0.3                                   | 0.0      | -0.3     | 0.5   |  |
| 2013 | 3,932,181 <b>2,129,196</b> | 583,834     | 901,033   | 318,118 | 54.1     | 14.8      | 22.9          | 8.1   | 0.2                                    | 0.1      | 0.0      | -0.2  |  |
| Low  | 3,880,894 2,129,196        | 576,033     | 532,249   | 209,720 | 53.4     | 14.1      | 13.6          | 5.1   | -1.0                                   | -0.6     | -0.6     | -0.8  |  |
| High |                            |             | 1,062,779 | 327,631 | 64.7     | 16.3      | 24.6          | 8.3   | 0.5                                    | 0.5      | 1.1      | 0.6   |  |

## Fertility Rates (Births per 1,000 Women Age 15-44) by Race and Hispanic Origin of the Mother: U.S. 1989 to 2013

Source: Births: Final Data for 2013, CDC (Table 5) http://www.cdc.gov/nchs/data/nvsr/nvsr64/nvsr64\_01.pdf

|      |           | Fertilit | y Rate   |          | Cl        | nange in Fe | ertility Rat | e        | Percei    | nt Change | in Fertility | Rate     | Fertility Rate Differences |            |         |  |
|------|-----------|----------|----------|----------|-----------|-------------|--------------|----------|-----------|-----------|--------------|----------|----------------------------|------------|---------|--|
|      |           | White    | Black    |          |           | White       | Black        |          |           | White     | Black        |          |                            |            |         |  |
|      |           | non      | non      |          |           | non         | non          |          |           | non       | non          |          | Hispanic -                 | Hispanic - | Black - |  |
| Year | All Races | Hispanic | Hispanic | Hispanic | All Races | Hispanic    | Hispanic     | Hispanic | All Races | Hispanic  | Hispanic     | Hispanic | Black                      | White      | White   |  |
| 1989 | 69.2      | 60.5     | 84.8     | 104.9    | n/a       | n/a         | n/a          | n/a      | n/a       | n/a       | n/a          | n/a      | 20.1                       | 44.4       | 24.3    |  |
| 1990 | 71.0      | 62.8     | 89.0     | 107.7    | 1.8       | 2.3         | 4.2          | 2.8      | 2.6       | 3.8       | 5.0          | 2.7      | 18.7                       | 44.9       | 26.2    |  |
| 1991 | 69.3      | 60.9     | 87.0     | 106.9    | -1.7      | -1.9        | -2.0         | -0.8     | -2.4      | -3.0      | -2.2         | -0.7     | 19.9                       | 46.0       | 26.1    |  |
| 1992 | 68.4      | 60.0     | 84.5     | 106.1    | -0.9      | -0.9        | -2.5         | -0.8     | -1.3      | -1.5      | -2.9         | -0.7     | 21.6                       | 46.1       | 24.5    |  |
| 1993 | 67.0      | 58.9     | 81.5     | 103.3    | -1.4      | -1.1        | -3.0         | -2.8     | -2.0      | -1.8      | -3.6         | -2.6     | 21.8                       | 44.4       | 22.6    |  |
| 1994 | 65.9      | 58.2     | 77.5     | 100.7    | -1.1      | -0.7        | -4.0         | -2.6     | -1.6      | -1.2      | -4.9         | -2.5     | 23.2                       | 42.5       | 19.3    |  |
| 1995 | 64.6      | 57.5     | 72.8     | 98.8     | -1.3      | -0.7        | -4.7         | -1.9     | -2.0      | -1.2      | -6.1         | -1.9     | 26.0                       | 41.3       | 15.3    |  |
| 1996 | 64.1      | 57.1     | 70.7     | 97.5     | -0.5      | -0.4        | -2.1         | -1.3     | -0.8      | -0.7      | -2.9         | -1.3     | 26.8                       | 40.4       | 13.6    |  |
| 1997 | 63.6      | 56.8     | 70.3     | 94.2     | -0.5      | -0.3        | -0.4         | -3.3     | -0.8      | -0.5      | -0.6         | -3.4     | 23.9                       | 37.4       | 13.5    |  |
| 1998 | 64.3      | 57.6     | 70.9     | 93.2     | 0.7       | 0.8         | 0.6          | -1.0     | 1.1       | 1.4       | 0.9          | -1.1     | 22.3                       | 35.6       | 13.3    |  |
| 1999 | 64.4      | 57.7     | 69.9     | 93.0     | 0.1       | 0.1         | -1.0         | -0.2     | 0.2       | 0.2       | -1.4         | -0.2     | 23.1                       | 35.3       | 12.2    |  |
| 2000 | 65.9      | 58.5     | 71.4     | 95.9     | 1.5       | 0.8         | 1.5          | 2.9      | 2.3       | 1.4       | 2.1          | 3.1      | 24.5                       | 37.4       | 12.9    |  |
| 2001 | 65.1      | 57.7     | 69.1     | 95.4     | -0.8      | -0.8        | -2.3         | -0.5     | -1.2      | -1.4      | -3.2         | -0.5     | 26.3                       | 37.7       | 11.4    |  |
| 2002 | 65.0      | 57.6     | 67.5     | 94.7     | -0.1      | -0.1        | -1.6         | -0.7     | -0.2      | -0.2      | -2.3         | -0.7     | 27.2                       | 37.1       | 9.9     |  |
| 2003 | 66.1      | 58.9     | 67.1     | 95.2     | 1.1       | 1.3         | -0.4         | 0.5      | 1.7       | 2.3       | -0.6         | 0.5      | 28.1                       | 36.3       | 8.2     |  |
| 2004 | 66.4      | 58.9     | 67.1     | 95.7     | 0.3       | 0.0         | 0.0          | 0.5      | 0.5       | 0.0       | 0.0          | 0.5      | 28.6                       | 36.8       | 8.2     |  |
| 2005 | 66.7      | 59.0     | 67.2     | 96.4     | 0.3       | 0.1         | 0.1          | 0.7      | 0.5       | 0.2       | 0.1          | 0.7      | 29.2                       | 37.4       | 8.2     |  |
| 2006 | 68.6      | 60.3     | 70.7     | 98.3     | 1.9       | 1.3         | 3.5          | 1.9      | 2.8       | 2.2       | 5.2          | 2.0      | 27.6                       | 38.0       | 10.4    |  |
| 2007 | 69.3      | 61.0     | 71.4     | 97.4     | 0.7       | 0.7         | 0.7          | -0.9     | 1.0       | 1.2       | 1.0          | -0.9     | 26.0                       | 36.4       | 10.4    |  |
| 2008 | 68.1      | 60.5     | 70.8     | 92.7     | -1.2      | -0.5        | -0.6         | -4.7     | -1.7      | -0.8      | -0.8         | -4.8     | 21.9                       | 32.2       | 10.3    |  |
| 2009 | 66.2      | 59.6     | 68.9     | 86.5     | -1.9      | -0.9        | -1.9         | -6.2     | -2.8      | -1.5      | -2.7         | -6.7     | 17.6                       | 26.9       | 9.3     |  |
| 2010 | 64.1      | 58.7     | 66.6     | 80.2     | -2.1      | -0.9        | -2.3         | -6.3     | -3.2      | -1.5      | -3.3         | -7.3     | 13.6                       | 21.5       | 7.9     |  |
| 2011 | 63.2      | 58.7     | 65.4     | 76.2     | -0.9      | 0.0         | -1.2         | -4.0     | -1.4      | 0.0       | -1.8         | -5.0     | 10.8                       | 17.5       | 6.7     |  |
| 2012 | 63.0      | 58.6     | 65.0     | 74.4     | -0.2      | -0.1        | -0.4         | -1.8     | -0.3      | -0.2      | -0.6         | -2.4     | 9.4                        | 15.8       | 6.4     |  |
| 2013 | 62.5      | 58.7     | 64.6     | 72.9     | -0.5      | 0.1         | -0.4         | -1.5     | -0.8      | 0.2       | -0.6         | -2.0     | 8.3                        | 14.2       | 5.9     |  |
| Low  | 62.5      | 56.8     | 64.6     | 72.9     | -2.1      | -1.9        | -4.7         | -6.3     | -3.2      | -3.0      | -6.1         | -7.3     | 8.3                        | 14.2       | 5.9     |  |
|      | 71.0      | 62.8     | 89.0     | 107.7    | 1.9       | 2.3         |              | 2.9      | 2.8       | 3.8       | 5.2          | 3.1      | 29.2                       | 46.1       | 26.2    |  |
| High | 71.0      | 02.8     | 89.0     | 107.7    | 1.9       | 2.3         | 4.2          | 2.9      | 2.8       | 3.8       | 5.2          | 3.1      | 29.2                       | 46.1       | 26.2    |  |

