

# Country Data and Graphs for United Kingdom

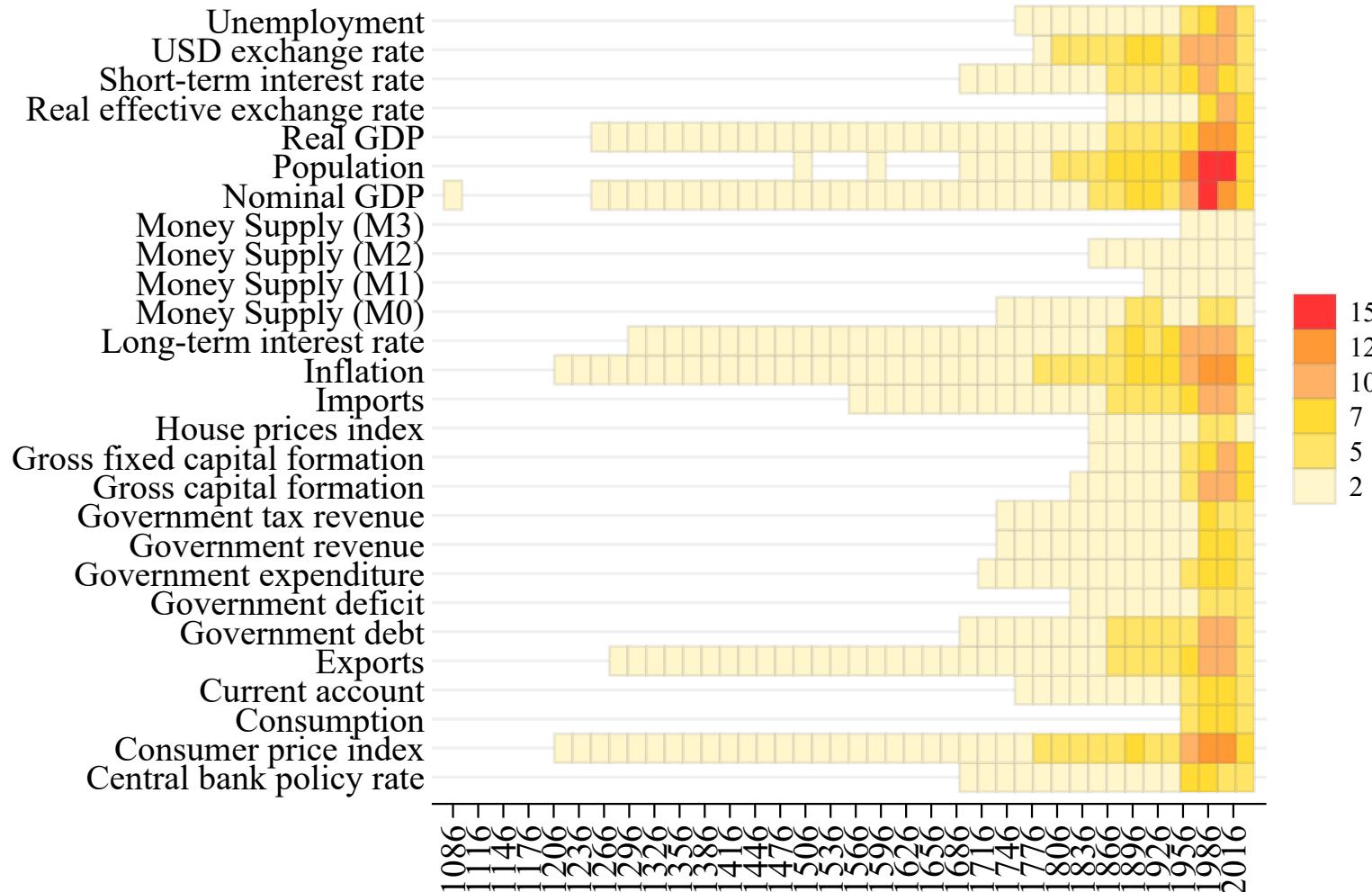
January 28, 2025

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