

Country Data and Graphs for Portugal

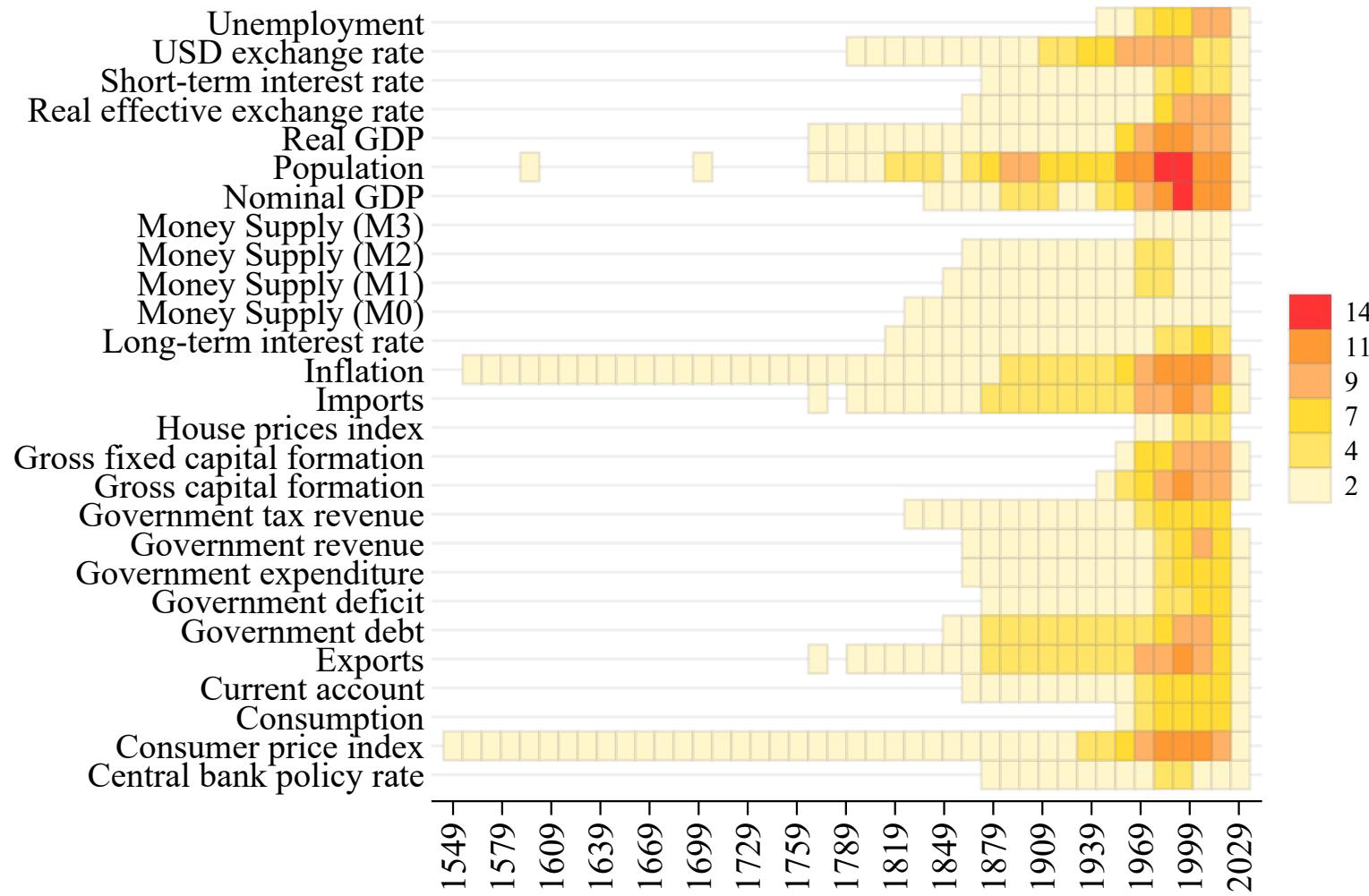
January 28, 2025

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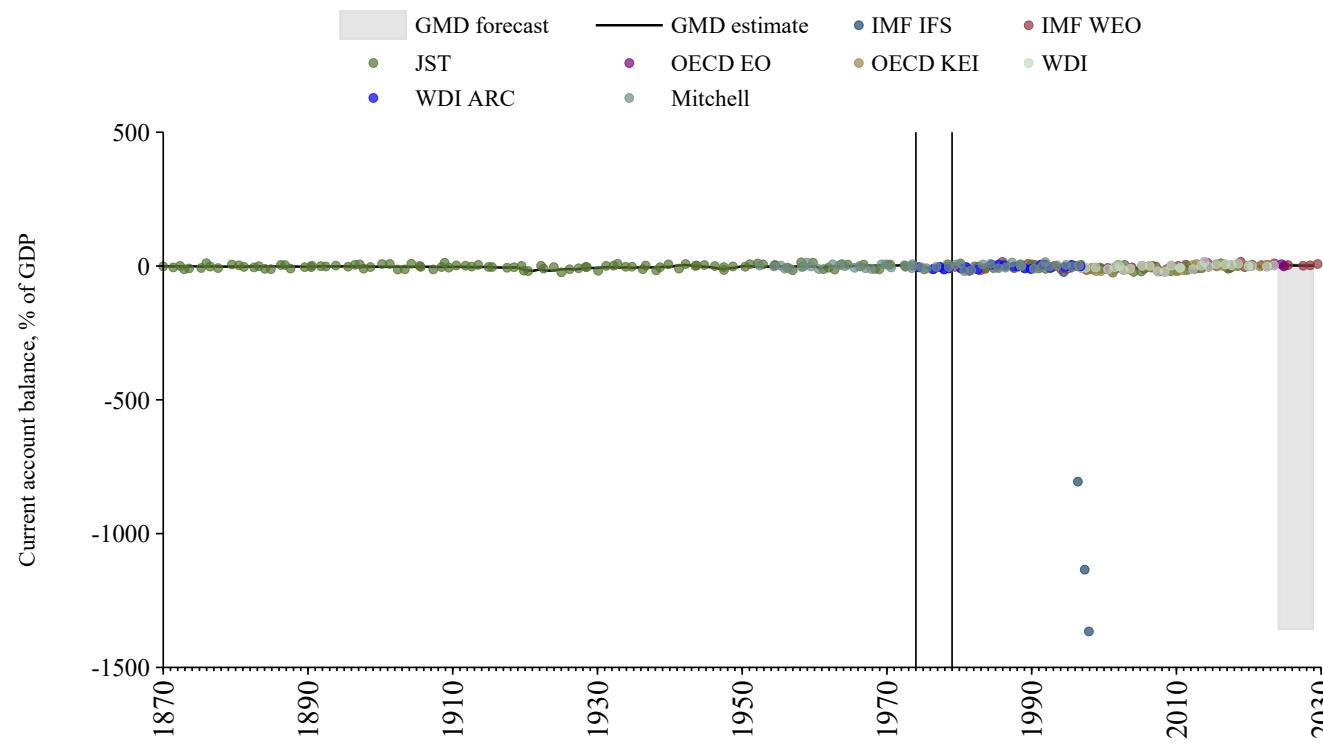
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Data availability heatmap



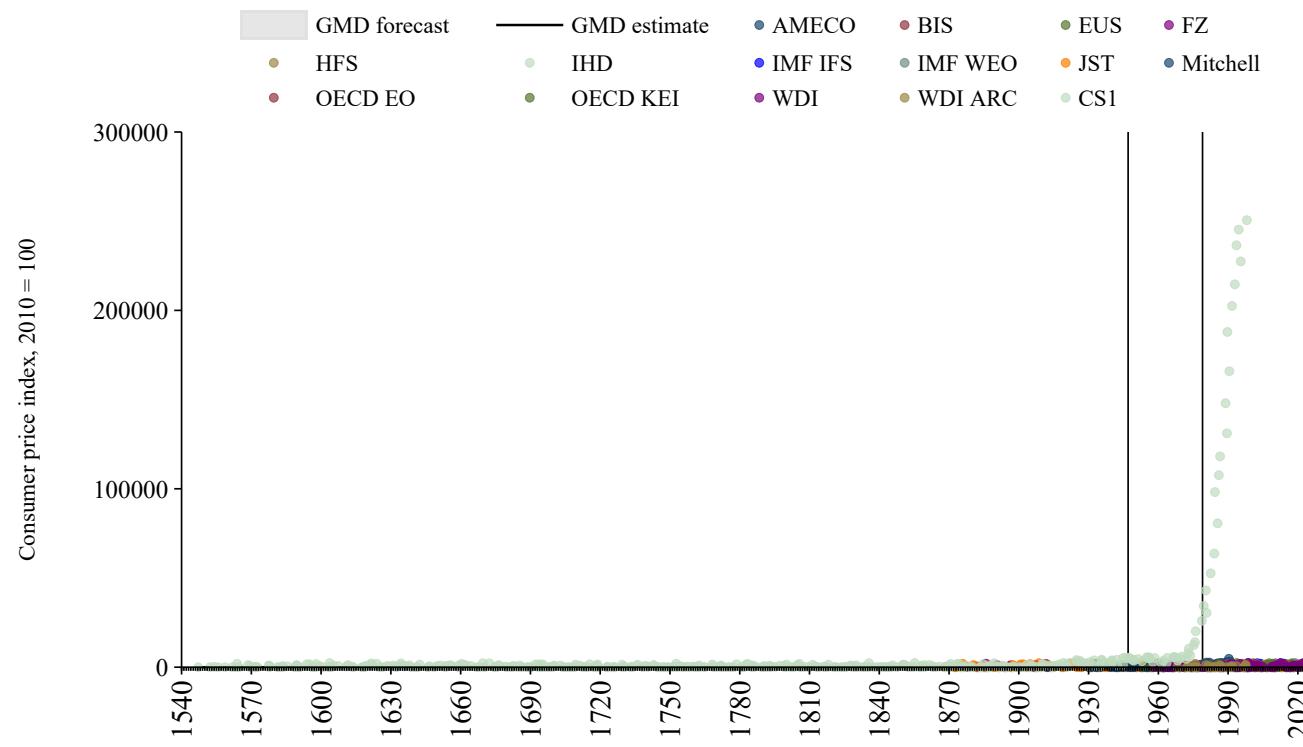
Current account balance

Source	Time span	Notes
Jordà et al. (2017)	1870 - 1974	Spliced using overlapping data in 1975.
OECD Economic Outlook (2024)	1975 - 1979	Spliced using overlapping data in 1980.
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018.



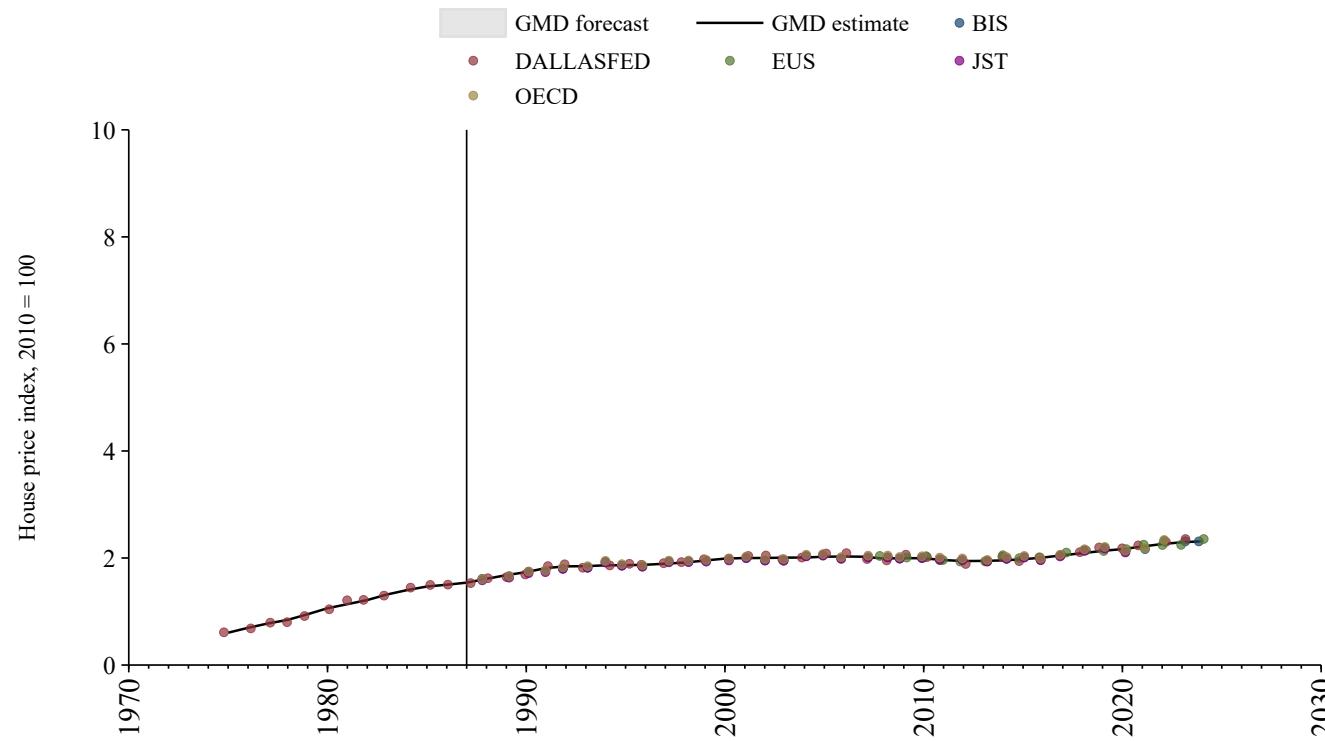
Consumer price index

Source	Time span	Notes
Instituto Nacional de Estatística (2001)	1549 - 1947	Spliced using overlapping data in 1948: (ratio = 0%)..
Bank for International Settlements (2024)	1948 - 1979	Spliced using overlapping data in 1980: (ratio = 94.2%)..
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018.



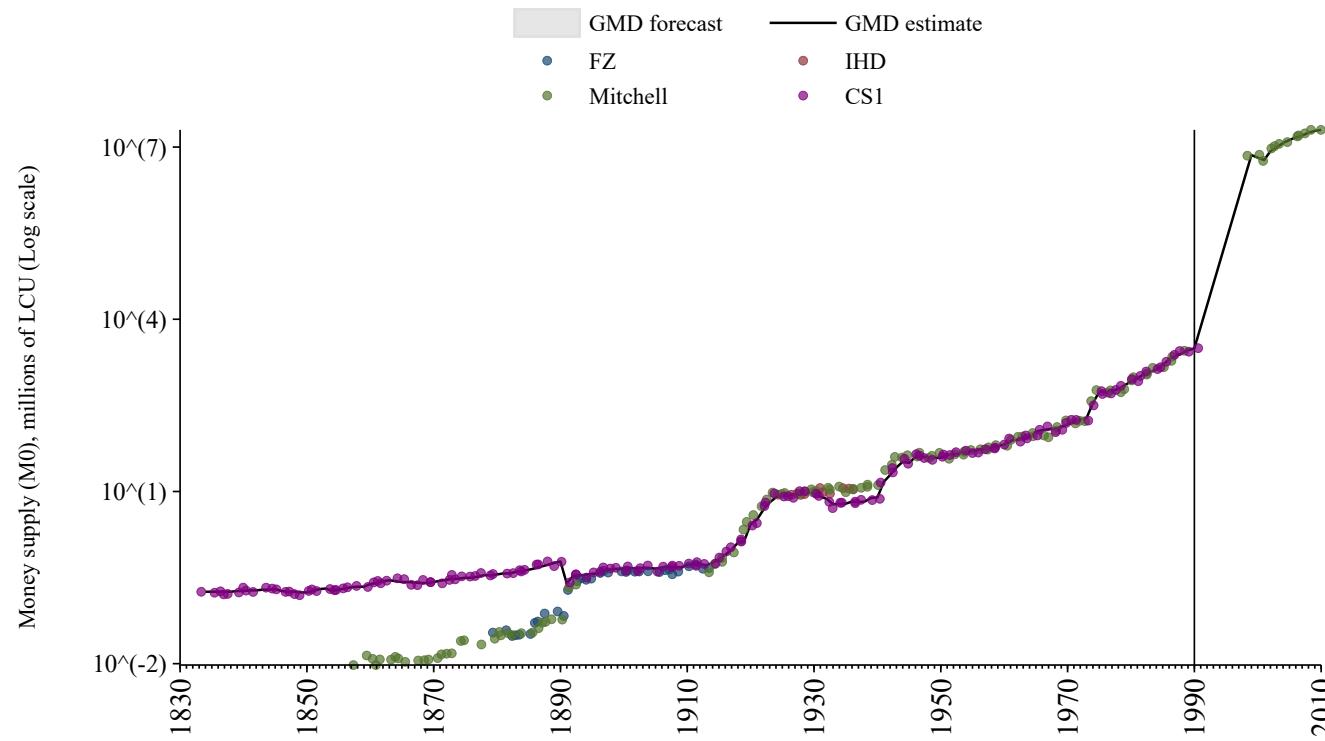
House price index

Source	Time span	Notes
Mack and Martínez-García (2011)	1975 - 1987	Spliced using overlapping data in 1988: (ratio = 98.3%)..
Bank for International Settlements (2024)	1988 - 2024	Baseline source, overlaps with base year 2018.