## Total Fertility Rates (Births for 1,000 Women over their Lifetime given Current Fertility Rates) by Race and Hispanic Origin of the Mother: U.S. 1989 to 2013

Source: Births: Final Data for 2013, CDC (Table 8) http://www.cdc.gov/nchs/data/nvsr/nvsr64/nvsr64\_01.pdf

Note: It is commonly accepted in demographics that 2,100 births per thousand women are needed to replace the current population.

|      |           | Total Fert | ility Rate |          | Change in Total Fertility Rate |          |          |          |           | Change in | Total Ferti | Fertility Rate Differences |            |            |         |
|------|-----------|------------|------------|----------|--------------------------------|----------|----------|----------|-----------|-----------|-------------|----------------------------|------------|------------|---------|
|      |           | White      | Black      |          |                                | White    | Black    |          |           | White     | Black       |                            |            |            |         |
|      |           | non        | non        |          |                                | non      | non      |          |           | non       | non         |                            | Hispanic - | Hispanic - | Black - |
| Year | All Races | Hispanic   | Hispanic   | Hispanic | All Races                      | Hispanic | Hispanic | Hispanic | All Races | Hispanic  | Hispanic    | Hispanic                   | Black      | White      | White   |
| 1989 | 2,014.0   | 1,770.0    | 2,424.0    | 2,903.5  | n/a                            | n/a      | n/a      | n/a      | n/a       | n/a       | n/a         | n/a                        | 479.5      | 1,133.5    | 654.0   |
| 1990 | 2,081.0   | 1,850.5    | 2,547.5    | 2,959.5  | 67.0                           | 80.5     | 123.5    | 56.0     | 3.3       | 4.5       | 5.1         | 1.9                        | 412.0      | 1,109.0    | 697.0   |
| 1991 | 2,062.5   | 1,822.5    | 2,532.0    | 2,963.5  | -18.5                          | -28.0    | -15.5    | 4.0      | -0.9      | -1.5      | -0.6        | 0.1                        | 431.5      | 1,141.0    | 709.5   |
| 1992 | 2,046.0   | 1,803.5    | 2,482.5    | 2,957.5  | -16.5                          | -19.0    | -49.5    | -6.0     | -0.8      | -1.0      | -2.0        | -0.2                       | 475.0      | 1,154.0    | 679.0   |
| 1993 | 2,019.5   | 1,786.0    | 2,412.5    | 2,894.5  | -26.5                          | -17.5    | -70.0    | -63.0    | -1.3      | -1.0      | -2.8        | -2.1                       | 482.0      | 1,108.5    | 626.5   |
| 1994 | 2,001.5   | 1,782.5    | 2,314.5    | 2,839.0  | -18.0                          | -3.5     | -98.0    | -55.5    | -0.9      | -0.2      | -4.1        | -1.9                       | 524.5      | 1,056.5    | 532.0   |
| 1995 | 1,978.0   | 1,777.5    | 2,186.5    | 2,798.5  | -23.5                          | -5.0     | -128.0   | -40.5    | -1.2      | -0.3      | -5.5        | -1.4                       | 612.0      | 1,021.0    | 409.0   |
| 1996 | 1,976.0   | 1,781.0    | 2,140.0    | 2,772.0  | -2.0                           | 3.5      | -46.5    | -26.5    | -0.1      | 0.2       | -2.1        | -0.9                       | 632.0      | 991.0      | 359.0   |
| 1997 | 1,971.0   | 1,785.5    | 2,137.5    | 2,680.5  | -5.0                           | 4.5      | -2.5     | -91.5    | -0.3      | 0.3       | -0.1        | -3.3                       | 543.0      | 895.0      | 352.0   |
| 1998 | 1,999.0   | 1,825.0    | 2,164.0    | 2,652.5  | 28.0                           | 39.5     | 26.5     | -28.0    | 1.4       | 2.2       | 1.2         | -1.0                       | 488.5      | 827.5      | 339.0   |
| 1999 | 2,007.5   | 1,838.5    | 2,134.0    | 2,649.0  | 8.5                            | 13.5     | -30.0    | -3.5     | 0.4       | 0.7       | -1.4        | -0.1                       | 515.0      | 810.5      | 295.5   |
| 2000 | 2,056.0   | 1,866.0    | 2,178.5    | 2,730.0  | 48.5                           | 27.5     | 44.5     | 81.0     | 2.4       | 1.5       | 2.1         | 3.1                        | 551.5      | 864.0      | 312.5   |
| 2001 | 2,030.5   | 1,846.0    | 2,107.0    | 2,726.0  | -25.5                          | -20.0    | -71.5    | -4.0     | -1.2      | -1.1      | -3.3        | -0.1                       | 619.0      | 880.0      | 261.0   |
| 2002 | 2,020.5   | 1,840.0    | 2,053.0    | 2,711.0  | -10.0                          | -6.0     | -54.0    | -15.0    | -0.5      | -0.3      | -2.6        | -0.6                       | 658.0      | 871.0      | 213.0   |
| 2003 | 2,047.5   | 1,874.5    | 2,037.5    | 2,736.0  | 27.0                           | 34.5     | -15.5    | 25.0     | 1.3       | 1.9       | -0.8        | 0.9                        | 698.5      | 861.5      | 163.0   |
| 2004 | 2,051.5   | 1,871.0    | 2,030.5    | 2,759.0  | 4.0                            | -3.5     | -7.0     | 23.0     | 0.2       | -0.2      | -0.3        | 0.8                        | 728.5      | 888.0      | 159.5   |
| 2005 | 2,057.0   | 1,869.0    | 2,030.5    | 2,792.0  | 5.5                            | -2.0     | 0.0      | 33.0     | 0.3       | -0.1      | 0.0         | 1.2                        | 761.5      | 923.0      | 161.5   |
| 2006 | 2,108.0   | 1,900.5    | 2,128.5    | 2,856.0  | 51.0                           | 31.5     | 98.0     | 64.0     | 2.5       | 1.7       | 4.8         | 2.3                        | 727.5      | 955.5      | 228.0   |
| 2007 | 2,120.0   | 1,908.0    | 2,142.0    | 2,840.0  | 12.0                           | 7.5      | 13.5     | -16.0    | 0.6       | 0.4       | 0.6         | -0.6                       | 698.0      | 932.0      | 234.0   |
| 2008 | 2,072.0   | 1,874.5    | 2,115.5    | 2,706.0  | -48.0                          | -33.5    | -26.5    | -134.0   | -2.3      | -1.8      | -1.2        | -4.7                       | 590.5      | 831.5      | 241.0   |
| 2009 | 2,002.0   | 1,830.0    | 2,046.5    | 2,531.5  | -70.0                          | -44.5    | -69.0    | -174.5   | -3.4      | -2.4      | -3.3        | -6.4                       | 485.0      | 701.5      | 216.5   |
| 2010 | 1,931.0   | 1,791.0    | 1,971.5    | 2,350.0  | -71.0                          | -39.0    | -75.0    | -181.5   | -3.5      | -2.1      | -3.7        | -7.2                       | 378.5      | 559.0      | 180.5   |
| 2011 | 1,894.5   | 1,773.5    | 1,919.5    | 2,240.0  | -36.5                          | -17.5    | -52.0    | -110.0   | -1.9      | -1.0      | -2.6        | -4.7                       | 320.5      | 466.5      | 146.0   |
| 2012 | 1,880.5   | 1,761.5    | 1,898.5    | 2,189.5  | -14.0                          | -12.0    | -21.0    | -50.5    | -0.7      | -0.7      | -1.1        | -2.3                       | 291.0      | 428.0      | 137.0   |
| 2013 | 1,857.5   | 1,751.0    | 1,881.5    | 2,149.0  | -23.0                          | -10.5    | -17.0    | -40.5    | -1.2      | -0.6      | -0.9        | -1.8                       | 267.5      | 398.0      | 130.5   |
|      |           |            |            |          |                                |          |          |          |           |           |             |                            |            |            |         |
| Low  | 1,857.5   | 1,751.0    | 1,881.5    | 2,149.0  | -71.0                          | -44.5    | -128.0   | -181.5   | -3.5      | -2.4      | -5.5        | -7.2                       | 267.5      | 398.0      | 130.5   |
| High | 2,120.0   | 1,908.0    | 2,547.5    | 2,963.5  | 67.0                           | 80.5     | 123.5    | 81.0     | 3.3       | 4.5       | 5.1         | 3.1                        | 761.5      | 1,154.0    | 709.5   |

