

1-15-2015

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David J. Drozd
University of Nebraska at Omaha

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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

David J. Drozd
Center for Public Affairs Research,
University of Nebraska at Omaha
Nebraska State Data Center

January 2015

UNIVERSITY OF
Nebraska
Omaha



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.

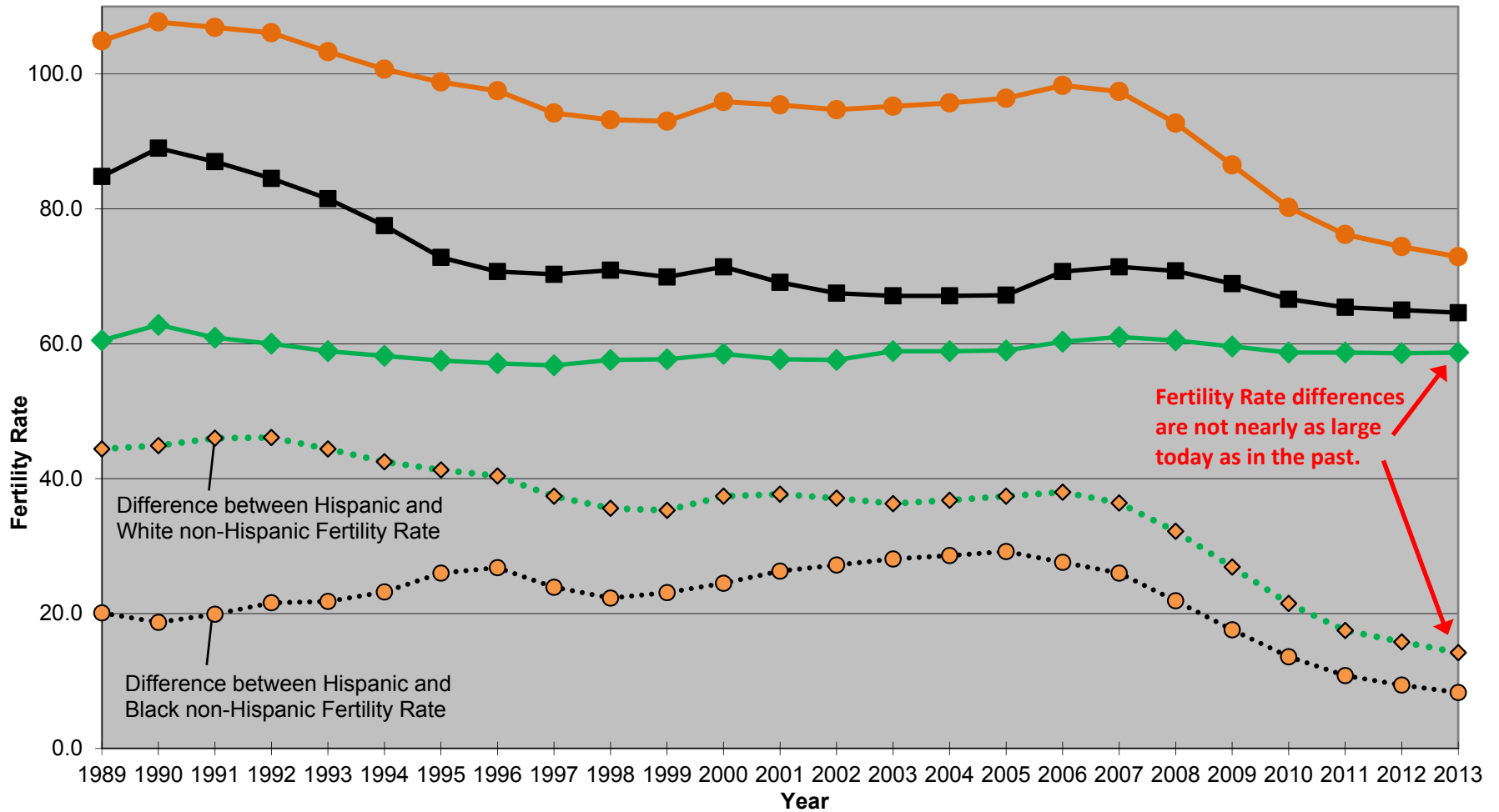
For media inquiries, contact Charley Reed, UNO media relations coordinator, at 402-554-2129 or unonews@unomaha.edu. David Drozd can be reached at ddrozd@unomaha.edu.