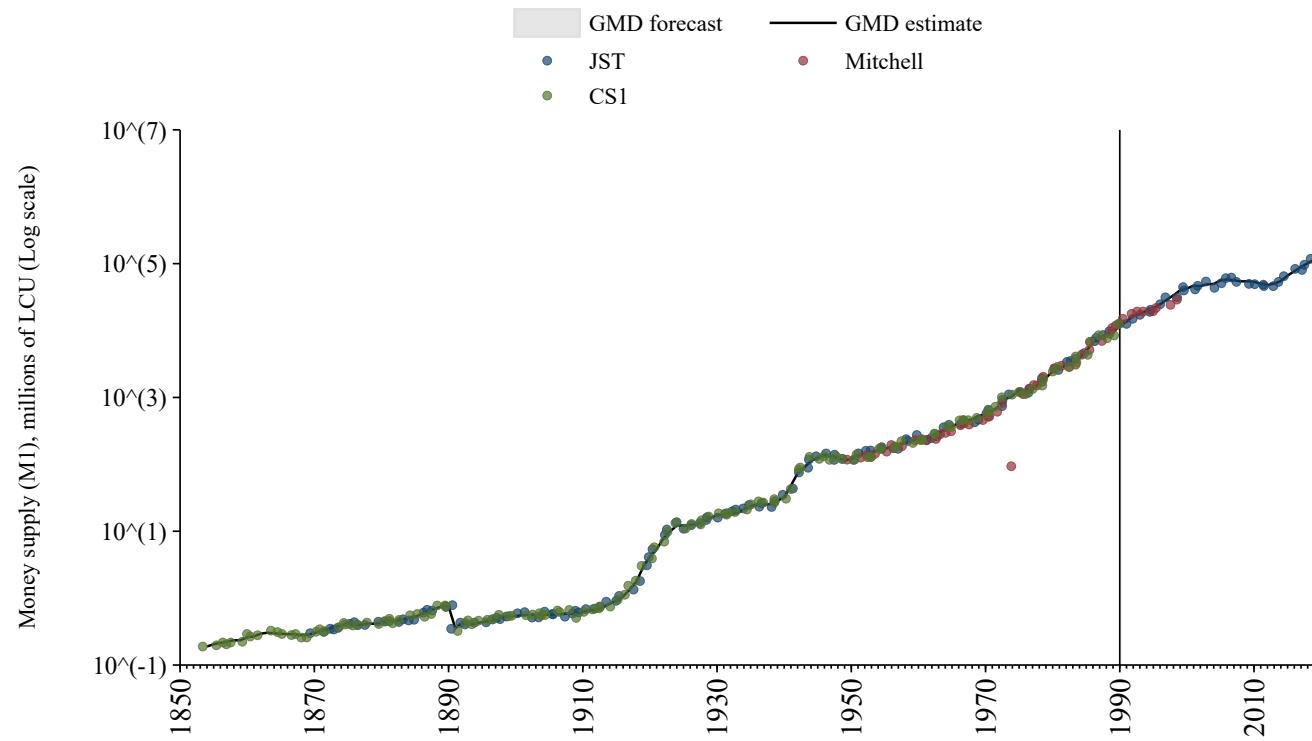
Money supply (M0)

Source	Time span	Notes
Instituto Nacional de Estatística (2001)	1834 - 1990	Spliced using overlapping data in 1991.
Mitchell (2013)	1991 - 2010	Spliced using overlapping data in 2011.



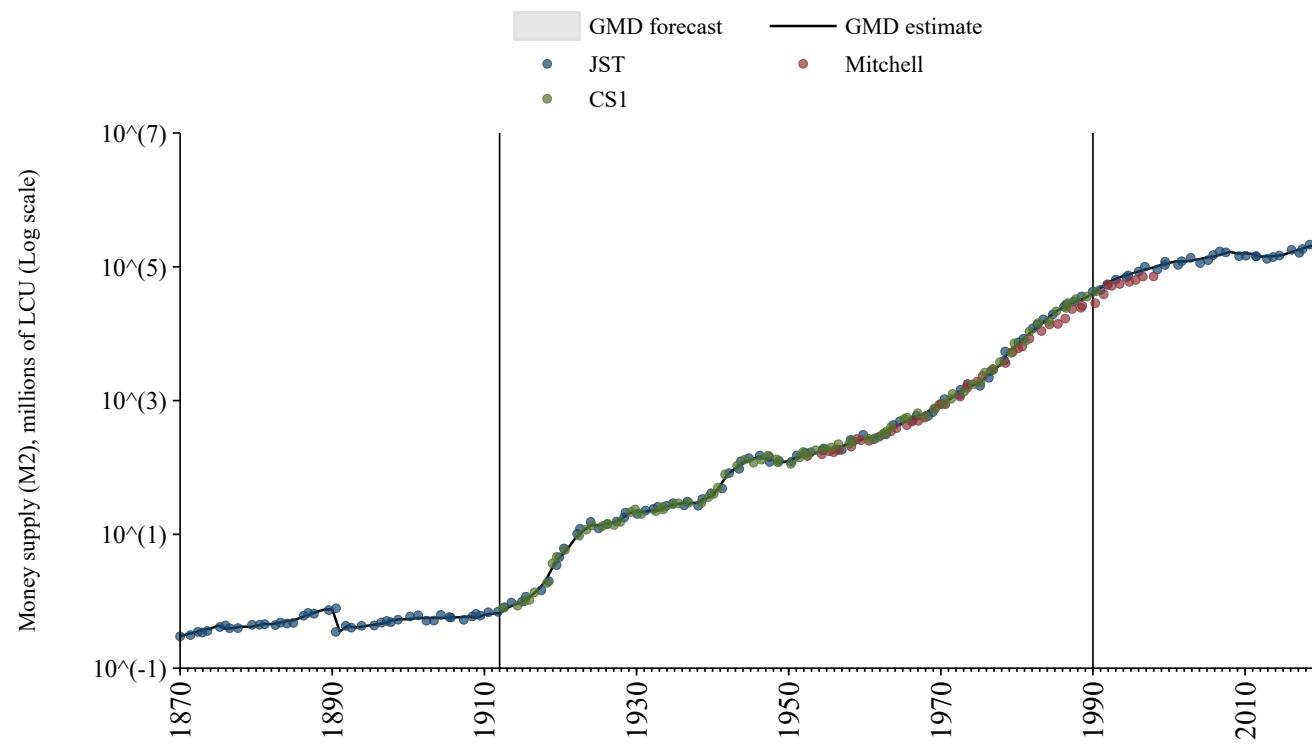
Money supply (M1)

Source	Time span	Notes
Instituto Nacional de Estatística (2001)	1854 - 1990	Spliced using overlapping data in 1991.
Jordà et al. (2017)	1991 - 2020	Baseline source, overlaps with base year 2018.



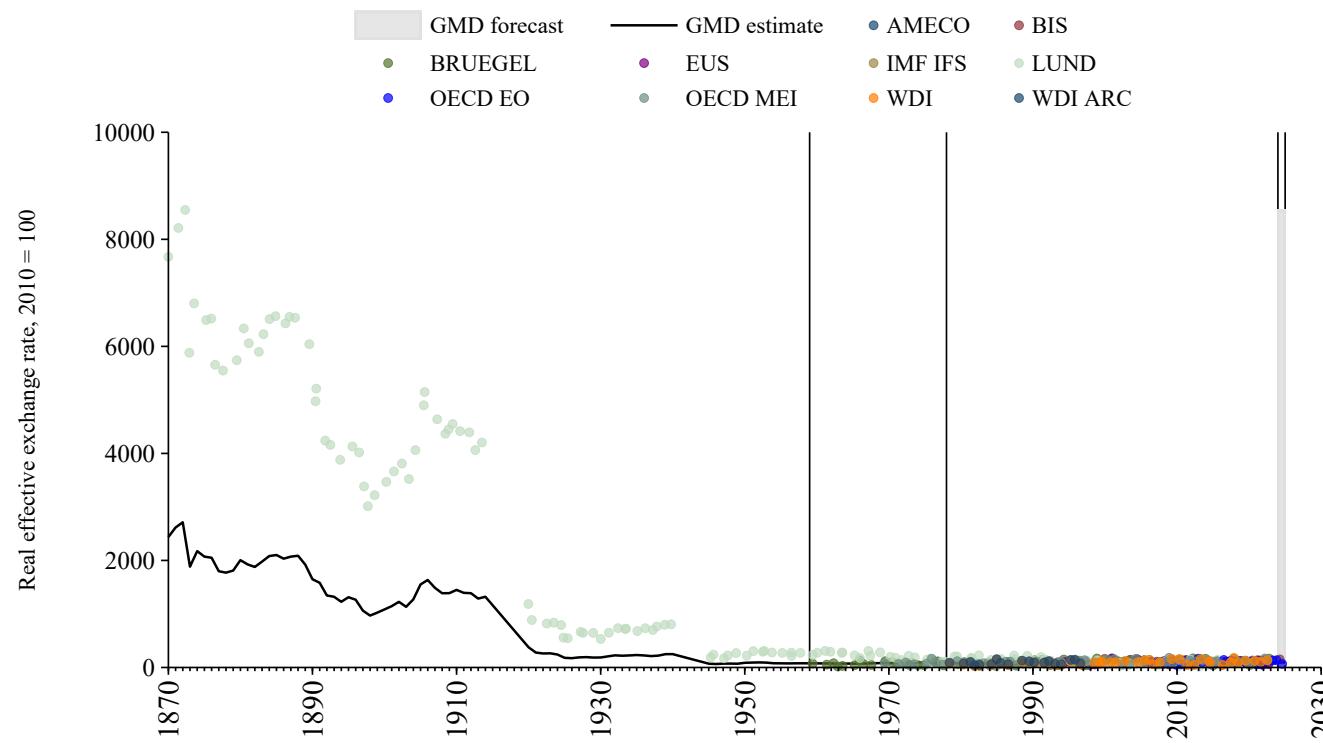
Money supply (M2)

Source	Time span	Notes
Jordà et al. (2017)	1870 - 1912	Spliced using overlapping data in 1913.
Instituto Nacional de Estatística (2001)	1913 - 1990	Spliced using overlapping data in 1991.
Jordà et al. (2017)	1991 - 2020	Baseline source, overlaps with base year 2018.



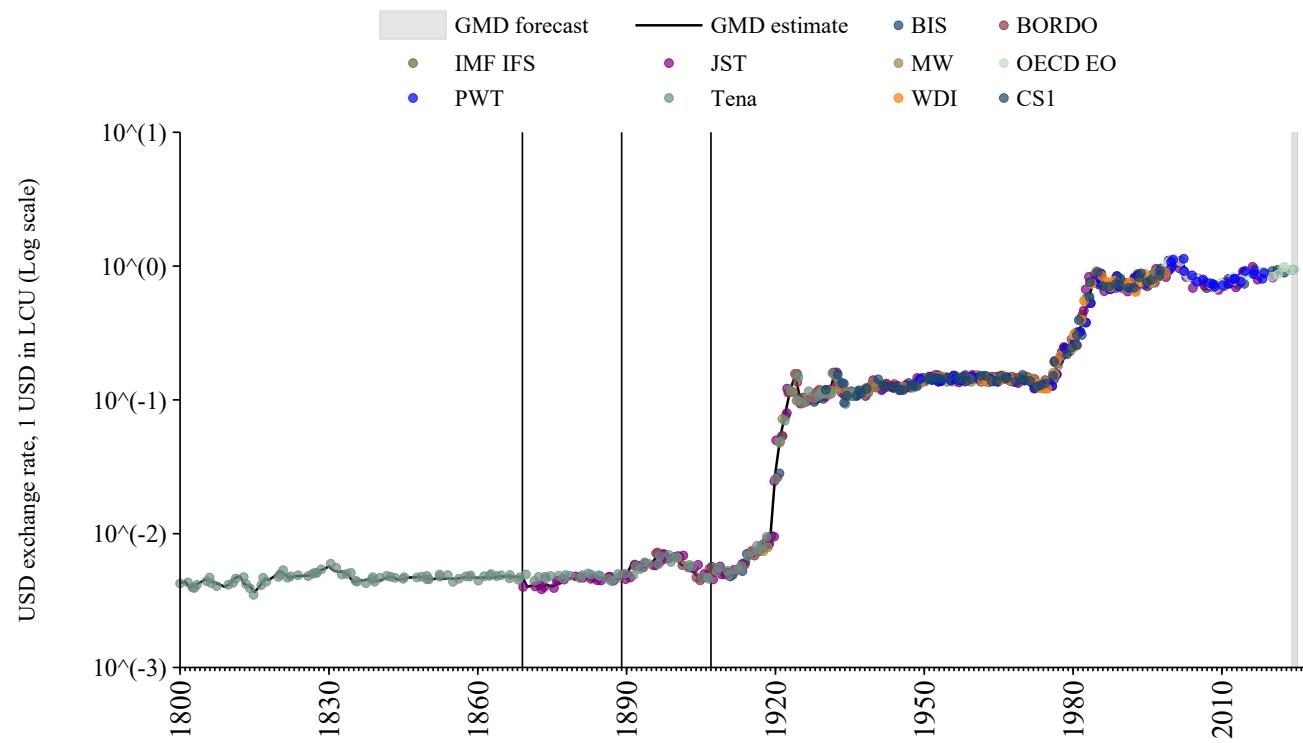
Real effective exchange rate

Source	Time span	Notes
Ljungberg (2019)	1870 - 1959	Spliced using overlapping data in 1960: (ratio = 31.8%)..
Darvas (2021)	1960 - 1978	Spliced using overlapping data in 1979: (ratio = 104.6%)..
World Bank (2024)	1979 - 2023	Baseline source, overlaps with base year 2018.
Bank for International Settlements (2024)	2024 - 2024	Spliced using overlapping data in 2025: (ratio = 97.7%)..
OECD Economic Outlook (2024)	2025 - 2025	Spliced using overlapping data in 2026: (ratio = 92%)..



