

# Country Data and Graphs for Brazil

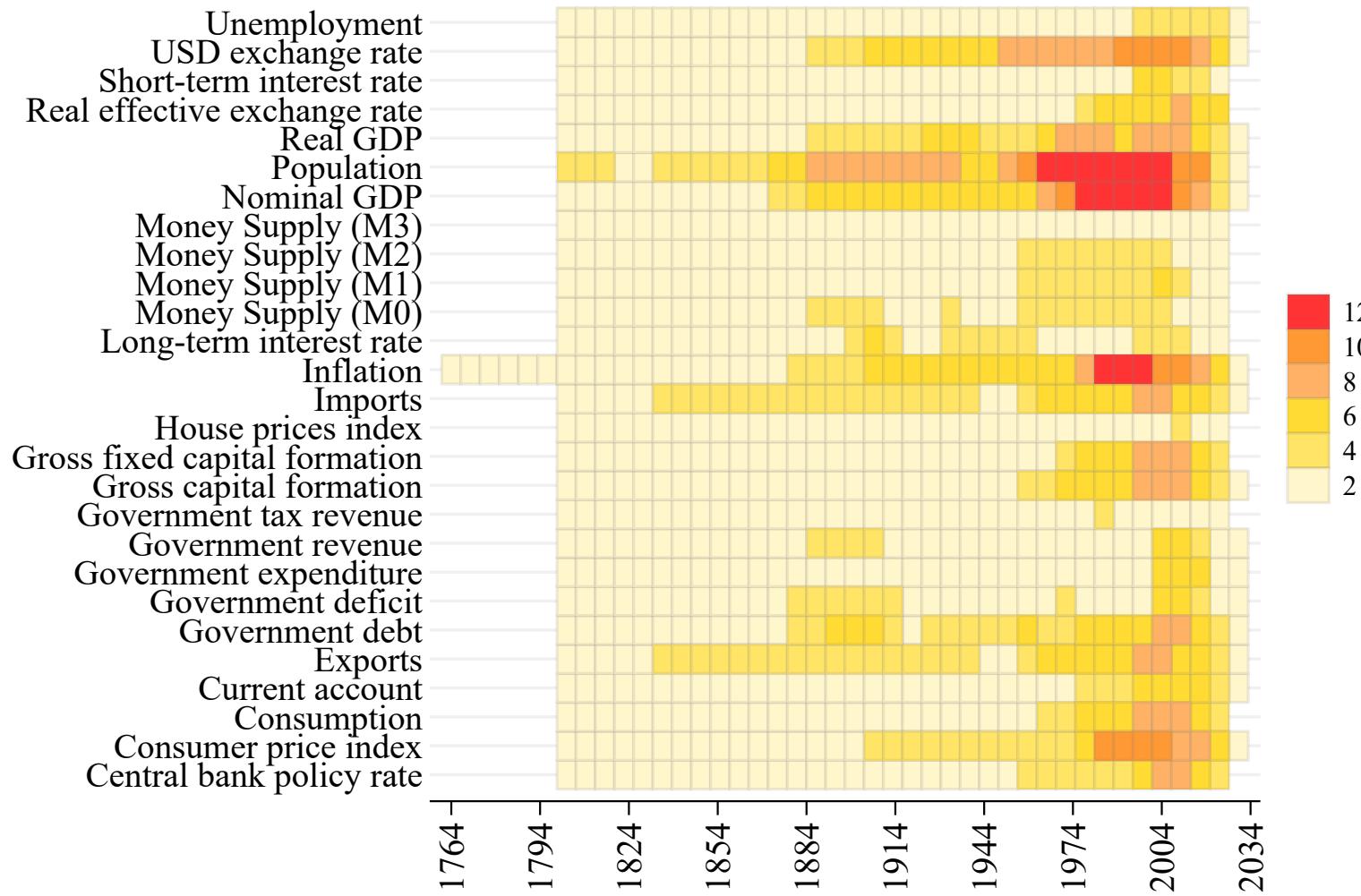
June 30, 2025

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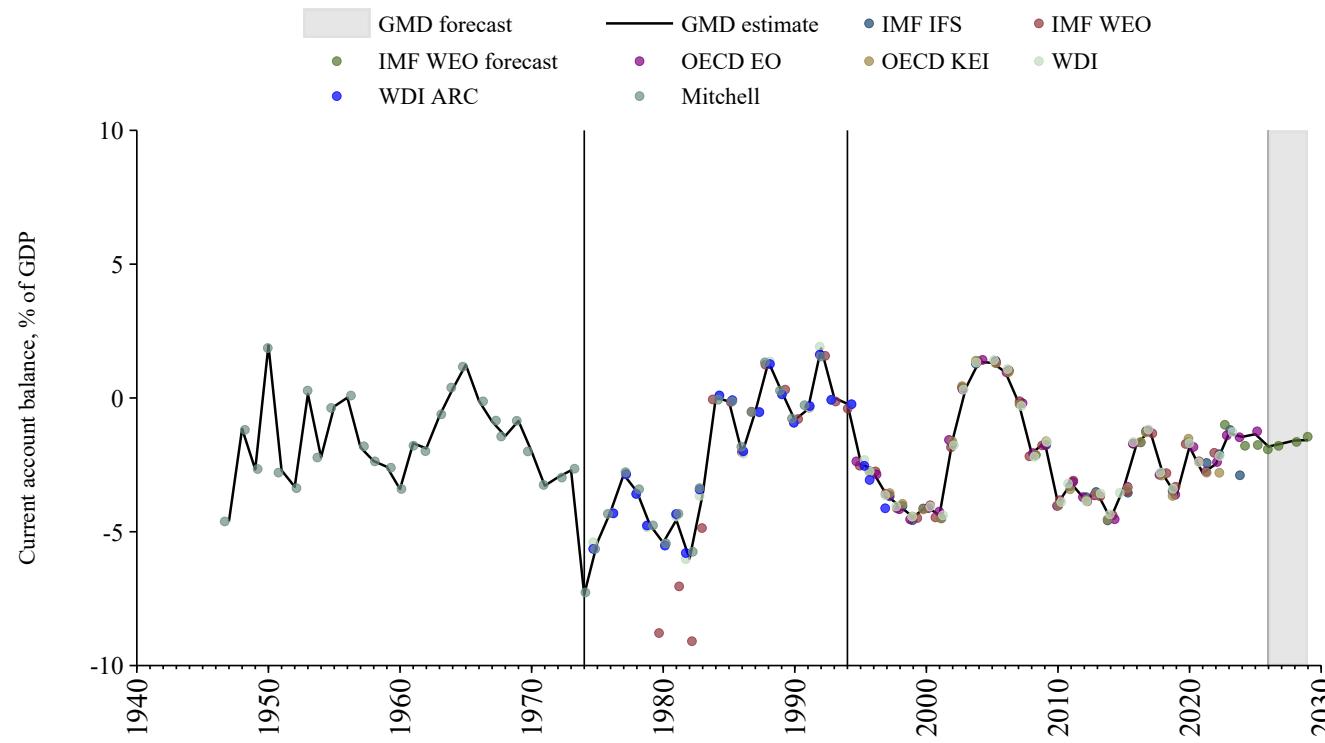
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## Data availability heatmap



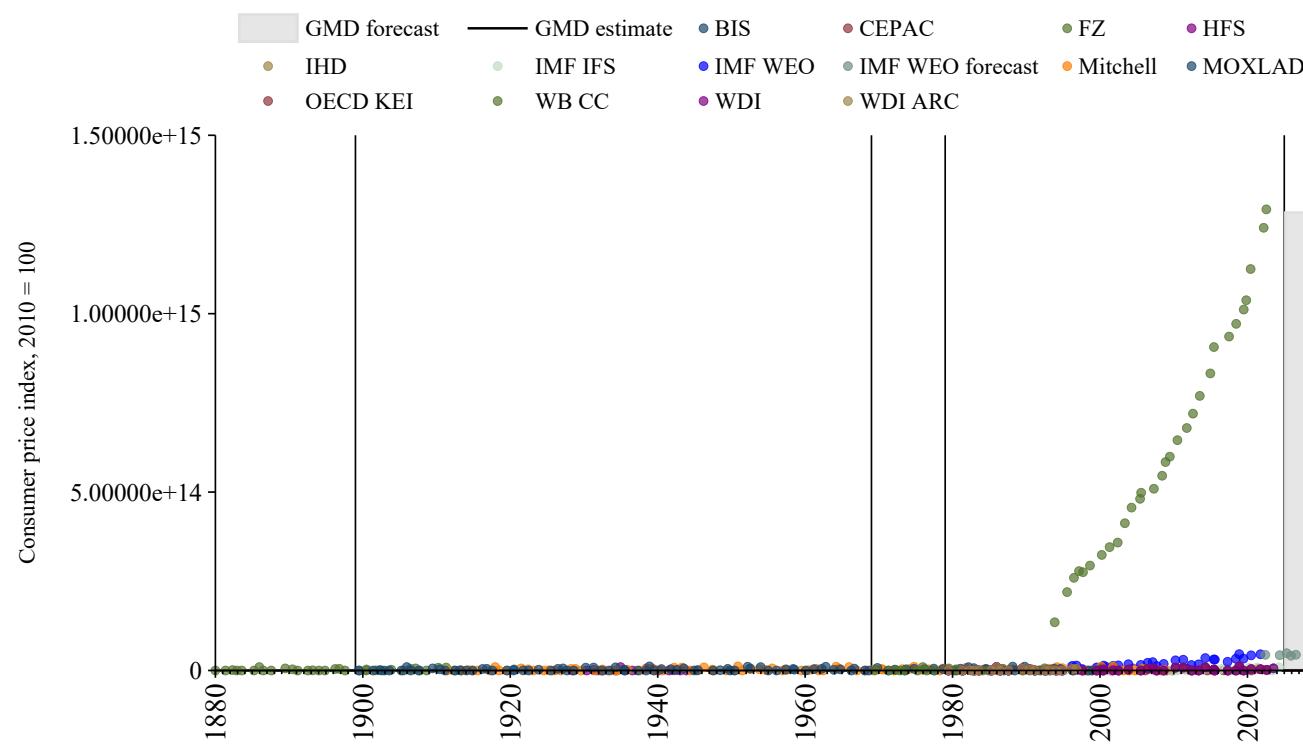
## Current account balance

Source	Time span	Notes
Mitchell (2013)	1947 - 1974	Spliced using overlapping data in 1975.
World Bank (2024)	1975 - 1994	Spliced using overlapping data in 1995.
OECD Economic Outlook (2024)	1995 - 2025	Baseline source, overlaps with base year 2018.
WEO (2024a)	2026 - 2029	Spliced using overlapping data in 2030.



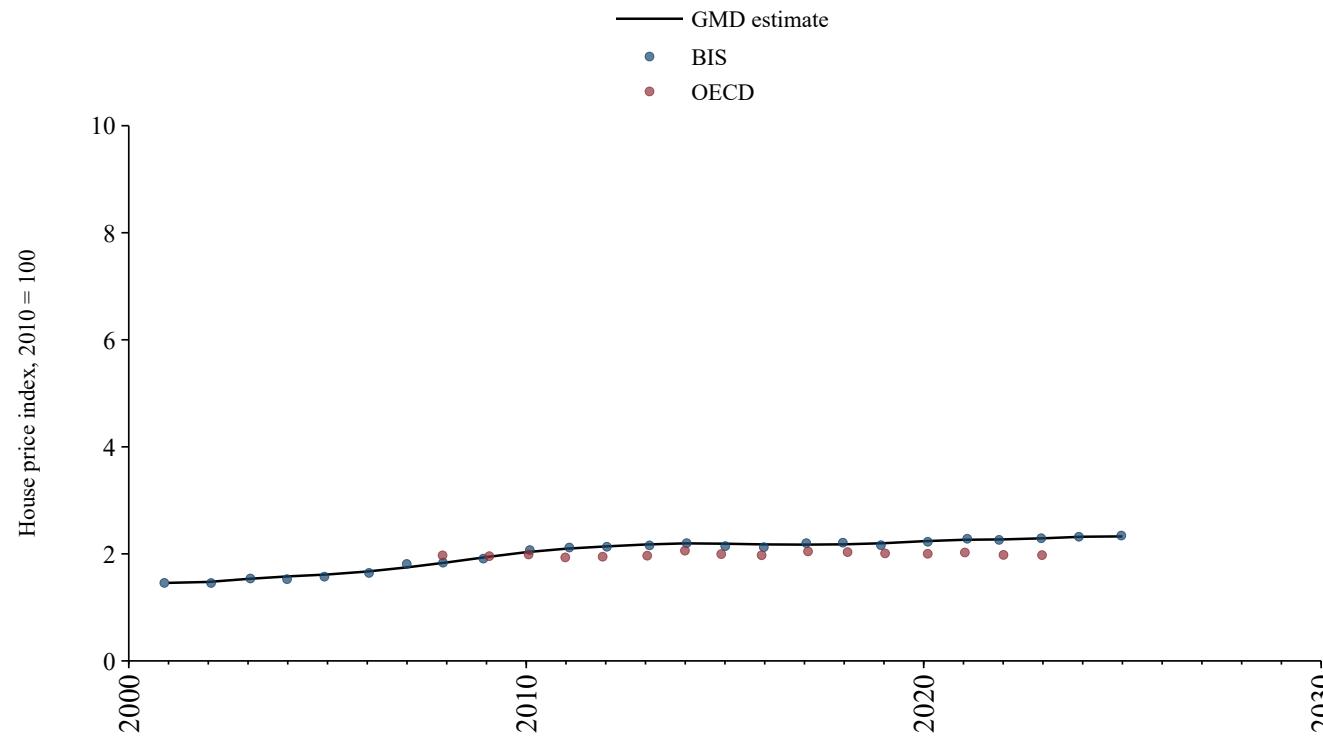
## Consumer price index

Source	Time span	Notes
Flandreau and Zumer (2009)	1880 - 1899	Spliced using overlapping data in 1900: (ratio = 0%).
Bértola and Rey (2018)	1900 - 1969	Spliced using overlapping data in 1970: (ratio = 67.3%).
Ha et al. (2023)	1970 - 1979	Spliced using overlapping data in 1980: (ratio = 0%).
Bank for International Settlements (2024)	1980 - 2024	Baseline source, overlaps with base year 2018.
WEO (2024a)	2025 - 2029	Spliced using overlapping data in 2030: (ratio = 0%).



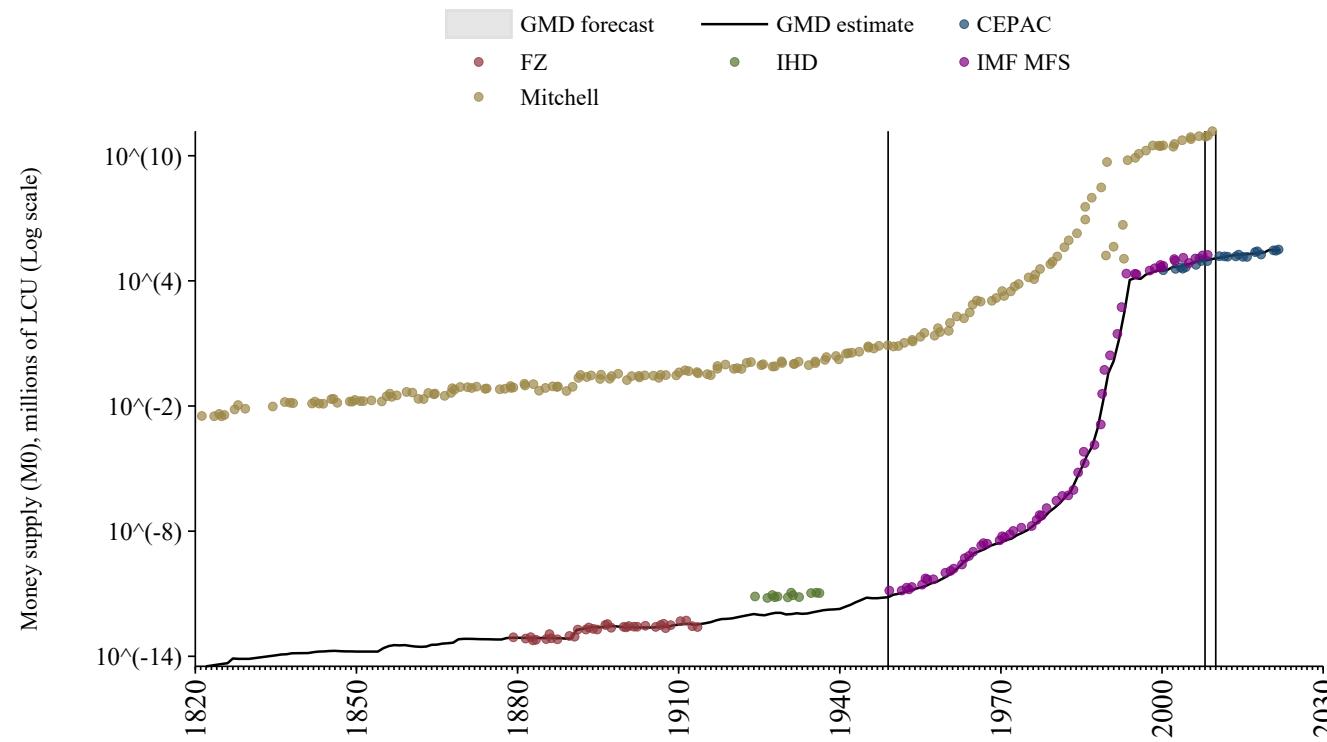
## House price index

Source	Time span	Notes
<a href="#">Bank for International Settlements (2024)</a>	2001 - 2025	Baseline source, overlaps with base year 2018.



