| Contents | Fertility rate, world |
| :--- | :--- |
| $\underline{\text { Metadata }}$ | Information about this file |
| $\underline{\text { World }}$ | Total fertility rate, world, 1960-2016, (children per woman) |
| $\underline{\text { EU }}$ | Total fertility rate, European Union, 1960-2017, (children per woman) |
| $\underline{\text { SorthAmerica }}$ | Total fertility rate, North America, 1960-2017, (children per woman) |
| $\underline{\text { HouthAsia }}$ | Total fertility rate, South Asia, 1960-2017, (children per woman) |
| LowIncome | Total fertility rate, high income countries, 1960-2017, (children per woman) |
| $\underline{\text { http://www.dannydorling.org/ }}$ |  |

## Metadata

These reference tables contain statistics of the fertility rate worldwide and in several regions since 1960. 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.

Every region has seen dramatic decline in fertility rate for the past half century. The decline trend has slowed down in more developed region, in which the rate has long reached below 2.0 children per woman. But the decline trend in less developed region is still rather significant.

## Contents

Total fertility rate, world, 1960-2016, (children per woman)
Source: Fertility rate, total (biths per woman) World Bank (which is base
Frequency: Yearly, End of period

| 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 |  |
| 1967 | -0.04 | 4.974 |  |
| 1968 | -0.06 | 4.920 | 1968 |
| 1969 | -0.07 | 4.850 | 1969 |
| 1970 | -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 | -0.07 | 3.333 | 1989 |
| 1990 | -0.08 | 3.259 | 1990 |
| 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 |  |
| 2000 | -0.02 | 2.668 | 2000 |
| 2001 | -0.02 | 2.639 |  |
| 2002 | -0.02 | 2.620 |  |
| 2003 | -0.02 | 2.603 | 2003 |
| 2004 | -0.02 | 2.589 |  |
| 2005 | -0.01 | 2.570 |  |
| 2006 | -0.01 | 2.561 |  |
| 2007 | -0.01 | 2.553 | 2007 |
| 2008 | -0.01 | 2.542 |  |
| 2009 | -0.02 | 2.524 |  |
| 2010 | -0.02 | 2.508 |  |
| 2011 | -0.01 | 2.492 |  |
| 2012 | -0.01 | 2.484 |  |
| 2013 | -0.01 | 2.468 |  |
| 2014 | -0.01 | 2.461 |  |
| 2015 | -0.01 | 2.452 |  |
| 2016 | -0.01 | 2.439 |  |

## World total fertility rate, 1960-2016



Contents
Total fertility rate, European Union, 1960-2017, (children per woman)

Source: Fertility rate, total (biths
Frequency: Yearly, End of perio

| Observation date | Absolute change (children 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 | -0.04 | 2.131 | 1974 |
| 1975 | -0.06 | 2.062 | 1975 |
| 1976 | -0.05 | 2.021 |  |
| 1977 | -0.05 | 1.957 |  |
| 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 |  |
| 1997 | -0.01 | 1.450 |  |
| 1998 | 0.00 | 1.440 |  |
| 1999 | 0.01 | 1.440 |  |
| 2000 | 0.00 | 1.464 | 2000 |
| 2001 | -0.01 | 1.447 | 2001 |
| 2002 | 0.01 | 1.445 |  |
| 2003 | 0.02 | 1.464 | 2003 |
| 2004 | 0.02 | 1.491 |  |
| 2005 | 0.02 | 1.503 |  |
| 2006 | 0.03 | 1.534 |  |
| 2007 | 0.04 | 1.558 | 2007 |
| 2008 | 0.02 | 1.609 | 2008 |
| 2009 | 0.00 | 1.601 | 2009 |
| 2010 | -0.01 | 1.612 | 2010 |
| 2011 | -0.01 | 1.581 |  |
| 2012 | -0.02 | 1.583 | 2012 |
| 2013 | -0.01 | 1.549 | 2013 |
| 2014 | 0.01 | 1.572 |  |
| 2015 | 0.01 | 1.570 |  |
| 2016 | 0.01 | 1.592 | 2016 |
| 2017 | 0.00 | 1.590 | 2017 |