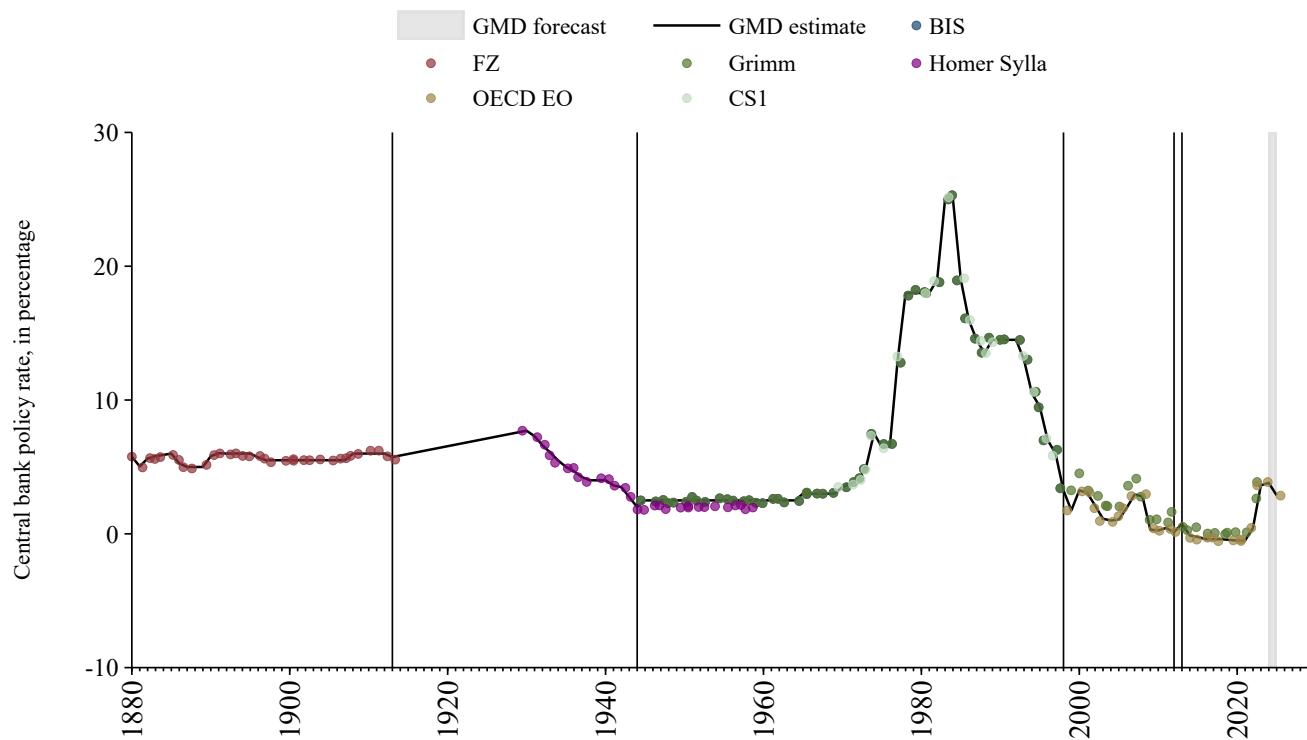
USD exchange rate

Source	Time span	Notes
Federico and Tena-Junguito (2019)	1800 - 1869	Spliced using overlapping data in 1870.
Jordà et al. (2017)	1870 - 1889	Spliced using overlapping data in 1890.
Bordo et al. (2001)	1890 - 1907	Spliced using overlapping data in 1908.
Bank for International Settlements (2024)	1908 - 2024	Baseline source, overlaps with base year 2018.
OECD Economic Outlook (2024)	2025 - 2025	Spliced using overlapping data in 2026.



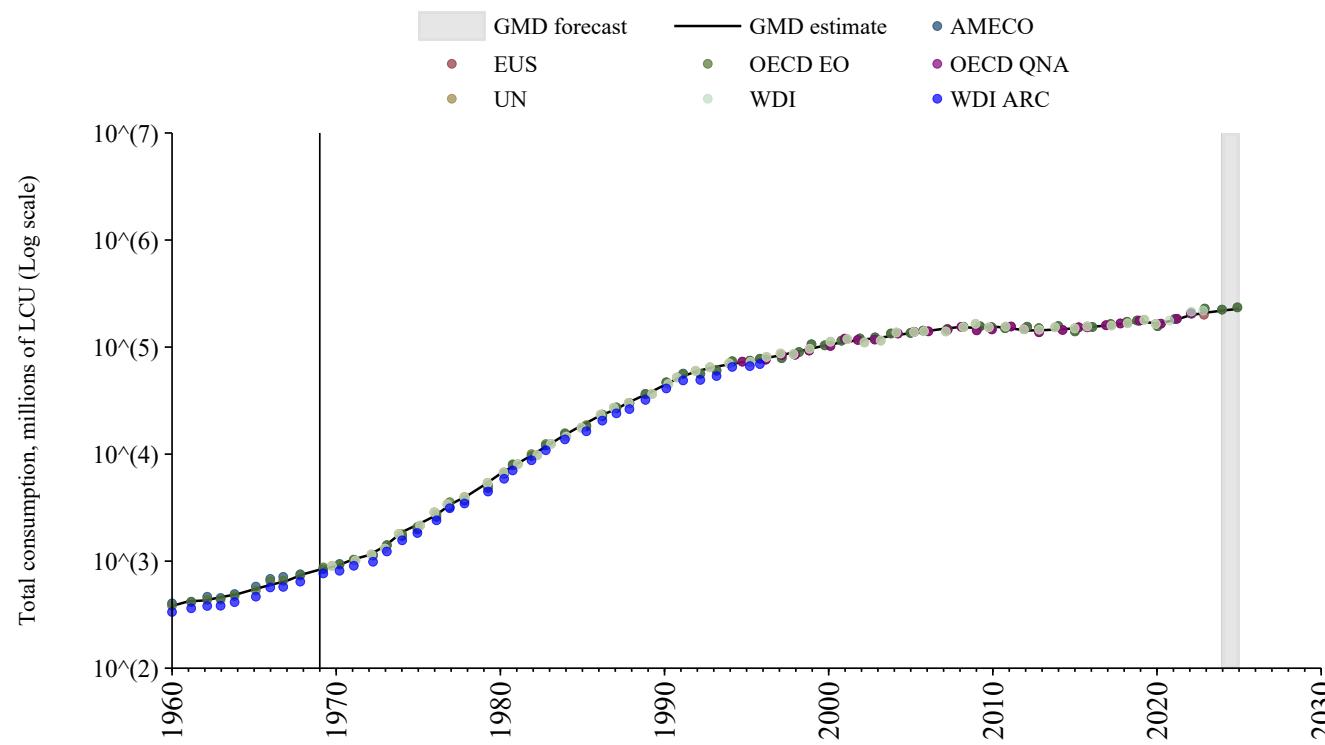
Central bank policy rate

Source	Time span	Notes
Flandreau and Zumer (2009)	1880 - 1913	Spliced using overlapping data in 1914.
Homer and Sylla (1996)	1914 - 1944	Spliced using overlapping data in 1945.
Bank for International Settlements (2024)	1945 - 1998	Spliced using overlapping data in 1999.
OECD Economic Outlook (2024)	1999 - 2012	Spliced using overlapping data in 2013.
Grimm (2024)	2013 - 2013	Spliced using overlapping data in 2014.
OECD Economic Outlook (2024)	2014 - 2025	Baseline source, overlaps with base year 2018.



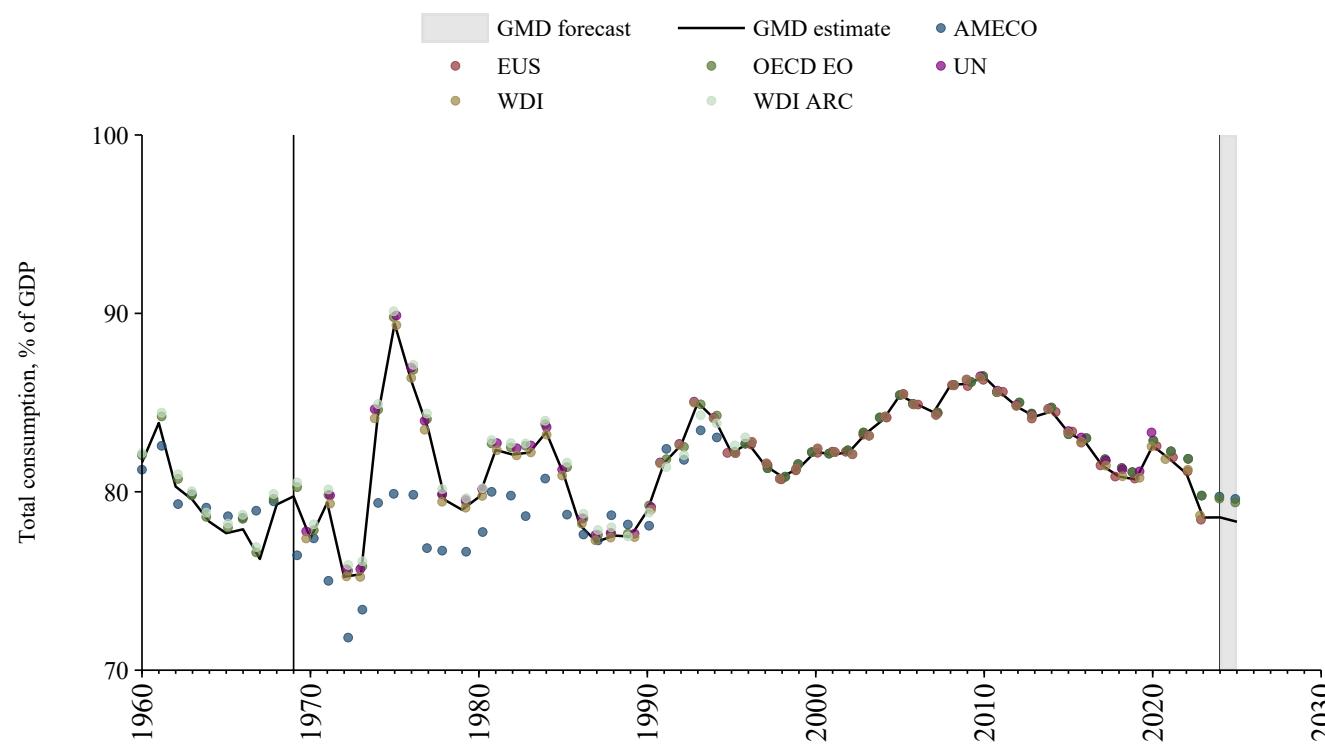
Total consumption

Source	Time span	Notes
OECD Economic Outlook (2024)	1960 - 1969	Spliced using overlapping data in 1970: (ratio = 99.5%)..
World Bank (2024)	1970 - 2023	Baseline source, overlaps with base year 2018.
OECD Economic Outlook (2024)	2024 - 2025	Spliced using overlapping data in 2026: (ratio = 99.4%)..



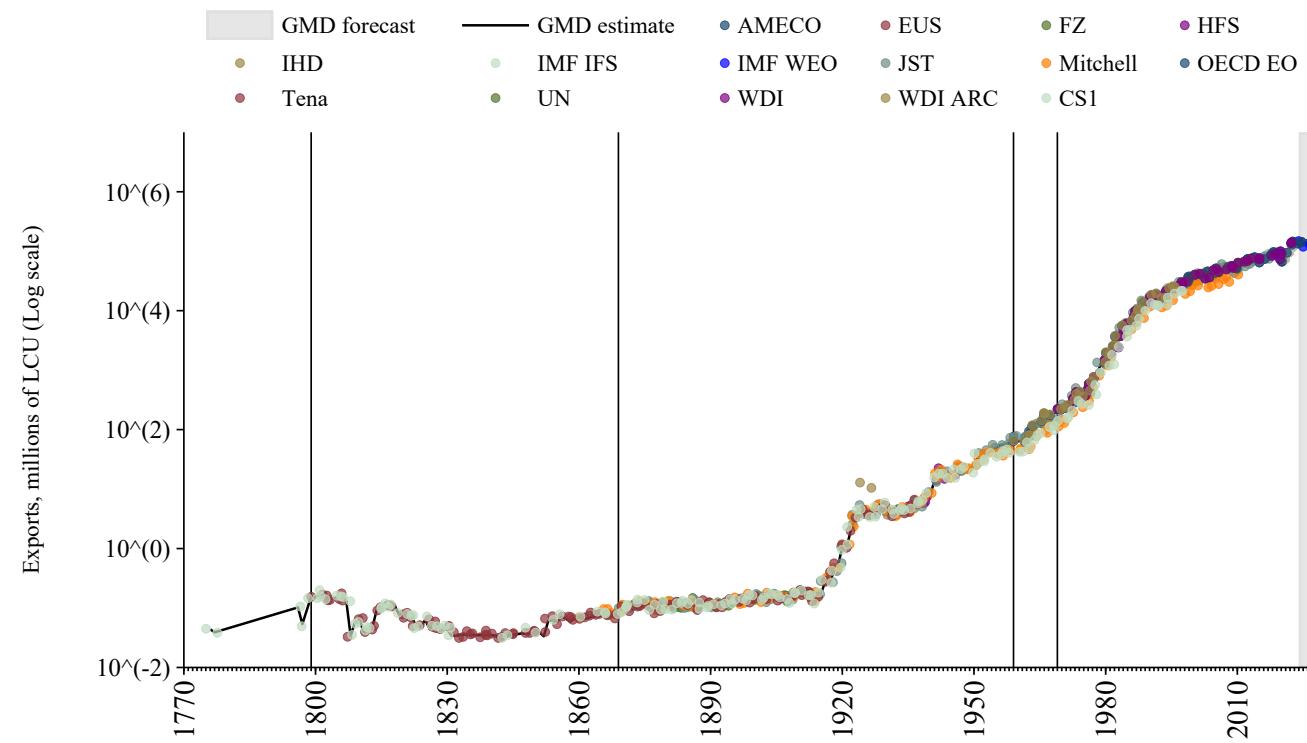
Total consumption to GDP ratio

Source	Time span	Notes
OECD Economic Outlook (2024)	1960 - 1969	Spliced using overlapping data in 1970: (ratio = 99.5%)..
World Bank (2024)	1970 - 2023	Baseline source, overlaps with base year 2018.
OECD Economic Outlook (2024)	2024 - 2025	Spliced using overlapping data in 2026: (ratio = 98.7%)..



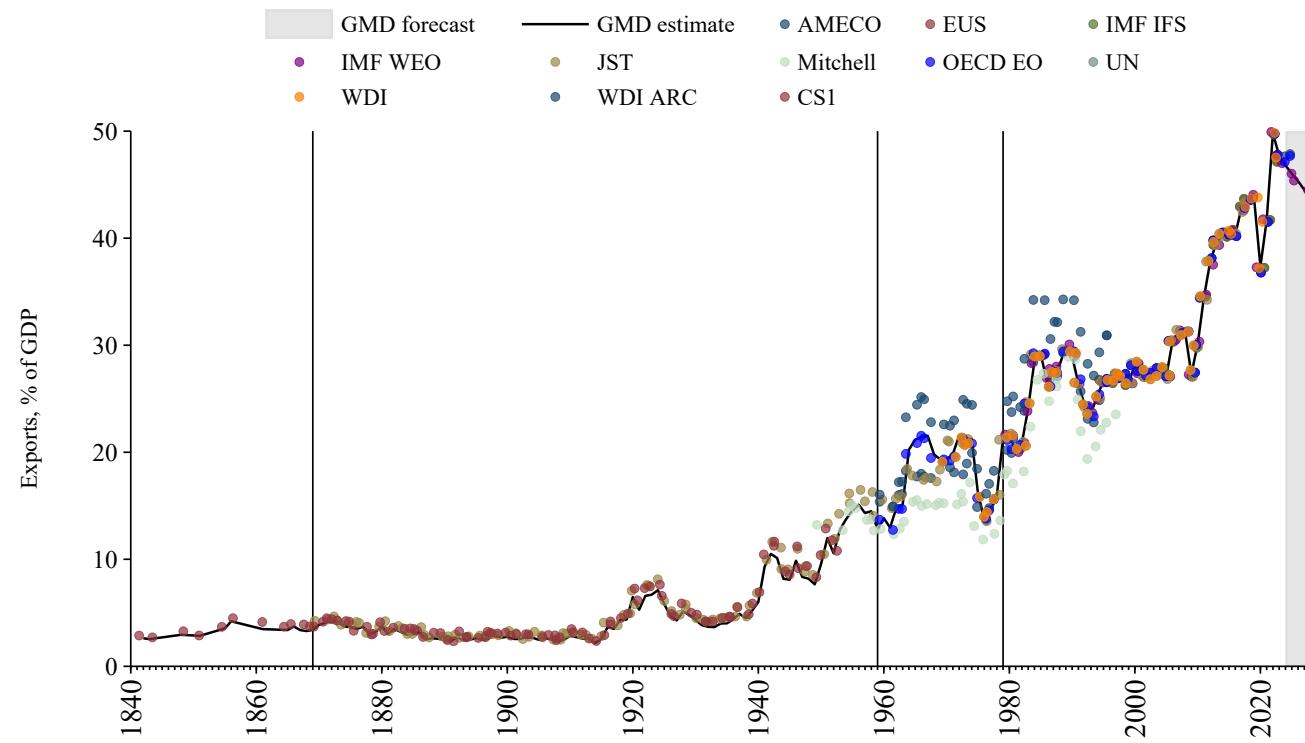
Exports

Source	Time span	Notes
Instituto Nacional de Estatística (2001)	1776 - 1799	Spliced using overlapping data in 1800: (ratio = 97.8%)..
Federico and Tena-Junguito (2019)	1800 - 1869	Spliced using overlapping data in 1870: (ratio = 97.8%)..
Jordà et al. (2017)	1870 - 1959	Spliced using overlapping data in 1960: (ratio = 94.8%)..
OECD Economic Outlook (2024)	1960 - 1969	Spliced using overlapping data in 1970.
WEO (2024)	1970 - 2029	Baseline source, overlaps with base year 2018.