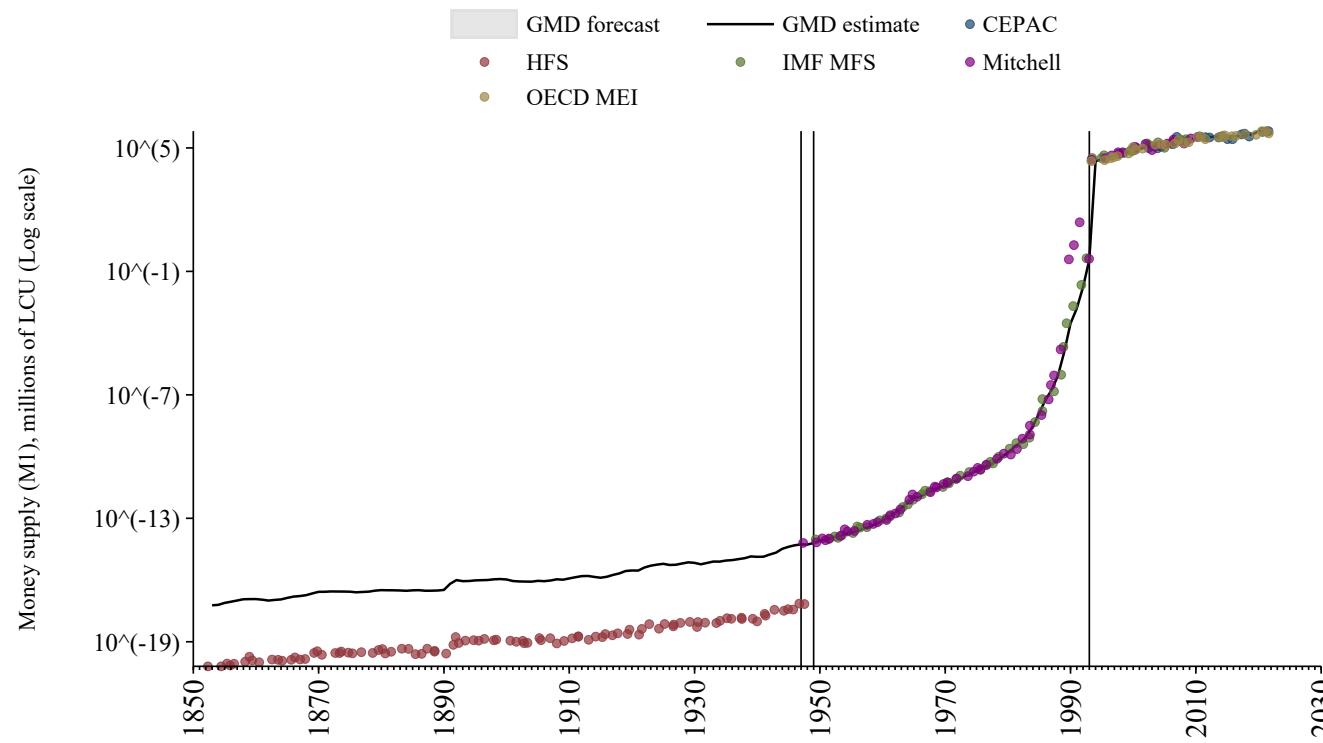
## Money supply (M0)

Source	Time span	Notes
Mitchell (2013)	1822 - 1949	Spliced using overlapping data in 1950: (ratio = 0%).
International Monetary Fund (2024c)	1950 - 2008	Spliced using overlapping data in 2009: (ratio = 63.1%).
Mitchell (2013)	2009 - 2010	Spliced using overlapping data in 2011: (ratio = 0%).
Economic Commission for Latin America and the Caribbean (2024)	2011 - 2022	Baseline source, overlaps with base year 2018.



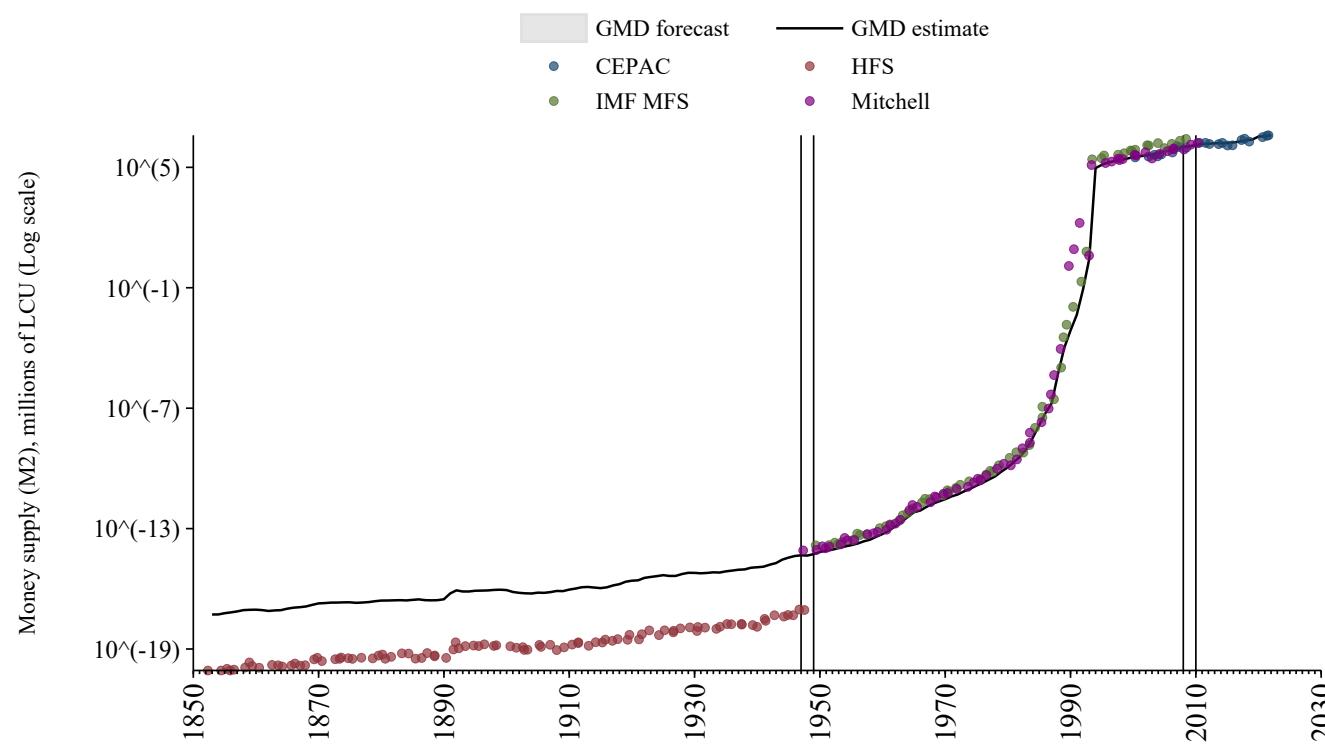
## Money supply (M1)

Source	Time span	Notes
<a href="#">Schuler (2015)</a>	1853 - 1947	Spliced using overlapping data in 1948: (ratio = 92626.8%).
<a href="#">Mitchell (2013)</a>	1948 - 1949	Spliced using overlapping data in 1950: (ratio = 83.6%).
<a href="#">International Monetary Fund (2024c)</a>	1950 - 1993	Spliced using overlapping data in 1994: (ratio = 89.4%).
<a href="#">OECD (2024)</a>	1994 - 2022	Baseline source, overlaps with base year 2018.



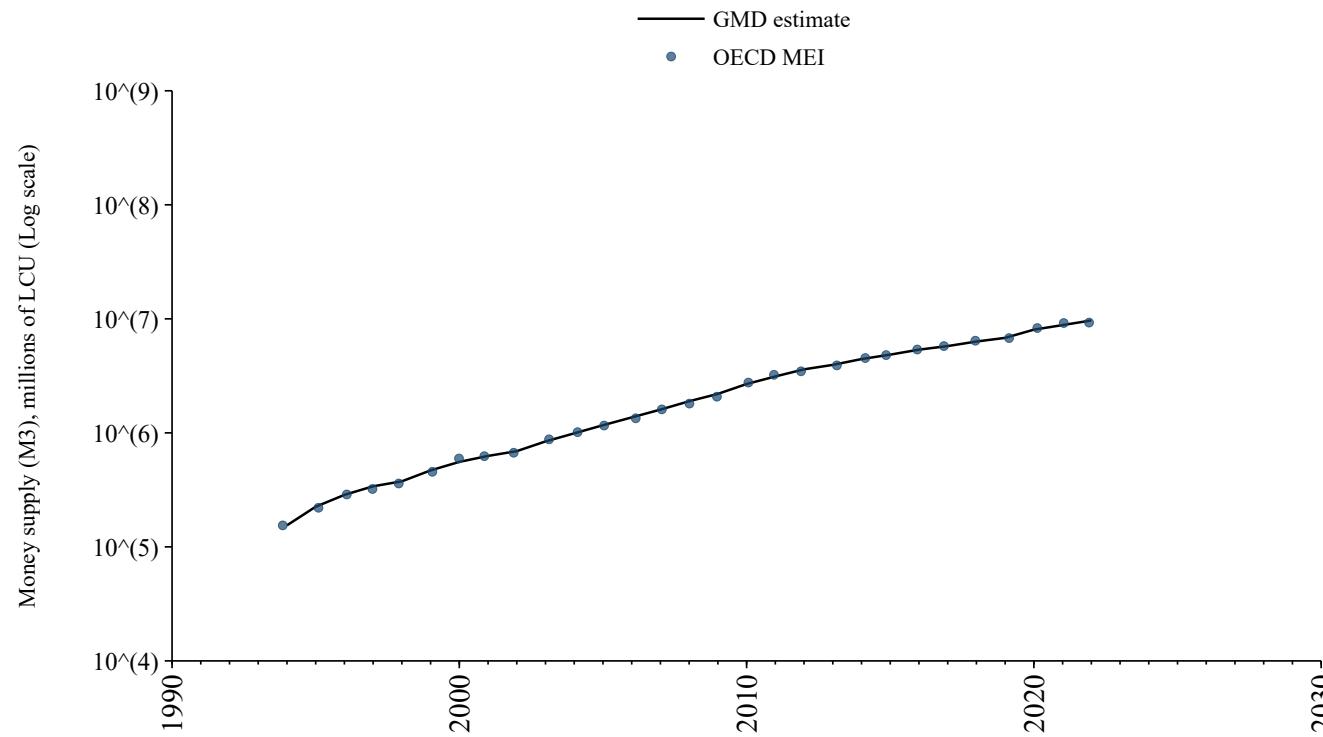
## Money supply (M2)

Source	Time span	Notes
Schuler (2015)	1853 - 1947	Spliced using overlapping data in 1948: (ratio = 49942.8%).
Mitchell (2013)	1948 - 1949	Spliced using overlapping data in 1950: (ratio = 44.5%).
International Monetary Fund (2024c)	1950 - 2008	Spliced using overlapping data in 2009: (ratio = 47%).
Mitchell (2013)	2009 - 2010	Spliced using overlapping data in 2011: (ratio = 96.1%).
Economic Commission for Latin America and the Caribbean (2024)	2011 - 2022	Baseline source, overlaps with base year 2018.



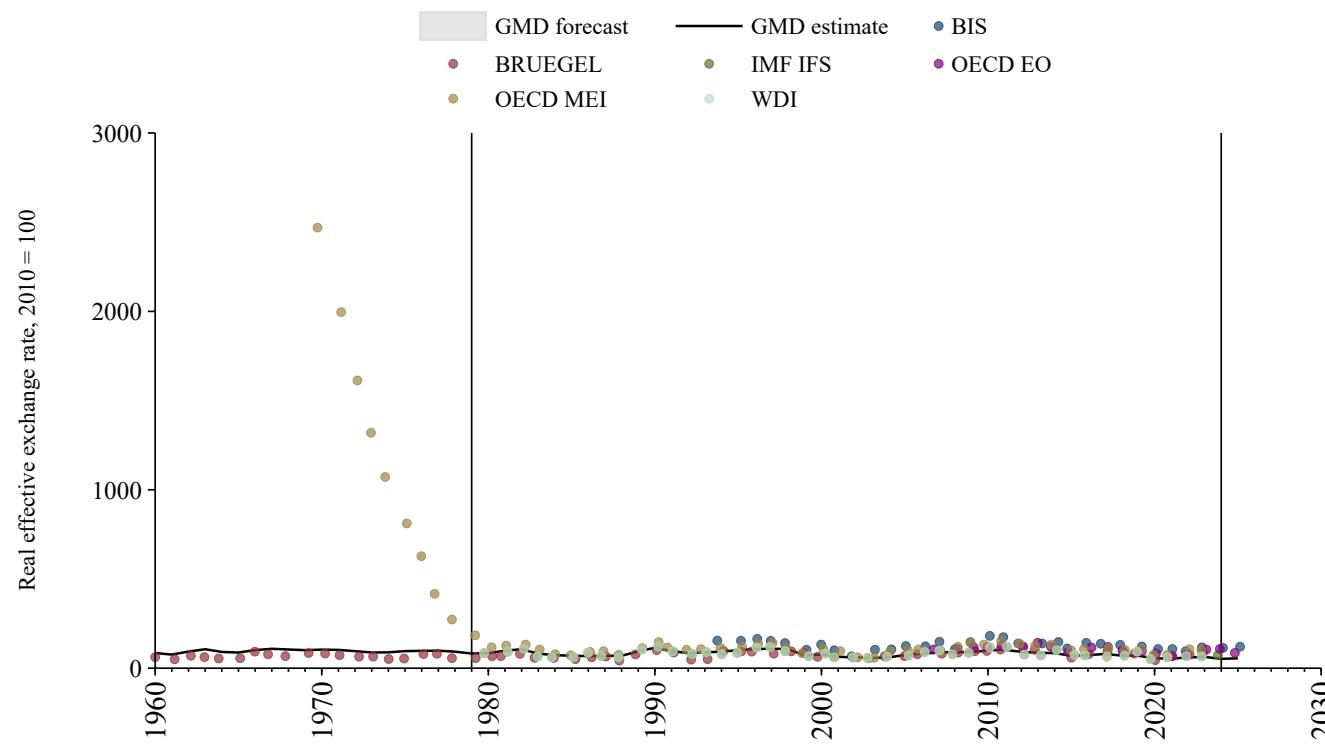
## Money supply (M3)

Source	Time span	Notes
<a href="#">OECD (2024)</a>	1994 - 2022	Baseline source, overlaps with base year 2018.



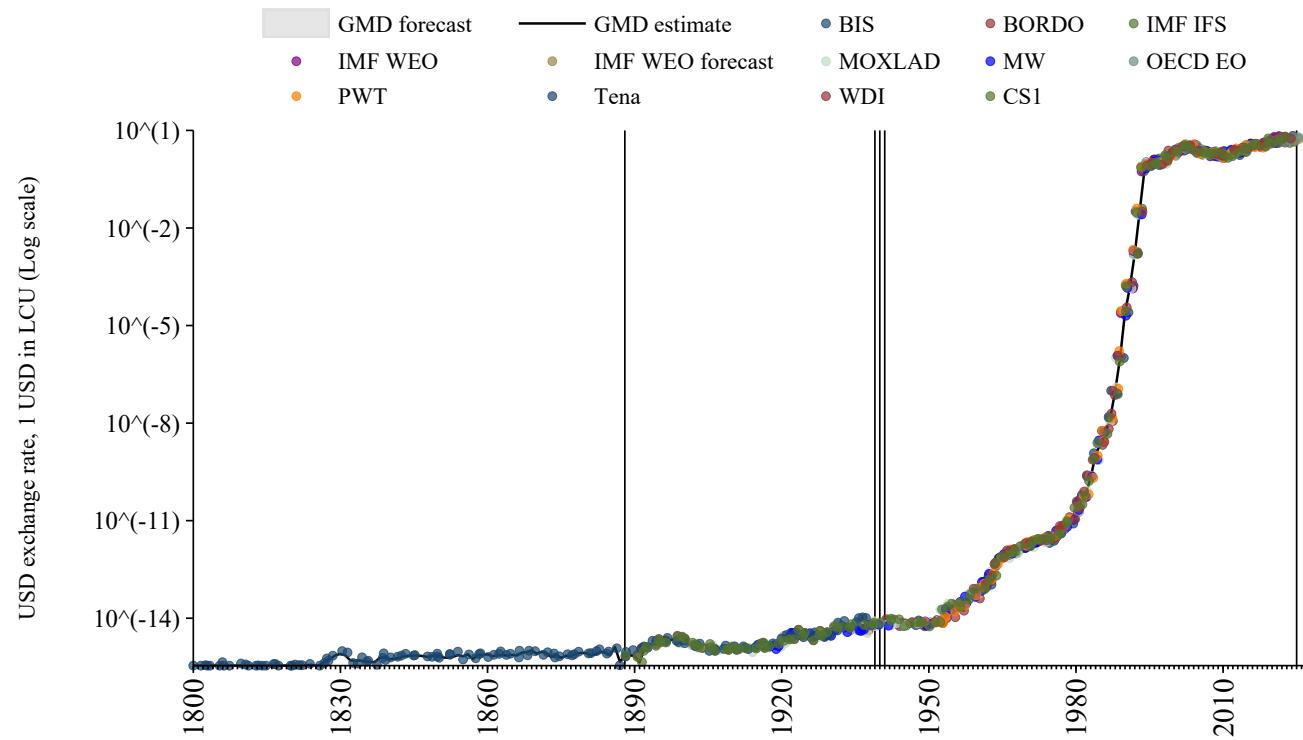
## Real effective exchange rate

Source	Time span	Notes
Darvas (2021)	1960 - 1979	Spliced using overlapping data in 1980: (ratio = 137.4%).
World Bank (2024)	1980 - 2023	Baseline source, overlaps with base year 2018.
Bank for International Settlements (2024)	2024 - 2025	Spliced using overlapping data in 2026: (ratio = 53.3%).