About the University of Nebraska at Omaha

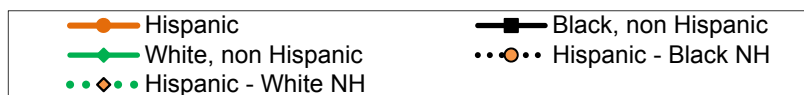
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Comparison of Fertility Rates (Births per 1,000 Women Aged 15-44) and Differences by Race and Ethnicity, U.S.: 1989 to 2013

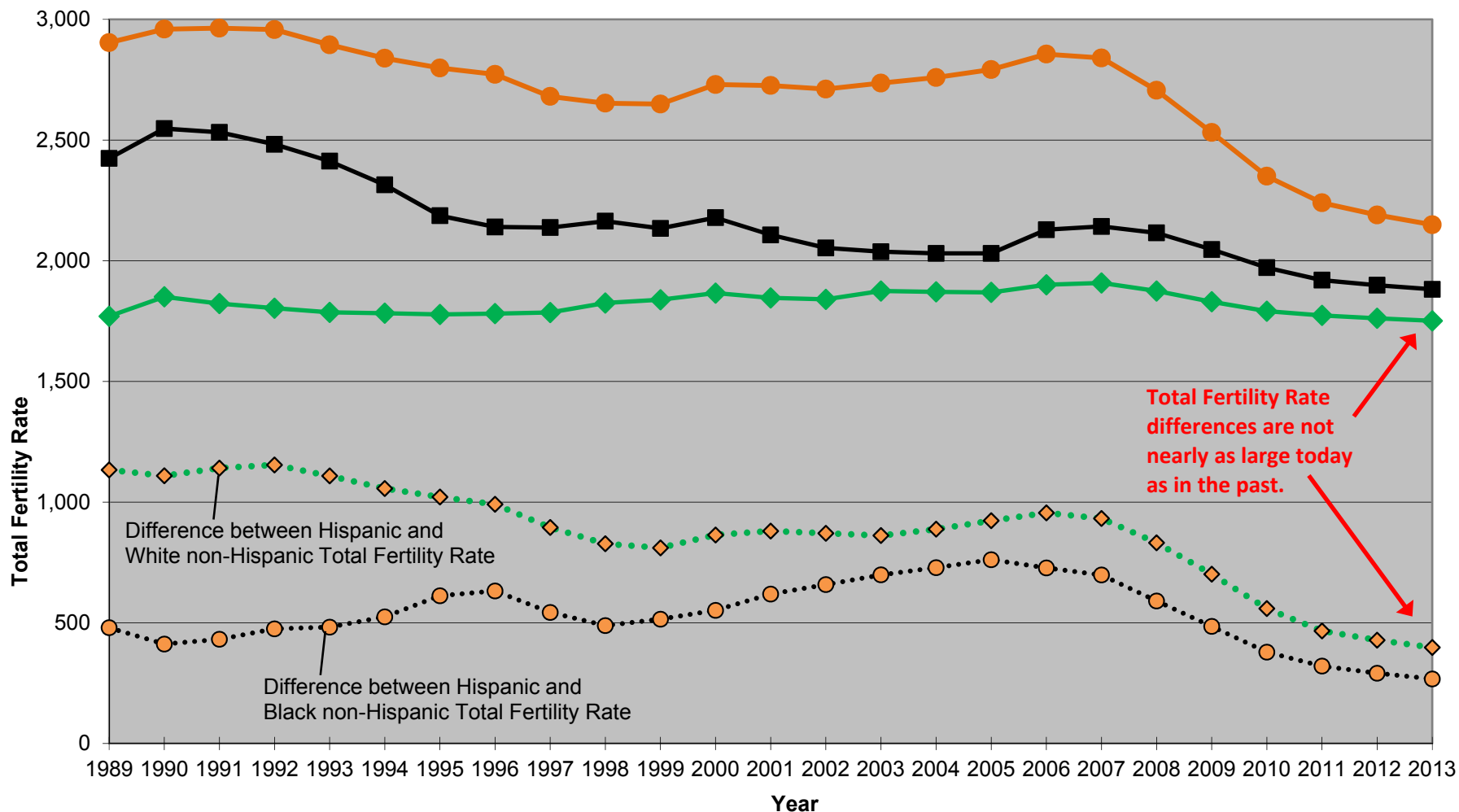


Source: Births: Final Data for 2013, CDC



Compiled by: David Drozd, UNO
Center for Public Affairs Research

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



Source: Births: Final Data for 2013, CDC



Compiled by: David Drozd, UNO Center for Public Affairs Research

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

Year	Total Births					Change in Total Births					Percent Change in Total Births				
	All Races	White non Hispanic	Black non Hispanic	Hispanic	Other Races	All Races	White non Hispanic	Black non Hispanic	Hispanic	Other Races	All Races	White non Hispanic	Black non Hispanic	Hispanic	Other 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	3,880,894	2,129,196	576,033	532,249	209,720	-131,279	-62,671	-31,417	-54,368	-23,407	-3.2	-2.4	-5.1	-5.4	-10.0
High	4,316,233	2,626,500	666,758	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

Year	Total Births					Percentage of All Births				Change in the Percentage of All Births			
	All Races	White non Hispanic	Black non Hispanic	Hispanic	Other Races	White non Hispanic	Black non Hispanic	Hispanic	Other Races	White non Hispanic	Black non Hispanic	Hispanic	Other 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	3,880,894	2,333,363	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	4,316,233	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	2,129,196	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	4,316,233	2,626,500	666,758	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

Year	Fertility Rate				Change in Fertility Rate				Percent Change in Fertility Rate				Fertility Rate Differences		