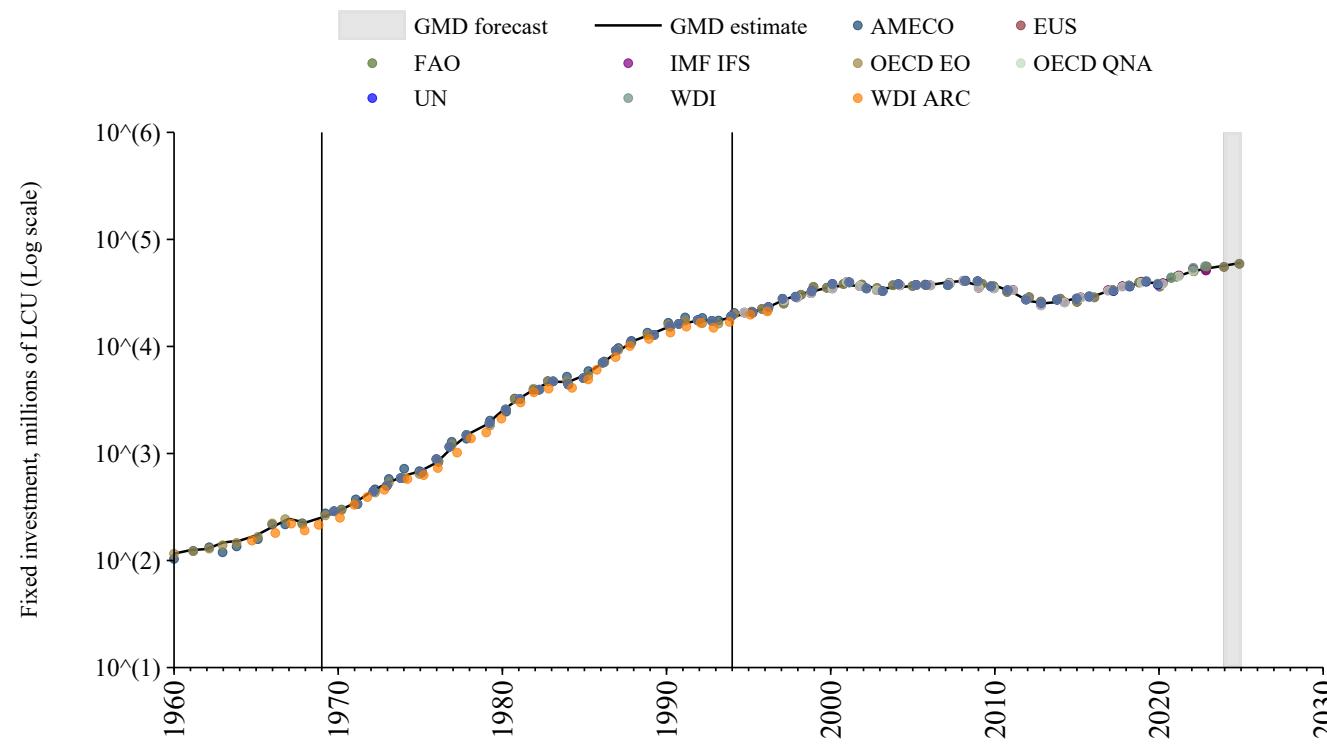
Exports to GDP ratio

Source	Time span	Notes
Instituto Nacional de Estatística (2001)	1842 - 1869	Spliced using overlapping data in 1870: (ratio = 91%)..
Jordà et al. (2017)	1870 - 1959	Spliced using overlapping data in 1960: (ratio = 91%)..
OECD Economic Outlook (2024)	1960 - 1979	Spliced using overlapping data in 1980: (ratio = 100.9%)..
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018.



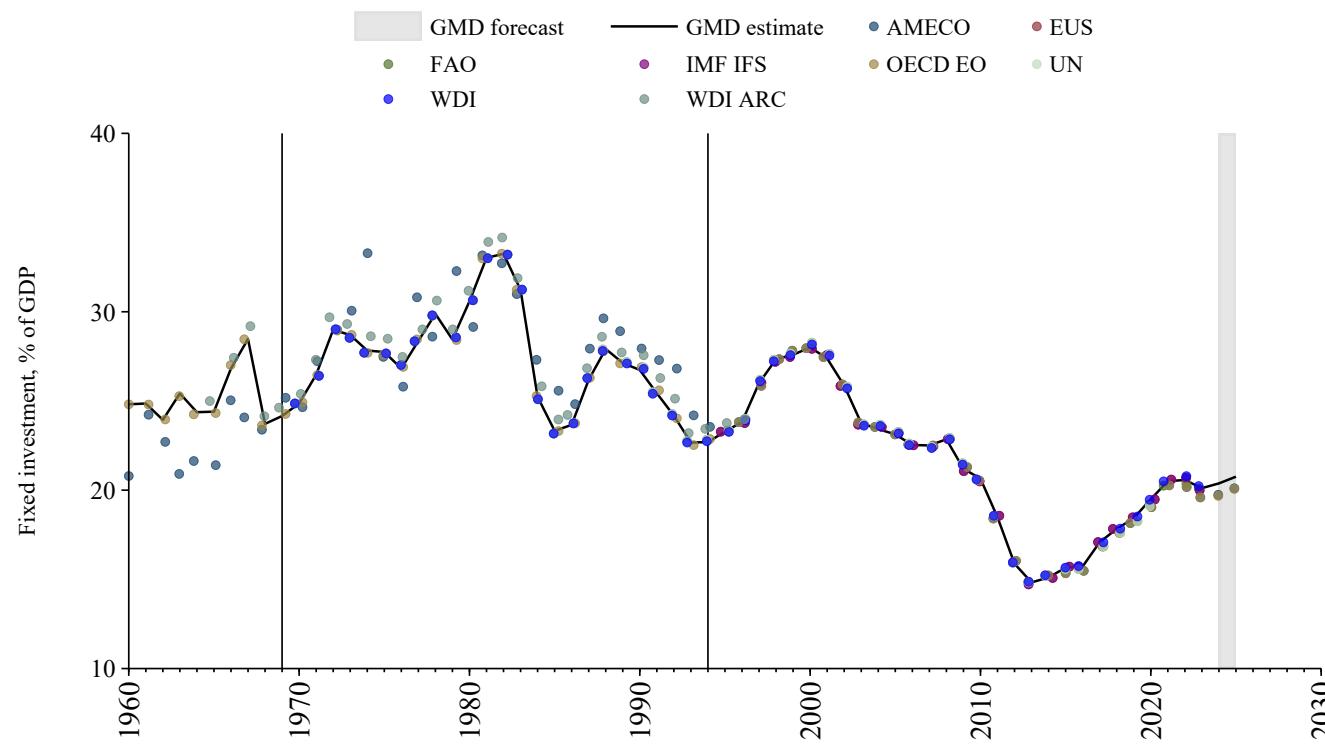
Fixed investment

Source	Time span	Notes
OECD Economic Outlook (2024)	1960 - 1969	Spliced using overlapping data in 1970.
World Bank (2024)	1970 - 1994	Spliced using overlapping data in 1995.
Commission (2024)	1995 - 2023	Baseline source, overlaps with base year 2018.
OECD Economic Outlook (2024)	2024 - 2025	Spliced using overlapping data in 2026: (ratio = 104.5%)..



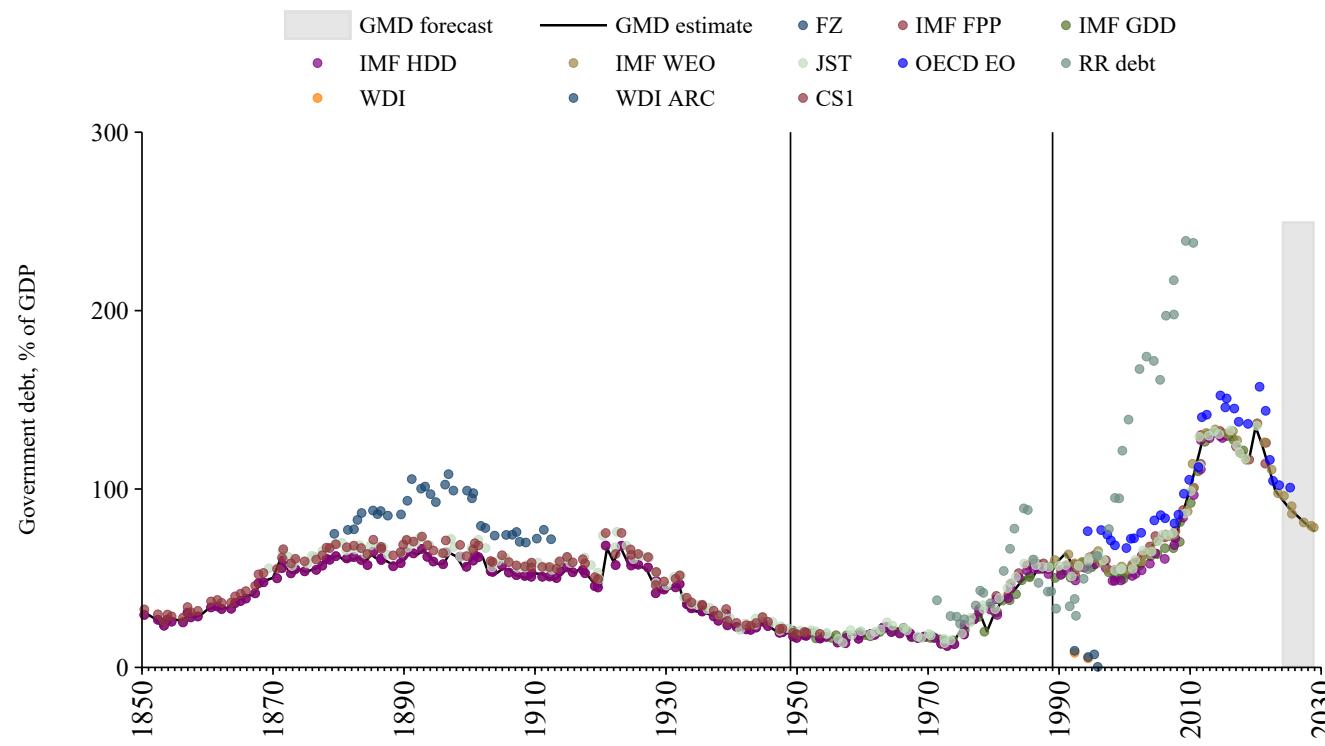
Fixed investment to GDP ratio

Source	Time span	Notes
OECD Economic Outlook (2024)	1960 - 1969	Spliced using overlapping data in 1970.
World Bank (2024)	1970 - 1994	Spliced using overlapping data in 1995.
Commission (2024)	1995 - 2023	Baseline source, overlaps with base year 2018.
OECD Economic Outlook (2024)	2024 - 2025	Spliced using overlapping data in 2026: (ratio = 103.8%)..



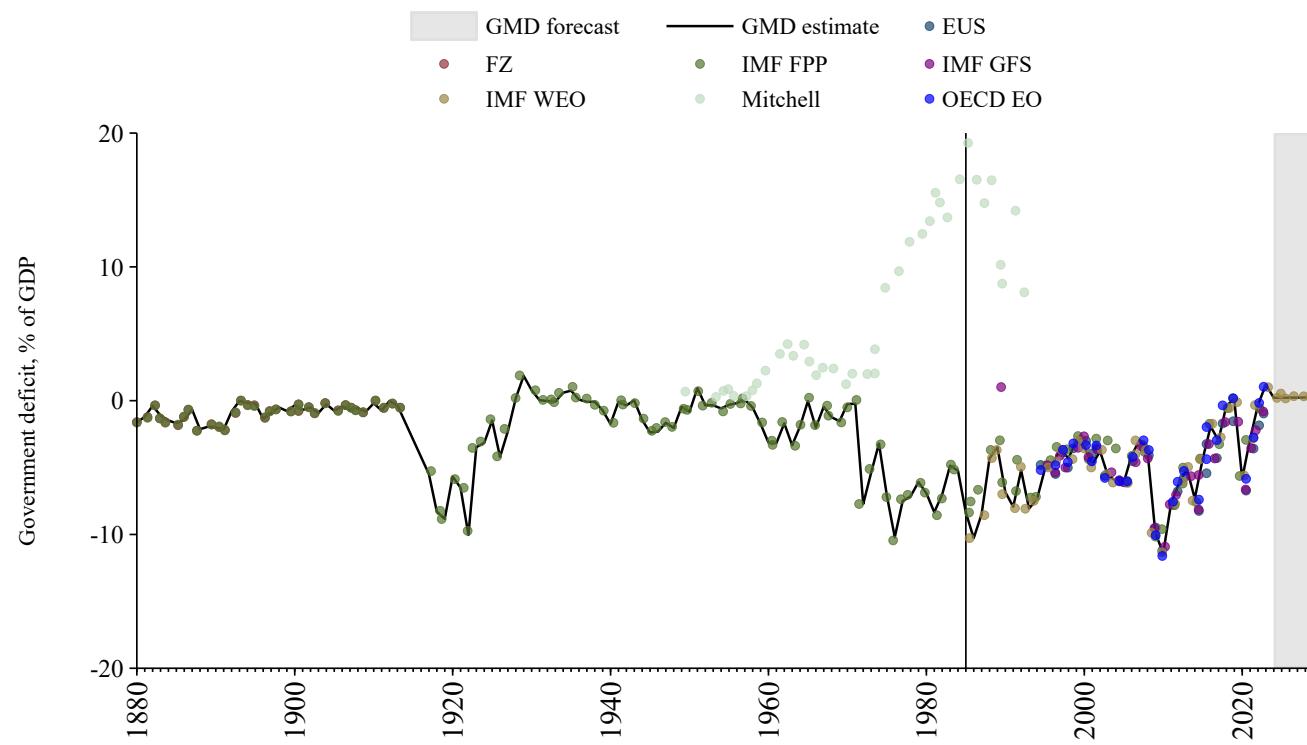
Government debt

Source	Time span	Notes
International Monetary Fund (2010)	1851 - 1949	Spliced using overlapping data in 1950. Data refers to general government.
Mbaye et al. (2018)	1950 - 1989	Spliced using overlapping data in 1990. Data refers to central government.
WEO (2024)	1990 - 2029	Baseline source, overlaps with base year 2018. Data refers to general government.