#### Total Births by Race and Ethnicity of the Mother with Estimated Fertility Rates in Nebraska: 1989 to 2013

Sources: Nebraska Department of Health and Human Services, Special Tabulation of Births by Race and Origin; Historical Estimates by Age, Sex, Race, and Hispanic Origin: http://www.census.gov/popest/archives/1980s/80s\_st\_detail.html; 1990-1999 Intercensal State and County Characteristics Population Estimates Files, http://www.census.gov/popest/datasets.html 2000s Estimates as Revised after the 2010 Census (released Oct 2012): http://www.census.gov/popest/intercensal/state/state2010.html 2013 Vintage Estimates Series by Age, Sex, Race and Hispanic Origin: Released 6-26-2014, U.S. Census Bureau

NH = non Hispanic

|       |        | Births |         |       | Char   | nange in Births From Annual Percent Change |        |       |         |      | Female Population Age 15-44 |       |           |         | Fertility Rate per 1,000 |        |       |         |         |       |
|-------|--------|--------|---------|-------|--------|--|--------|-------|---------|------|-----------------------------|-------|-----------|---------|--------------------------|--------|-------|---------|---------|-------|
|       |        |        | Dirtiis |       |        | Prior                                      |        |       | A 11111 |      |                             | ange  | i ciliale | opulati | on Age                   | J-77   | Fe    | males A | \ge 15- | 44    |
| Year* | Total  | White, | Black,  | His-  | Total  |  | Black, | His-  | Total   |      | Black,                      | His-  | Total     | White,  | Black,                   | His-   | Total | White,  | Black,  | His-  |
|       | Births | NH     | NH      | panic | . otal | NH   | NH     | panic | . ota.  | NH   | NH                          | panic |           | NH      | NH                       | panic  |       | NH      | NH      | panic |
| 1989  | 24,206 | 21,398 | 1,375   | 819   |        |  | _      |       |         |      |                             |       | 352,365   | 323,745 | 13,900                   | 8,362  | 68.7  | 66.1    | 98.9    | 97.9  |
| 1990  | 24,362 | 21,494 | 1,372   | 888   | 156    | 96   | -3     | 69    | 0.6     | 0.4  | -0.2                        | 8.4   | 353,481   | 324,310 | 14,158                   | 8,526  | 68.9  | 66.3    | 96.9    | 104.2 |
| 1991  | 23,947 | 20,905 | 1,334   | 1,031 | -415   | -589                                       | -38    | 143   | -1.7    | -2.7 | -2.8                        | 16.1  | 356,344   | 326,216 | 14,385                   | 9,115  | 67.2  | 64.1    | 92.7    | 113.1 |
| 1992  | 23,336 | 20,175 | 1,304   | 1,180 | -611   | -730                                       | -30    | 149   | -2.6    | -3.5 | -2.2                        | 14.5  | 358,079   | 326,767 | 14,423                   | 9,829  | 65.2  | 61.7    | 90.4    | 120.1 |
| 1993  | 23,196 | 19,851 | 1,251   | 1,351 | -140   | -324                                       | -53    | 171   | -0.6    | -1.6 | -4.1                        | 14.5  | 359,783   | 326,915 | 14,489                   | 10,895 | 64.5  | 60.7    | 86.3    | 124.0 |
| 1994  | 23,131 | 19,648 | 1,266   | 1,480 | -65    | -203                                       | 15     | 129   | -0.3    | -1.0 | 1.2                         | 9.5   | 361,076   | 326,329 | 14,812                   | 12,172 | 64.1  | 60.2    | 85.5    | 121.6 |
| 1995  | 23,221 | 19,587 | 1,206   | 1,709 | 90     | -61  | -60    | 229   | 0.4     | -0.3 | -4.7                        | 15.5  | 364,496   | 327,373 | 15,201                   | 13,526 | 63.7  | 59.8    | 79.3    | 126.3 |
| 1996  | 23,271 | 19,364 | 1,189   | 1,961 | 50     | -223                                       | -17    | 252   | 0.2     | -1.1 | -1.4                        | 14.7  | 367,242   | 327,516 | 15,686                   | 14,970 | 63.4  | 59.1    | 75.8    | 131.0 |
| 1997  | 23,313 | 19,230 | 1,229   | 2,087 | 42     | -134                                       | 40     | 126   | 0.2     | -0.7 | 3.4                         | 6.4   | 367,631   | 325,728 | 16,226                   | 16,320 | 63.4  | 59.0    | 75.7    | 127.9 |