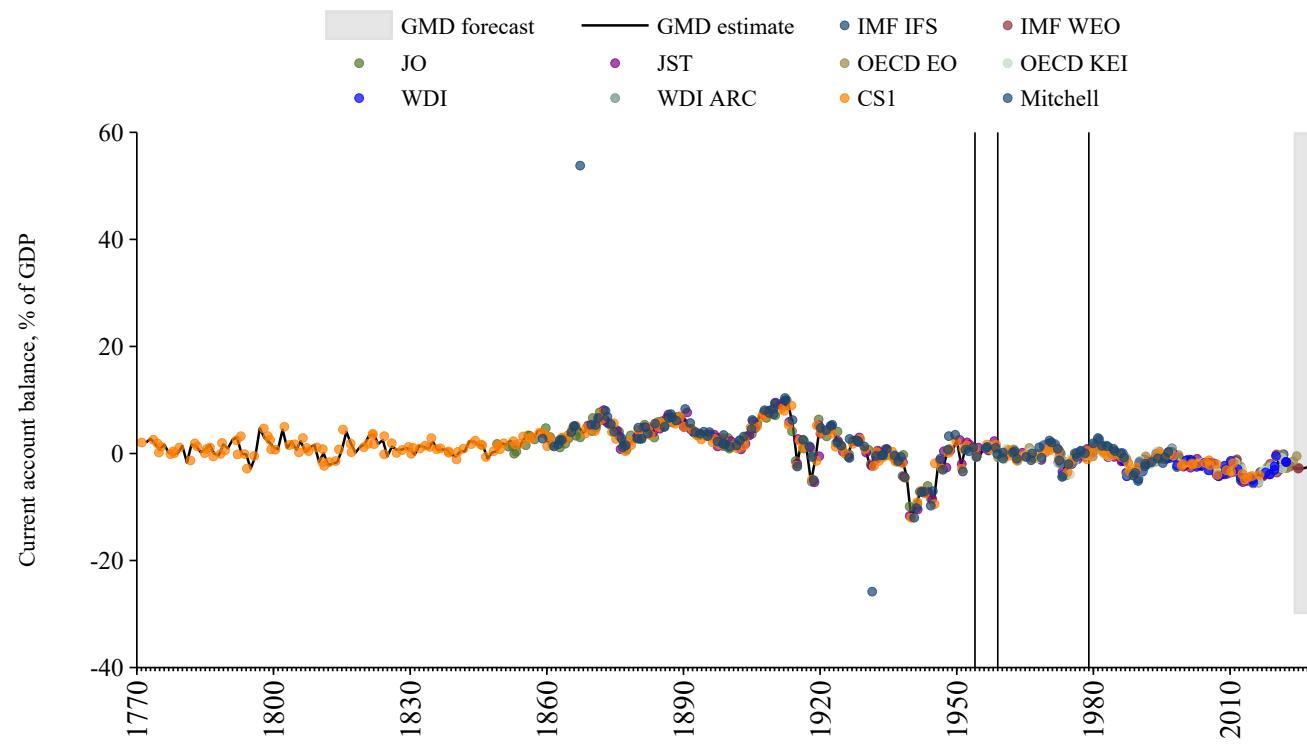
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## Data availability heatmap