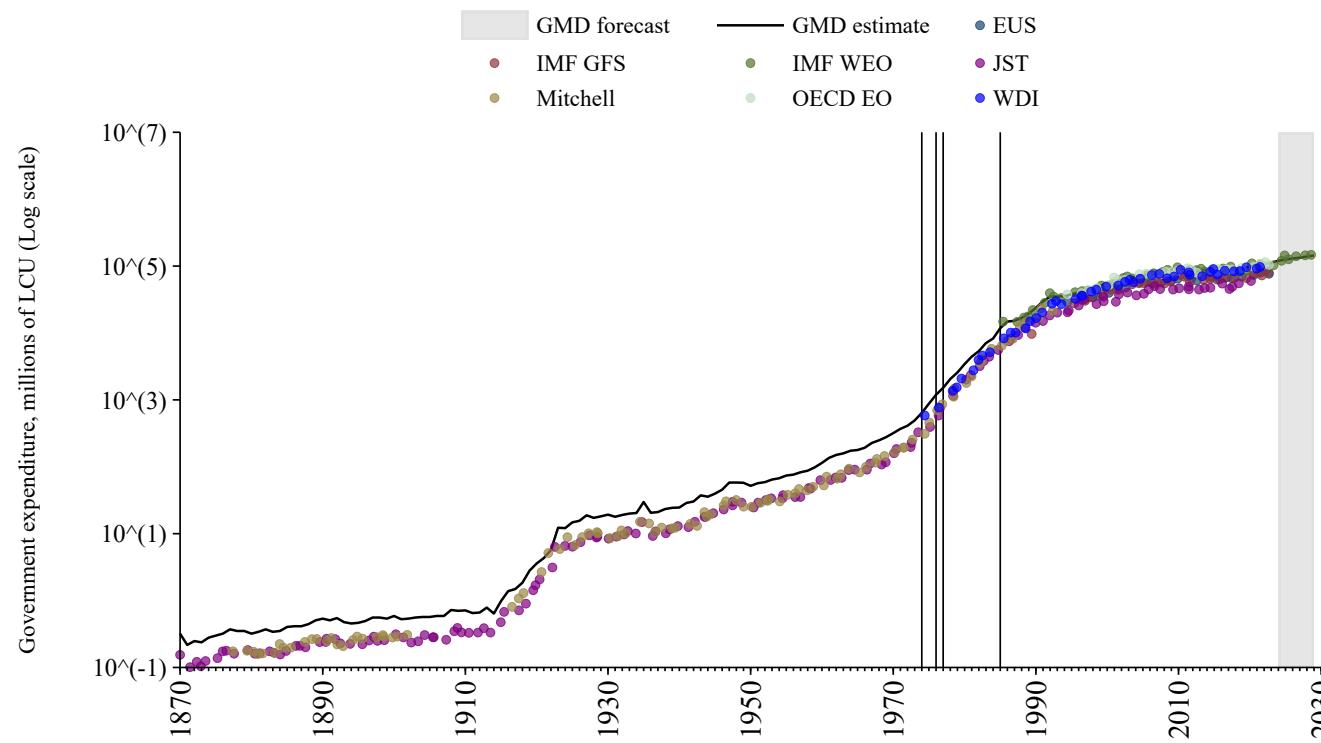
Government deficit

Source	Time span	Notes
Mauro et al. (2015)	1880 - 1985	Spliced using overlapping data in 1986.
WEO (2024)	1986 - 2029	Baseline source, overlaps with base year 2018.



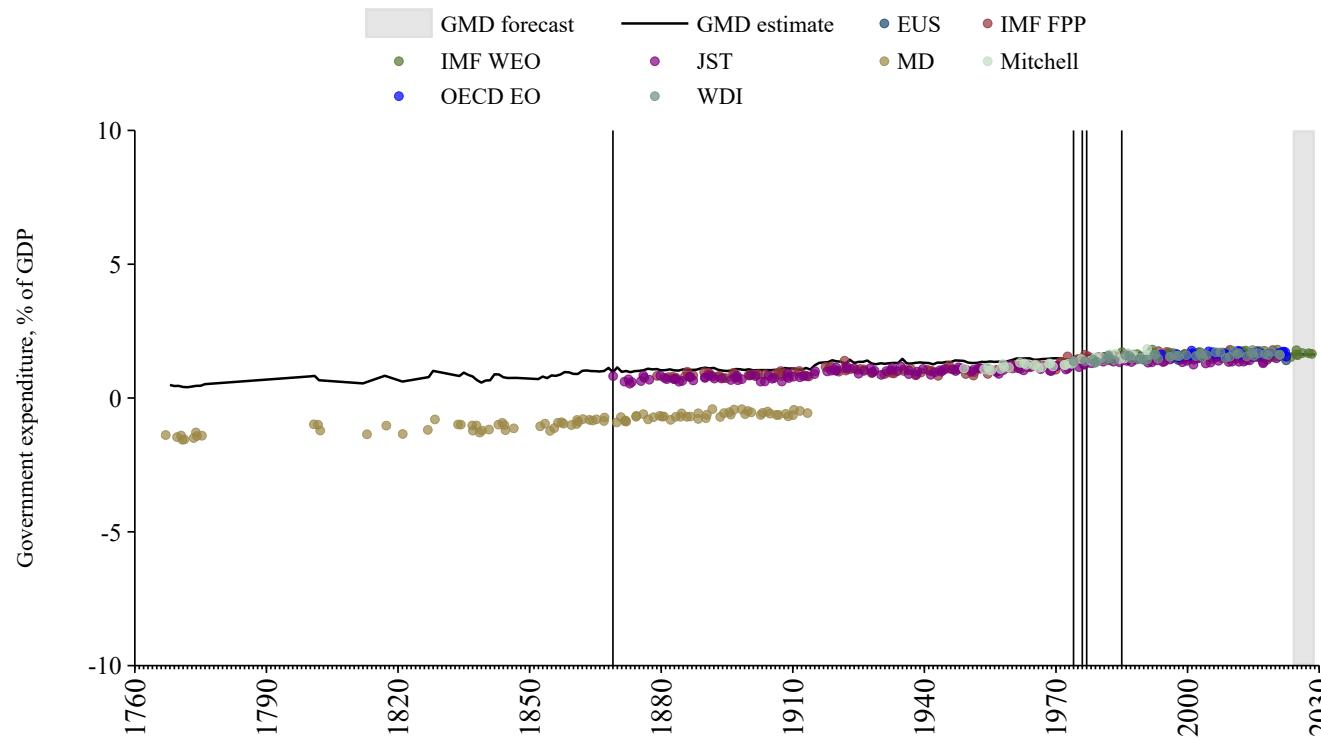
Government expenditure

Source	Time span	Notes
Jordà et al. (2017)	1870 - 1974	Spliced using overlapping data in 1975: (ratio = 207.3%).. Data refers to central government.
World Bank (2024)	1975 - 1976	Spliced using overlapping data in 1977: (ratio = 150%).. Data refers to general government.
Jordà et al. (2017)	1977 - 1977	Spliced using overlapping data in 1978: (ratio = 195.3%).. Data refers to central government.
World Bank (2024)	1978 - 1985	Spliced using overlapping data in 1986: (ratio = 152.3%).. Data refers to general government.
WEO (2024)	1986 - 2029	Baseline source, overlaps with base year 2018. Data refers to general government.



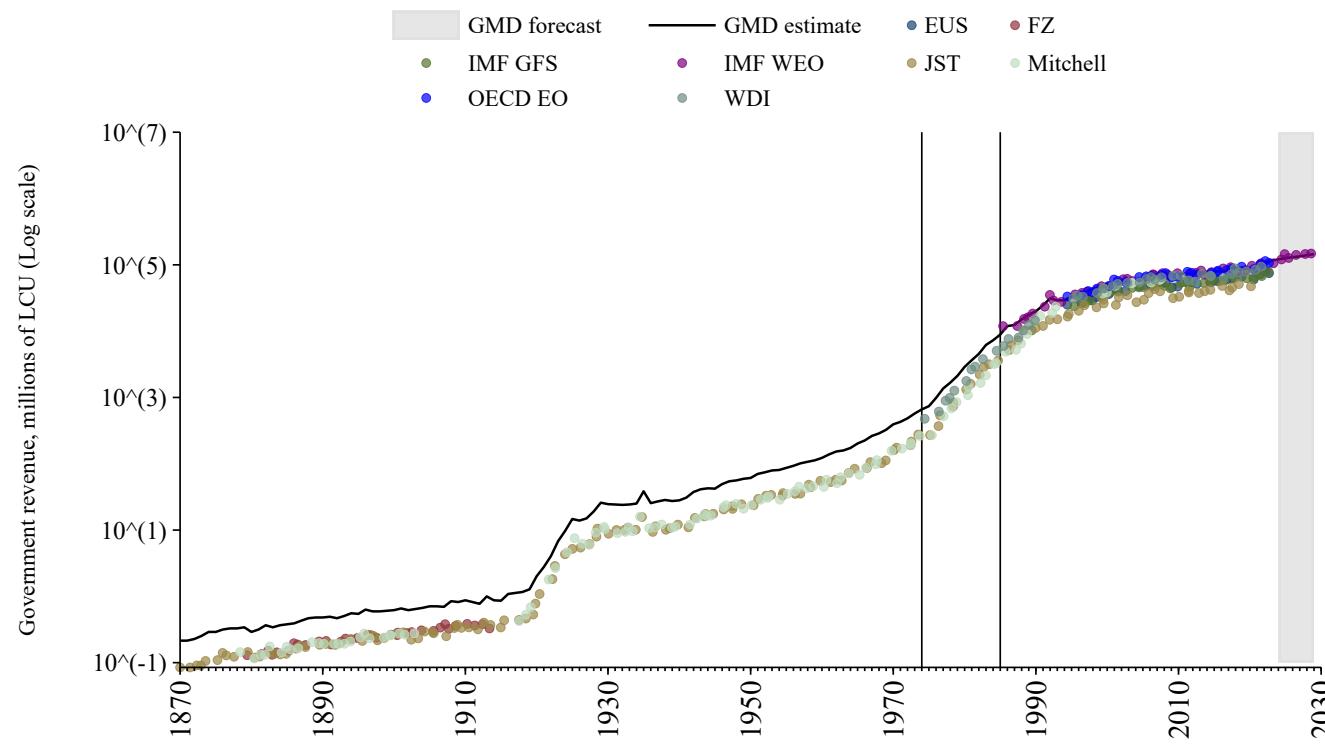
Government expenditure to GDP ratio

Source	Time span	Notes
Cox and Dincecco (2021)	1768 - 1869	Spliced using overlapping data in 1870: (ratio = 7413.4%).. Data refers to central government.
Jordà et al. (2017)	1870 - 1974	Spliced using overlapping data in 1975: (ratio = 212.2%).. Data refers to central government.
World Bank (2024)	1975 - 1976	Spliced using overlapping data in 1977: (ratio = 153.5%).. Data refers to general government.
Jordà et al. (2017)	1977 - 1977	Spliced using overlapping data in 1978: (ratio = 199.9%).. Data refers to central government.
World Bank (2024)	1978 - 1985	Spliced using overlapping data in 1986: (ratio = 155.9%).. Data refers to general government.
WEO (2024)	1986 - 2029	Baseline source, overlaps with base year 2018. Data refers to general government.



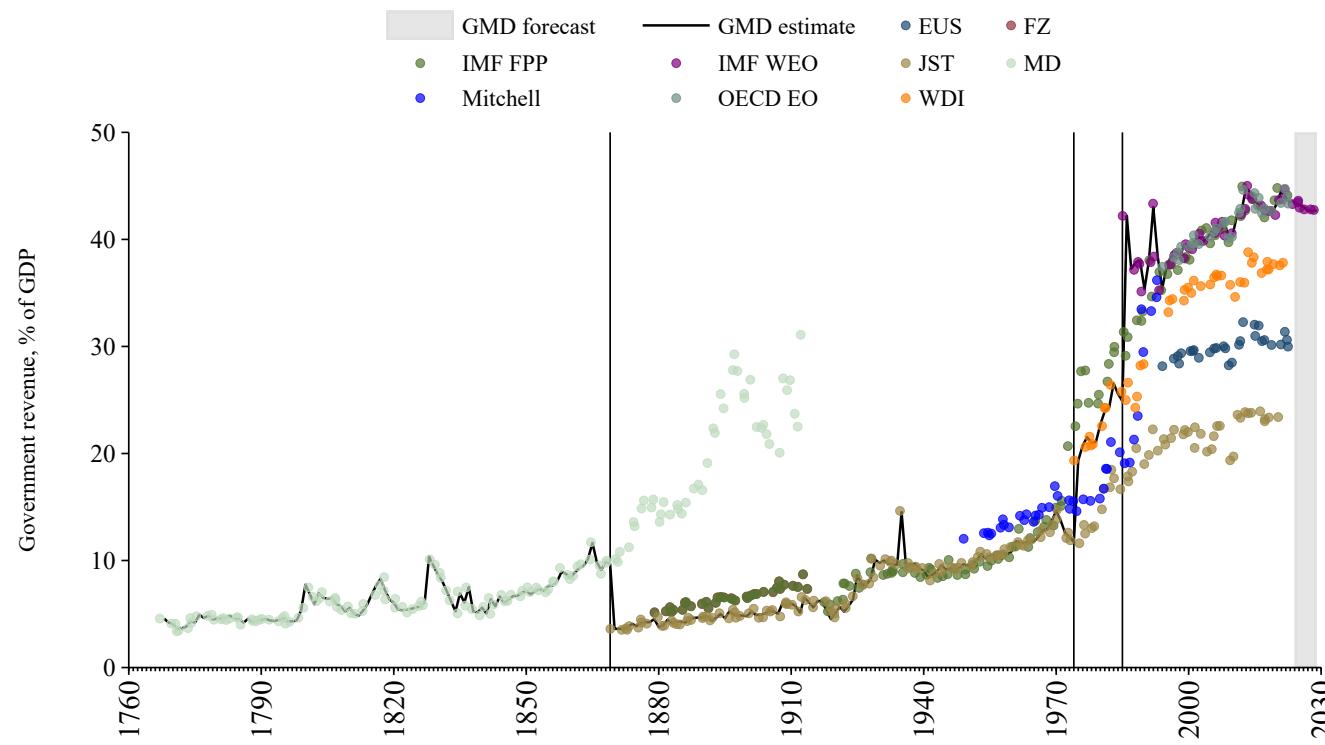
Government revenue

Source	Time span	Notes
Jordà et al. (2017)	1870 - 1974	Spliced using overlapping data in 1975: (ratio = 253.6%).. Data refers to central government.
World Bank (2024)	1975 - 1985	Spliced using overlapping data in 1986: (ratio = 154.7%).. Data refers to general government.
WEO (2024)	1986 - 2029	Baseline source, overlaps with base year 2018. Data refers to general government.



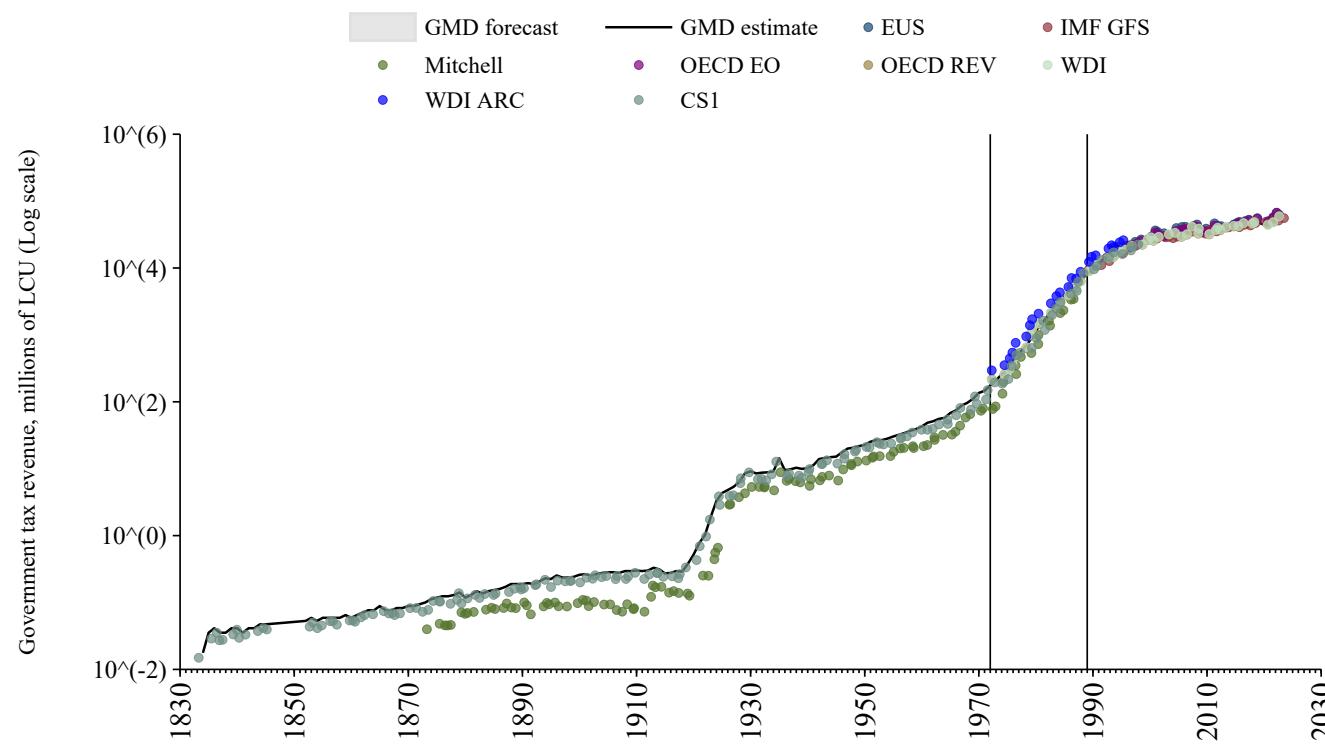
Government revenue to GDP ratio

Source	Time span	Notes
Cox and Dincecco (2021)	1768 - 1869	Spliced using overlapping data in 1870. Data refers to central government.
Jordà et al. (2017)	1870 - 1974	Spliced using overlapping data in 1975. Data refers to central government.
World Bank (2024)	1975 - 1985	Spliced using overlapping data in 1986. Data refers to general government.
WEO (2024)	1986 - 2029	Baseline source, overlaps with base year 2018. Data refers to general government.