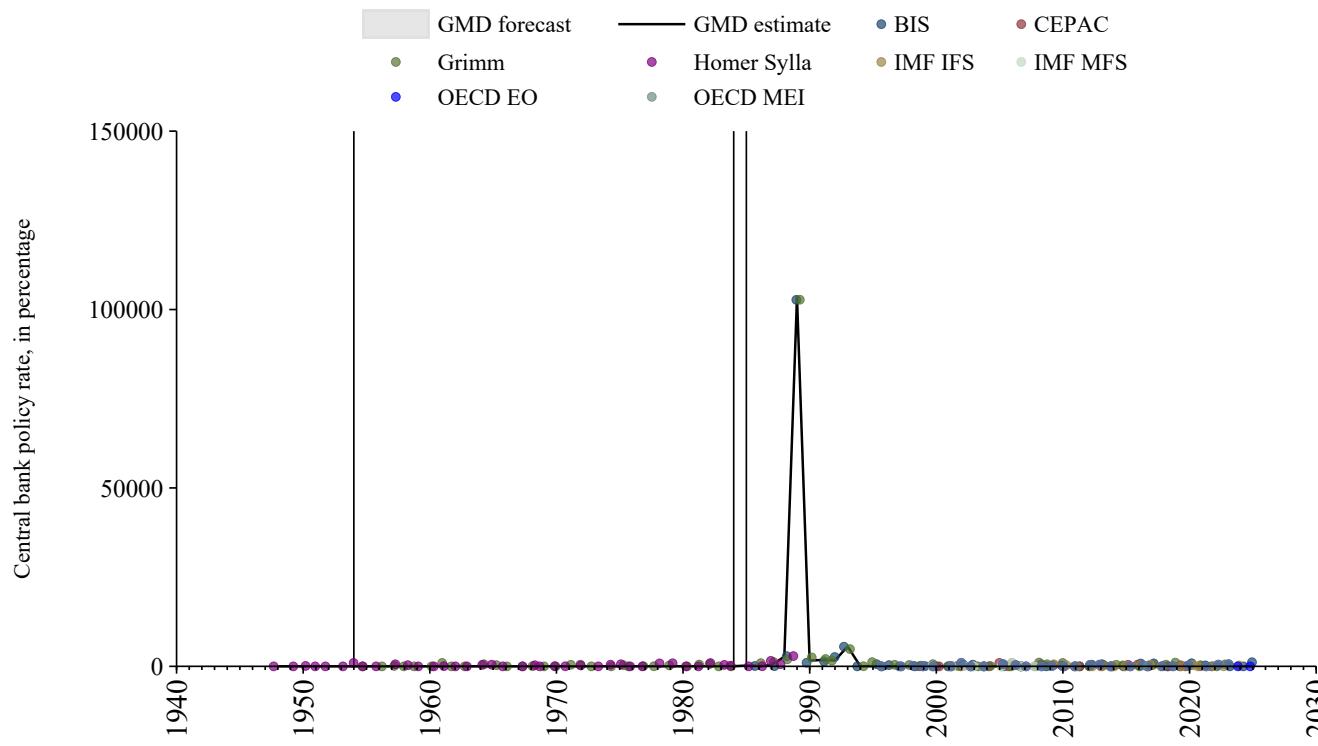
## USD exchange rate

Source	Time span	Notes
Federico and Tena-Junguito (2019)	1800 - 1888	Spliced using overlapping data in 1889.
de Pesquisa Econômica Aplicada (2024)	1889 - 1939	Spliced using overlapping data in 1940.
Bordo et al. (2001)	1940 - 1940	Spliced using overlapping data in 1941.
de Pesquisa Econômica Aplicada (2024)	1941 - 1941	Spliced using overlapping data in 1942.
Bank for International Settlements (2024)	1942 - 2024	Baseline source, overlaps with base year 2018.
OECD Economic Outlook (2024)	2025 - 2025	Spliced using overlapping data in 2026.



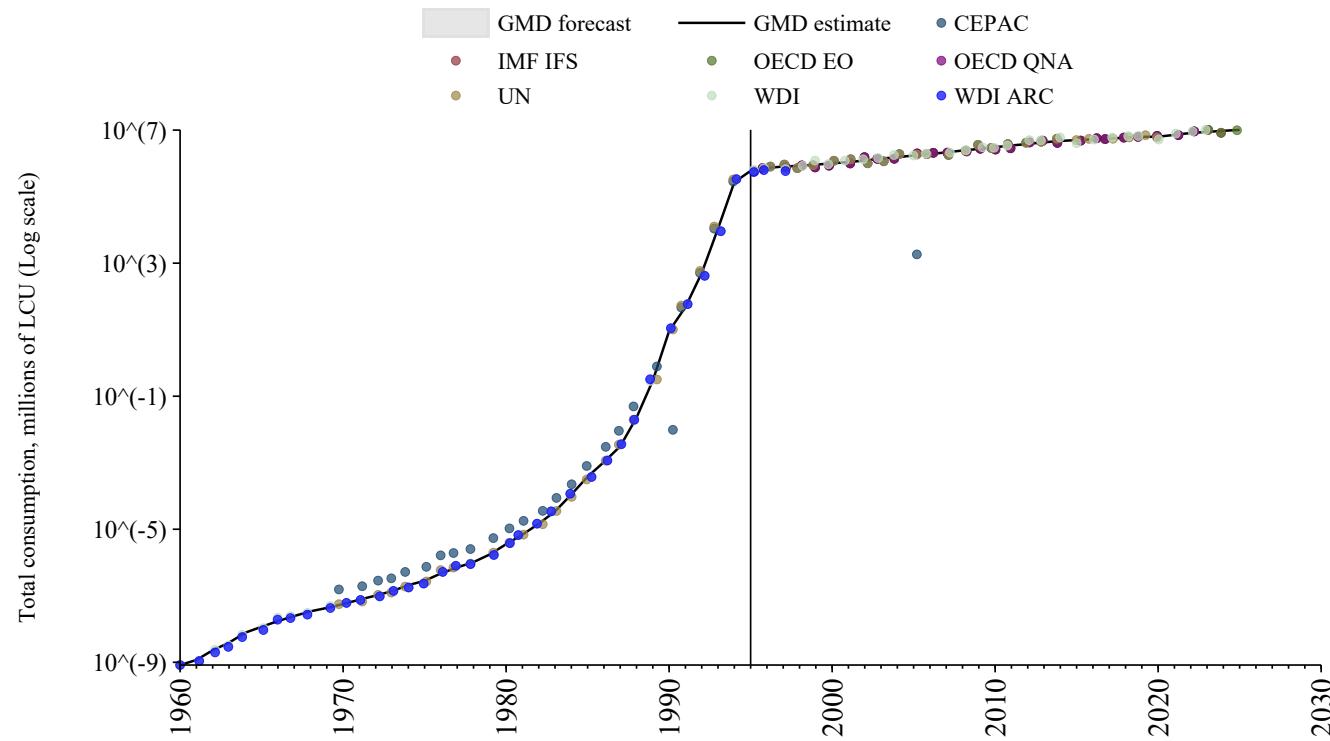
## Central bank policy rate

Source	Time span	Notes
Homer and Sylla (1996)	1948 - 1954	Spliced using overlapping data in 1955.
Grimm (2024)	1955 - 1984	Spliced using overlapping data in 1985.
Homer and Sylla (1996)	1985 - 1985	Spliced using overlapping data in 1986.
Bank for International Settlements (2024)	1986 - 2025	Baseline source, overlaps with base year 2018.



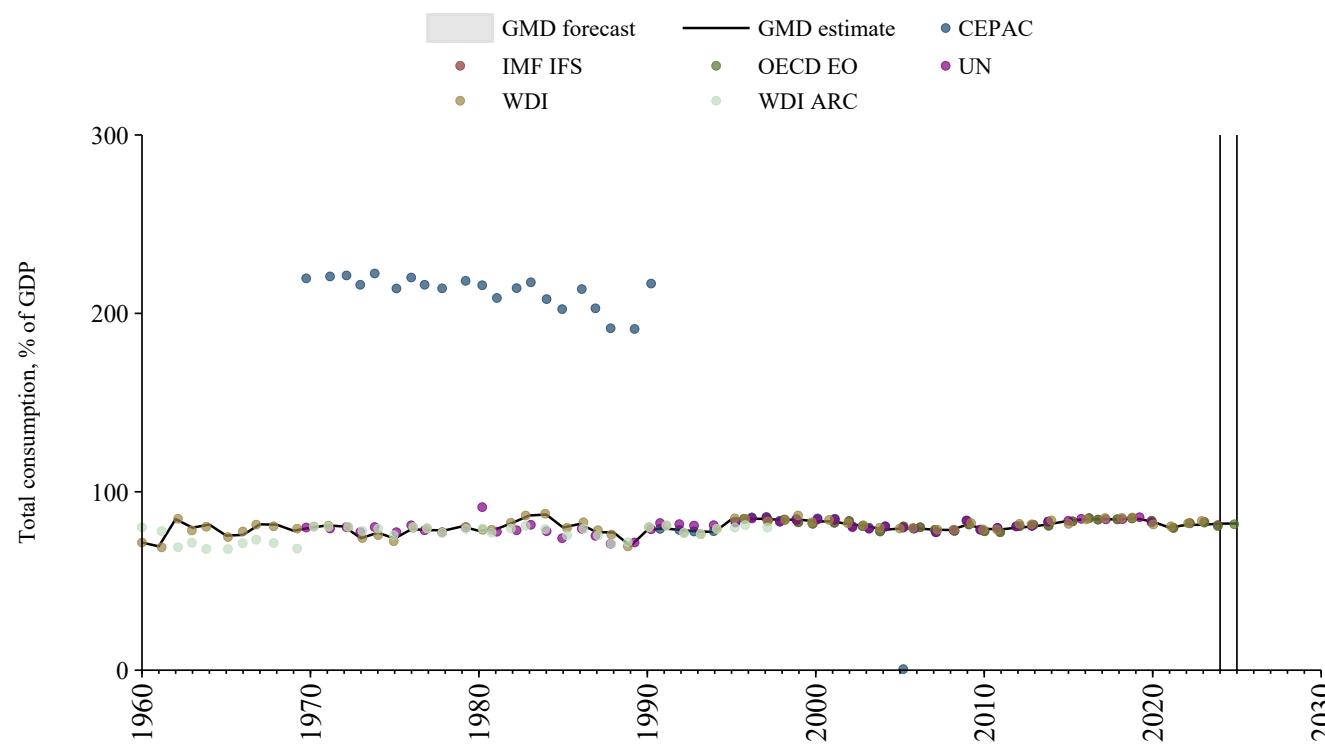
## Total consumption

Source	Time span	Notes
<a href="#">World Bank (2024)</a>	1960 - 1995	Spliced using overlapping data in 1996.
<a href="#">OECD Economic Outlook (2024)</a>	1996 - 2025	Baseline source, overlaps with base year 2018.



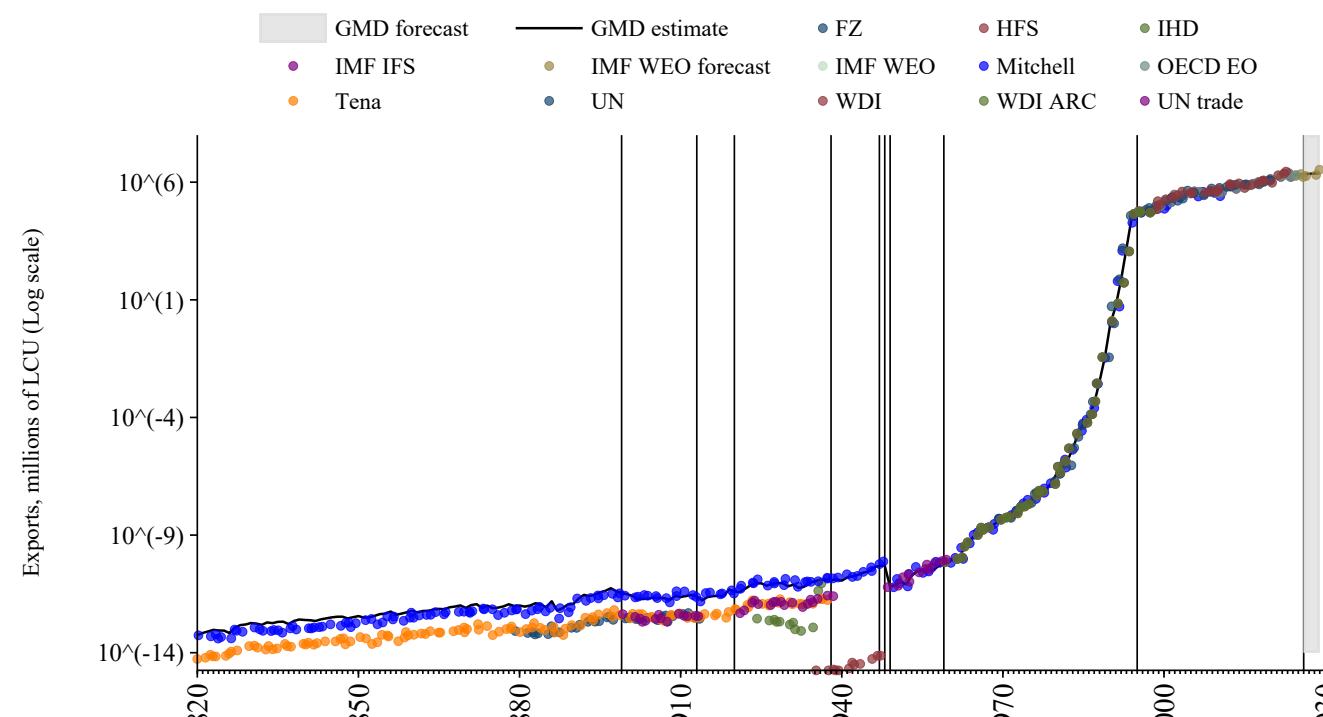
## Total consumption to GDP ratio

Source	Time span	Notes
<a href="#">World Bank (2024)</a>	1960 - 2023	Baseline source, overlaps with base year 2018.
<a href="#">International Monetary Fund (2024b)</a>	2024 - 2024	Spliced using overlapping data in 2025: (ratio = 99.5%).
<a href="#">OECD Economic Outlook (2024)</a>	2025 - 2025	Spliced using overlapping data in 2026: (ratio = 100.2%).



