Contents	Fertility rate, world
<u>Metadata</u>	Information about this file
World	Total fertility rate, world, 1998-2016, (children per woman)
<u>EU</u>	Total fertility rate, European Union, 1998-2017, (children per woman)
<u>NorthAmerica</u>	Total fertility rate, North America, 1998-2017, (children per woman)
SouthAsia	Total fertility rate, South Asia, 1998-2017, (children per woman)
<u>HighIncome</u>	Total fertility rate, high income countries, 1998-2017, (children per woman)
<u>LowIncome</u>	Total fertility rate, low income countries, 1998-2017, (children per woman)

http://www.dannydorling.org/

# Metadata

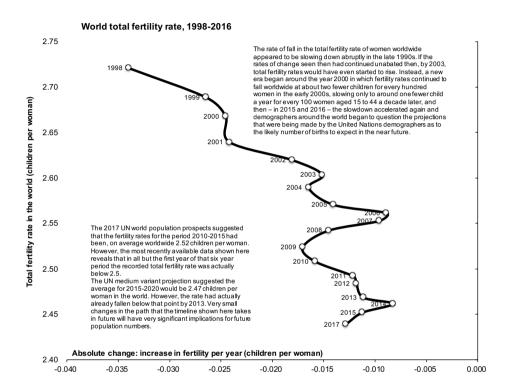
These reference tables correspond to those in Figure 32, but have zoomed on the period since 1998. In doing so, you can find the changes in the recent two decades much clearer. The graph besides each table shows the fertility rate of that year, and the absolute change over time. The x-axis is the absolute change while the y-axis is the total fertility rate. Each circle represents a certain year.

By zooming on the recent period, the changes in the fertility rate of the more developed countries are more complicated whereas those in the less developed countries are as simple as their predecessors in the 1960s, which have shown a consistent decline.

#### Content

#### Total fertility rate, world, 1998-2016, (children per woman)

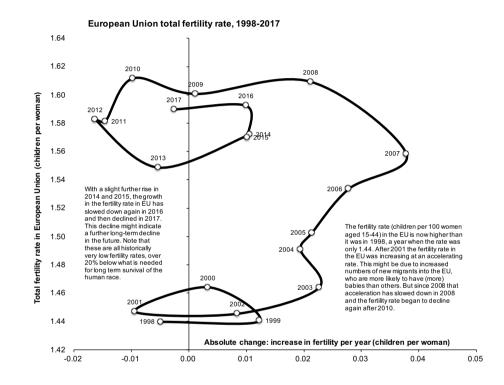
Observation date	Absolute change (children per women)	Total (children per women)	Label
1960	0.03	4.984	1960
1961	0.03	5.012	
1962	0.02	5.037	
1963	0.02	5.058	1963
1964	0.00	5.068	1964
1965	-0.04	5.050	1965
1966	-0.04	4.997	1000
1967	-0.04	4.974	
1968	-0.06	4.920	1968
1969			1969
1970	-0.07	4.850	
	-0.09	4.771	1970
1971	-0.12	4.662	1971
1972	-0.13	4.533	1972
1973	-0.12	4.405	1973
1974	-0.13	4.285	1974
1975	-0.12	4.155	1975
1976	-0.11	4.041	1976
1977	-0.10	3.940	1977
1978	-0.08	3.849	1978
1979	-0.06	3.781	1979
1980	-0.06	3.722	1980
1981	-0.04	3.666	1981
1982	-0.03	3.637	1982
1983	-0.03	3.603	
1984	-0.03	3.572	
1985	-0.03	3.542	
1986	-0.04	3.505	1986
1987	-0.05	3.461	1987
1988	-0.06	3.406	1988
1989		3.333	1989
1990	-0.07	3.259	1990
	-0.08		
1991	-0.09	3.168	1991
1992	-0.09	3.081	
1993	-0.08	2.994	1993
1994	-0.07	2.923	1994
1995	-0.06	2.856	1995
1996	-0.05	2.803	1996
1997	-0.04	2.756	1997
1998	-0.03	2.721	1998
1999	-0.03	2.688	1999
2000	-0.02	2.668	2000
2001	-0.02	2.639	2001
2002	-0.02	2.620	2002
2003	-0.02	2.603	2003
2004	-0.02	2.589	2004
2005	-0.01	2.570	2005
2006	-0.01	2.561	2006
2007	-0.01	2.553	2007
2007	-0.01	2.542	2008
2008	-0.01	2.524	2009
2009		2.524	2010
	-0.02		
2011	-0.01	2.492	2011
2012	-0.01	2.484	2012
2013	-0.01	2.468	2013
2014	-0.01	2.461	2014
2015	-0.01	2.452	2015
2016	-0.01	2.439	2017