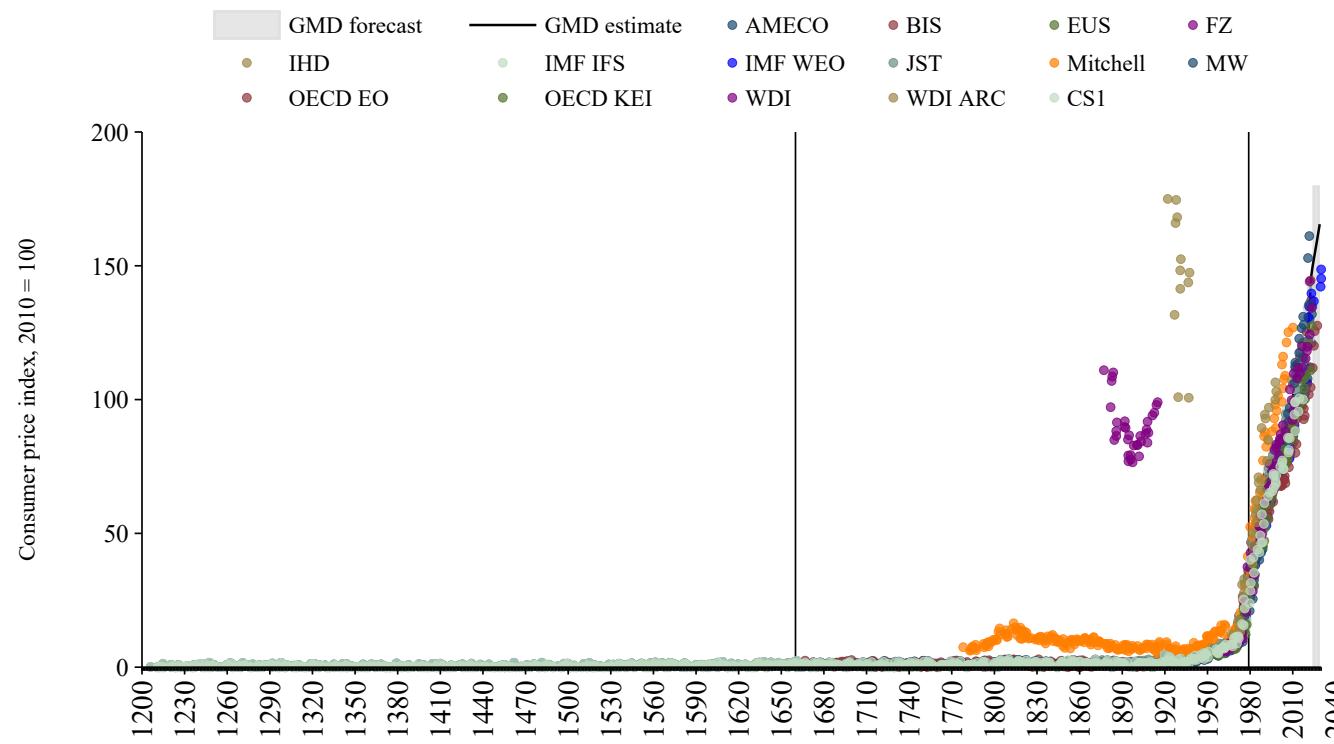
## Current account balance

Source	Time span	Notes
Thomas and Dimsdale (2017)	1772 - 1954	Spliced using overlapping data in 1955.
OECD (2024a)	1955 - 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.



