

Contents	GDP per capita, world, log scale
Metadata	Information about this file
World-estimated	GDP per capita, real mean annual average, constant 2011 US \$, worldwide, log scale, 1-2018, (GDP/capita)
World-UN	GDP per capita, real mean annual average, constant 2011 US \$, worldwide, log scale, 1-2018, (GDP/capita)
WesternAsia	GDP per capita, real mean annual average, constant 2011 US \$, Western Asia, log scale, 1-2016, (GDP/capita)
Africa	GDP per capita, real mean annual average, constant 2011 US \$, Africa, log scale, 1-2016, (GDP/capita)
LatinAmerica	GDP per capita, real mean annual average, constant 2011 US \$, Latin America, log scale, 1-2018, (GDP/capita)
WesternEurope	GDP per capita, real mean annual average, constant 2011 US \$, Western Europe, log scale, 1-2018, (GDP/capita)
http://www.dannydorling.org/	

Metadata

These reference tables contain statistics of the GDP per capita worldwide and in different regions (which correspond to Fig47, the only difference is that here we use log scale, and relative change). In the World-estimated, the graph is the one that you see in the book, which was written before July 2019. The World-UN is given here as we later accessed the data again and found UN has revised the old data and released new data as well. However, the UN data do not report the GDP per capita for Western Asia, and Africa. Hence for these two regions, the timeline ends at 2016. Although the UN data do not report the GDP per capita for Western Europe as well, they give some information on the European Union, and this information is used to estimate the 2017 and 2018 GDP per capita for Western Europe. The graph besides each table shows the GDP per capita of that year, and the absolute change over time. The x-axis is the absolute change while the y-axis is the GDP per capita. Each circle represents a certain year.

[Contents](#)
GDP per capita, real mean annual average, constant 2011 US\$, worldwide, log scale, 1-2018, (GDP/capita)

Source: Maddison Project Database, version 2018. Jutta Bolt, Robert Inklaar, Herman de Jong and Jan Luiten van Zanden (2018); <https://www.rug.nl/ggdc/historicaldevelopment/maddison/releases/maddison-project-database-2018>; 11 May 2019

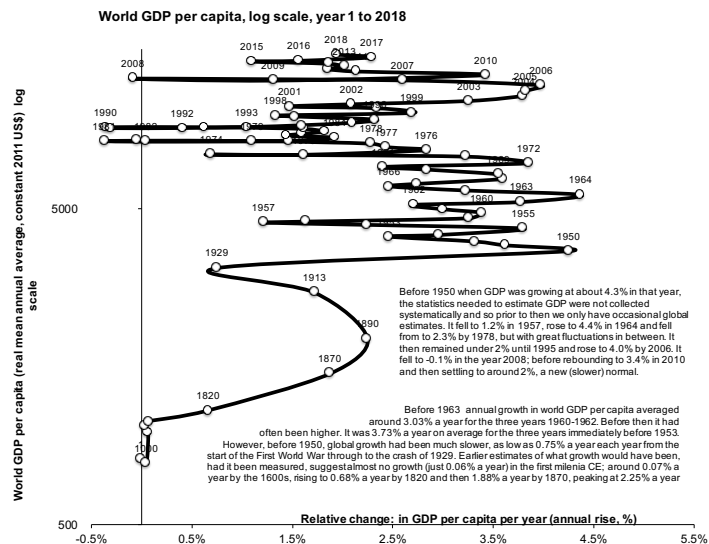
Notes 1: Data before 1870 were retrieved from the Maddison Project Database version 2010. These data are based on 1990 International Geary-Khamis dollars, which are different from the data after 1870 which are based on 2011 US dollars. Hence we have adjusted the data before 1870 by using the 1870 as the base and keeping the proportional relationships for years before 1870.