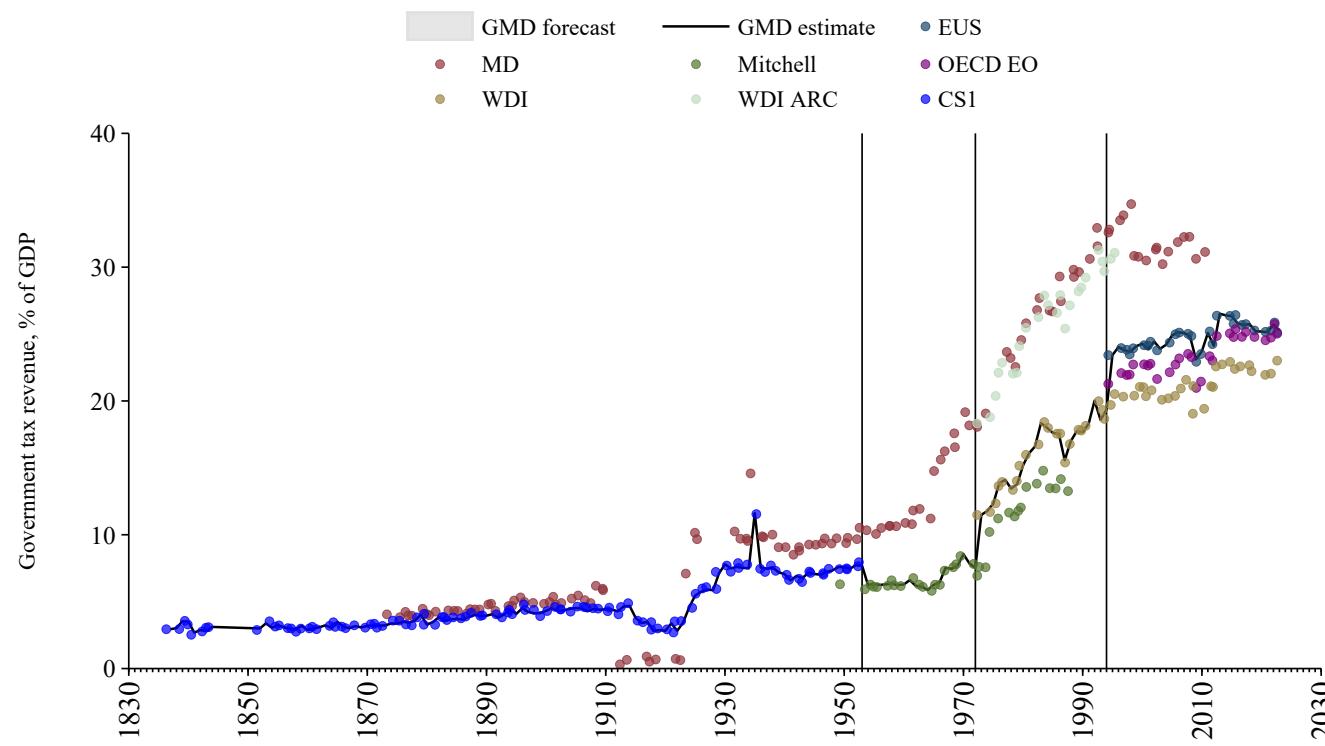
Government tax revenue

Source	Time span	Notes
Instituto Nacional de Estatística (2001)	1834 - 1972	Spliced using overlapping data in 1973: (ratio = 118.4%).. Data refers to central government.
OECD (2024c)	1973 - 1989	Spliced using overlapping data in 1990: (ratio = 96.3%).. Data refers to general government.
International Monetary Fund (2024a)	1990 - 2023	Baseline source, overlaps with base year 2018. Data refers to central government.



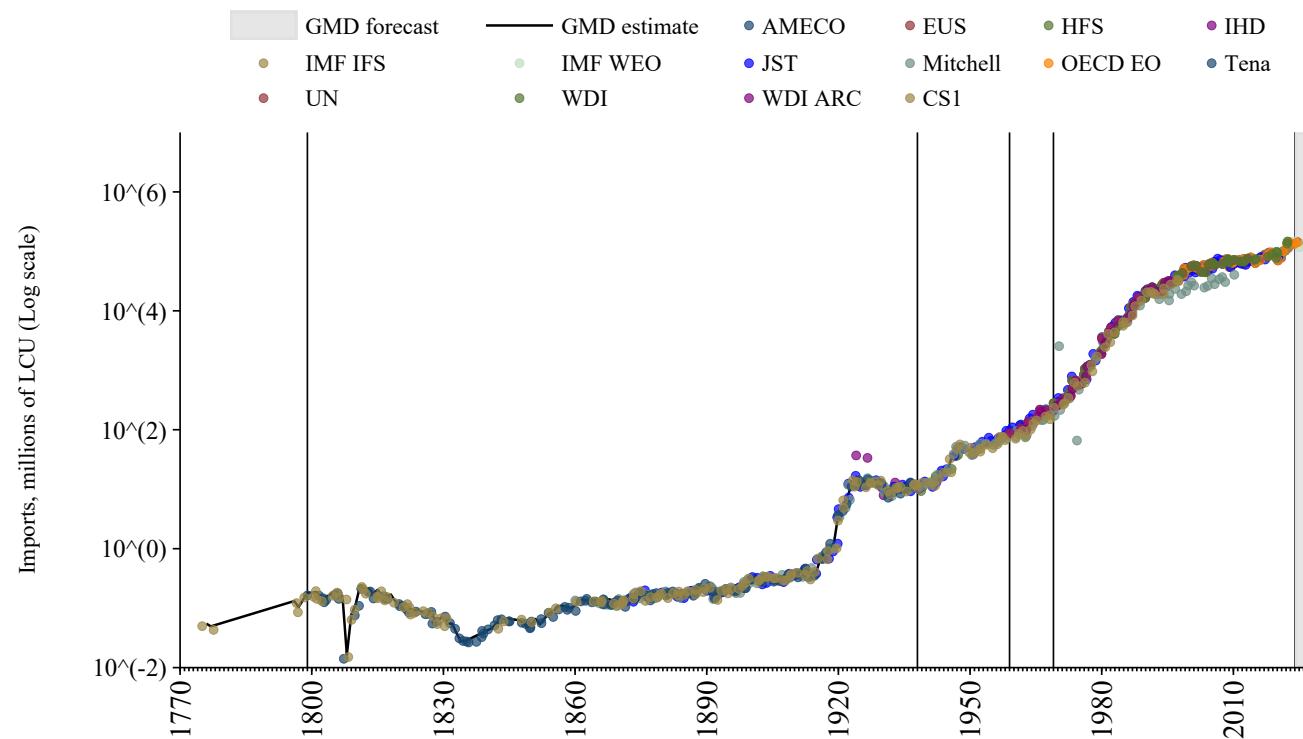
Government tax revenue to GDP ratio

Source	Time span	Notes
Instituto Nacional de Estadística (2001)	1837 - 1953	Spliced using overlapping data in 1954. Data refers to central government.
Mitchell (2013)	1954 - 1972	Spliced using overlapping data in 1973. Data refers to central government.
World Bank (2024)	1973 - 1994	Spliced using overlapping data in 1995. Data refers to central government.
Commission (2024)	1995 - 2023	Baseline source, overlaps with base year 2018. Data refers to general government.



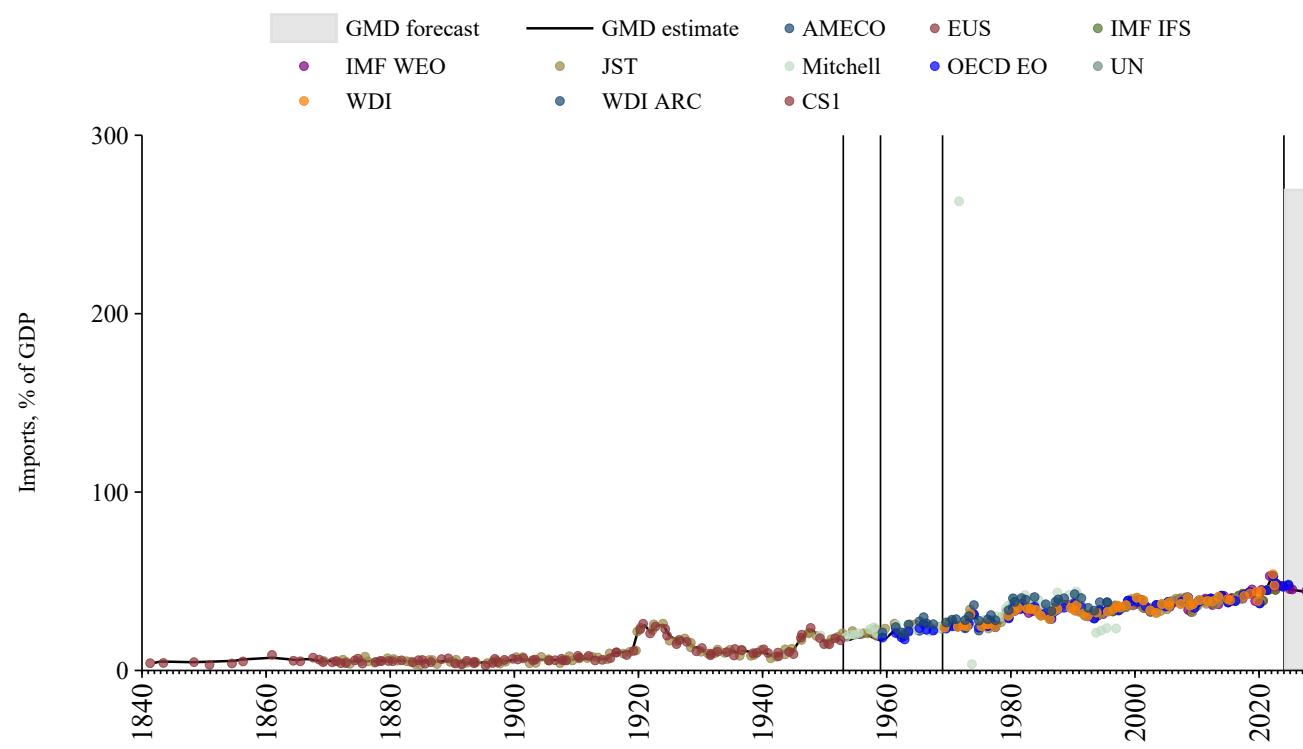
Imports

Source	Time span	Notes
Instituto Nacional de Estatística (2001)	1776 - 1799	Spliced using overlapping data in 1800: (ratio = 110.1%)..
Federico and Tena-Junguito (2019)	1800 - 1938	Spliced using overlapping data in 1939: (ratio = 110.1%)..
Instituto Nacional de Estatística (2001)	1939 - 1959	Spliced using overlapping data in 1960: (ratio = 110.1%)..
OECD Economic Outlook (2024)	1960 - 1969	Spliced using overlapping data in 1970.
World Bank (2024)	1970 - 2023	Baseline source, overlaps with base year 2018.
WEO (2024)	2024 - 2029	Spliced using overlapping data in 2030.



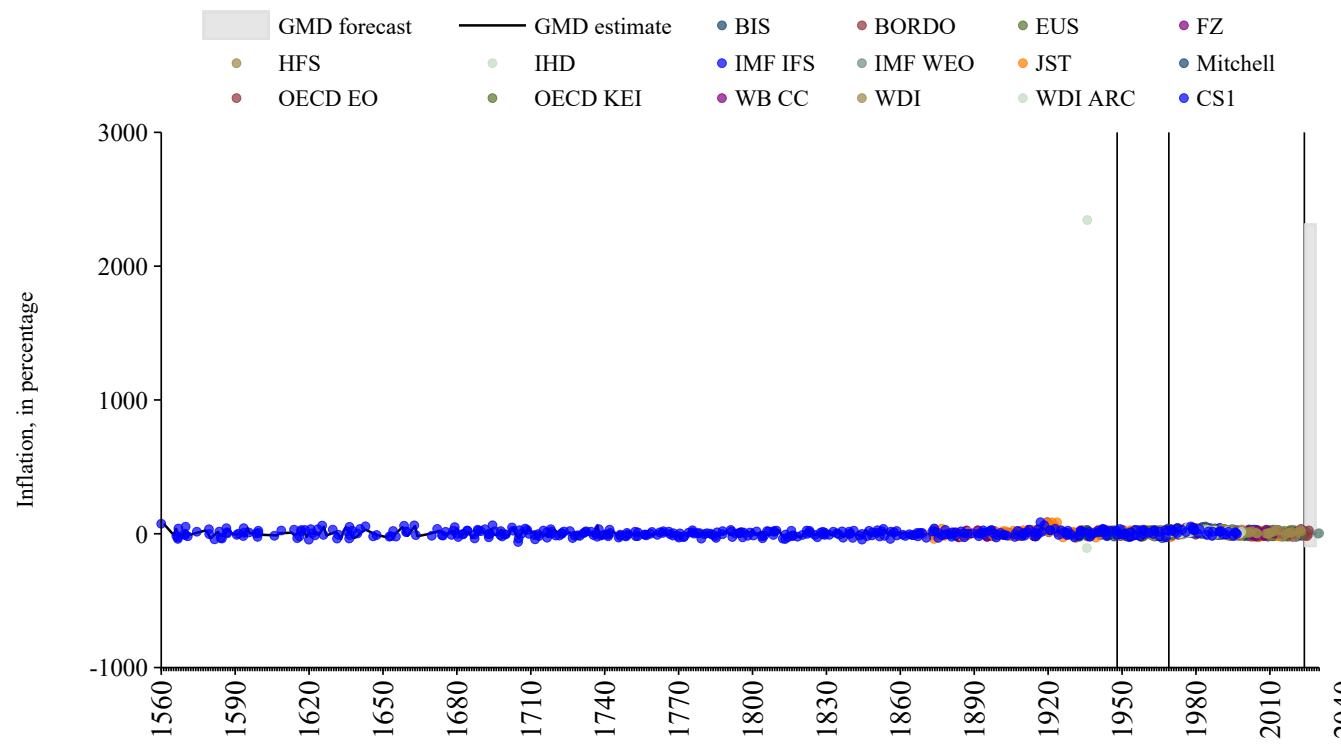
Imports to GDP ratio

Source	Time span	Notes
Instituto Nacional de Estatística (2001)	1842 - 1953	Spliced using overlapping data in 1954: (ratio = 104.9%)..
Jordà et al. (2017)	1954 - 1959	Spliced using overlapping data in 1960: (ratio = 86.6%)..
OECD Economic Outlook (2024)	1960 - 1969	Spliced using overlapping data in 1970.
World Bank (2024)	1970 - 2023	Baseline source, overlaps with base year 2018.
WEO (2024)	2024 - 2029	Spliced using overlapping data in 2030: (ratio = 99.3%)..