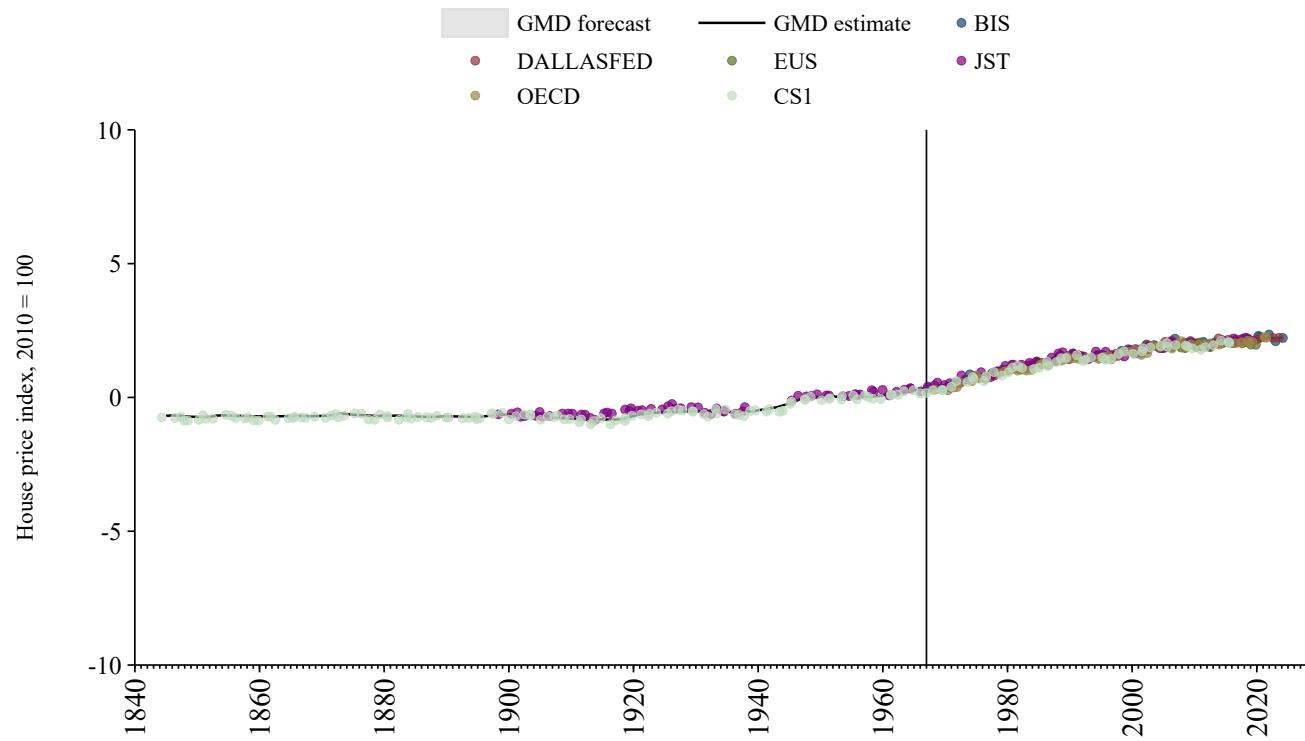
## Consumer price index

Source	Time span	Notes
Thomas and Dimsdale (2017)	1209 - 1660	Spliced using overlapping data in 1661: (ratio = 127.7%)..
Bank for International Settlements (2024)	1661 - 1979	Spliced using overlapping data in 1980: (ratio = 86.5%)..
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018.