Notes 2: 2017 data are added using change from 2016 according to World Bank estimate of GDP per capita, PPP (constant 2011 international dollars) (<https://data.worldbank.org/indicator/NY.GDP.PCAP.PP.KD?end=2018&start=1990&view=chart>)

Notes 3: 2018 data are added using IMF datamapper estimate of change between 2018 and 2019 in GDP per capita at current prices (<https://www.imf.org/external/datamapper/NGDPDPC@WEO/USA/DEU/WEO/WORLD>)

Frequency: Varied, End of period

Observation date	Relative change (annual rise, %)	GDP/capita	Original (GDP/capita)	Label
1	0.00%	806	467	1
1000	0.05%	783	453	1000
1500	0.06%	978	566	
1600	0.03%	1029	596	
1700	0.07%	1062	615	
1820	0.66%	1150	666	1820
1870	1.87%	1502	870	1870
1890	2.25%	1933		1890
1913	1.72%	2710		1913
1929	0.75%	3243		1929
1950	4.25%	3670		1950
1951	3.62%	3826		
1952	3.32%	3936		
1953	2.46%	4080		1953
1954	2.97%	4130		
1955	3.80%	4322		1955
1956	2.24%	4444		
1957	1.22%	4516		1957
1958	1.64%	4552		
1959	3.26%	4664		
1960	3.39%	4849		1960
1961	3.00%	4980		
1962	2.71%	5140		1962
1963	3.78%	5250		1963
1964	4.37%	5529		1964
1965	3.23%	5709		
1966	2.46%	5886		1966
1967	2.74%	5990		
1968	3.59%	6208		
1969	3.55%	6420		1969
1970	2.83%	6649		
1971	2.41%	6784		1971
1972	3.85%	6969		1972
1973	3.23%	7307		
1974	0.70%	7419		1974
1975	1.62%	7409		1975
1976	2.83%	7659		1976
1977	2.44%	7829		1977
1978	2.29%	8032		1978
1979	1.10%	8187		1979
1980	-0.04%	8209		
1981	-0.37%	8180		1981
1982	0.04%	8148		1982
1983	1.47%	8187		
1984	1.92%	8388		1984
1985	1.44%	8502		
1986	1.60%	8630		
1987	1.82%	8774		
1988	1.62%	8944		
1989	0.63%	9058		
1990	-0.36%	9056		1990
1991	-0.31%	8993		
1992	0.41%	9000		1992
1993	1.04%	9066		1993
1994	1.60%	9188		
1995	2.10%	9356		
1996	2.32%	9574		1996
1997	1.52%	9791		
1998	1.33%	9866		1998
1999	2.69%	10052		1999
2000	2.35%	10397		
2001	1.48%	10524		2001
2002	2.09%	10704		2002
2003	3.26%	10964		2003
2004	3.80%	11402		2004
2005	3.82%	11798		2005
2006	3.98%	12274		2006
2007	2.60%	12737		2007
2008	-0.09%	12912		2008
2009	1.31%	12715		2009
2010	3.43%	13250		2010
2011	2.14%	13587		2011
2012	1.85%	13818		
2013	2.02%	14090		2013
2014	1.87%	14376		
2015	1.10%	14616		2015
2016	1.57%	14692		2016
2017	2.29%	15074		2017



GDP per capita, real mean annual average, constant 2011 US \$, worldwide, log scale, 1-2018, (GDP/capita)

Source: Maddison Project Database, version 2018. Jutta Bolt, Robert Inklaar, Herman de Jong and Jan Luiten van Zanden (2018); <https://www.nug.nl/ggdohistoricaldevelopment/maddison/releases/maddison-project-database-2018>; 17 July 2019

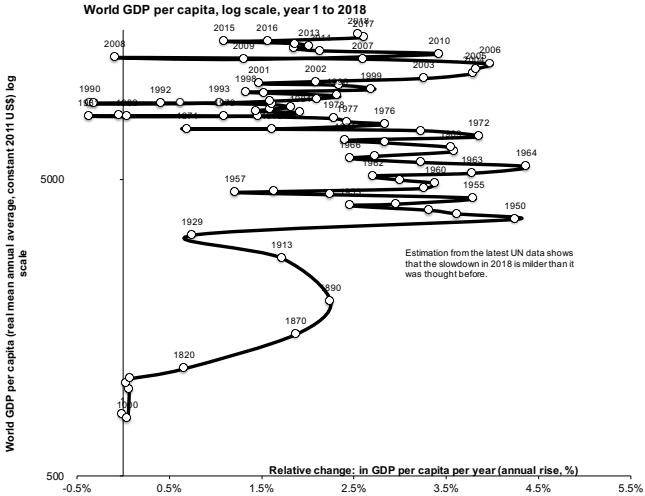
Notes 1. Data before 1870 were retrieved from the Maddison Project Database version 2010. These data are based on 1990 International Geary-Khamis dollars, which are different from the data after 1870 which are based on 2011 US dollars. Hence we have adjusted the data before 1870 by using the 1870 as the base and keeping the proportional relationships for years before 1870.