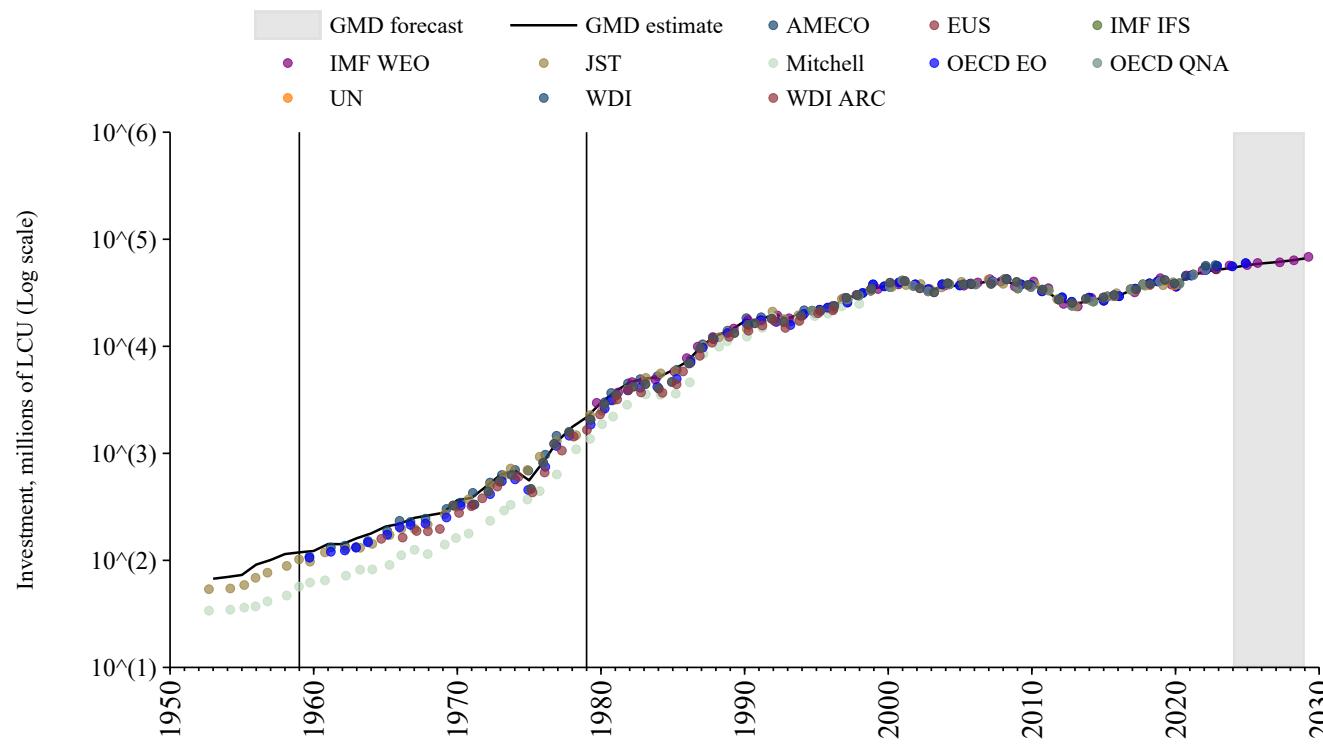
Inflation

Source	Time span	Notes
Instituto Nacional de Estatística (2001)	1561 - 1948	Spliced using overlapping data in 1949.
Bank for International Settlements (2024)	1949 - 1969	Spliced using overlapping data in 1970.
Ha et al. (2023)	1970 - 2023	Baseline source, overlaps with base year 2018.
WEO (2024)	2024 - 2029	Spliced using overlapping data in 2030.



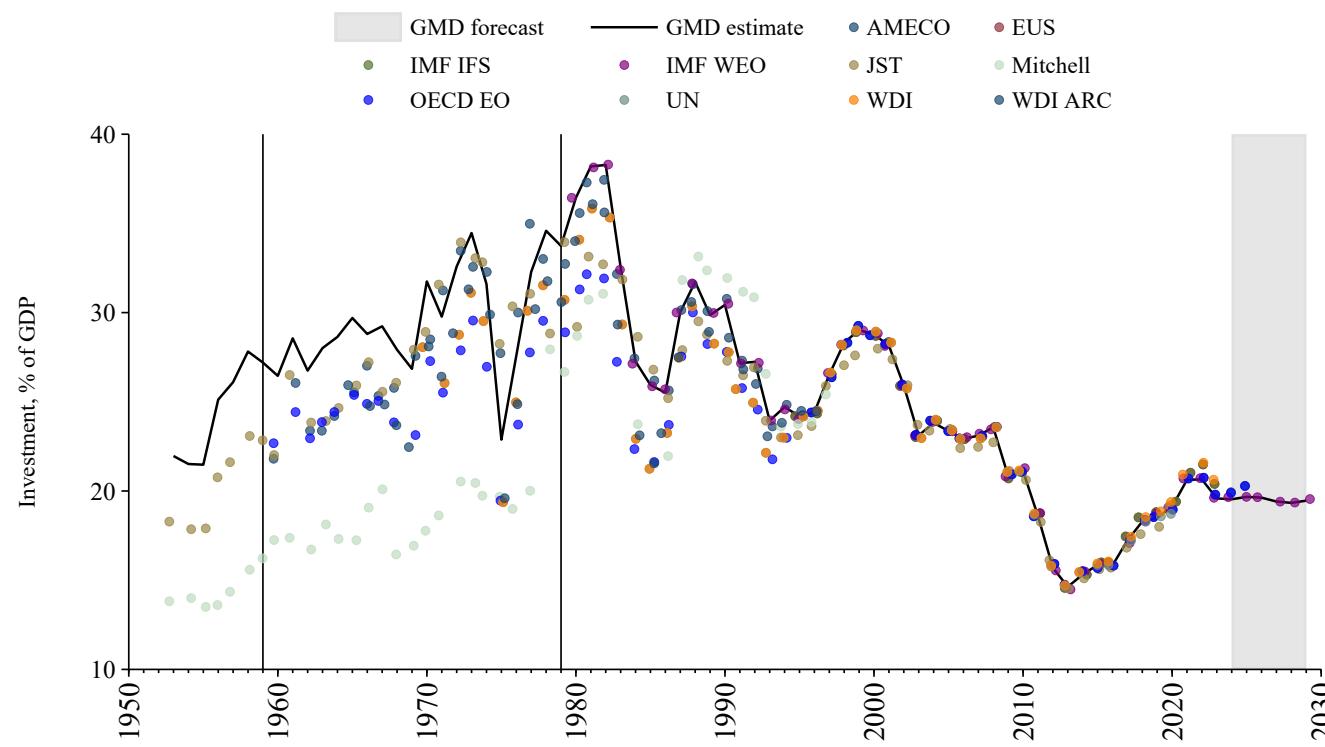
Investment

Source	Time span	Notes
Jordà et al. (2017)	1953 - 1959	Spliced using overlapping data in 1960: (ratio = 125.2%)..
OECD Economic Outlook (2024)	1960 - 1979	Spliced using overlapping data in 1980: (ratio = 115.5%)..
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018.



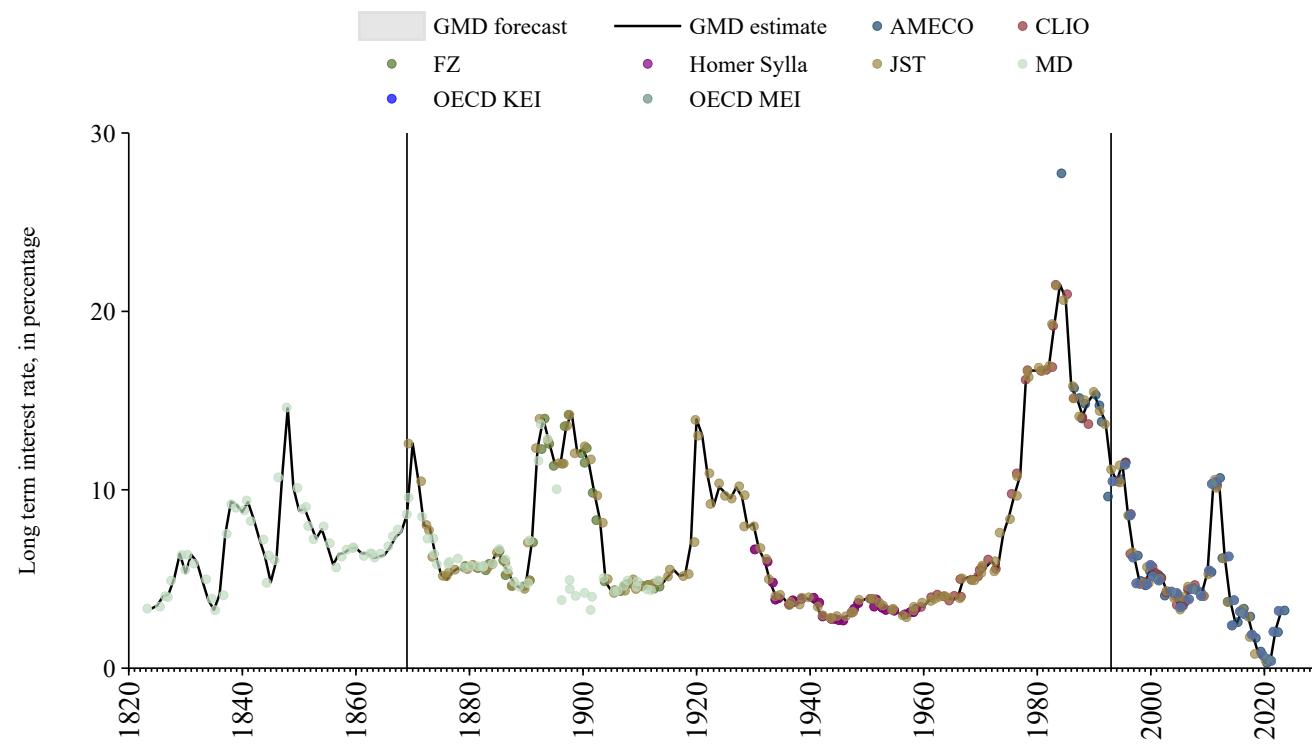
Investment to GDP ratio

Source	Time span	Notes
Jordà et al. (2017)	1953 - 1959	Spliced using overlapping data in 1960: (ratio = 120.1%)..
OECD Economic Outlook (2024)	1960 - 1979	Spliced using overlapping data in 1980: (ratio = 116.6%)..
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018.



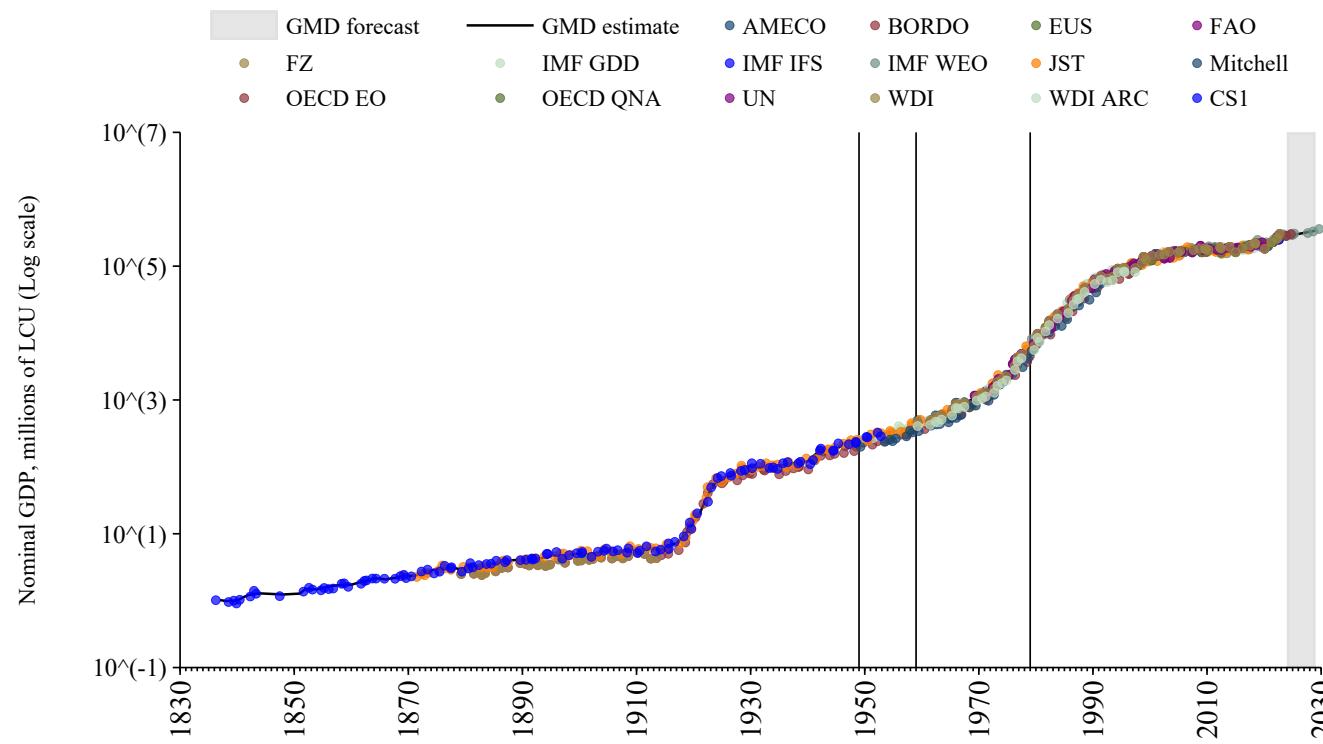
Long term interest rate

Source	Time span	Notes
Cox and Dincecco (2021)	1824 - 1869	Spliced using overlapping data in 1870.
Jordà et al. (2017)	1870 - 1993	Spliced using overlapping data in 1994.
OECD (2024b)	1994 - 2023	Baseline source, overlaps with base year 2018.



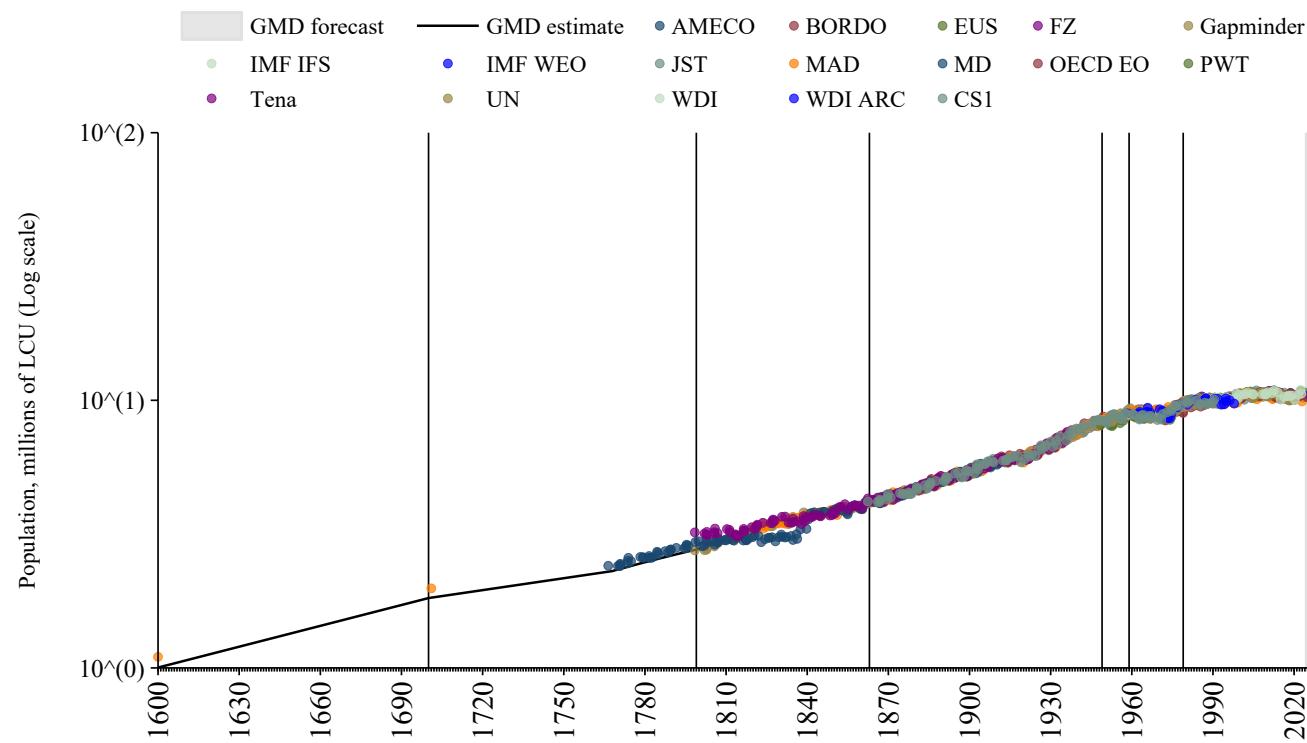
Nominal GDP

Source	Time span	Notes
Instituto Nacional de Estatística (2001)	1837 - 1949	Spliced using overlapping data in 1950: (ratio = 100.4%)..
Mbaye et al. (2018)	1950 - 1959	Spliced using overlapping data in 1960: (ratio = 100.2%)..
OECD Economic Outlook (2024)	1960 - 1979	Spliced using overlapping data in 1980: (ratio = 99.1%)..
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018.