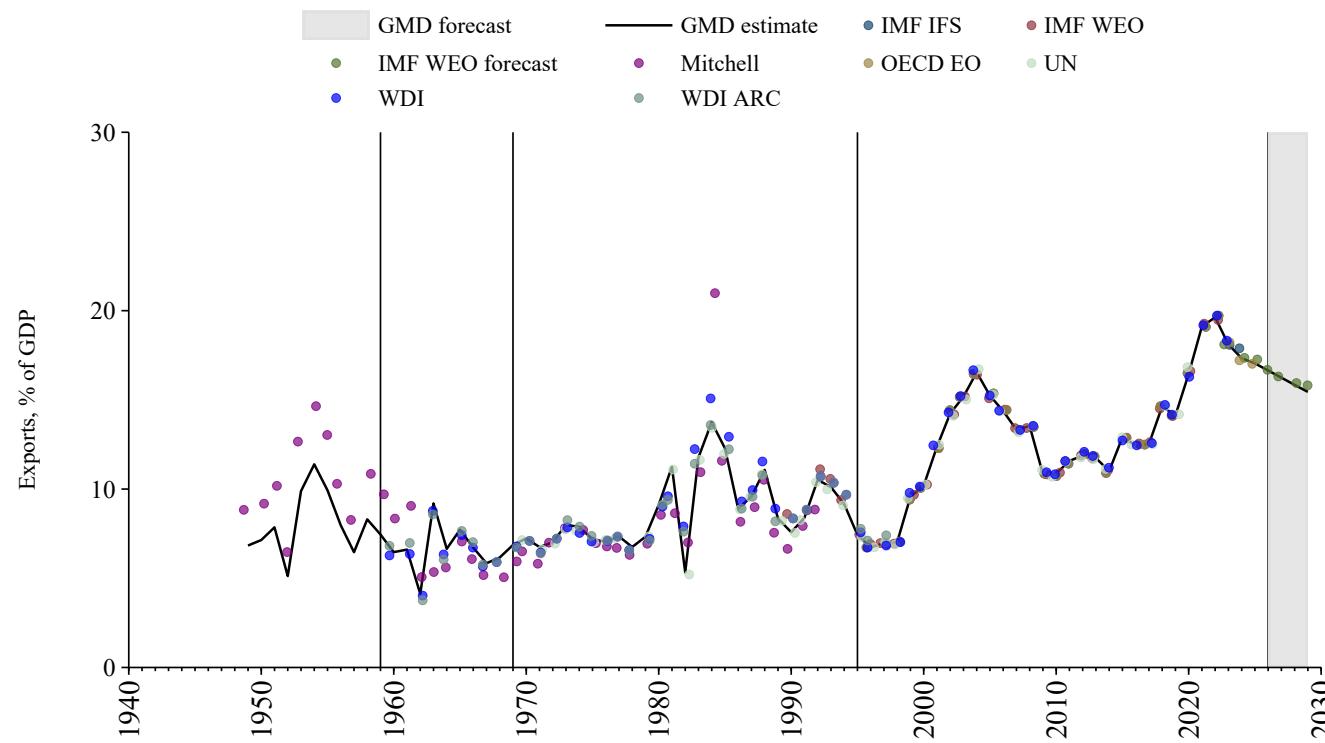
# Exports

Source	Time span	Notes
Federico and Tena-Junguito (2019)	1820 - 1899	Spliced using overlapping data in 1900: (ratio = 1025.8%).
United Nations Statistics Division (2025)	1900 - 1913	Spliced using overlapping data in 1914: (ratio = 709.4%).
Federico and Tena-Junguito (2019)	1914 - 1920	Spliced using overlapping data in 1921: (ratio = 613.7%).
United Nations Statistics Division (2025)	1921 - 1938	Spliced using overlapping data in 1939: (ratio = 630.2%).
Mitchell (2013)	1939 - 1947	Spliced using overlapping data in 1948: (ratio = 85.4%).
United Nations Statistics Division (2025)	1948 - 1948	Spliced using overlapping data in 1949: (ratio = 639.5%).
Mitchell (2013)	1949 - 1949	Spliced using overlapping data in 1950: (ratio = 85.4%).
United Nations Statistics Division (2025)	1950 - 1959	Spliced using overlapping data in 1960: (ratio = 85.4%).
World Bank (2024)	1960 - 1995	Spliced using overlapping data in 1996.
OECD Economic Outlook (2024)	1996 - 2025	Baseline source, overlaps with base year 2018.
WEO (2024a)	2026 - 2029	Spliced using overlapping data in 2030: (ratio = 99.8%).



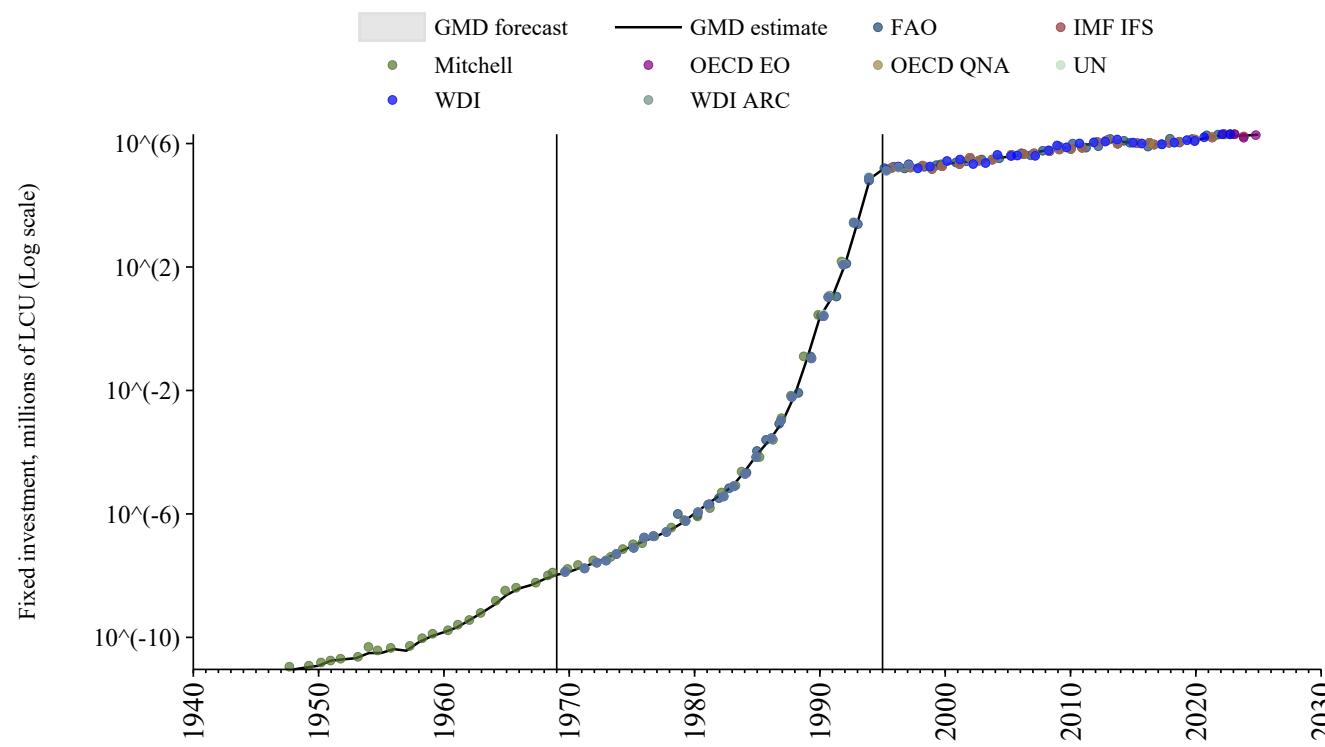
## Exports to GDP ratio

Source	Time span	Notes
Mitchell (2013)	1949 - 1959	Spliced using overlapping data in 1960: (ratio = 77.3%).
World Bank (2024)	1960 - 1969	Spliced using overlapping data in 1970: (ratio = 102.9%).
United Nations (2024)	1970 - 1995	Spliced using overlapping data in 1996: (ratio = 101.3%).
OECD Economic Outlook (2024)	1996 - 2025	Baseline source, overlaps with base year 2018.
WEO (2024a)	2026 - 2029	Spliced using overlapping data in 2030: (ratio = 98.9%).



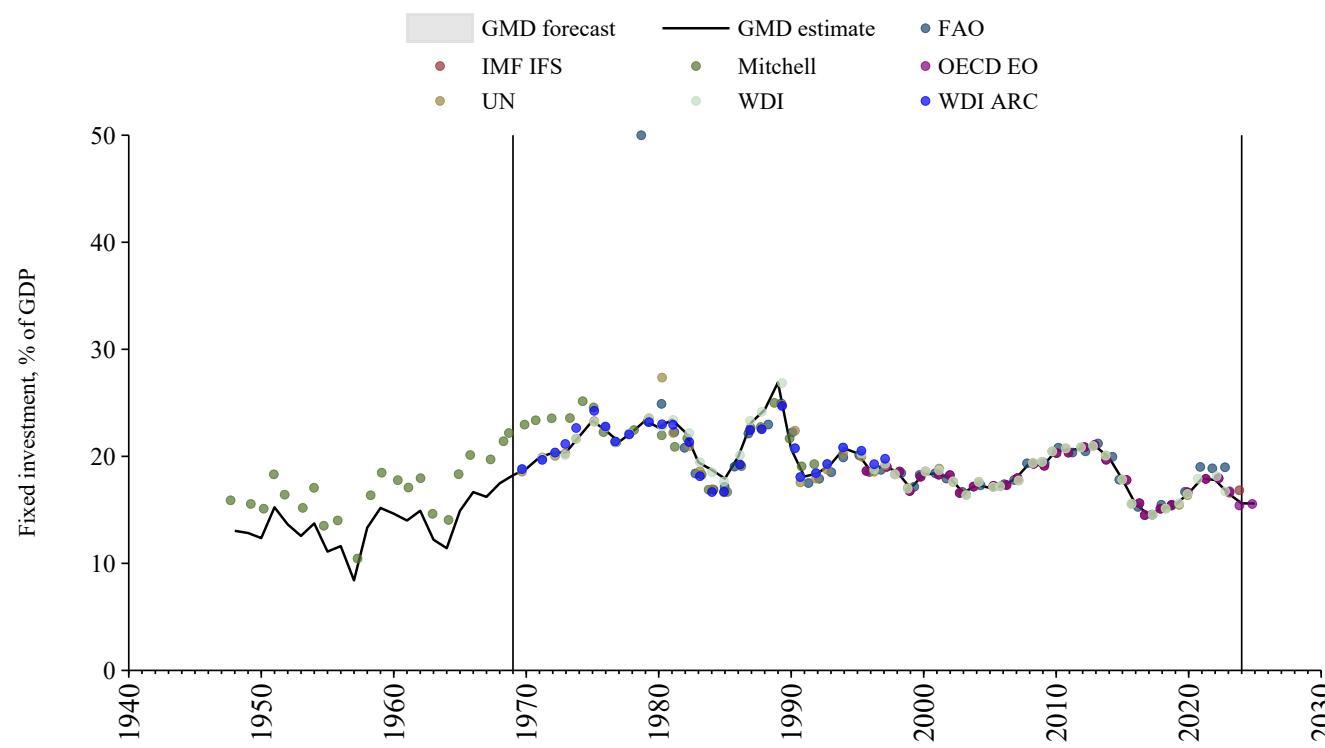
# Fixed investment

Source	Time span	Notes
<a href="#">Mitchell (2013)</a>	1948 - 1969	Spliced using overlapping data in 1970: (ratio = 81.3%).
<a href="#">World Bank (2024)</a>	1970 - 1995	Spliced using overlapping data in 1996.
<a href="#">OECD Economic Outlook (2024)</a>	1996 - 2025	Baseline source, overlaps with base year 2018.



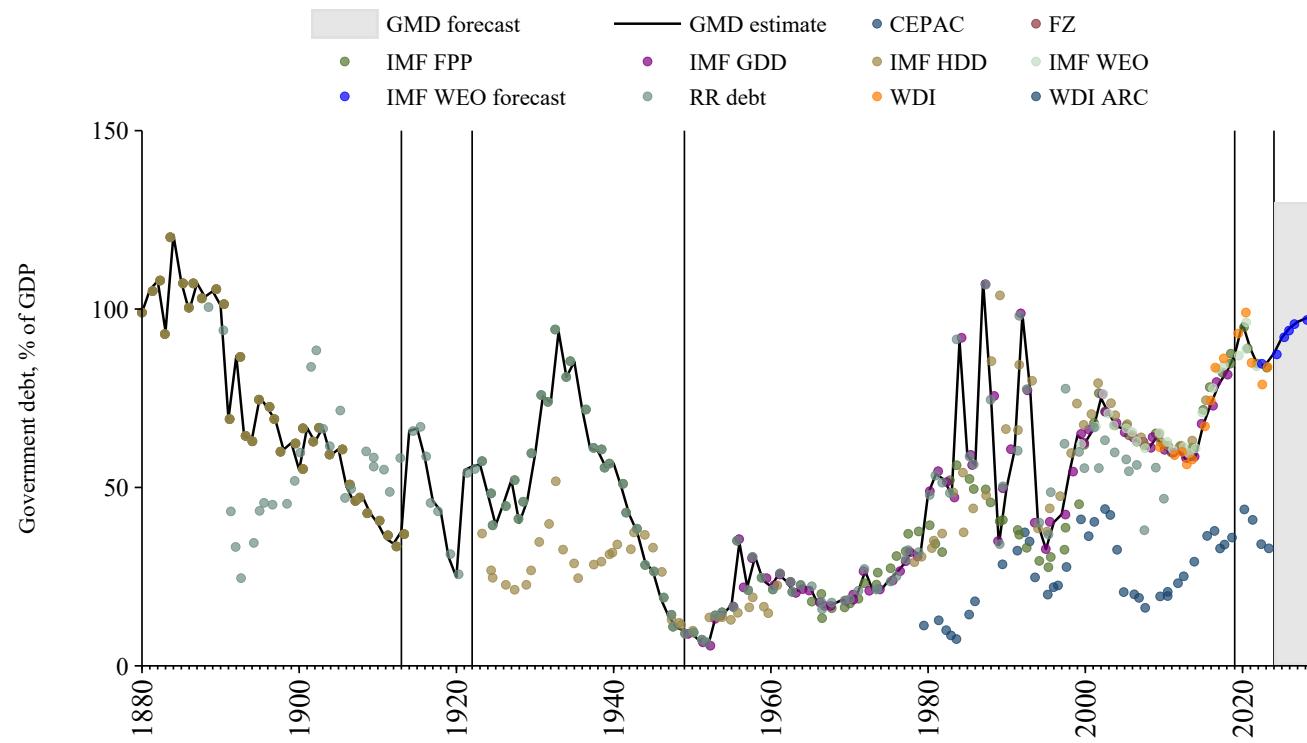
## Fixed investment to GDP ratio

Source	Time span	Notes
Mitchell (2013)	1948 - 1969	Spliced using overlapping data in 1970: (ratio = 82%).
World Bank (2024)	1970 - 2023	Baseline source, overlaps with base year 2018.
OECD Economic Outlook (2024)	2024 - 2025	Spliced using overlapping data in 2026.



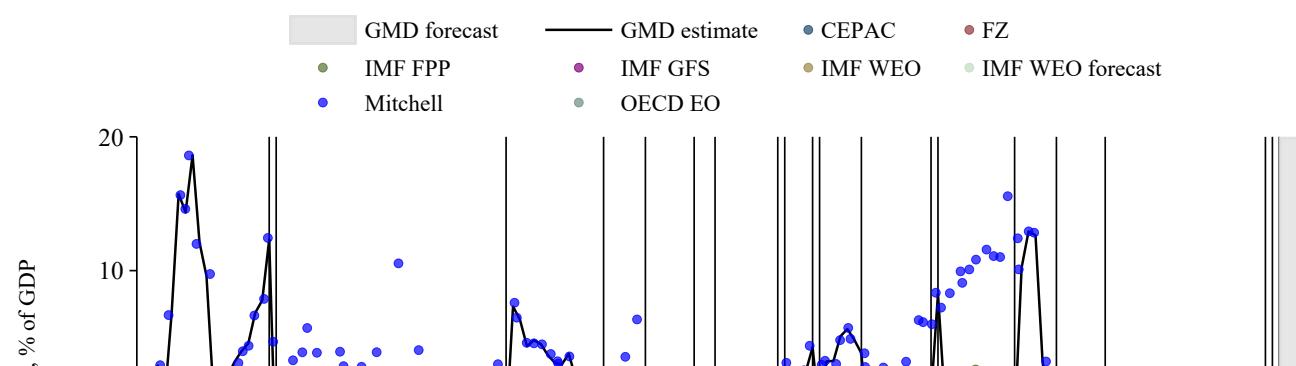
## Government debt

Source	Time span	Notes
Mauro et al. (2015)	1880 - 1913	Spliced using overlapping data in 1914. Data refers to general government.
Reinhart and Rogoff (2010)	1914 - 1922	Spliced using overlapping data in 1923.
Mauro et al. (2015)	1923 - 1949	Spliced using overlapping data in 1950. Data refers to general government.
Mbaye et al. (2018)	1950 - 2018	Spliced using overlapping data in 2019. Data refers to central government.
Mauro et al. (2015)	2019 - 2023	Spliced using overlapping data in 2024. Data refers to general government.
WEO (2024a)	2024 - 2029	Spliced using overlapping data in 2030.