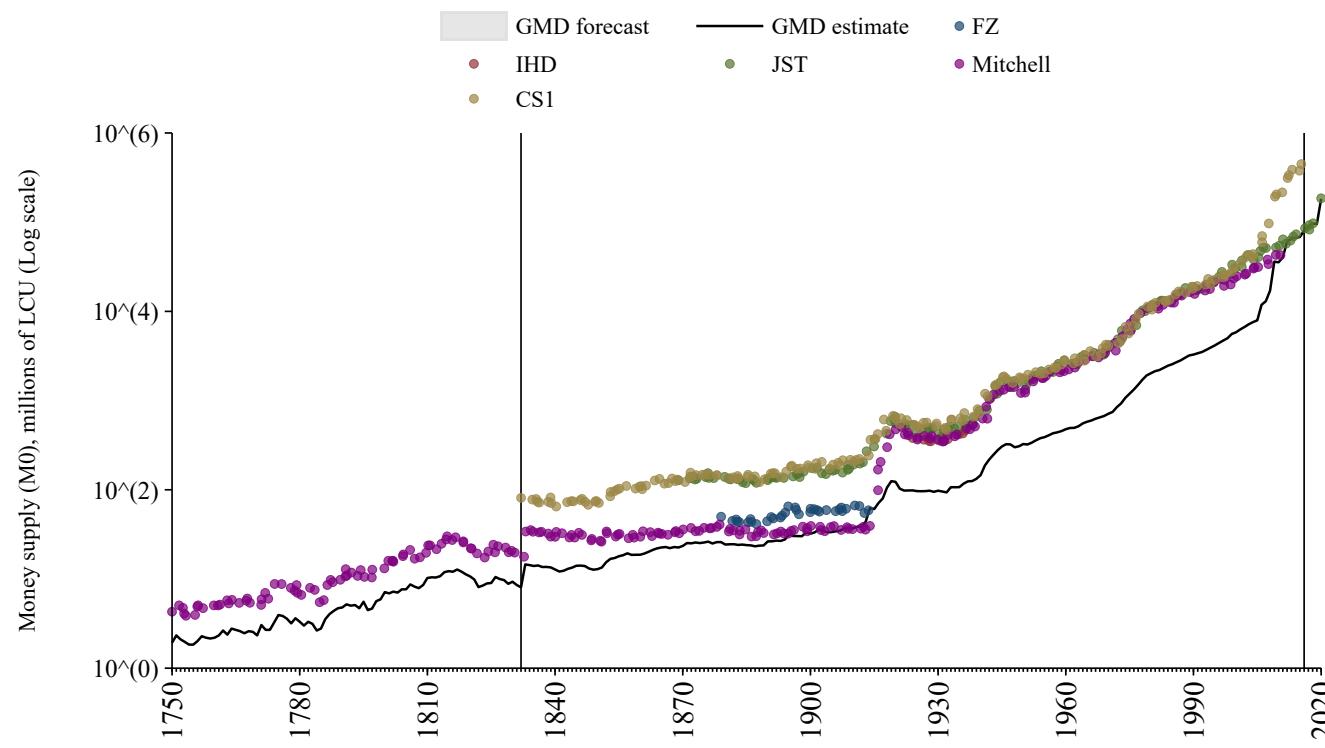
## House price index

Source	Time span	Notes
Thomas and Dimsdale (2017)	1845 - 1967	Spliced using overlapping data in 1968: (ratio = 113.9%)..
Bank for International Settlements (2024)	1968 - 2024	Baseline source, overlaps with base year 2018.



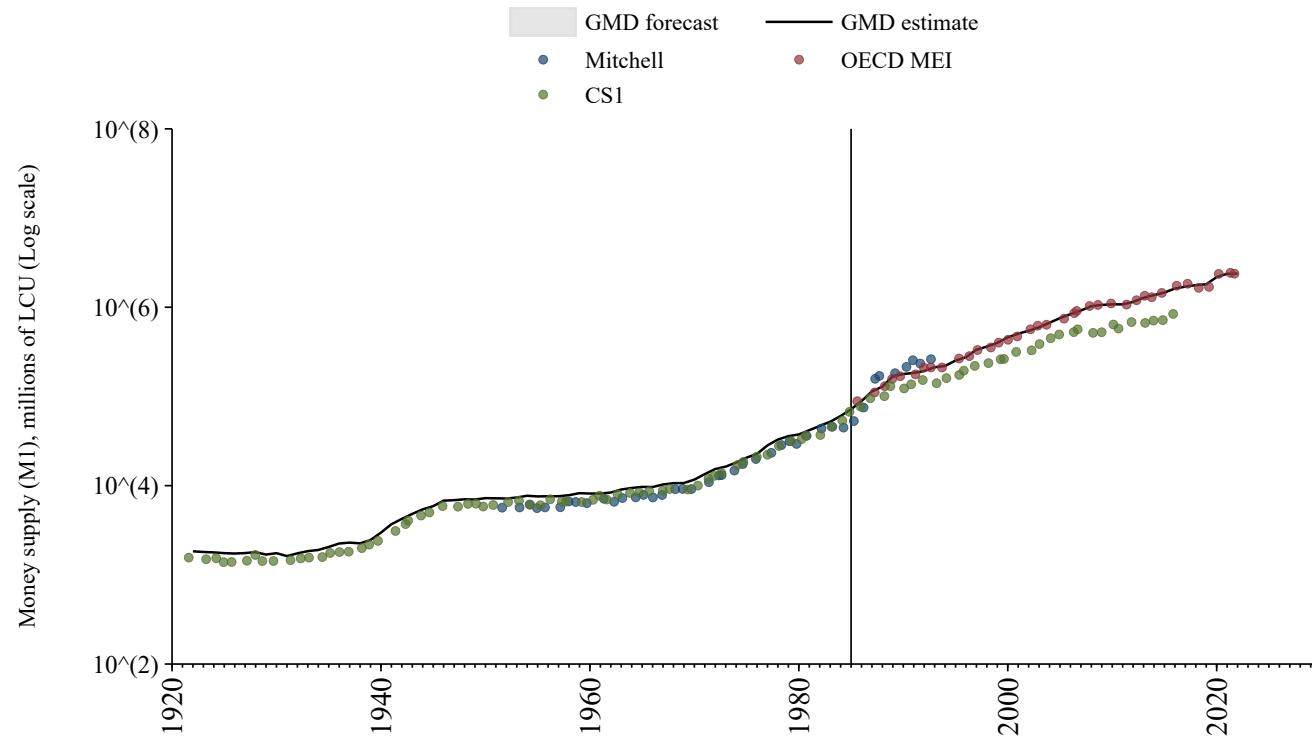
## Money supply (M0)