Notes 2. Accessed again in July 2019, 2017 data are added using change from 2016 according to World Bank estimate of GDP per capita, PPP (constant 2011 international dollars) (<https://data.worldbank.org/indicator/NY.GDP.PCAP.PP.KD7end=2018&start=1990&view=chart>)

Notes 3. Accessed again in July 2019, 2018 data are added using change from 2017 according to World Bank estimate of GDP per capita, PPP (constant 2011 international dollars) (<https://data.worldbank.org/indicator/NY.GDP.PCAP.PP.KD7end=2018&start=1990&view=chart>)

Frequency: Varied, End of period

Observation date	Relative change (annual rise, %)	GDP/capita	Original (GDP/capita)	Label
1	0.00%	806	467	1
1000	0.05%	783	453	1000
1500	0.06%	978	566	
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1870	1.87%	1502	870	
1890	2.25%	1933		1890
1913	1.72%	2710		1913
1929	0.75%	3243		1929
1950	4.25%	3670		1950
1951	3.62%	3826		
1952	3.32%	3936		
1953	2.46%	4080		1953
1954	2.97%	4130		
1955	3.80%	4322		1955
1956	2.24%	4444		
1957	1.22%	4516		1957
1958	1.64%	4552		
1959	3.26%	4664		
1960	3.39%	4849		1960
1961	3.00%	4980		
1962	2.71%	5140		1962
1963	3.78%	5250		1963
1964	4.37%	5529		1964
1965	3.23%	5709		
1966	2.46%	5886		1966
1967	2.74%	5990		
1968	3.59%	6208		
1969	3.55%	6420		1969
1970	2.83%	6649		
1971	2.41%	6784		1971
1972	3.85%	6969		1972
1973	3.23%	7307		
1974	0.70%	7419		1974
1975	1.62%	7409		1975
1976	2.83%	7659		1976
1977	2.44%	7829		1977
1978	2.29%	8032		1978
1979	1.10%	8187		1979
1980	-0.04%	8209		
1981	-0.37%	8180		1981
1982	0.04%	8148		1982
1983	1.47%	8187		
1984	1.92%	8388		1984
1985	1.44%	8502		
1986	1.60%	8630		
1987	1.82%	8774		
1988	1.62%	8944		
1989	0.63%	9058		
1990	-0.36%	9056		1990
1991	-0.31%	8993		
1992	0.41%	9000		1992
1993	1.04%	9066		1993
1994	1.60%	9188		
1995	2.10%	9356		
1996	2.32%	9574		1996
1997	1.52%	9791		
1998	1.33%	9866		1998
1999	2.69%	10052		1999
2000	2.35%	10397		
2001	1.48%	10524		2001
2002	2.09%	10704		2002
2003	3.26%	10964		2003
2004	3.80%	11402		2004
2005	3.82%	11798		2005
2006	3.98%	12274		2006
2007	2.60%	12737		2007
2008	-0.09%	12912		2008
2009	1.31%	12715		2009
2010	3.43%	13250		2010
2011	2.14%	13587		2011
2012	1.85%	13818		
2013	2.02%	14090		2013
2014	1.87%	14376		
2015	1.10%	14616		2015
2016	1.96%	14692	15150	2016
2017	2.61%	15073	15543	2017
2018	2.55%	15458	15940	2018



GDP per capita, real mean annual average, constant 2011 US \$, Western Asia, log scale, 1-2016, (GDP/capita)

Source: Maddison Project Database, version 2018. Jutta Bolt, Robert Inklaar, Herman de Jong and Jan Luiten van Zanden (2018); <https://www.rug.nl/ggdc/historicaldevelopment/maddison/releases/maddison-project-database-2018>; 17 July 2019