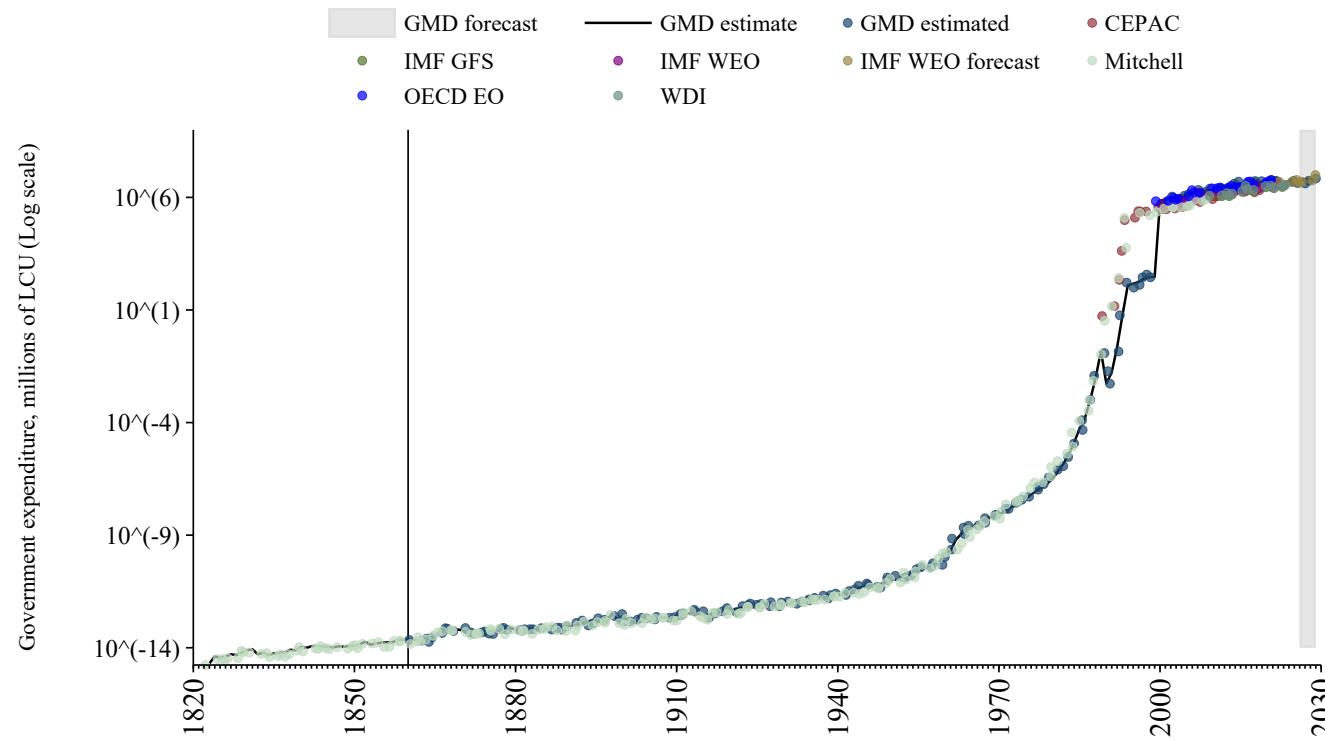
## Government deficit

Source	Time span	Notes
Mitchell (2013)	1861 - 1879	Spliced using overlapping data in 1880.
Flandreau and Zumer (2009)	1880 - 1880	Spliced using overlapping data in 1881.
Mauro et al. (2015)	1881 - 1913	Spliced using overlapping data in 1914.
Mitchell (2013)	1914 - 1927	Spliced using overlapping data in 1928.
Mauro et al. (2015)	1928 - 1933	Spliced using overlapping data in 1934.
Mitchell (2013)	1934 - 1940	Spliced using overlapping data in 1941.
Mauro et al. (2015)	1941 - 1943	Spliced using overlapping data in 1944.
Mitchell (2013)	1944 - 1952	Spliced using overlapping data in 1953.
Mauro et al. (2015)	1953 - 1953	Spliced using overlapping data in 1954.
Mitchell (2013)	1954 - 1957	Spliced using overlapping data in 1958.
Mauro et al. (2015)	1958 - 1958	Spliced using overlapping data in 1959.
Mitchell (2013)	1959 - 1964	Spliced using overlapping data in 1965.
Mauro et al. (2015)	1965 - 1974	Spliced using overlapping data in 1975.
Mitchell (2013)	1975 - 1975	Spliced using overlapping data in 1976.
Mauro et al. (2015)	1976 - 1986	Spliced using overlapping data in 1987.
Mitchell (2013)	1987 - 1992	Spliced using overlapping data in 1993.
Mauro et al. (2015)	1993 - 1999	Spliced using overlapping data in 2000.
OECD Economic Outlook (2024)	2000 - 2021	Baseline source, overlaps with base year 2018.
WEO (2024b)	2022 - 2022	Spliced using overlapping data in 2023.
International Monetary Fund (2024a)	2023 - 2023	Spliced using overlapping data in 2024.
WEO (2024a)	2024 - 2029	Spliced using overlapping data in 2030.



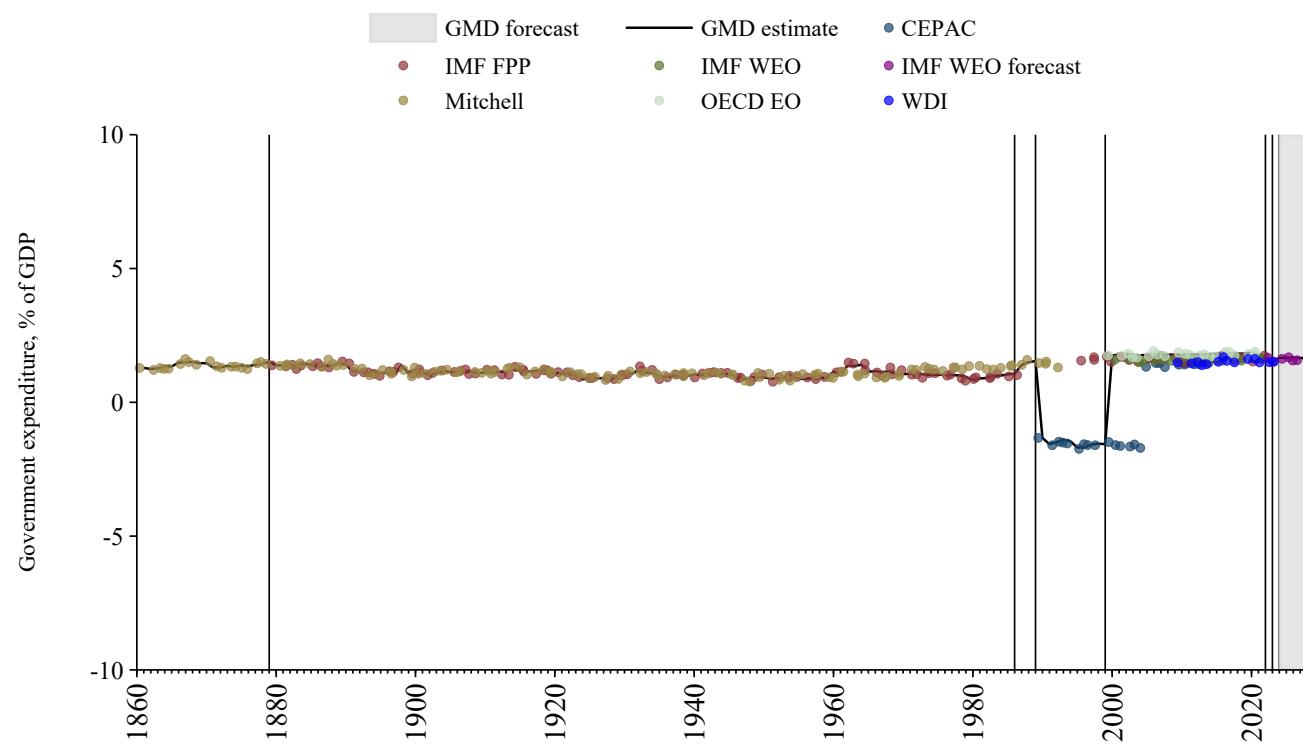
## Government expenditure

Source	Time span	Notes
Mitchell (2013)	1823 - 1860	Spliced using overlapping data in 1861.
Müller et al. (2025)	1861 - 2029	Baseline source, overlaps with base year 2018.



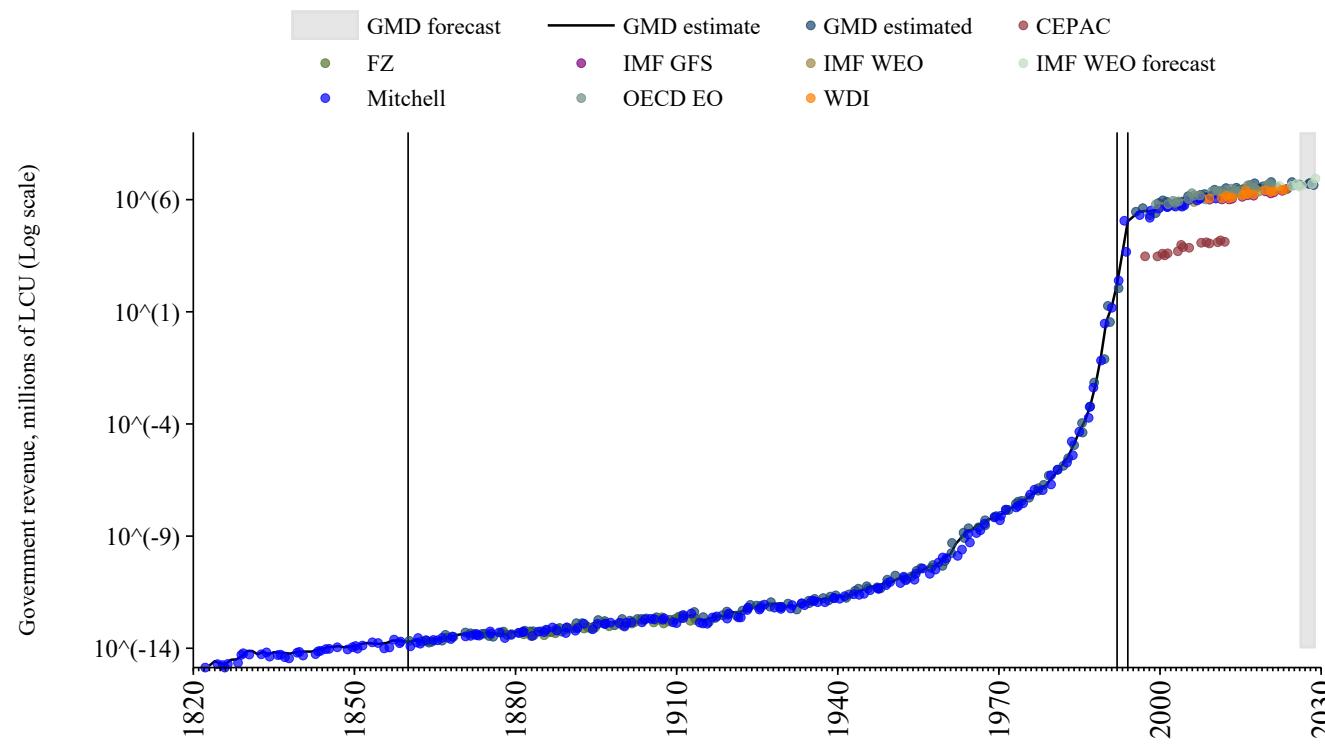
## Government expenditure to GDP ratio

Source	Time span	Notes
Mitchell (2013)	1861 - 1879	Spliced using overlapping data in 1880. Data refers to central government.
Mauro et al. (2015)	1880 - 1986	Spliced using overlapping data in 1987. Data refers to general government.
Mitchell (2013)	1987 - 1989	Spliced using overlapping data in 1990. Data refers to central government.
Economic Commission for Latin America and the Caribbean (2024)	1990 - 1999	Spliced using overlapping data in 2000. Data refers to general government.
OECD Economic Outlook (2024)	2000 - 2021	Baseline source, overlaps with base year 2018. Data refers to general government.
WEO (2024b)	2022 - 2022	Spliced using overlapping data in 2023. Data refers to general government.
World Bank (2024)	2023 - 2023	Spliced using overlapping data in 2024. Data refers to general government.
WEO (2024a)	2024 - 2029	Spliced using overlapping data in 2030.



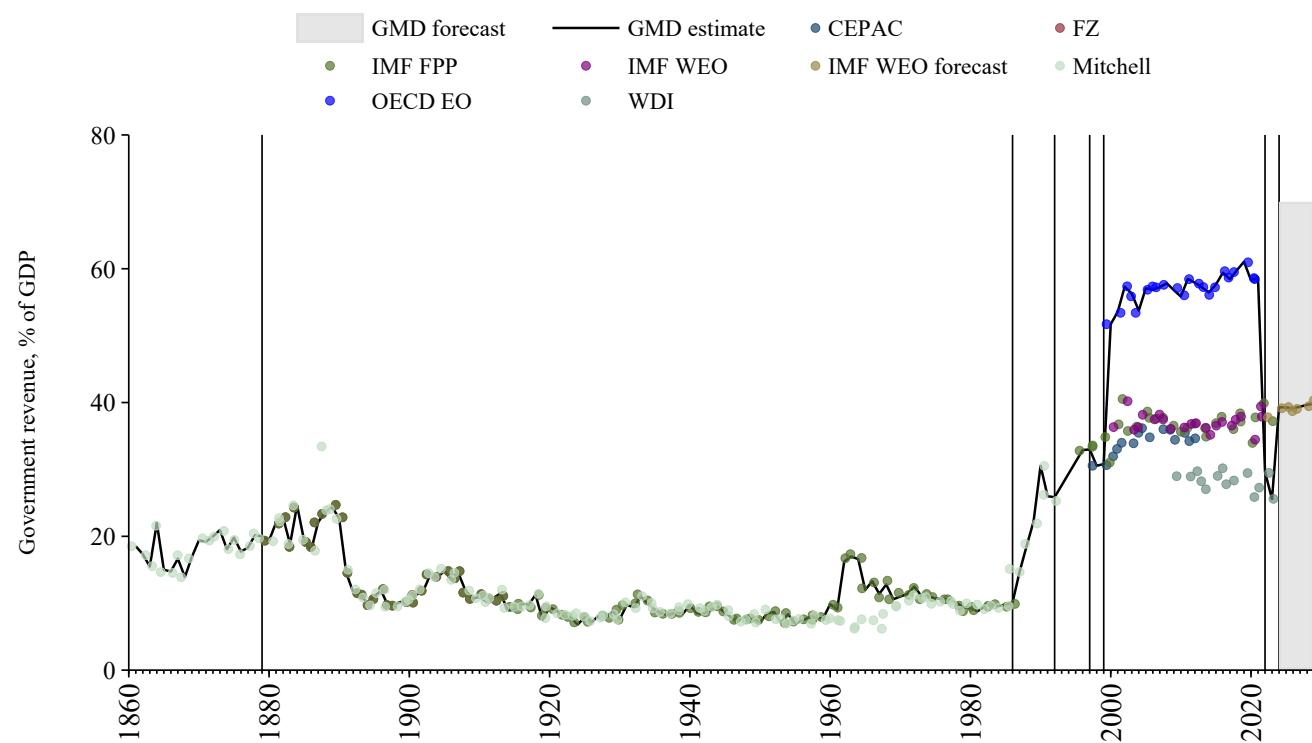
## Government revenue

Source	Time span	Notes
Mitchell (2013)	1823 - 1860	Spliced using overlapping data in 1861: (ratio = 122.6%).
Müller et al. (2025)	1861 - 1992	Spliced using overlapping data in 1993: (ratio = 103.6%).
Mitchell (2013)	1993 - 1994	Spliced using overlapping data in 1995.
Müller et al. (2025)	1995 - 2029	Baseline source, overlaps with base year 2018.