Contents
Total fertility rate, North America, 1960-2017, (children per woman)
Source: Fertility rate, total (birth
Source: Fertility rate, total (biths
Frequency: Yearly, End of perio

| Observation date | Absolute change (children per women) | 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 |  |
| 1975 | -0.05 | 1.779 | 1975 |
| 1976 | 0.01 | 1.744 |  |
| 1977 | 0.01 | 1.789 |  |
| 1978 | 0.01 | 1.761 | 1978 |
| 1979 | 0.03 | 1.803 | 1979 |
| 1980 | 0.00 | 1.829 |  |
| 1981 | -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 |  |
| 1991 | -0.02 | 2.025 |  |
| 1992 | -0.02 | 2.012 |  |
| 1993 | -0.02 | 1.987 |  |
| 1994 | -0.02 | 1.968 |  |
| 1995 | -0.02 | 1.943 |  |
| 1996 | -0.01 | 1.937 |  |
| 1997 | 0.01 | 1.928 |  |
| 1998 | 0.01 | 1.952 |  |
| 1999 | 0.02 | 1.957 |  |
| 2000 | 0.01 | 1.999 |  |
| 2001 | -0.02 | 1.978 |  |
| 2002 | 0.01 | 1.968 |  |
| 2003 | 0.02 | 1.995 |  |
| 2004 | 0.01 | 1.999 |  |
| 2005 | 0.03 | 2.005 |  |
| 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 |  |
| 2012 | -0.02 | 1.854 |  |
| 2013 | -0.01 | 1.830 |  |
| 2014 | -0.01 | 1.834 |  |
| 2015 | -0.02 | 1.815 |  |
| 2016 | -0.04 | 1.793 |  |
| 2017 | -0.05 | 1.738 | 2017 |



Contents
Total fertility rate, South Asia, 1960-2017, (children per woman)
Source: Fertility rate, total (births per woman), Word Bank (which is based on the UN word population prospects and other sores) https://data worddank. orgindicator/SP. DYN. TERT.IN2view=chart April 2019
Source: Fertility rate, total (births
Frequency: Yearly, End of perio

| Observation date | Absolute change (children per women) | Total (children per women) | 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 |  |
| 1972 | $-0.066$ | 5.675 |  |
| 1973 | -0.071 | 5.606 |  |
| 1974 | -0.074 | 5.533 |  |
| 1975 | -0.074 | 5.458 | 1975 |
| 1976 | -0.072 | 5.385 |  |
| 1977 | -0.069 | 5.315 |  |
| 1978 | $-0.066$ | 5.248 |  |
| 1979 | $-0.063$ | 5.184 |  |
| 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 |  |
| 1999 | $-0.078$ | 3.545 |  |
| 2000 | -0.077 | 3.467 | 2000 |
| 2001 | -0.075 | 3.391 |  |
| 2002 | -0.073 | 3.317 |  |
| 2003 | -0.072 | 3.244 |  |
| 2004 | -0.070 | 3.173 |  |
| 2005 | -0.070 | 3.104 | 2005 |
| 2006 | -0.071 | 3.034 |  |
| 2007 | -0.071 | 2.963 |  |
| 2008 | -0.071 | 2.891 | 2008 |
| 2009 | -0.070 | 2.820 |  |
| 2010 | -0.066 | 2.752 |  |
| 2011 | -0.061 | 2.687 |  |
| 2012 | -0.054 | 2.630 |  |
| 2013 | -0.047 | 2.579 |  |
| 2014 | -0.040 | 2.536 |  |
| 2015 | -0.034 | 2.500 |  |
| 2016 | -0.030 | 2.468 |  |
| 2017 | ${ }^{-0.028}$ | 2.439 | 2017 |