Contents

#### Total fertility rate, European Union, 1998-2017, (children per woman)

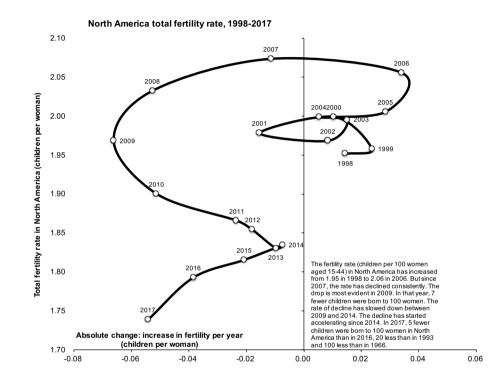
Observation date	Absolute change (childr	en per women) Total (children per	women) Label
1960	0.01	2.584	1960
1961	0.00	2.595	1961
1962	0.01	2.590	
1963	0.03	2.623	1963
1964	-0.01	2.654	1964
1965	-0.05	2.596	1965
1966	0.00	2.556	1966
1967	-0.01	2.596	
1968	-0.07	2.536	1968
1969	-0.09	2.451	1969
1970	-0.06	2.364	1970
1971	-0.07	2.323	1971
1972	-0.09	2.222	1972
1973	-0.05	2.138	1973
1974		2.130	1974
1975	-0.04		1975
1976	-0.06	2.062	1975
1977	-0.05	2.021	
	-0.05	1.957	4070
1978	-0.03	1.918	1978
1979	-0.02	1.898	1979
1980	-0.04	1.873	
1981	-0.04	1.820	
1982	-0.03	1.794	1982
1983	-0.03	1.752	1983
1984	-0.01	1.734	
1985	-0.01	1.730	
1986	-0.02	1.718	
1987	-0.01	1.699	1987
1988	-0.02	1.703	
1989	-0.02	1.667	
1990	-0.03	1.658	1990
1991	-0.04	1.612	1991
1992	-0.04	1.574	
1993	-0.04	1.533	
1994	-0.04	1.491	1994
1995	-0.02	1.450	1995
1996	0.00	1.450	1996
1997	-0.01	1.450	1997
1998	0.00	1.440	1998
1999	0.01	1.440	1999
2000	0.00	1.464	2000
2001	-0.01	1.447	2001
2002	0.01	1.445	2002
2003	0.02	1.464	2003
2004	0.02	1.491	2004
2005	0.02	1.503	2005
2006	0.02	1.534	2006
2007			2007
	0.04	1.558	
2008	0.02	1.609	2008
2009	0.00	1.601	2009
2010	-0.01	1.612	2010
2011	-0.01	1.581	2011
2012	-0.02	1.583	2012
2013	-0.01	1.549	2013
2014	0.01	1.572	2014
2015	0.01	1.570	2015
2016	0.01	1.592	2016
2017	0.00	1.590	2017



Contents

# Total fertility rate, North America, 1998-2017, (children per woman)

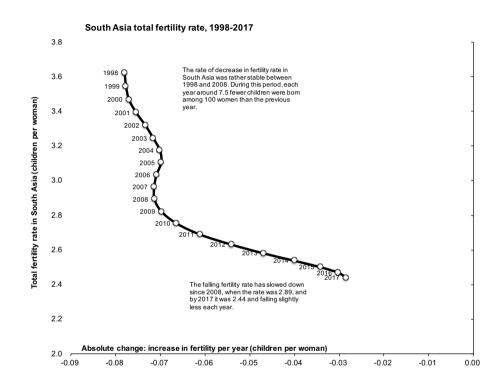
Observation date	Absolute change (children per wome	en) Total (children per women)	Label
1960	-0.04	3.668	1960
1961	-0.09	3.632	1961
1962	-0.14	3.481	1962
1963	-0.13	3.346	1963
1964	-0.21	3.215	1964
1965	-0.25	2.932	1965
1966	-0.19	2.724	1966
1967	-0.13	2.555	1967
1968	-0.06	2.457	1968
1969	0.00	2.444	1969
1970	-0.10	2.458	1970
1971	-0.23	2.254	1971
1972	-0.19	2.007	1972
1973	-0.09	1.880	1973
1974	-0.05	1.835	10.0
1975	-0.05	1.779	1975
1976	0.01	1.744	10.0
1977	0.01	1.789	
1978	0.01	1.761	1978
1979		1.803	1979
1980	0.03		1979
1981	0.00	1.829	
	-0.01	1.801	
1982	-0.01	1.814	
1983	-0.01	1.787	
1984	0.02	1.791	
1985	0.02	1.826	
1986	0.01	1.821	1986
1987	0.04	1.853	1987
1988	0.07	1.908	1988
1989	0.07	1.989	1989
1990	0.02	2.055	1990
1991	-0.02	2.025	1991
1992	-0.02	2.012	1992
1993	-0.02	1.987	1993
1994	-0.02	1.968	1994
1995	-0.02	1.943	1995
1996	-0.01	1.937	1996
1997	0.01	1.928	1997
1998	0.01	1.952	1998
1999	0.02	1.957	1999
2000	0.01	1.999	2000
2001	-0.02	1.978	2001
2002	0.01	1.968	2002
2003	0.02	1.995	2003
2004	0.01	1.999	2004
2005	0.03	2.005	2005
2006	0.03	2.055	2006
2007	-0.01	2.074	2007
2008	-0.05	2.032	2008
2009	-0.07	1.968	2009
2010	-0.05	1.900	2010
2011	-0.02	1.866	2011
2012	-0.02	1.854	2012
2012	-0.02	1.830	2013
2014		1.834	2013
	-0.01	1.815	2014
2015 2016	-0.02 -0.04	1.793	2016