| 1998  | 23,533 | 19,146 | 1,224   | 2,301 | 220    | -84  | -5     | 214   | 0.9     | -0.4 | -0.4                        | 10.3  | 366,872   | 322,952 | 16,513                   | 17,848 | 64.1  | 59.3    | 74.1    | 128.9 |
| 1999  | 23,900 | 19,261 | 1,249   | 2,399 | 367    | 115  | 25     | 98    | 1.6     | 0.6  | 2.0                         | 4.3   | 365,633   | 319,556 | 16,624                   | 19,575 | 65.4  | 60.3    | 75.1    | 122.6 |
| 2000  | 24,643 | 19,578 | 1,346   | 2,691 | 743    | 317  | 97     | 292   | 3.1     | 1.6  | 7.8                         | 12.2  | 365,044   | 314,079 | 16,247                   | 21,682 | 67.5  | 62.3    | 82.8    | 124.1 |
| 2001  | 24,818 | 19,473 | 1,355   | 3,040 | 175    | -105                                       | 9      | 349   | 0.7     | -0.5 | 0.7                         | 13.0  | 363,248   | 309,987 | 16,454                   | 23,485 | 68.3  | 62.8    | 82.4    | 129.4 |
| 2002  | 25,381 | 19,566 | 1,407   | 3,418 | 563    | 93   | 52     | 378   | 2.3     | 0.5  | 3.8                         | 12.4  | 361,671   | 306,170 | 16,601                   | 25,162 | 70.2  | 63.9    | 84.8    | 135.8 |
| 2003  | 25,900 | 19,857 | 1,440   | 3,554 | 519    | 291  | 33     | 136   | 2.0     | 1.5  | 2.3                         | 4.0   | 360,602   | 302,745 | 16,765                   | 26,856 | 71.8  | 65.6    | 85.9    | 132.3 |
| 2004  | 26,324 | 20,175 | 1,533   | 3,562 | 424    | 318  | 93     | 8     | 1.6     | 1.6  | 6.5                         | 0.2   | 358,983   | 299,207 | 16,947                   | 28,025 | 73.3  | 67.4    | 90.5    | 127.1 |
| 2005* | 26,142 | 19,692 | 1,515   | 3,848 | -182   | -483                                       | -18    | 286   | -0.7    | -2.4 | -1.2                        | 8.0   | 357,665   | 295,869 | 17,027                   | 29,577 | 73.1  | 66.6    | 89.0    | 130.1 |
| 2006* | 26,723 | 19,913 | 1,715   | 3,999 | 581    | 221  | 200    | 151   | 2.2     | 1.1  | 13.2                        | 3.9   | 356,094   | 292,151 | 17,237                   | 31,002 | 75.0  | 68.2    | 99.5    | 129.0 |
| 2007* | 26,935 | 19,955 | 1,790   | 4,065 | 212    | 42   | 75     | 66    | 0.8     | 0.2  | 4.4                         | 1.7   | 354,570   | 288,422 | 17,353                   | 32,581 | 76.0  | 69.2    | 103.2   | _     |
| 2008* | 26,992 | 19,874 | 1,740   | 4,268 | 57     | -81  | -50    | 203   | 0.2     | -0.4 | -2.8                        | 5.0   | 353,716   | 285,062 | 17,563                   | 34,285 | 76.3  | 69.7    | 99.1    | 124.5 |
| 2009* | 26,931 | 19,738 | 1,754   | 4,264 | -61    | -136                                       | 14     | -4    | -0.2    | -0.7 | 0.8                         | -0.1  | 354,073   | 282,651 | 17,918                   | 36,099 | 76.1  | 69.8    | 97.9    | 118.1 |
| 2010* | 25,916 | 19,133 | 1,714   | 3,939 | -1,015 | -605                                       | -40    | -325  | -3.8    | -3.1 | -2.3                        | -7.6  | 355,510   | 281,327 | 18,074                   | 38,081 | 72.9  | 68.0    | 94.8    | 103.4 |
| 2011* | 25,722 | 19,272 | 1,704   | 3,645 | -194   | 139  | -10    | -294  | -0.7    | 0.7  | -0.6                        | -7.5  | 357,203   | 281,297 | 18,185                   | 39,115 | 72.0  | 68.5    | 93.7    | 93.2  |
| 2012* | 25,939 | 19,141 | 1,769   | 3,832 | 217    | -131                                       | 65     | 187   | 0.8     | -0.7 | 3.8                         | 5.1   | 359,254   | 281,537 | 18,272                   | 40,120 | 72.2  | 68.0    | 96.8    | 95.5  |
| 2013* | 26,094 | 19,182 | 1,762   | 3,892 | 155    | 41   | -7     | 60    | 0.6     | 0.2  | -0.4                        | 1.6   | 361,532   | 281,816 | 18,486                   | 41,247 | 72.2  | 68.1    | 95.3    | 94.4  |
| Low   | 23,131 | 19,133 | 1,189   | 819   | -1,015 | -730                                       | -60    | -325  | -3.8    | -3.5 | -4.7                        | -7.6  | 352,365   | 281,297 | 13,900                   | 8,362  | 63.4  | 59.0    | 74.1    | 93.2  |
| High  | 26,992 | 21,494 | 1,790   | 4,268 | 743    | 318  | 200    | 378   | 3.1     | 1.6  | 13.2                        | 16.1  | 367,631   | 327,516 | 18,486                   | 41,247 | 76.3  | 69.8    | 103.2   | 135.8 |