Notes 1. Data before 1950 were retrieved from the Maddison Project Database version 2010. These data are based on 1990 International Geary-Khamis dollars, which are different from the data after 1950 which are based on 2011 US dollars. Hence we have adjusted the data before 1950 by using the 1950 as the base and keeping the proportional relationships for years before 1950. Frequency: Varied, End of period

Observation date	Relative change (annual rise, %)	GDP/capita	Original (GDP/capita)	Label
1	0.02%	1262	522	1
1000	0.01%	1501	621	
1500	-0.01%	1426	590	
1600	0.00%	1428	591	
1700	0.01%	1429	591	
1820	0.15%	1469	607	
1870	0.77%	1794	742	
1913	1.74%	2520	1042	1913
1950	2.09%	4296	1776	1950
1951	4.78%	4518		
1952	7.75%	4707		
1953	8.12%	5218		1953
1954	1.90%	5471		1954
1955	1.33%	5416		
1956	3.31%	5916		
1957	3.29%	5775		
1958	3.79%	5986		
1959	4.51%	6213		
1960	5.36%	6526		1960
1961	4.44%	6879		
1962	3.36%	7105		1962
1963	4.31%	7341		
1964	5.76%	7717		
1965	6.38%	8186		1965
1966	4.64%	8701		1966
1967	6.51%	8946		1967
1968	7.86%	9834		1968
1969	4.88%	10353		1969
1970	6.12%	10793		1970
1971	7.63%	11620		1971
1972	7.73%	12440		1972
1973	14.33%	13416		1973
1974	10.50%	16005		1974
1975	5.14%	16234		1975
1976	4.87%	17651		1976
1977	0.36%	17814		1977
1978	1.03%	17779		1978
1979	-1.29%	18181		1979
1980	-5.39%	17319		1980
1981	-3.44%	16220		1981
1982	-2.33%	16128		1982
1983	-2.55%	15465		1983
1984	-2.14%	15307		1984
1985	-4.23%	14802		1985
1986	-2.26%	14012		1986
1987	-2.45%	14132		1987
1988	-3.92%	13325		1988
1989	0.93%	13024		1989
1990	0.37%	13574		1990
1991	1.58%	13121		1991
1992	8.07%	14003		1992
1993	3.27%	15239		1993
1994	-0.60%	14918		1994
1995	2.12%	15056		1995
1996	2.74%	15552		1996
1997	1.87%	15881		1997
1998	-0.60%	16135		1998
1999	0.67%	15692		1999
2000	1.05%	16352		2000
2001	-0.15%	16021		2001
2002	2.91%	16302		2002
2003	5.94%	16954		2003
2004	5.68%	18239		2004
2005	3.82%	18880		2005
2006	3.29%	19631		2006
2007	1.86%	20124		2007
2008	-0.80%	20362		2008
2009	0.43%	19801		2009
2010	3.78%	20539		2010
2011	2.21%	21298		2011
2012	0.74%	21447		2012
2013	0.87%	21615		2013
2014	0.82%	21619		2014
2015	-0.37%	21969		2015
2016	-1.42%	21658		2016

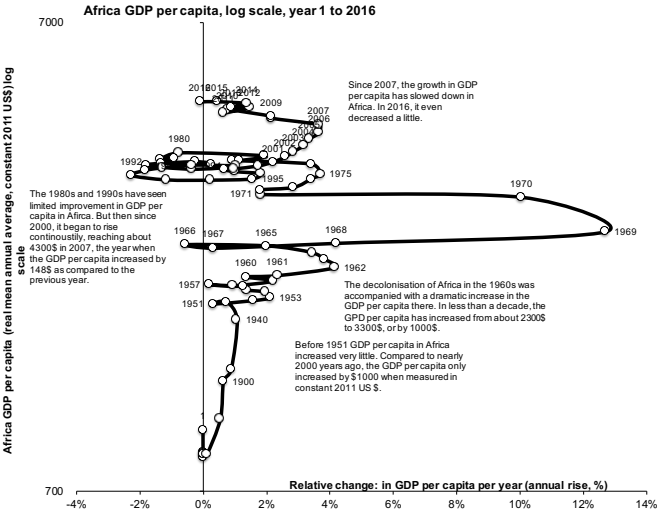


GDP per capita, real mean annual average, constant 2011 US \$, Africa, log scale, 1-2016, (GDP/capita)