Source	Time span	Notes
Mitchell (2013)	1750 - 1832	Spliced using overlapping data in 1833: (ratio = 44.8%)..
Thomas and Dimsdale (2017)	1833 - 2016	Spliced using overlapping data in 2017: (ratio = 17.9%)..
Jordà et al. (2017)	2017 - 2020	Baseline source, overlaps with base year 2018.



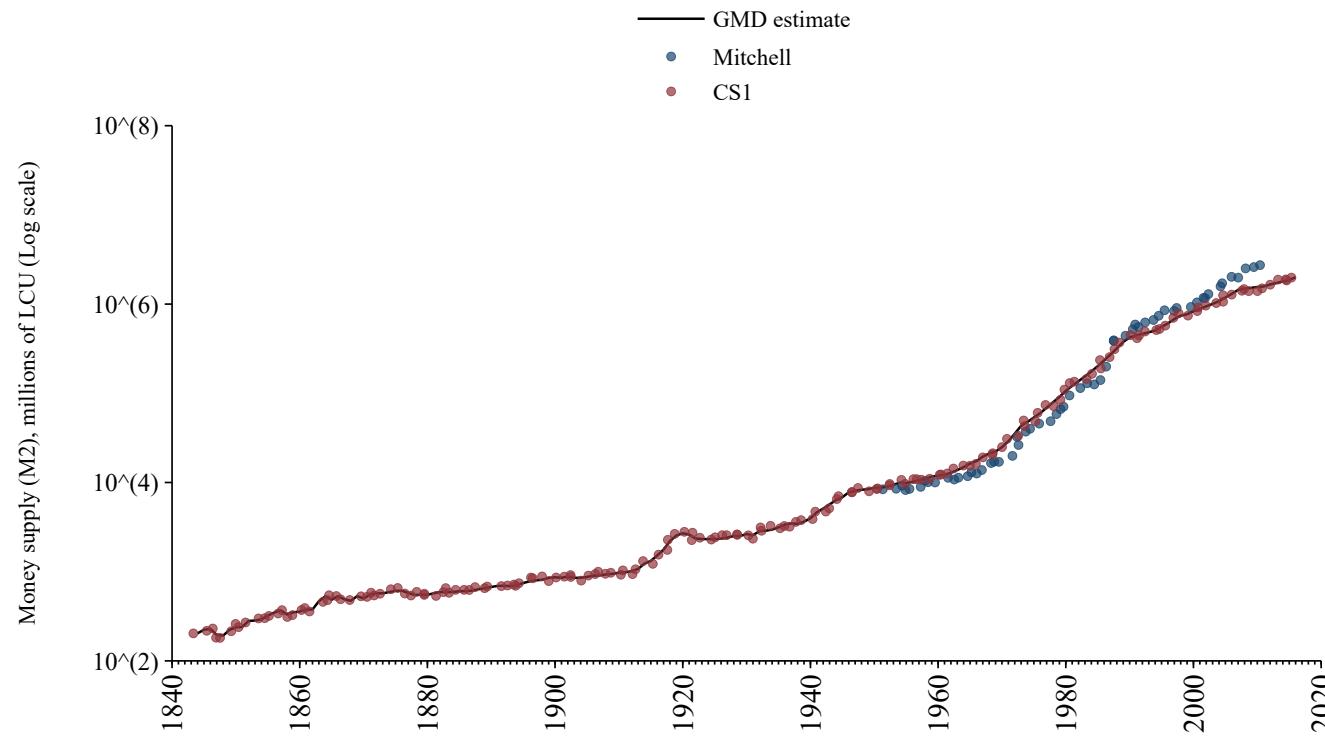
## Money supply (M1)