Note: The total number of births and change from the prior year will not match the sum of births of the three racial/ethnic groups listed due to births from other unlisted race groups as well as unknown data or nonresponse on the forms used to collect the data by the Department of Health and Human Services.

<sup>\*</sup> The reporting form and subsequent recoding procedures used by the Nebraska Department of Health and Human Services changed in 2005. The new form asks about Hispanic origin specifically versus an ancestry type question being asked previously. Prior to 2005, a sizeable number of births were White but "unknown" to be Hispanic or not. Key sources at the Department indicated that the vast majority of these births would in fact be non-Hispanic given the coding procedures utilized. This table allocates 90% of "unknown" births to be White non-Hispanic and the remaining 10% to be Hispanic.

#### Total Births by Race and Ethnicity of the Mother in Nebraska: 1989 to 2013

Sources: Nebraska Department of Health and Human Services, Special Tabulation of Births by Race and Origin

NH = non Hispanic

|       |        |        |        | Births |         |          |        | Percenta | age of A | II Births |          | Change in the Percentage of All Births |        |       |         |          |  |
|-------|--------|--------|--------|--------|---------|----------|--------|----------|----------|-----------|----------|--|--------|-------|---------|----------|--|
| V*    | Total  | White, | Black, | His-   | Other   | Minority | White, | Black,   | His-     | Other     | Minority | White,                                 | Black, | His-  | Other   | Minority |  |
| Year* | Births | NH     | NH     | panic  | race NH | Groups   | NH     | NH       | panic    | race NH   | Groups   | NH                                     | NH     | panic | race NH | Groups   |  |
| 1989  | 24,206 | 21,398 | 1,375  | 819    | 614     | 2,808    | 88.4   | 5.7      | 3.4      | 2.5       | 11.6     | n/a                                    | n/a    | n/a   | n/a     | n/a      |  |
| 1990  | 24,362 | 21,494 | 1,372  | 888    | 608     | 2,868    | 88.2   | 5.6      | 3.6      | 2.5       | 11.8     | -0.2                                   | 0.0    | 0.3   | 0.0     | 0.2      |  |
| 1991  | 23,947 | 20,905 | 1,334  | 1,031  | 677     | 3,042    | 87.3   | 5.6      | 4.3      | 2.8       | 12.7     | -0.9                                   | -0.1   | 0.7   | 0.3     | 0.9      |  |
| 1992  | 23,336 | 20,175 | 1,304  | 1,180  | 677     | 3,161    | 86.5   | 5.6      | 5.1      | 2.9       | 13.5     | -0.8                                   | 0.0    | 8.0   | 0.1     | 0.8      |  |
| 1993  | 23,196 | 19,851 | 1,251  | 1,351  | 743     | 3,345    | 85.6   | 5.4      | 5.8      | 3.2       | 14.4     | -0.9                                   | -0.2   | 8.0   | 0.3     | 0.9      |  |
| 1994  | 23,131 | 19,648 | 1,266  | 1,480  | 737     | 3,483    | 84.9   | 5.5      | 6.4      | 3.2       | 15.1     | -0.6                                   | 0.1    | 0.6   | 0.0     | 0.6      |  |
| 1995  | 23,221 | 19,587 | 1,206  | 1,709  | 719     | 3,634    | 84.4   | 5.2      | 7.4      | 3.1       | 15.6     | -0.6                                   | -0.3   | 1.0   | -0.1    | 0.6      |  |
| 1996  | 23,271 | 19,364 | 1,189  | 1,961  | 757     | 3,907    | 83.2   | 5.1      | 8.4      | 3.3       | 16.8     | -1.1                                   | -0.1   | 1.1   | 0.2     | 1.1      |  |
| 1997  | 23,313 | 19,230 | 1,229  | 2,087  | 767     | 4,083    | 82.5   | 5.3      | 9.0      | 3.3       | 17.5     | -0.7                                   | 0.2    | 0.5   | 0.0     | 0.7      |  |
| 1998  | 23,533 | 19,146 | 1,224  | 2,301  | 862     | 4,387    | 81.4   | 5.2      | 9.8      | 3.7       | 18.6     | -1.1                                   | -0.1   | 8.0   | 0.4     | 1.1      |  |
| 1999  | 23,900 | 19,261 | 1,249  | 2,399  | 991     | 4,639    | 80.6   | 5.2      | 10.0     | 4.1       | 19.4     | -0.8                                   | 0.0    | 0.3   | 0.5     | 8.0      |  |
| 2000  | 24,643 | 19,578 | 1,346  | 2,691  | 1,028   | 5,065    | 79.4   | 5.5      | 10.9     | 4.2       | 20.6     | -1.1                                   | 0.2    | 0.9   | 0.0     | 1.1      |  |
| 2001  | 24,818 | 19,473 | 1,355  | 3,040  | 950     | 5,345    | 78.5   | 5.5      | 12.2     | 3.8       | 21.5     | -1.0                                   | 0.0    | 1.3   | -0.3    | 1.0      |  |
| 2002  | 25,381 | 19,566 | 1,407  | 3,418  | 990     | 5,815    | 77.1   | 5.5      | 13.5     | 3.9       | 22.9     | -1.4                                   | 0.1    | 1.2   | 0.1     | 1.4      |  |
| 2003  | 25,900 | 19,857 | 1,440  | 3,554  | 1,049   | 6,043    | 76.7   | 5.6      | 13.7     | 4.1       | 23.3     | -0.4                                   | 0.0    | 0.3   | 0.1     | 0.4      |  |
| 2004  | 26,324 | 20,175 | 1,533  | 3,562  | 1,054   | 6,149    | 76.6   | 5.8      | 13.5     | 4.0       | 23.4     | -0.03                                  | 0.3    | -0.2  | 0.0     | 0.03     |  |
| 2005* | 26,142 | 19,692 | 1,515  | 3,848  | 1,087   | 6,450    | 75.3   | 5.8      | 14.7     | 4.2       | 24.7     | -1.3                                   | 0.0    | 1.2   | 0.2     | 1.3      |  |
| 2006* | 26,723 | 19,913 | 1,715  | 3,999  | 1,096   | 6,810    | 74.5   | 6.4      | 15.0     | 4.1       | 25.5     | -0.8                                   | 0.6    | 0.2   | -0.1    | 8.0      |  |
| 2007* | 26,935 | 19,955 | 1,790  | 4,065  | 1,125   | 6,980    | 74.1   | 6.6      | 15.1     | 4.2       | 25.9     | -0.4                                   | 0.2    | 0.1   | 0.1     | 0.4      |  |
| 2008* | 26,992 | 19,874 | 1,740  | 4,268  | 1,110   | 7,118    | 73.6   | 6.4      | 15.8     | 4.1       | 26.4     | -0.5                                   | -0.2   | 0.7   | -0.1    | 0.5      |  |
| 2009* | 26,931 | 19,738 | 1,754  | 4,264  | 1,175   | 7,193    | 73.3   | 6.5      | 15.8     | 4.4       | 26.7     | -0.3                                   | 0.1    | 0.0   | 0.3     | 0.3      |  |
| 2010* | 25,916 | 19,133 | 1,714  | 3,939  | 1,130   | 6,783    | 73.8   | 6.6      | 15.2     | 4.4       | 26.2     | 0.5                                    | 0.1    | -0.6  | 0.0     | -0.5     |  |
| 2011* | 25,722 | 19,272 | 1,704  | 3,645  | 1,101   | 6,450    | 74.9   | 6.6      | 14.2     | 4.3       | 25.1     | 1.1                                    | 0.0    | -1.0  | -0.1    | -1.1     |  |
| 2012* | 25,939 | 19,141 | 1,769  | 3,832  | 1,197   | 6,798    | 73.8   | 6.8      | 14.8     | 4.6       | 26.2     | -1.1                                   | 0.2    | 0.6   | 0.3     | 1.1      |  |
| 2013* | 26,094 | 19,182 | 1,762  | 3,892  | 1,258   | 6,912    | 73.5   | 6.8      | 14.9     | 4.8       | 26.5     | -0.3                                   | -0.1   | 0.1   | 0.2     | 0.3      |  |
| Low   | 23,131 | 19,133 | 1,189  | 819    | 608     | 2,808    | 73.3   | 5.1      | 3.4      | 2.5       | 11.6     | -1.4                                   | -0.3   | -1.0  | -0.3    | -1.1     |  |
| High  | 26,992 | 21,494 | 1,790  | 4,268  | 1,258   | 7,193    | 88.4   | 6.8      | 15.8     | 4.8       | 26.7     | 1.1                                    | 0.6    | 1.3   | 0.5     | 1.4      |  |