Source: Maddison Project Database, version 2018. Jutta Bolt, Robert Inklaar, Herman de Jong and Jan Luiten van Zanden (2018); <https://www.rug.nl/ggdc/historicaldevelopment/maddison/releases/maddison-project-database-2018>; 17 July 2019

Notes 1. Data before 1950 were retrieved from the Maddison Project Database version 2010. These data are based on 1990 International Geary-Khamis dollars, which are different from the data after 1950 which are based on 2011 US dollars. Hence we have adjusted the data before 1950 by using the 1950 as the base and keeping the proportional relationships for years before 1950. Frequency: Varied. End of period

Observation date	Relative change (annual rise, %)	GDP/capita	Original (GDP/capita)	Label
1	-0.01%	943	472	1
1000	-0.01%	848	425	
1500	0.00%	826	414	
1600	0.01%	843	422	
1700	0.00%	840	421	
1820	0.11%	838	420	
1870	0.54%	998	500	
1900	0.64%	1200	601	1900
1913	0.88%	1273	637	
1940	1.07%	1624	813	1940
1950	0.73%	1775	889	
1951	0.31%	1755		1951
1952	1.60%	1786		
1953	2.13%	1811		1953
1954	1.96%	1862		
1955	1.37%	1882		
1956	1.28%	1913		
1957	0.21%	1930		1957
1958	0.93%	1921		
1959	2.21%	1966		
1960	1.35%	2006		1960
1961	2.34%	2019		1961
1962	4.16%	2100		1962
1963	3.83%	2187		
1964	3.43%	2261		
1965	1.99%	2337		1965
1966	-0.58%	2351		1966
1967	0.32%	2310		1967
1968	4.20%	2366		1968
1969	12.70%	2504		1969
1970	10.04%	2967		1970
1971	1.84%	3007		1971
1972	1.78%	3076		
1973	2.84%	3114		
1974	3.42%	3251		
1975	3.71%	3327		1975
1976	3.43%	3492		
1977	0.90%	3555		
1978	1.14%	3555		
1979	1.93%	3636		
1980	-0.76%	3692		1980
1981	-1.35%	3581		
1982	-0.92%	3592		
1983	-1.34%	3515		
1984	0.27%	3496		
1985	-0.24%	3534		
1986	-1.81%	3479		
1987	-0.36%	3406		
1988	1.03%	3454		
1989	-0.35%	3476		
1990	-1.29%	3430		
1991	-1.84%	3386		
1992	-2.27%	3304		1992
1993	-1.15%	3232		1993
1994	0.23%	3228		1994
1995	1.56%	3247		1995
1996	1.83%	3329		
1997	1.01%	3366		
1998	0.67%	3396		
1999	0.97%	3411		
2000	1.74%	3462		
2001	2.21%	3530		2001
2002	2.58%	3615		2002
2003	2.85%	3712		2003
2004	3.17%	3821		2004
2005	3.35%	3947		2005
2006	3.66%	4077		2006
2007	3.64%	4236		2007
2008	2.16%	4374		
2009	2.15%	4419		2009
2010	0.77%	4562		2010
2011	0.64%	4487		2011
2012	1.46%	4620		2012
2013	0.86%	4618		2013
2014	1.39%	4701		2014
2015	0.43%	4746		2015
2016	-0.11%	4741		2016



GDP per capita, real mean annual average, constant 2011 US \$, Latin America, log scale, 1-2018, (GDP/capita)

Source: Maddison Project Database, version 2018. Jutta Bolt, Robert Inklaar, Herman de Jong and Jan Luiten van Zanden (2018); <https://www.nug.nl/gdchistoricaldevelopment/maddison/releases/maddison-project-database-2018/>; 17 July 2019