Contents
Total fertility rate, high income countries, 1960-2017, (children per woman)
Source: Fertility rate, total (births per woman), World Bank (which is based on the un word population prospects and
Source: Fertirity rate, toalal births per woman), World Bank (which is based on the
Note: See the world bank file for the countries included in the high income group

| Observation date | Absolute change (children 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 | ${ }^{1.822}$ |  |
| 1987 | 0.007 | 1.816 | 1987 |
| 1988 | 0.006 | 1.836 <br> 1.828 |  |
| 1989 | 0.007 | 1.828 |  |
| 1990 | 0.000 | 1.851 | 1990 |
| 1991 | -0.023 | 1.828 1.806 1.788 |  |
| 1992 | -0.029 | 1.806 1.770 |  |
| 1993 1994 | -0.028 | 1.770 | 1993 |
| 1994 1995 | -0.028 | 1.749 1.715 |  |
| 1996 | -0.009 | 1.708 |  |
| 1997 | -0.012 | 1.696 |  |
| 1998 | -0.008 | 1.684 |  |
| 1999 | 0.013 | 1.680 |  |
| 2000 | -0.003 | 1.710 |  |
| 2001 | -0.026 | 1.673 |  |
| 2002 | -0.003 | 1.659 |  |
| 2003 | 0.009 | 1.667 |  |
| 2004 | 0.004 | 1.677 |  |
| 2005 | 0.018 | 1.675 | 2005 |
| 2006 | 0.032 | 1.713 | 2006 |
| 2007 | 0.016 | 1.739 | 2007 |
| 2008 | -0.011 | ${ }_{1}^{1.746}$ |  |
| 2009 | -0.020 | 1.717 | 2009 |
| 2010 | -0.015 | ${ }^{1.705}$ |  |
| 2011 | -0.006 | 1.688 |  |
| 2012 2013 | ${ }^{-0.014}$ | 1.694 |  |
| 2013 | -0.011 0.004 | $\begin{aligned} & 1.661 \\ & 1.672 \end{aligned}$ |  |
| 2015 | -0.004 | 1.669 |  |
| 2016 | -0.016 | 1.663 |  |
| 2017 | -0.027 | 1.637 | 2017 |



## Contents

Total fertility rate, low income countries, 1960-2017, (children per woman)
Source: Fertility rate, total (births per woman), World Bank (which is based on the UN word pop
Note: See the world bank file for the countries included in the low income group

| Observation date | Absolute change (children per women) | Total (children per women) | 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 | ${ }_{6} 6.628$ |  |
| 1976 | -0.006 | 6.620 |  |
| 1977 | -0.002 | ${ }^{6.616}$ |  |
| 1978 | 0.000 | 6.616 |  |
| 1979 | 0.001 | ${ }_{6}^{6.617}$ | 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 | ${ }_{6}^{6.453}$ | 1988 1989 |
| 1989 | -0.041 | ${ }^{6.413}$ | 1989 |
| 1990 | $-0.042$ | ${ }_{6}^{6.372}$ | 1990 |
| 1991 | $-0.043$ | 6.328 6.286 | 1991 |
| 1992 | -0.042 | 6.286 6.244 | 1992 1993 |
| 1993 1994 | -0.043 | 6.244 | 1993 |
| 1994 1995 | -0.045 | ${ }_{6}^{6.201}$ | 1994 |
| 1995 1996 | -0.049 -0.054 | $\begin{aligned} & 6.155 \\ & 6.104 \end{aligned}$ | $\begin{aligned} & 1995 \\ & 1996 \end{aligned}$ |
| 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 5 5108 | 2009 |
| 2010 | -0.079 | 5.108 | 2010 |
| 2011 | -0.077 | 5.031 | 2011 |
| 2012 | -0.075 | 4.955 | 2012 |
| 2013 2014 | -0.074 -0.073 | 4.880 4.807 | 2013 2014 |
| 2015 | -0.074 | 4.733 | 2015 |
| 2016 | -0.074 | 4.659 | 2016 |
| 2017 | -0.074 | 4.585 | 2017 |