<sup>\*</sup> The reporting form and subsequent recoding procedures used by the Nebraska Department of Health and Human Services changed in 2005. The new form asks about Hispanic origin specifically versus an ancestry type question being asked previously. Prior to 2005, a sizeable number of births were White but "unknown" to be Hispanic or not. Key sources at the Department indicated that the vast majority of these births would in fact be non-Hispanic given the coding procedures utilized. This table allocates 90% of "unknown" births to be White non-Hispanic and the remaining 10% to be Hispanic.

#### Fertility Rates by Race and Ethnicity of the Mother in Nebraska and the U.S.: 1989 to 2013

Sources: Nebraska Department of Health and Human Services, Special Tabulation of Births by Race and Origin; Births: Final Data for 2013, CDC; Historical Estimates by Age, Sex, Race, and Hispanic Origin: http://www.census.gov/popest/archives/1980s/80s\_st\_detail.html; 1990-1999 Intercensal State and County Characteristics Population Estimates Files, http://www.census.gov/popest/datasets.html 2000s Estimates as Revised after the 2010 Census (released Oct 2012): http://www.census.gov/popest/intercensal/state/state2010.html 2013 Vintage Estimates Series by Age, Sex, Race and Hispanic Origin: Released 6-26-2014, U.S. Census Bureau NH = non Hispanic