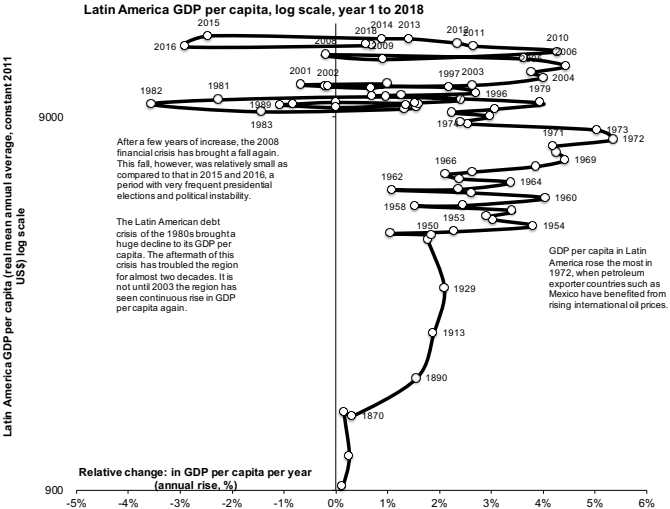
Notes 1: Data before 1870 were retrieved from the Maddison Project Database version 2010. These data are based on 1990 International Geary-Khamis dollars, which are different from the data after 1870 which are based on 2011 US dollars. Hence we have adjusted the data before 1870 by using the 1870 as the base and keeping the proportional relationships for years before 1870.

Notes 2: Accessed again in July 2019, 2017 data are added using change from 2016 according to World Bank estimate of GDP per capita, PPP (constant 2011 International dollars) (<https://data.worldbank.org/indicator/NY.GDP.PCAP.PP.KD?end=2018&start=1990&view=chart>)

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Frequency: Varied, End of period

Observation date	Relative change (annual rise, %)	GDP/capita	Original (GDP/capita)	Label
1	0.00%	842	400	1
1000	0.00%	842	400	
1500	0.02%	877	416	
1600	0.13%	921	438	
1700	0.26%	1109	527	
1820	0.17%	1455	691	
1870	0.33%	1423	676	1870
1890	1.56%	1793		1890
1913	1.90%	2376		1913
1929	2.10%	3119		1929
1950	1.78%	4222		1950
1951	1.85%	4338		
1952	1.06%	4378		
1953	2.28%	4430		1953
1954	3.83%	4578		1954
1955	3.05%	4769		
1956	2.93%	4857		
1957	3.40%	5048		
1958	1.54%	5187		1958
1959	2.46%	5203		
1960	4.06%	5442		1960
1961	2.64%	5625		
1962	1.09%	5729		1962
1963	2.38%	5748		
1964	3.38%	6002		1964
1965	2.39%	6137		
1966	2.13%	6289		1966
1967	2.65%	6398		
1968	3.88%	6622		
1969	4.43%	6894		1969
1970	4.27%	7209		
1971	4.20%	7483		1971
1972	5.36%	7815		1972
1973	5.05%	8285		1973
1974	2.56%	8604		1974
1975	2.41%	8709		
1976	3.00%	9018		
1977	2.25%	9231		1977
1978	3.07%	9424		
1979	3.94%	9798		1979
1980	0.97%	10167		
1981	-2.25%	9988		1981
1982	-3.55%	9709		1982
1983	-1.43%	9278		1983
1984	1.33%	9432		
1985	1.57%	9525		
1986	1.61%	9728		
1987	0.02%	9831		
1988	-0.80%	9731		
1989	-1.06%	9673		1989
1990	0.02%	9525		
1991	1.38%	9676		
1992	1.52%	9787		
1993	2.43%	9971		
1994	1.27%	10262		
1995	0.70%	10225		
1996	2.71%	10405		1996
1997	2.19%	10780		1997
1998	-0.19%	10861		
1999	0.68%	10738		
2000	1.01%	11009		
2001	-0.67%	10954		2001
2002	-0.14%	10861		2002
2003	2.65%	10923		2003
2004	4.01%	11437		2004
2005	3.78%	11799		2005
2006	4.45%	12301		2006
2007	3.64%	12849		2007
2008	-0.19%	13196		2008
2009	0.91%	12801		2009
2010	4.29%	13436		2010
2011	2.67%	13699		2011
2012	2.36%	14154		2012
2013	1.43%	14555		2013
2014	0.90%	14558		2014
2015	-2.45%	14816		2015
2016	-2.89%	13846	14637	2016
2017	0.70%	13958	14756	2017
2018	0.59%	14041	14843	2018



GDP per capita, real mean annual average, constant 2011 US \$, Western Europe, log scale, 1-2018, (GDP/capita)

Source: Maddison Project Database, version 2018. Jutta Bolt, Robert Inklaar, Herman de Jong and Jan Luiten van Zanden (2018); <https://www.nug.nl/ggd/historicaldevelopment/maddison/releases/maddison-project-database-2018/>; 17 July 2019

Notes 1: Data before 1870 were retrieved from the Maddison Project Database version 2010. These data are based on 1990 International Geary-Khamis dollars, which are different from the data after 1870 which are based on 2011 US dollars. Hence we have adjusted the data before 1870 by using the 1870 as the base and keeping the proportional relationships for years before 1870.