	All Races	White non Hispanic	Black non Hispanic	Hispanic	All Races	White non Hispanic	Black non Hispanic	Hispanic	All Races	White non Hispanic	Black non Hispanic	Hispanic	Hispanic - Black	Hispanic - White	Black - 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
High	71.0	62.8	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.

Year	Total Fertility Rate				Change in Total Fertility Rate				Percent Change in Total Fertility Rate				Fertility Rate Differences		
	All Races	White non Hispanic	Black non Hispanic	Hispanic	All Races	White non Hispanic	Black non Hispanic	Hispanic	All Races	White non Hispanic	Black non Hispanic	Hispanic	Hispanic - Black	Hispanic - White	Black - 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

Year*	Total Births	Births			Change in Births From Prior Year				Annual Percent Change				Female Population Age 15-44				Fertility Rate per 1,000 Females Age 15-44			
		White, NH	Black, NH	Hispanic	Total	White, NH	Black, NH	Hispanic	Total	White, NH	Black, NH	Hispanic	Total	White, NH	Black, NH	Hispanic	Total	White, NH	Black, NH	Hispanic
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	124.8
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.

* 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

Year*	Total Births	Births					Percentage of All Births					Change in the Percentage of All Births				
		White, NH	Black, NH	Hispanic	Other race NH	Minority Groups	White, NH	Black, NH	Hispanic	Other race NH	Minority Groups	White, NH	Black, NH	Hispanic	Other race NH	Minority 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	0.8	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	0.8	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	0.8	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	0.8
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	0.8
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