|       | NE Fertility Rate per 1,000 Nebraska Fertility Rate |              |              |               |                     |                     |                  | U.S. F | ertility R   | ate per 1,   | 000           | Nebraska Fertility Rate as a Percentage of |             |              |          |  |  |
|-------|---|--------------|--------------|---------------|---------------------|---------------------|------------------|--------|--------------|--------------|---------------|--|-------------|--------------|----------|--|--|
|       | Fe  | males A      | Age 15-      | 44            |                     | ifferences          |                  | F      | emales A     | ge 15-44     |               |  | the U.S. Fe | rtility Rate |          |  |  |
| Year* | Total   | White,<br>NH | Black,<br>NH | His-<br>panic | Hispanic -<br>Black | Hispanic -<br>White | Black -<br>White | Total  | White,<br>NH | Black,<br>NH | His-<br>panic | Total                                      | White, NH   | Black, NH    | Hispanic |  |  |
| 1989  | 68.7  | 66.1         | 98.9         | 97.9          | -1.0                | 31.8                | 32.8             | 69.2   | 60.5         | 84.8         | 104.9         | 99.3%                                      | 109.2%      | 116.7%       | 93.4%    |  |  |
| 1990  | 68.9  | 66.3         | 96.9         | 104.2         | 7.2                 | 37.9                | 30.6             | 70.9   | 62.8         | 89.0         | 107.7         | 97.2%                                      | 105.5%      | 108.9%       | 96.7%    |  |  |
| 1991  | 67.2  | 64.1         | 92.7         | 113.1         | 20.4                | 49.0                | 28.7             | 69.3   | 60.9         | 87.0         | 106.9         | 97.0%                                      | 105.2%      | 106.6%       | 105.8%   |  |  |
| 1992  | 65.2  | 61.7         | 90.4         | 120.1         | 29.6                | 58.3                | 28.7             | 68.4   | 60.0         | 84.5         | 106.1         | 95.3%                                      | 102.9%      | 107.0%       | 113.2%   |  |  |
| 1993  | 64.5  | 60.7         | 86.3         | 124.0         | 37.7                | 63.3                | 25.6             | 67.0   | 58.9         | 81.5         | 103.3         | 96.2%                                      | 103.1%      | 105.9%       | 120.0%   |  |  |
| 1994  | 64.1  | 60.2         | 85.5         | 121.6         | 36.1                | 61.4                | 25.3             | 65.9   | 58.2         | 77.5         | 100.7         | 97.2%                                      | 103.5%      | 110.3%       | 120.7%   |  |  |
| 1995  | 63.7  | 59.8         | 79.3         | 126.3         | 47.0                | 66.5                | 19.5             | 64.6   | 57.5         | 72.8         | 98.8          | 98.6%                                      | 104.1%      | 109.0%       | 127.9%   |  |  |
| 1996  | 63.4  | 59.1         | 75.8         | 131.0         | 55.2                | 71.9                | 16.7             | 64.1   | 57.1         | 70.7         | 97.5          | 98.9%                                      | 103.5%      | 107.2%       | 134.4%   |  |  |
| 1997  | 63.4  | 59.0         | 75.7         | 127.9         | 52.1                | 68.8                | 16.7             | 63.6   | 56.8         | 70.3         | 94.2          | 99.7%                                      | 103.9%      | 107.7%       | 135.8%   |  |  |
| 1998  | 64.1  | 59.3         | 74.1         | 128.9         | 54.8                | 69.6                | 14.8             | 64.3   | 57.6         | 70.9         | 93.2          | 99.8%                                      | 102.9%      | 104.5%       | 138.3%   |  |  |
| 1999  | 65.4  | 60.3         | 75.1         | 122.6         | 47.4                | 62.3                | 14.9             | 64.4   | 57.7         | 69.9         | 93.0          | 101.5%                                     | 104.5%      | 107.5%       | 131.8%   |  |  |
| 2000  | 67.5  | 62.3         | 82.8         | 124.1         | 41.3                | 61.8                | 20.5             | 65.9   | 58.5         | 71.4         | 95.9          | 102.4%                                     | 106.6%      | 116.0%       | 129.4%   |  |  |
| 2001  | 68.3  | 62.8         | 82.4         | 129.4         | 47.1                | 66.6                | 19.5             | 65.1   | 57.7         | 69.1         | 95.4          | 105.0%                                     | 108.9%      | 119.2%       | 135.7%   |  |  |