Contents

# Total fertility rate, South Asia, 1998-2017, (children per woman)

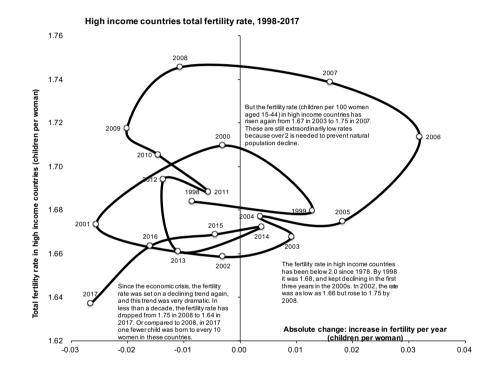
Observation date	Absolute change (children per wome	n) Total (children per wome	n) Label
1960	-0.001	6.045	1960
1961	-0.003	6.044	
1962	-0.007	6.040	
1963	-0.012	6.030	
1964	-0.019	6.015	
1965	-0.025	5.993	
1966	-0.031	5.966	
1967	-0.037	5.931	
1968	-0.042	5.892	
1969	-0.048	5.847	
1970	-0.054	5.796	1970
1971	-0.061	5.739	1370
1972	-0.066	5.675	
1973			
1974	-0.071	5.606	
1975	-0.074	5.533	1975
	-0.074	5.458	1975
1976 1977	-0.072	5.385	
	-0.069	5.315	
1978	-0.066	5.248	
1979	-0.063	5.184	1000
1980	-0.063	5.121	1980
1981	-0.065	5.058	
1982	-0.069	4.991	
1983	-0.074	4.920	
1984	-0.080	4.843	
1985	-0.086	4.760	
1986	-0.092	4.671	
1987	-0.095	4.577	
1988	-0.097	4.481	1988
1989	-0.096	4.383	
1990	-0.095	4.288	
1991	-0.092	4.194	
1992	-0.088	4.104	
1993	-0.084	4.019	
1994	-0.081	3.935	
1995	-0.079	3.856	
1996	-0.077	3.778	1996
1997	-0.078	3.701	
1998	-0.078	3.623	1998
1999	-0.078	3.545	1999
2000	-0.077	3.467	2000
2001	-0.075	3.391	2001
2002	-0.073	3.317	2002
2003	-0.072	3.244	2003
2004	-0.070	3.173	2004
2005	-0.070	3.104	2005
2006	-0.071	3.034	2006
2007	-0.071	2.963	2007
2008	-0.071	2.891	2008
2009	-0.070	2.820	2009
2010	-0.066	2.752	2010
2011	-0.061	2.687	2011
2012	-0.054	2.630	2012
2012	-0.054	2.579	2013
2013		2.536	2013
2014	-0.040	2.500	2015
2016	-0.034 -0.030	2.468	2016
2017	-0.030 -0.028	2.439	2017



# Total fertility rate, high income countries, 1998-2017, (children per woman)

Source: Fertility rate, total (births per woman), World Bank (which is based on the UN world population prospects and other sources), https://data.worldbank.org/indicator/SP.DYN.TFRT.IN?view=chart; April 2019 Note: See the world bank file for the countries included in the high income group Frequency: Yearly, End of period