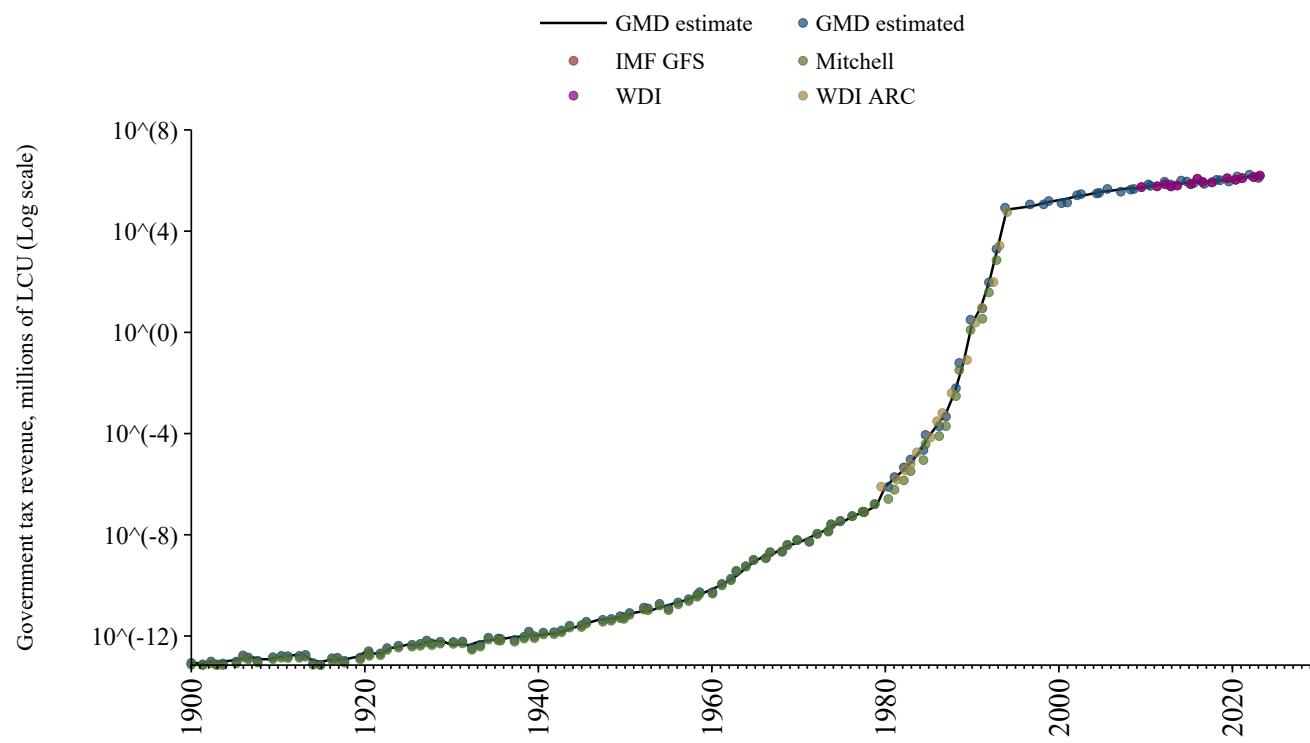
## Government revenue to GDP ratio

Source	Time span	Notes
Mitchell (2013)	1861 - 1879	Spliced using overlapping data in 1880. Data refers to central government.
Mauro et al. (2015)	1880 - 1986	Spliced using overlapping data in 1987. Data refers to general government.
Mitchell (2013)	1987 - 1992	Spliced using overlapping data in 1993. Data refers to central government.
Mauro et al. (2015)	1993 - 1997	Spliced using overlapping data in 1998. Data refers to general government.
Economic Commission for Latin America and the Caribbean (2024)	1998 - 1999	Spliced using overlapping data in 2000. Data refers to general government.
OECD Economic Outlook (2024)	2000 - 2021	Baseline source, overlaps with base year 2018. Data refers to general government.
World Bank (2024)	2022 - 2023	Spliced using overlapping data in 2024. Data refers to general government.
WEO (2024a)	2024 - 2029	Spliced using overlapping data in 2030.



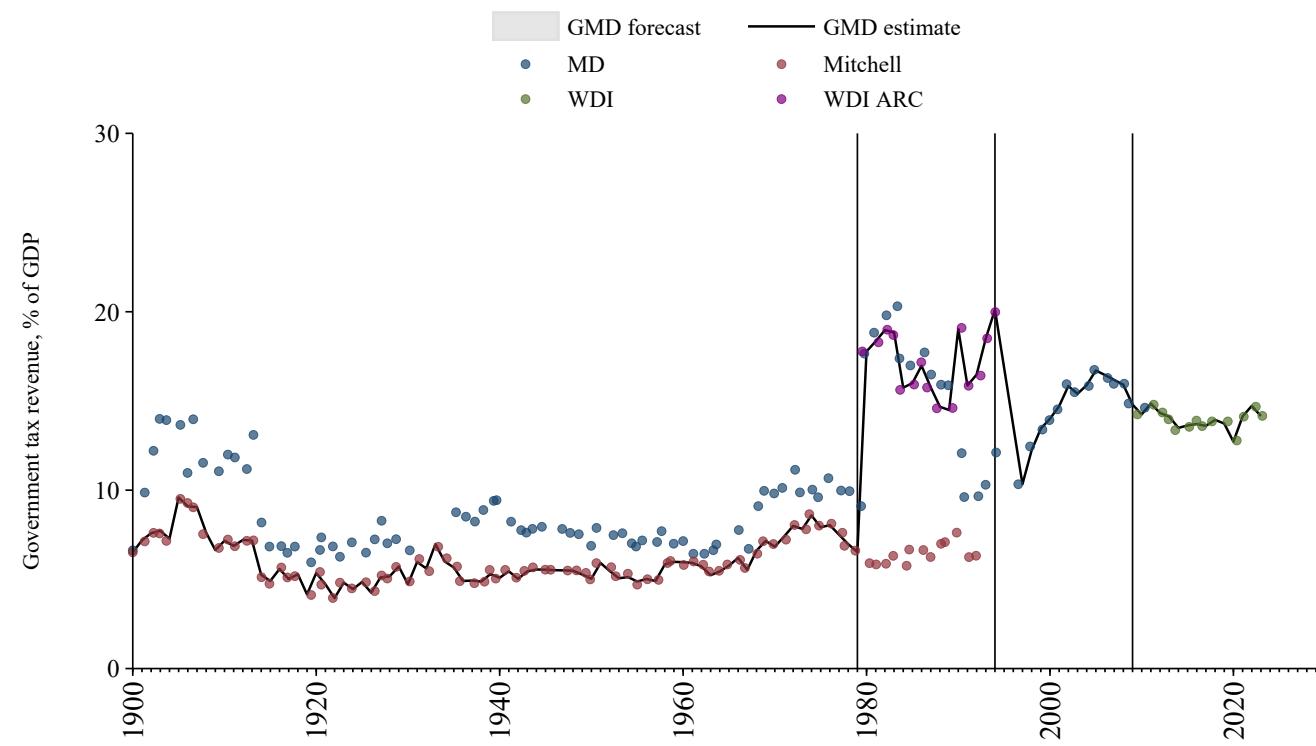
## Government tax revenue

Source	Time span	Notes
<a href="#">Müller et al. (2025)</a>	1900 - 2023	Baseline source, overlaps with base year 2018.



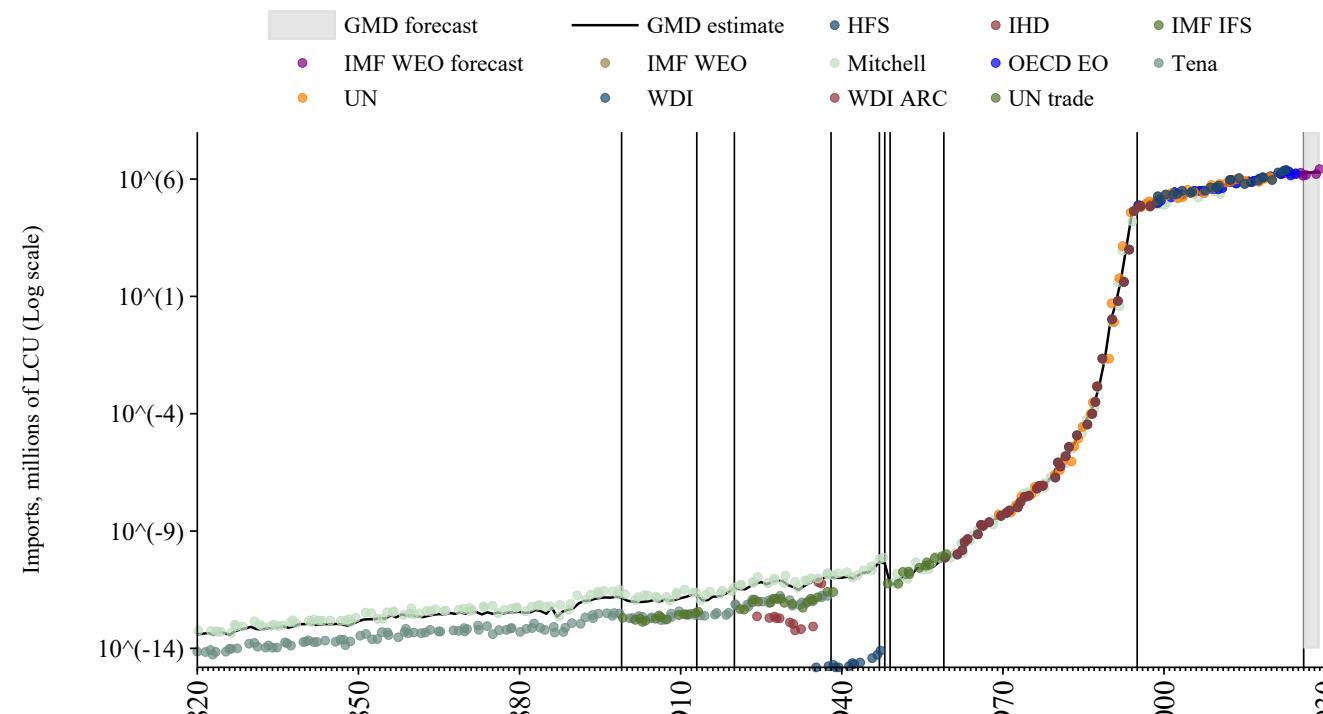
## Government tax revenue to GDP ratio

Source	Time span	Notes
Mitchell (2013)	1900 - 1979	Spliced using overlapping data in 1980. Data refers to central government.
World Bank (Archives) (1999)	1980 - 1994	Spliced using overlapping data in 1995. Data refers to central government.
Cox and Dincecco (2021)	1995 - 2009	Spliced using overlapping data in 2010. Data refers to general government.
World Bank (2024)	2010 - 2023	Baseline source, overlaps with base year 2018. Data refers to central government.



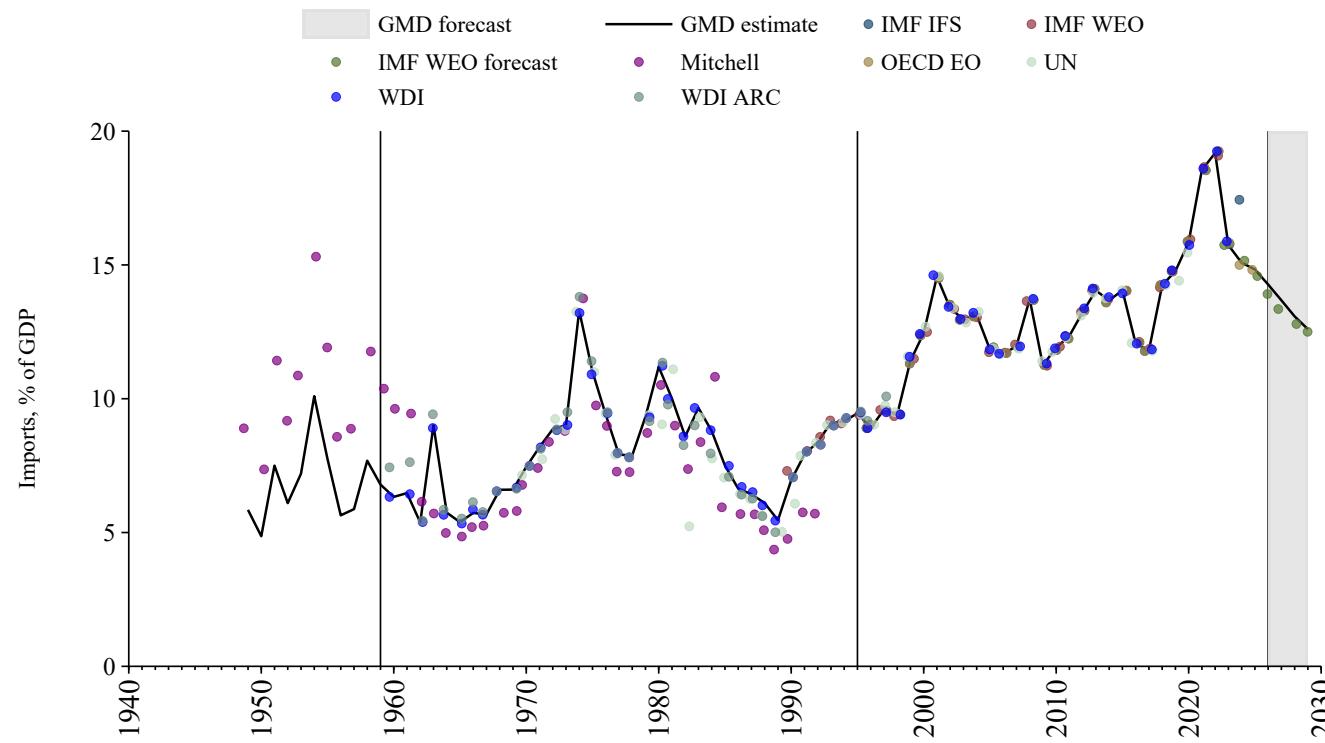
# Imports

Source	Time span	Notes
Federico and Tena-Junguito (2019)	1820 - 1899	Spliced using overlapping data in 1900: (ratio = 547.4%).
United Nations Statistics Division (2025)	1900 - 1913	Spliced using overlapping data in 1914: (ratio = 542%).
Federico and Tena-Junguito (2019)	1914 - 1920	Spliced using overlapping data in 1921: (ratio = 537%).
United Nations Statistics Division (2025)	1921 - 1938	Spliced using overlapping data in 1939: (ratio = 564.1%).
Mitchell (2013)	1939 - 1947	Spliced using overlapping data in 1948: (ratio = 74.7%).
United Nations Statistics Division (2025)	1948 - 1948	Spliced using overlapping data in 1949: (ratio = 570.2%).
Mitchell (2013)	1949 - 1949	Spliced using overlapping data in 1950: (ratio = 74.7%).
United Nations Statistics Division (2025)	1950 - 1959	Spliced using overlapping data in 1960: (ratio = 74.7%).
World Bank (2024)	1960 - 1995	Spliced using overlapping data in 1996.
OECD Economic Outlook (2024)	1996 - 2025	Baseline source, overlaps with base year 2018.
WEO (2024a)	2026 - 2029	Spliced using overlapping data in 2030: (ratio = 102.8%).



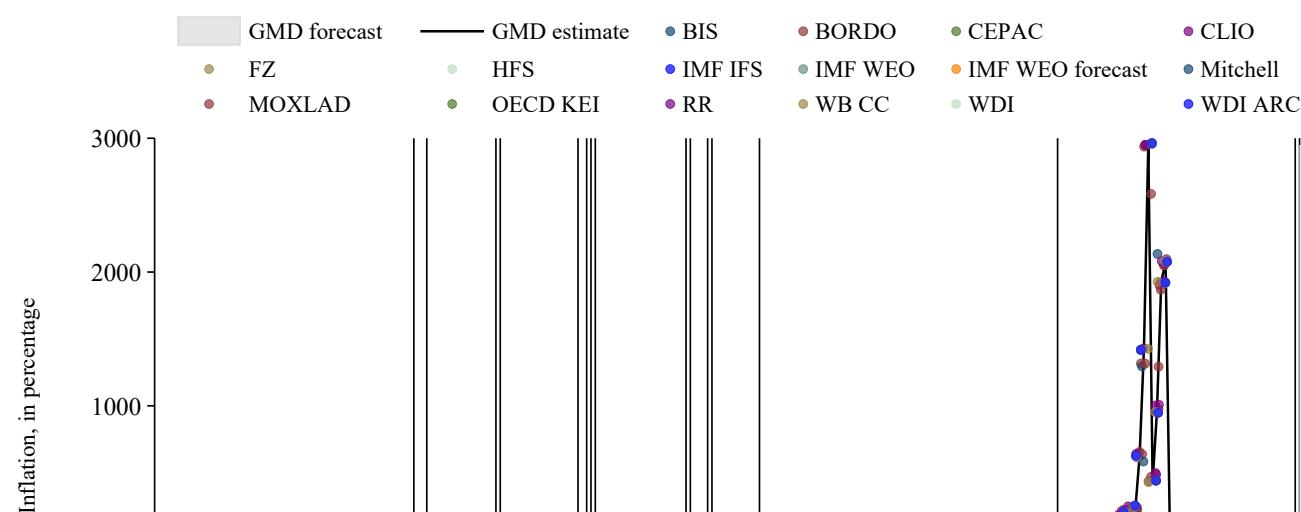
## Imports to GDP ratio

Source	Time span	Notes
Mitchell (2013)	1949 - 1959	Spliced using overlapping data in 1960: (ratio = 65.7%).
World Bank (2024)	1960 - 1995	Spliced using overlapping data in 1996.
OECD Economic Outlook (2024)	1996 - 2025	Baseline source, overlaps with base year 2018.
WEO (2024a)	2026 - 2029	Spliced using overlapping data in 2030: (ratio = 101.8%).