| 2002  | 70.2  | 63.9         | 84.8         | 135.8         | 51.1                | 71.9                | 20.8             | 65.0   | 57.6         | 67.5         | 94.7          | 108.0%                                     | 110.9%      | 125.6%       | 143.4%   |  |  |
| 2003  | 71.8  | 65.6         | 85.9         | 132.3         | 46.4                | 66.7                | 20.3             | 66.1   | 58.9         | 67.1         | 95.2          | 108.7%                                     | 111.4%      | 128.0%       | 139.0%   |  |  |
| 2004  | 73.3  | 67.4         | 90.5         | 127.1         | 36.6                | 59.7                | 23.0             | 66.4   | 58.9         | 67.1         | 95.7          | 110.4%                                     | 114.5%      | 134.8%       | 132.8%   |  |  |
| 2005* | 73.1  | 66.6         | 89.0         | 130.1         | 41.1                | 63.5                | 22.4             | 66.7   | 59.0         | 67.2         | 96.4          | 109.6%                                     | 112.8%      | 132.4%       | 135.0%   |  |  |
| 2006* | 75.0  | 68.2         | 99.5         | 129.0         | 29.5                | 60.8                | 31.3             | 68.6   | 60.3         | 70.7         | 98.3          | 109.4%                                     | 113.0%      | 140.7%       | 131.2%   |  |  |
| 2007* | 76.0  | 69.2         | 103.2        | 124.8         | 21.6                | 55.6                | 34.0             | 69.3   | 61.0         | 71.4         | 97.4          | 109.6%                                     | 113.4%      | 144.5%       | 128.1%   |  |  |
| 2008* | 76.3  | 69.7         | 99.1         | 124.5         | 25.4                | 54.8                | 29.4             | 68.1   | 60.5         | 70.8         | 92.7          | 112.1%                                     | 115.2%      | 139.9%       | 134.3%   |  |  |
| 2009* | 76.1  | 69.8         | 97.9         | 118.1         | 20.2                | 48.3                | 28.1             | 66.2   | 59.6         | 68.9         | 86.5          | 114.9%                                     | 117.2%      | 142.1%       | 136.6%   |  |  |
| 2010* | 72.9  | 68.0         | 94.8         | 103.4         | 8.6                 | 35.4                | 26.8             | 64.1   | 58.7         | 66.6         | 80.2          | 113.7%                                     | 115.9%      | 142.4%       | 129.0%   |  |  |
| 2011* | 72.0  | 68.5         | 93.7         | 93.2          | -0.5                | 24.7                | 25.2             | 63.2   | 58.7         | 65.4         | 76.2          | 113.9%                                     | 116.7%      | 143.3%       | 122.3%   |  |  |
| 2012* | 72.2  | 68.0         | 96.8         | 95.5          | -1.3                | 27.5                | 28.8             | 63.0   | 58.6         | 65.0         | 74.4          | 114.6%                                     | 116.0%      | 148.9%       | 128.4%   |  |  |
| 2013* | 72.2  | 68.1         | 95.3         | 94.4          | -1.0                | 26.3                | 27.2             | 62.5   | 58.7         | 64.6         | 72.9          | 115.5%                                     | 116.0%      | 147.5%       | 129.4%   |  |  |
| Low   | 63.4  | 59.0         | 74.1         | 93.2          | -1.3                | 24.7                | 14.8             | 62.5   | 56.8         | 64.6         | 72.9          | 95.3%                                      | 102.9%      | 104.5%       | 93.4%    |  |  |
| High  | 76.3  | 69.8         | 103.2        | 135.8         | 55.2                | 71.9                | 34.0             | 70.9   | 62.8         | 89.0         | 107.7         | 115.5%                                     | 117.2%      | 148.9%       | 143.4%   |  |  |

<sup>\*</sup> The reporting form and subsequent recoding procedures used by the Nebraska Department of Health and Human Services changed in 2005. The new form asks about Hispanic origin specifically versus an ancestry type question being asked previously. Prior to 2005, a sizeable number of births were White but "unknown" to be Hispanic or not. Key sources at the Department indicated that the vast majority of these births would in fact be non-Hispanic given the coding procedures utilized. This table allocates 90% of "unknown" births to be White non-Hispanic and the remaining 10% to be Hispanic.

# Comparison of Nebraska Fertility Rates (Births per 1,000 Women Aged 15-44) as a Percentage of the U.S. by Race and Ethnicity: 1989 to 2013