Notes 2: Accessed again in July 2019, 2017 data are added using change from 2016 in EU according to World Bank estimate of GDP per capita, PPP (constant 2011 international dollars) (<https://data.worldbank.org/indicator/NY.GDP.PCAP.PP.KD7end=2018&start=1990&view=chart>) (<https://data.worldbank.org/indicator/NY.GDP.PCAP.PP.KD7end=2018&start=1990&view=chart>)

Notes 3: Accessed again in July 2019, 2018 data are added using change from 2017 in EU according to World Bank estimate of GDP per capita, PPP (constant 2011 international dollars) (<https://data.worldbank.org/indicator/NY.GDP.PCAP.PP.KD7end=2018&start=1990&view=chart>) (<https://data.worldbank.org/indicator/NY.GDP.PCAP.PP.KD7end=2018&start=1990&view=chart>)

Frequency: Varied, End of period

Observation date	Relative change (annual rise, %)	GDP/capita	Original (GDP/capita)	Label
1	-0.03%	1075	576	1
1000	0.02%	797	427	
1500	0.18%	1438	771	
1600	0.14%	1656	888	
1700	0.16%	1853	993	
1820	0.57%	2227	1194	1820
1870	1.49%	3643	1953	1870
1890	1.70%	4557		1890
1913	1.63%	6300		1913
1929	0.80%	7449		
1950	0.71%	8163		1950
1951	4.48%	8605		
1952	4.08%	8895		1952
1953	4.89%	9307		
1954	5.46%	9765		1954
1955	5.01%	10324		
1956	4.00%	10744		
1957	2.84%	11149		1957
1958	3.02%	11355		
1959	4.94%	11822		
1960	5.14%	12478		1960
1961	4.27%	13038		
1962	3.89%	13543		1962
1963	4.44%	14053		
1964	4.27%	14746		1964
1965	3.24%	15252		
1966	2.89%	15701		1966
1967	3.80%	16135		
1968	5.04%	16895		1968
1969	4.47%	17761		
1970	3.17%	18404		1970
1971	3.30%	18886		
1972	4.56%	19619		1972
1973	3.42%	20607		
1974	0.44%	20962		1974
1975	1.61%	20790		1975
1976	3.36%	21636		1976
1977	2.63%	22189		
1978	3.08%	22776		1978
1979	2.40%	23548		
1980	0.63%	23867		
1981	0.21%	23844		1981
1982	1.08%	23967		1982
1983	1.95%	24351		1983
1984	2.37%	24902		
1985	2.53%	25503		1985
1986	2.64%	26163		
1987	3.21%	26852		
1988	3.42%	27645		1988
1989	1.85%	28686		
1990	1.09%	28874		
1991	1.17%	29312		
1992	0.06%	29549		1992
1993	0.86%	29347		1993
1994	2.34%	30055		1994
1995	1.90%	30719		1995
1996	2.06%	31199		
1997	2.65%	31982		
1998	2.77%	32854		
1999	3.17%	33753		1999
2000	2.68%	34834		2000
2001	1.24%	35559		
2002	0.60%	35798		2002
2003	1.20%	35987		
2004	1.61%	36655		
2005	1.98%	37149		
2006	2.45%	38108		2006
2007	0.96%	38967		
2008	-2.52%	38843		2008
2009	-1.53%	37003		2009
2010	1.41%	37651		
2011	0.10%	38046		
2012	-0.56%	37727		2012
2013	0.36%	37623		
2014	1.15%	37998		
2015	0.89%	38490		
2016	1.46%	38673	36493	2016
2017	2.21%	39616	37352	2017
2018	1.94%	40384	38076	2018