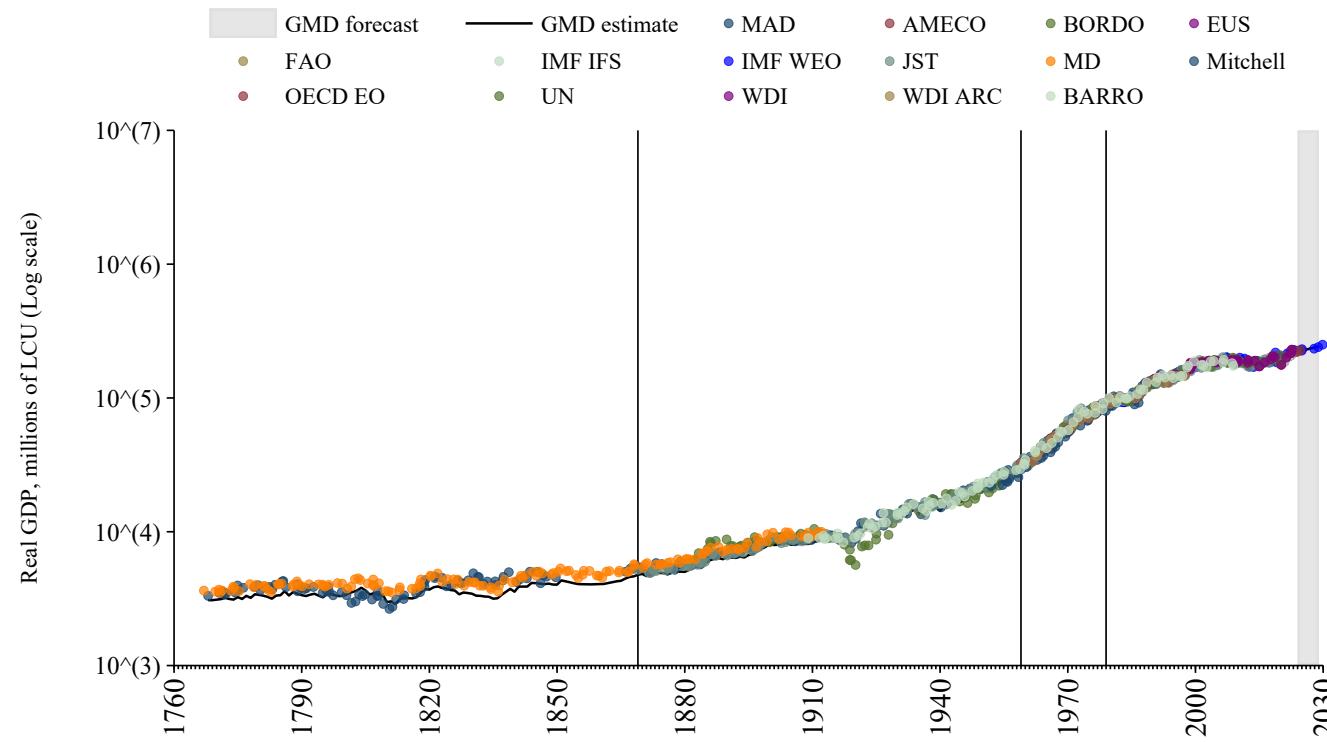
Population

Source	Time span	Notes
Bolt et al. (2018)	1600 - 1700	Spliced using overlapping data in 1701: (ratio = 91.2%)..
Cox and Dincecco (2021)	1701 - 1799	Spliced using overlapping data in 1800: (ratio = 95.5%)..
Gapminder (2024)	1800 - 1863	Spliced using overlapping data in 1864: (ratio = 101.3%)..
Instituto Nacional de Estatística (2001)	1864 - 1949	Spliced using overlapping data in 1950: (ratio = 99.9%)..
International Monetary Fund (2024b)	1950 - 1959	Spliced using overlapping data in 1960: (ratio = 100.1%)..
World Bank (2024)	1960 - 1979	Spliced using overlapping data in 1980.
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018.
Gapminder (2024)	2030 - 2030	Spliced using overlapping data in 2031: (ratio = 99.4%)..



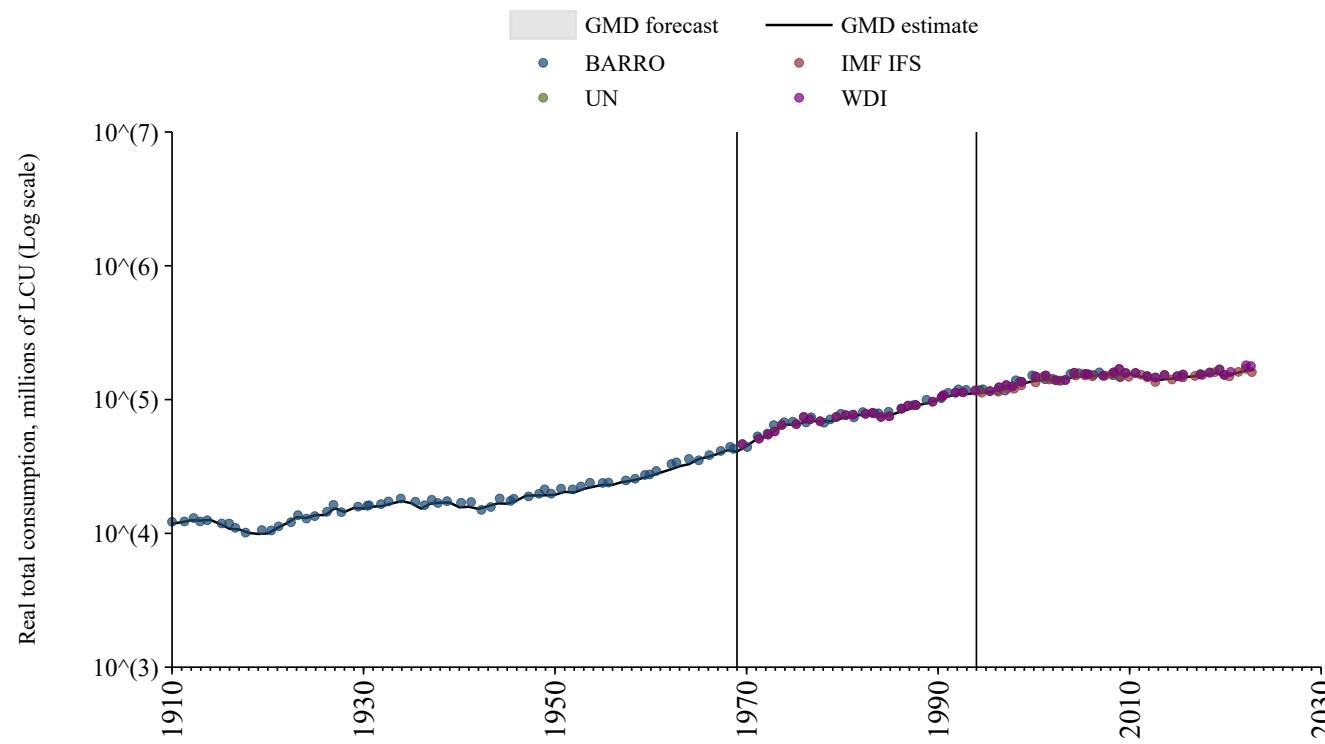
Real GDP

Source	Time span	Notes
Cox and Dincecco (2021)	1768 - 1869	Spliced using overlapping data in 1870: (ratio = 84.8%)..
Jordà et al. (2017)	1870 - 1959	Spliced using overlapping data in 1960: (ratio = 93.1%)..
OECD Economic Outlook (2024)	1960 - 1979	Spliced using overlapping data in 1980: (ratio = 94.7%)..
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018.



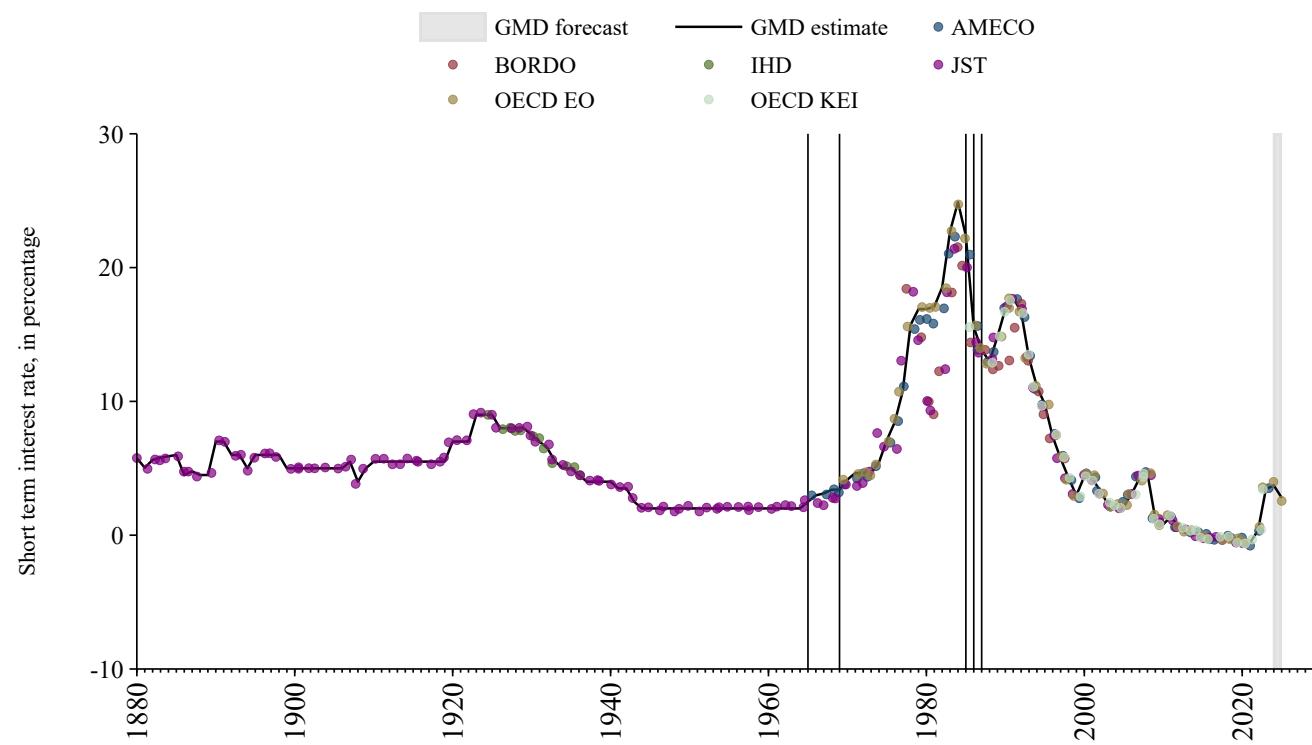
Real total consumption

Source	Time span	Notes
Barro and Redlick (2011)	1910 - 1969	Spliced using overlapping data in 1970: (ratio = 96.9%)..
World Bank (2024)	1970 - 1994	Spliced using overlapping data in 1995: (ratio = 96.9%)..
International Monetary Fund (2024b)	1995 - 2023	Baseline source, overlaps with base year 2018.



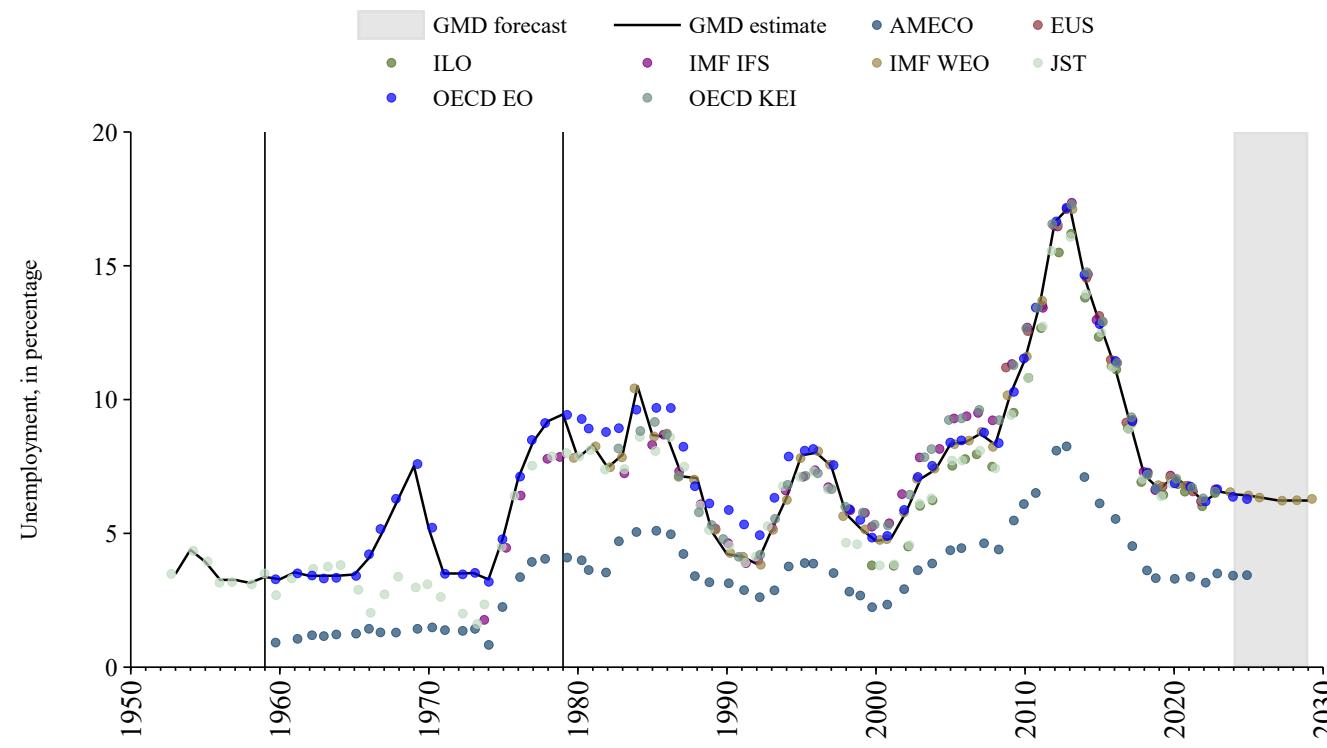
Short term interest rate

Source	Time span	Notes
Jordà et al. (2017)	1880 - 1965	Spliced using overlapping data in 1966.
European Commission (2024)	1966 - 1969	Spliced using overlapping data in 1970.
OECD Economic Outlook (2024)	1970 - 1985	Spliced using overlapping data in 1986.
OECD (2024a)	1986 - 1986	Spliced using overlapping data in 1987.
OECD Economic Outlook (2024)	1987 - 1987	Spliced using overlapping data in 1988.
OECD (2024a)	1988 - 2023	Baseline source, overlaps with base year 2018.
OECD Economic Outlook (2024)	2024 - 2025	Spliced using overlapping data in 2026.



Unemployment

Source	Time span	Notes
Jordà et al. (2017)	1953 - 1959	Spliced using overlapping data in 1960.
OECD Economic Outlook (2024)	1960 - 1979	Spliced using overlapping data in 1980.
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018.



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