Observation date	Absolute change (childr	en per women) Total (children per	women) Label
1960	0.003	3.038	1960
1961	-0.023	3.041	1961
1962	-0.035	2.993	1962
1963	-0.022	2.971	1963
1964	-0.060	2.950	1964
1965	-0.132	2.851	1965
1966	-0.093	2.686	1966
1967	-0.035	2.665	1967
1968	-0.047	2.617	1968
1969	-0.040	2.571	1969
1970	-0.049	2.538	1970
1971	-0.103	2.472	1971
1972	-0.113	2.332	1972
1973	-0.070	2.247	1973
1974	-0.072	2.192	1974
1975	-0.071	2.102	1975
1976	-0.044	2.050	1976
1977	-0.039	2.013	1977
1978	-0.016	1.972	1978
1979	0.000	1.981	1979
1980	-0.027	1.971	1980
1981	-0.027	1.928	
1982	-0.024	1.918	
1983	-0.034	1.879	1983
1984	-0.016	1.851	
1985	-0.015	1.847	
1986	-0.015	1.822	4007
1987	0.007	1.816	1987
1988	0.006	1.836	
1989	0.007	1.828	4000
1990	0.000	1.851	1990
1991	-0.023	1.828	
1992	-0.029	1.806	4000
1993	-0.028	1.770	1993
1994	-0.028	1.749	
1995 1996	-0.021	1.715 1.708	
1997	-0.009	1.696	
1997	-0.012	1.684	1998
1999	-0.008	1.680	1999
2000	0.013		2000
2001	-0.003	1.710 1.673	2001
2002	-0.026	1.659	2001
2002	-0.003 0.009	1.667	2002
2003	0.009	1.677	2003
2005	0.004	1.675	2004
2006	0.032	1.713	2006
2007	0.016	1.739	2007
2008	-0.011	1.746	2008
2009	-0.020	1.717	2009
2010	-0.020	1.705	2010
2010	-0.015	1.688	2010
2012	-0.006	1.694	2012
2012	-0.014	1.661	2012
2014	0.004	1.672	2013
2015	-0.004	1.669	2015
2016	-0.016	1.663	2016
2017	-0.016	1.637	2017



#### Contents

# Total fertility rate, low income countries, 1998-2017, (children per woman)

Source: Fertility rate, total (births per woman), World Bank (which is based on the UN world population prospects and other sources), https://data.worldbank.org/indicator/SP.DYN.TFRT.IN?view=chart; April 2019 Note: See the world bank file for the countries included in the low income group Frequency: Yearly, End of period

(children

š

fertility

4.7 4.7

-0.09

2016

-0.07

Absolute change: increase in fertility per year (children per woman)

-0.06

-0.05

-0.04

-0.03

-0.02

-0.01

0.00

Observation date	Absolute char	nge (children per women) Total (children per w	omen) Label
1960	-0.006	6.552	1960
1961	-0.006	6.546	
1962	-0.003	6.541	
1963	0.003	6.540	1963
1964	0.012	6.547	1964
1965	0.017	6.563	1965
1966	0.020	6.581	
1967	0.022	6.603	1967
1968	0.019	6.624	1968
1969	0.013	6.641	1969
1970	0.007	6.651	1970
1971	0.001	6.655	1971
1972	-0.005	6.653	1972
1973	-0.008	6.646	
1974	-0.009	6.637	1974
1975	-0.008	6.628	
1976	-0.006	6.620	
1977	-0.002	6.616	
1978	0.000	6.616	
1979	0.001	6.617	1979
1980	-0.002	6.617	
1981	-0.006	6.612	
1982	-0.010	6.605	
1983	-0.014	6.593	1983
1984	-0.021	6.576	1984
1985	-0.026	6.552	1985
1986	-0.031	6.525	1986
1987	-0.036	6.491	1987
1988	-0.039	6.453	1988
1989	-0.041	6.413	1989
1990	-0.042	6.372	1990
1991	-0.043	6.328	1991
1992	-0.042	6.286	1992
1993	-0.043	6.244	1993
1994	-0.045	6.201	1994
1995	-0.049	6.155	1995
1996	-0.054	6.104	1996
1997	-0.058	6.048	1997
1998	-0.061	5.988	1998
1999	-0.064	5.925	1999
2000	-0.066	5.860	2000
2001	-0.068	5.793	2001
2002	-0.069	5.724	2002
2003	-0.071	5.654	2003
2004	-0.073	5.583	2004
2005	-0.076	5.509	2005
2006	-0.079	5.431	2006
2007	-0.081	5.350	2007
2008	-0.081	5.269	2008
2009	-0.081	5.188	2009
2010	-0.079	5.108	2010
2011	-0.077	5.031	2011
2012	-0.075	4.955	2012
2013	-0.074	4.880	2013
2014	-0.073	4.807	2014
2015	-0.074	4.733	2015
2016	-0.074	4.659	2016
2017	-0.074	4.585	2017