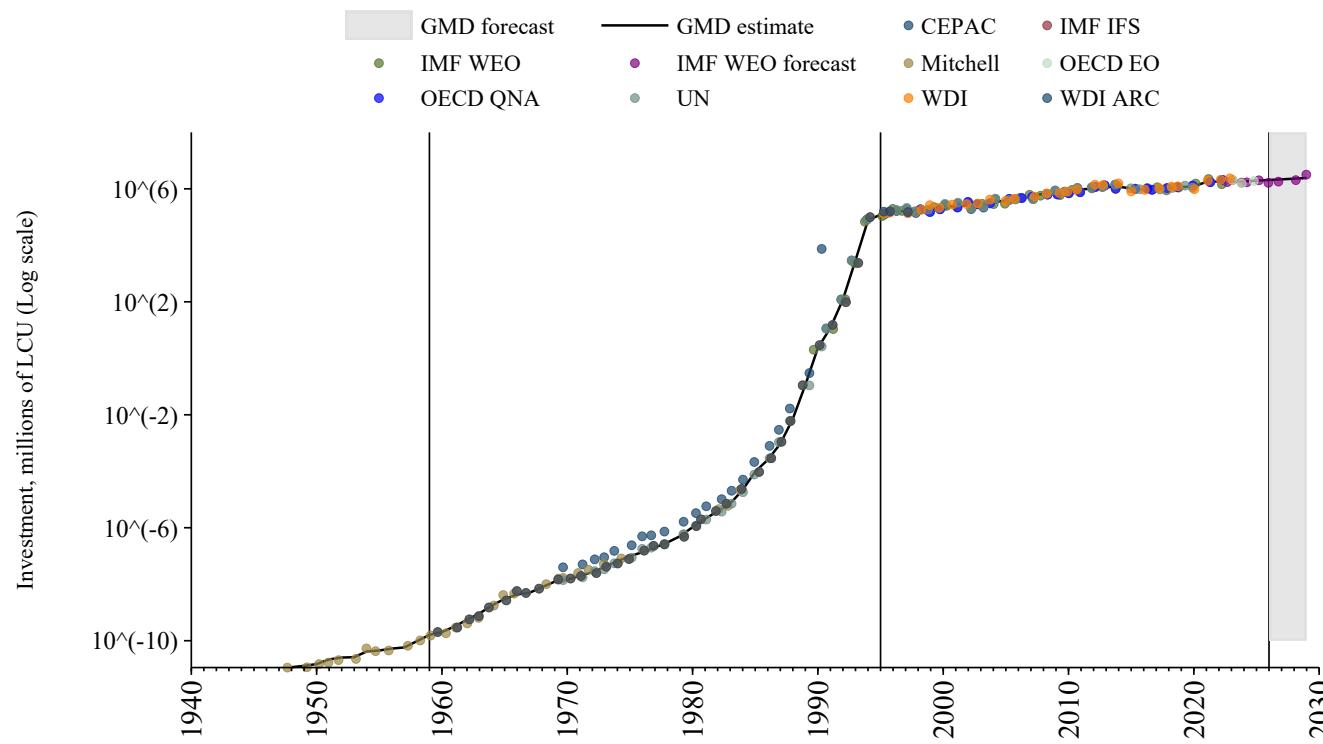
# Inflation

Source	Time span	Notes
International Institute of Social History (2024)	1764 - 1820	Spliced using overlapping data in 1821.
Reinhart and Rogoff (2009)	1821 - 1823	Spliced using overlapping data in 1824.
International Institute of Social History (2024)	1824 - 1839	Spliced using overlapping data in 1840.
Reinhart and Rogoff (2009)	1840 - 1840	Spliced using overlapping data in 1841.
International Institute of Social History (2024)	1841 - 1858	Spliced using overlapping data in 1859.
Reinhart and Rogoff (2009)	1859 - 1860	Spliced using overlapping data in 1861.
International Institute of Social History (2024)	1861 - 1861	Spliced using overlapping data in 1862.
Reinhart and Rogoff (2009)	1862 - 1862	Spliced using overlapping data in 1863.
International Institute of Social History (2024)	1863 - 1883	Spliced using overlapping data in 1884.
Reinhart and Rogoff (2009)	1884 - 1884	Spliced using overlapping data in 1885.
International Institute of Social History (2024)	1885 - 1888	Spliced using overlapping data in 1889.
Reinhart and Rogoff (2009)	1889 - 1889	Spliced using overlapping data in 1890.
International Institute of Social History (2024)	1890 - 1900	Spliced using overlapping data in 1901.
Bértola and Rey (2018)	1901 - 1969	Spliced using overlapping data in 1970.
Ha et al. (2023)	1970 - 2023	Baseline source, overlaps with base year 2018.
Bank for International Settlements (2024)	2024 - 2024	Spliced using overlapping data in 2025.
WEO (2024a)	2025 - 2029	Spliced using overlapping data in 2030.



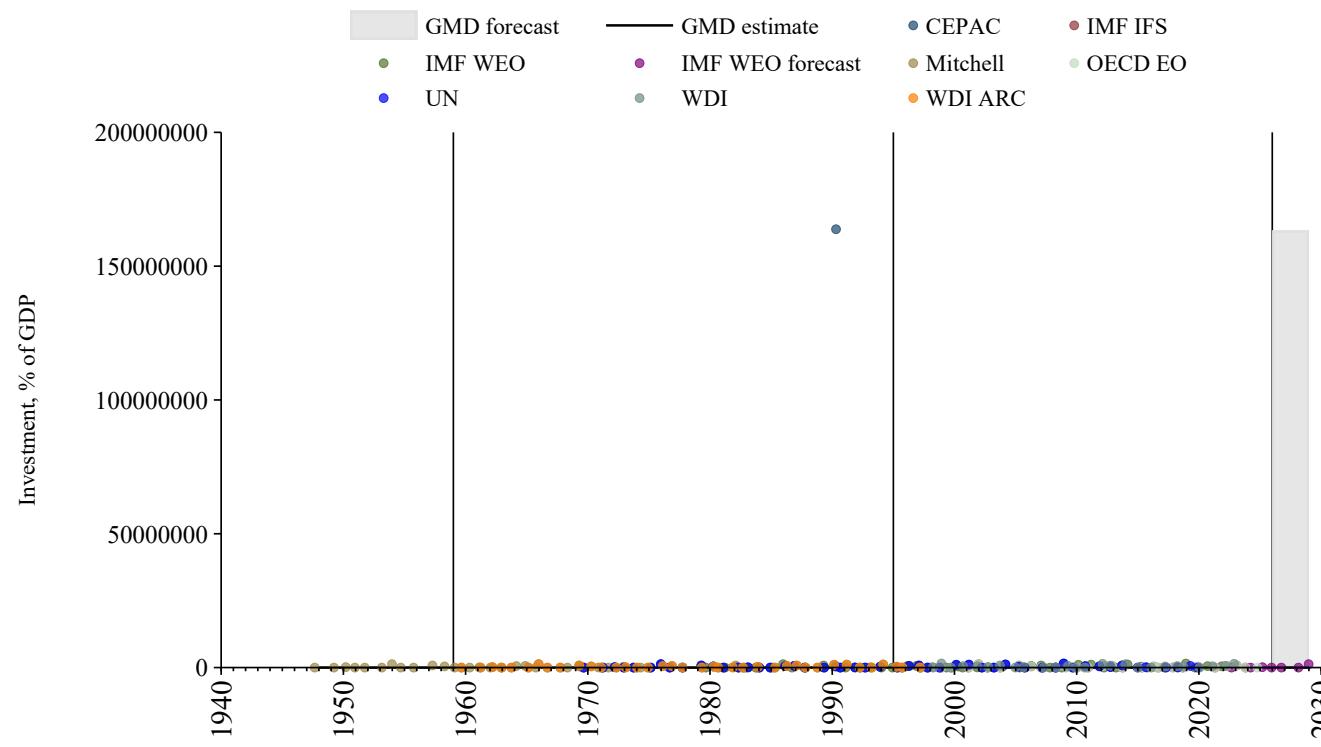
## Investment

Source	Time span	Notes
Mitchell (2013)	1948 - 1959	Spliced using overlapping data in 1960: (ratio = 103.3%).
World Bank (2024)	1960 - 1995	Spliced using overlapping data in 1996.
OECD Economic Outlook (2024)	1996 - 2025	Baseline source, overlaps with base year 2018.
WEO (2024a)	2026 - 2029	Spliced using overlapping data in 2030: (ratio = 100.6%).



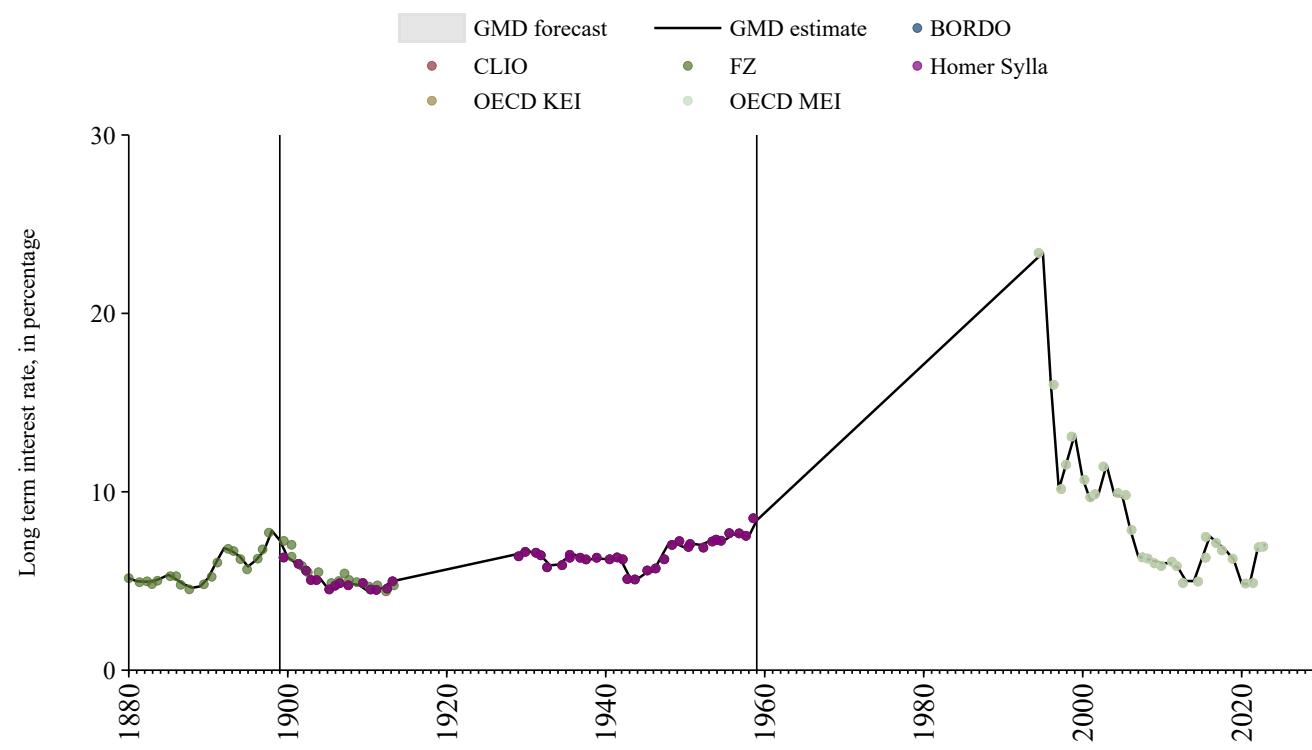
## Investment to GDP ratio

Source	Time span	Notes
Mitchell (2013)	1948 - 1959	Spliced using overlapping data in 1960: (ratio = 90.9%).
World Bank (2024)	1960 - 1995	Spliced using overlapping data in 1996.
OECD Economic Outlook (2024)	1996 - 2025	Baseline source, overlaps with base year 2018.
WEO (2024a)	2026 - 2029	Spliced using overlapping data in 2030: (ratio = 99.6%).



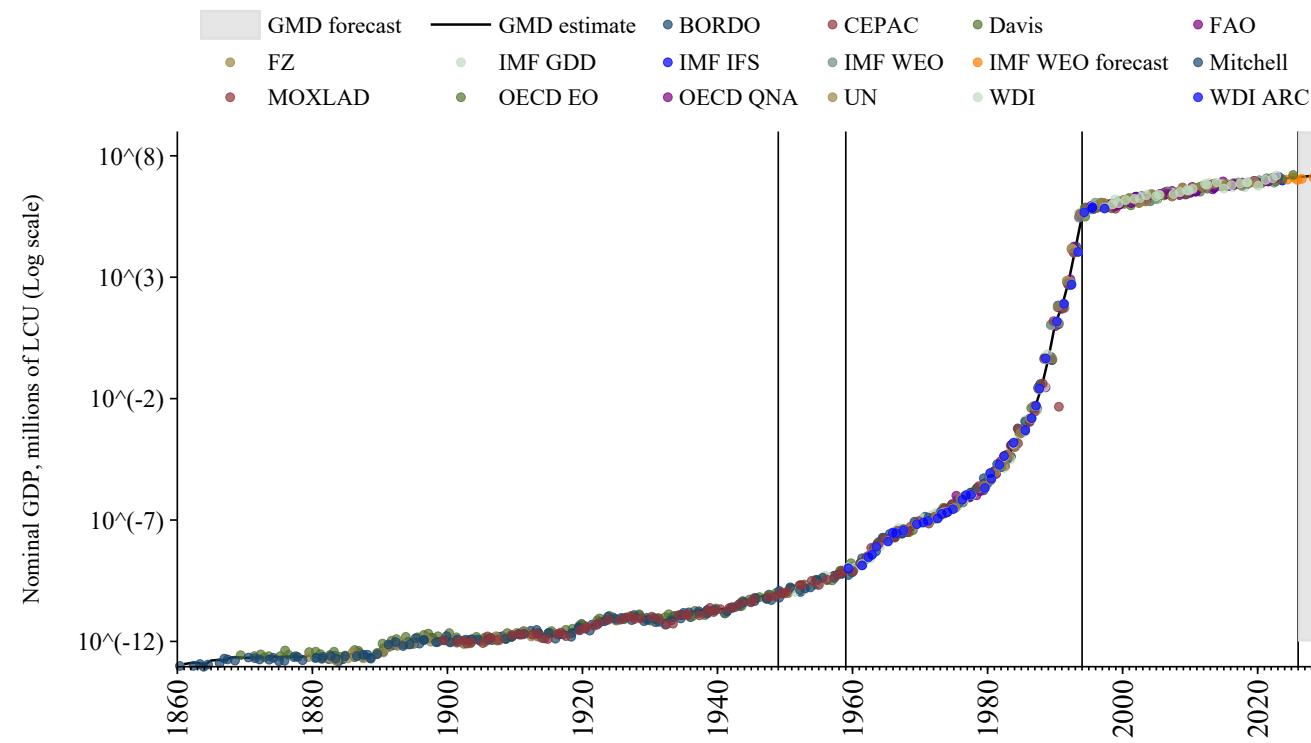
## Long term interest rate

Source	Time span	Notes
Flandreau and Zumer (2009)	1880 - 1899	Spliced using overlapping data in 1900.
Bordo et al. (2001)	1900 - 1959	Spliced using overlapping data in 1960.
OECD (2024)	1960 - 2023	Baseline source, overlaps with base year 2018.



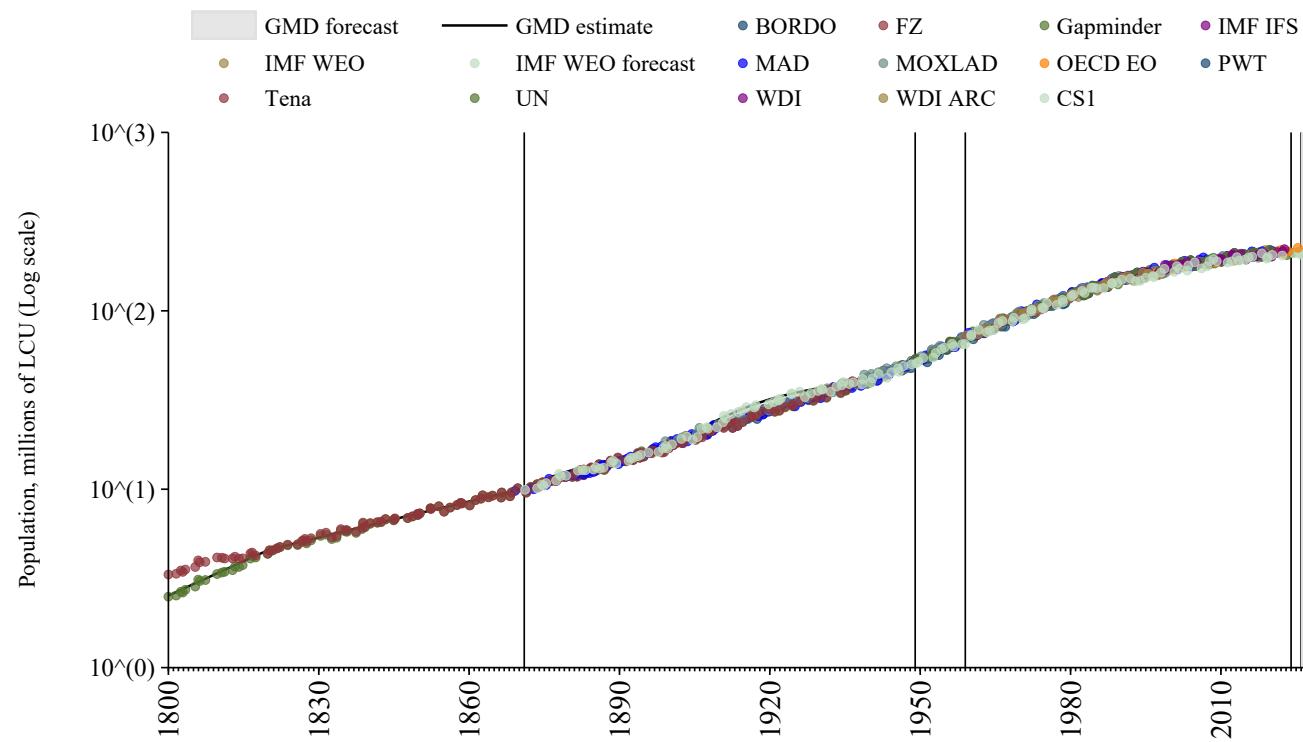
## Nominal GDP

Source	Time span	Notes
Mitchell (2013)	1861 - 1949	Spliced using overlapping data in 1950: (ratio = 118.3%).
Mbaye et al. (2018)	1950 - 1959	Spliced using overlapping data in 1960: (ratio = 113.8%).
World Bank (2024)	1960 - 1994	Spliced using overlapping data in 1995: (ratio = 101.2%).
OECD Economic Outlook (2024)	1995 - 2025	Baseline source, overlaps with base year 2018.
WEO (2024a)	2026 - 2029	Spliced using overlapping data in 2030: (ratio = 101%).