* 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>

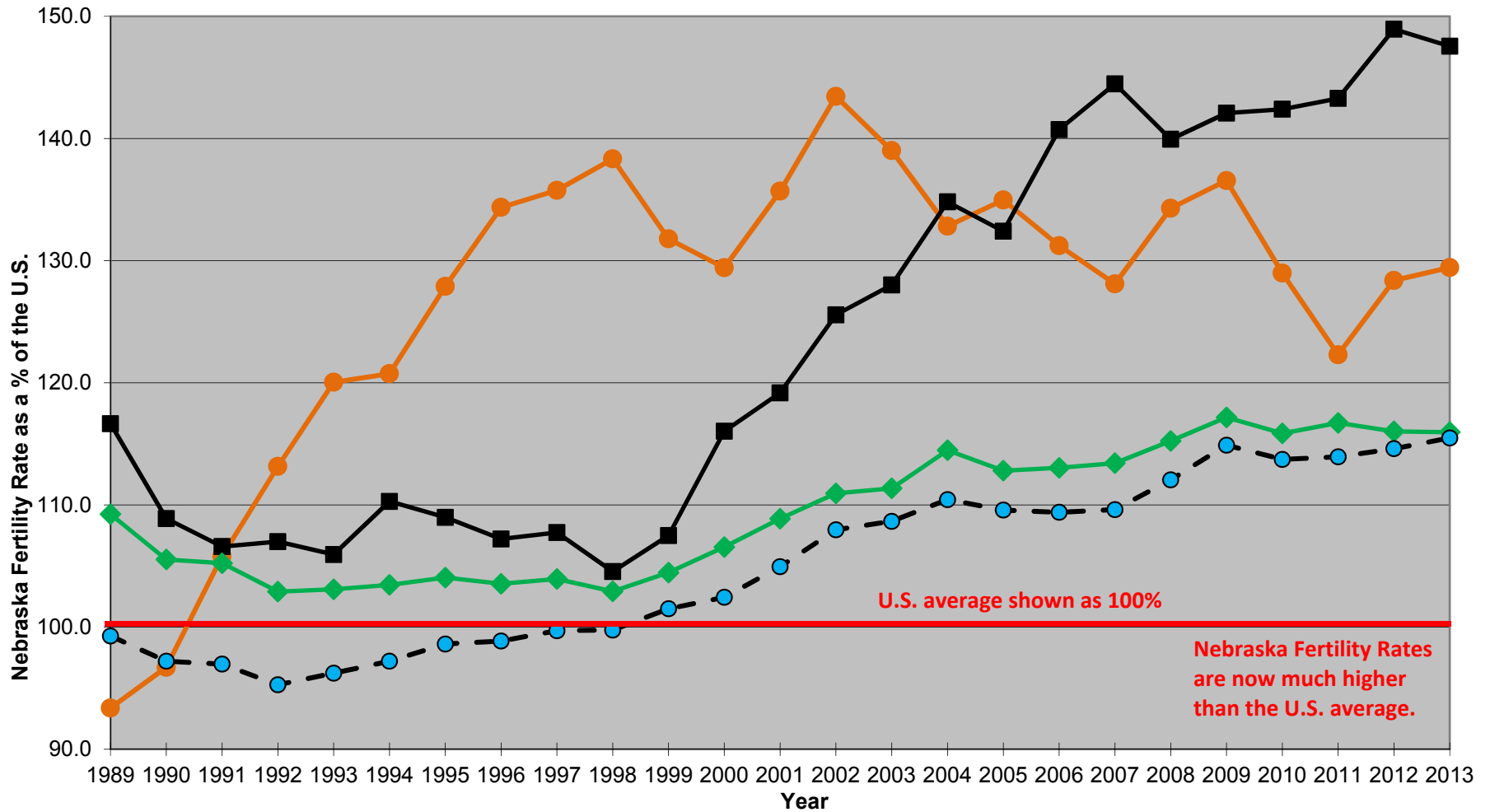
2013 Vintage Estimates Series by Age, Sex, Race and Hispanic Origin: Released 6-26-2014, U.S. Census Bureau

NH = non Hispanic

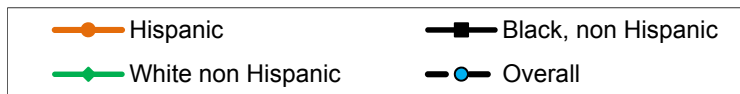
Year*	NE Fertility Rate per 1,000 Females Age 15-44				Nebraska Fertility Rate Differences			U.S. Fertility Rate per 1,000 Females Age 15-44				Nebraska Fertility Rate as a Percentage of the U.S. Fertility Rate			
	Total	White, NH	Black, NH	Hispanic	Hispanic - Black	Hispanic - White	Black - White	Total	White, NH	Black, NH	Hispanic	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%

* 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



Sources: Births: Final Data for 2013, CDC;
NE Department of Health and Human Services



Compiled by: David Drozd, UNO
Center for Public Affairs Research