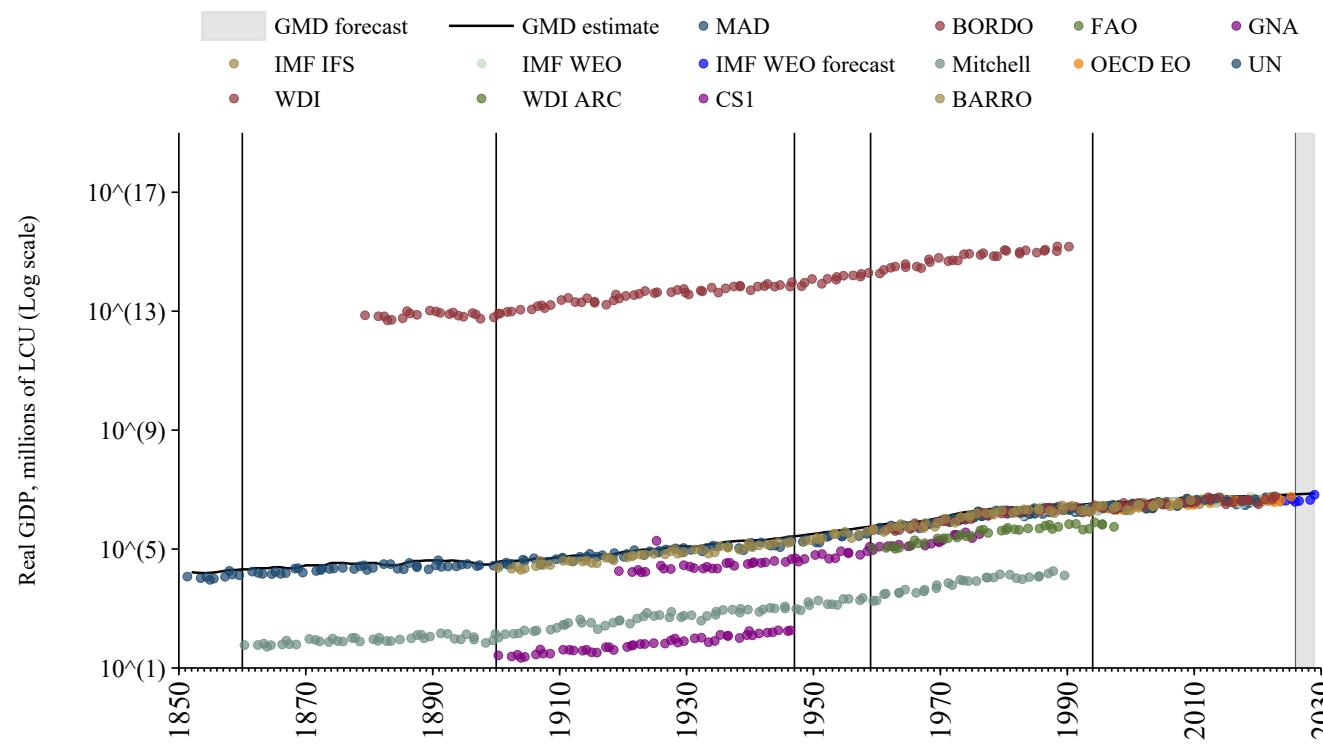
# Population

Source	Time span	Notes
Gapminder (2024)	1800 - 1871	Spliced using overlapping data in 1872: (ratio = 101.5%).
de Pesquisa Econômica Aplicada (2024)	1872 - 1949	Spliced using overlapping data in 1950: (ratio = 104.2%).
International Monetary Fund (2024b)	1950 - 1959	Spliced using overlapping data in 1960: (ratio = 100.3%).
World Bank (2024)	1960 - 2023	Baseline source, overlaps with base year 2018.
OECD Economic Outlook (2024)	2024 - 2025	Spliced using overlapping data in 2026: (ratio = 98.2%).
Gapminder (2024)	2026 - 2030	Spliced using overlapping data in 2031: (ratio = 100.2%).



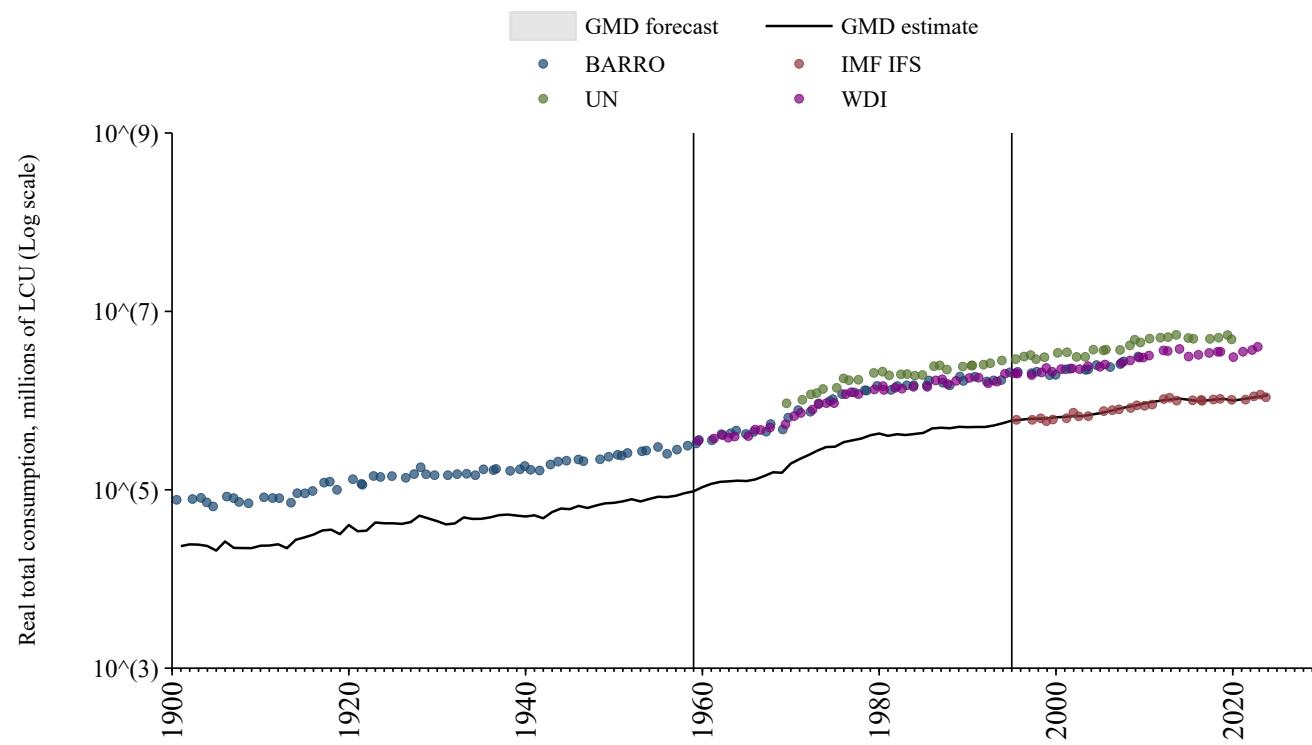
## Real GDP

Source	Time span	Notes
Bolt et al. (2018)	1852 - 1860	Spliced using overlapping data in 1861: (ratio = 167.7%).
Mitchell (2013)	1861 - 1900	Spliced using overlapping data in 1901: (ratio = 24216.4%).
de Pesquisa Econômica Aplicada (2024)	1901 - 1947	Spliced using overlapping data in 1948: (ratio = 102550.4%).
Mitchell (2013)	1948 - 1959	Spliced using overlapping data in 1960: (ratio = 17013.8%).
World Bank (2024)	1960 - 1994	Spliced using overlapping data in 1995: (ratio = 99.7%).
OECD Economic Outlook (2024)	1995 - 2025	Baseline source, overlaps with base year 2018.
WEO (2024a)	2026 - 2029	Spliced using overlapping data in 2030: (ratio = 99%).



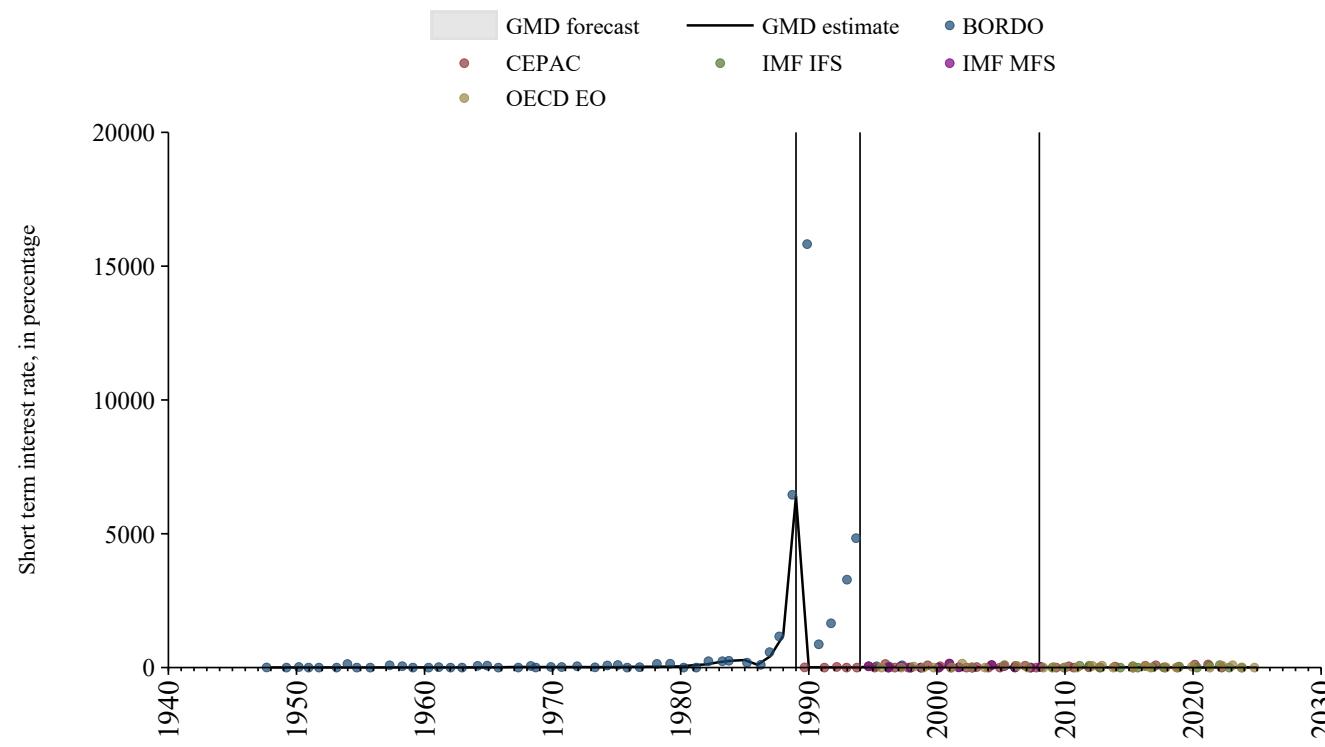
## Real total consumption

Source	Time span	Notes
<a href="#">Barro and Redlick (2011)</a>	1901 - 1959	Spliced using overlapping data in 1960: (ratio = 30.2%).
<a href="#">World Bank (2024)</a>	1960 - 1995	Spliced using overlapping data in 1996: (ratio = 30.2%).
<a href="#">International Monetary Fund (2024b)</a>	1996 - 2024	Baseline source, overlaps with base year 2018.



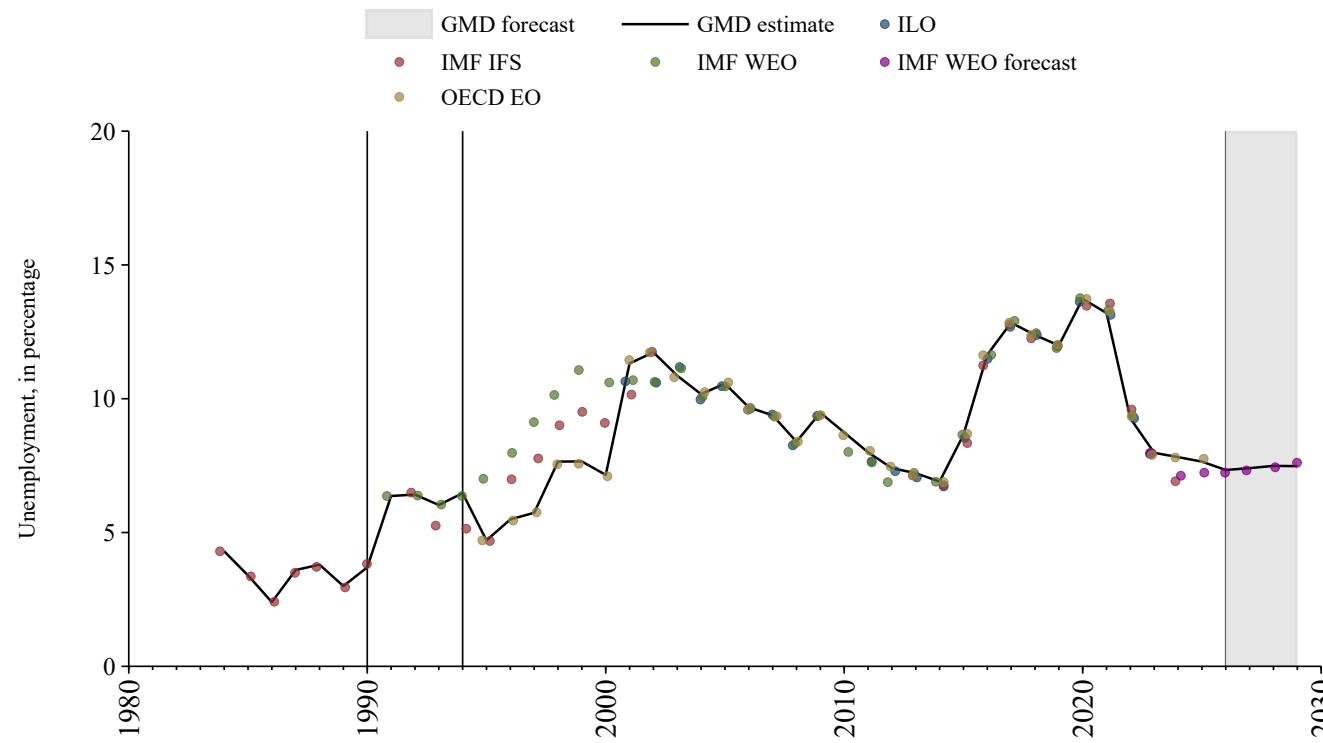
## Short term interest rate

Source	Time span	Notes
Bordo et al. (2001)	1948 - 1989	Spliced using overlapping data in 1990.
Economic Commission for Latin America and the Caribbean (2024)	1990 - 1994	Spliced using overlapping data in 1995.
International Monetary Fund (2024c)	1995 - 2008	Spliced using overlapping data in 2009.
OECD Economic Outlook (2024)	2009 - 2025	Baseline source, overlaps with base year 2018.



# Unemployment

Source	Time span	Notes
International Monetary Fund (2024b)	1984 - 1990	Spliced using overlapping data in 1991.
WEO (2024b)	1991 - 1994	Spliced using overlapping data in 1995.
OECD Economic Outlook (2024)	1995 - 2025	Baseline source, overlaps with base year 2018.
WEO (2024a)	2026 - 2029	Spliced using overlapping data in 2030.



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