Source	Time span	Notes
Thomas and Dimsdale (2017)	1922 - 1985	Spliced using overlapping data in 1986: (ratio = 117.5%)..
OECD (2024b)	1986 - 2022	Baseline source, overlaps with base year 2018.



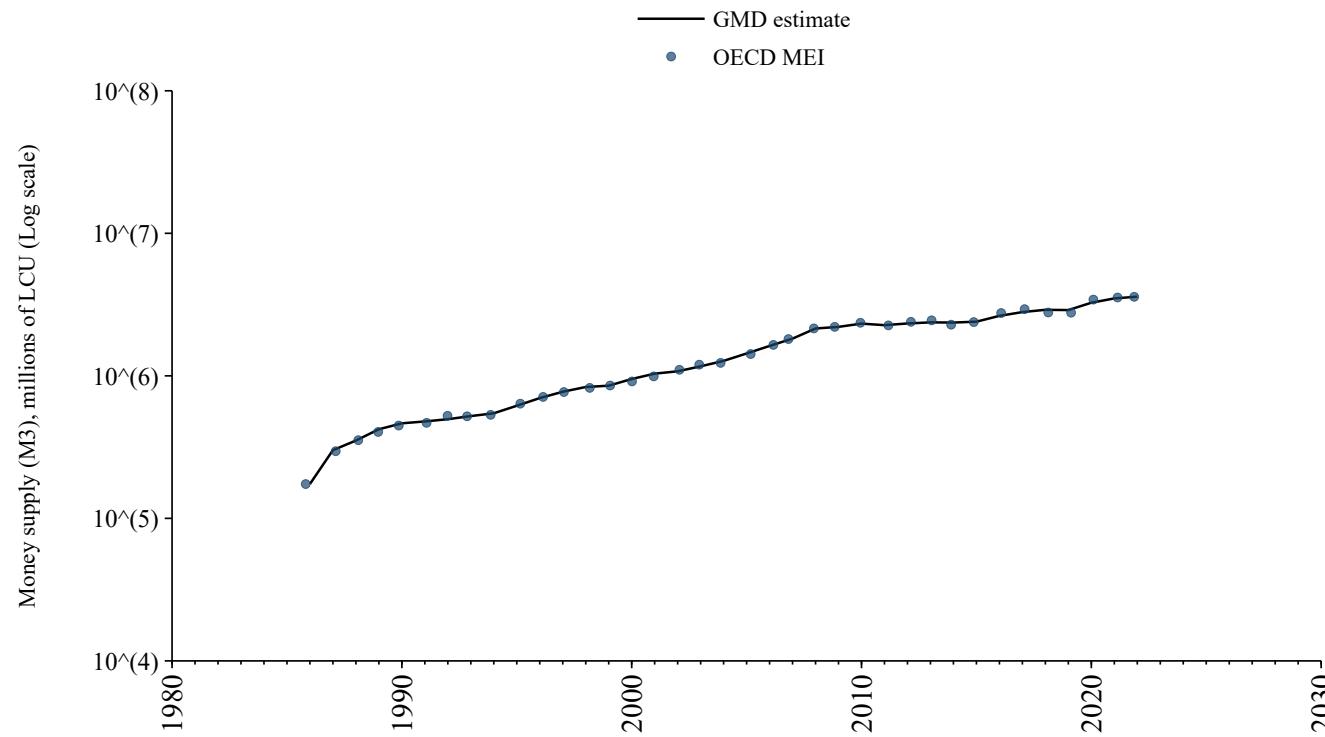
## Money supply (M2)

Source	Time span	Notes
Thomas and Dimsdale (2017)	1844 - 2016	Spliced using overlapping data in 2017.



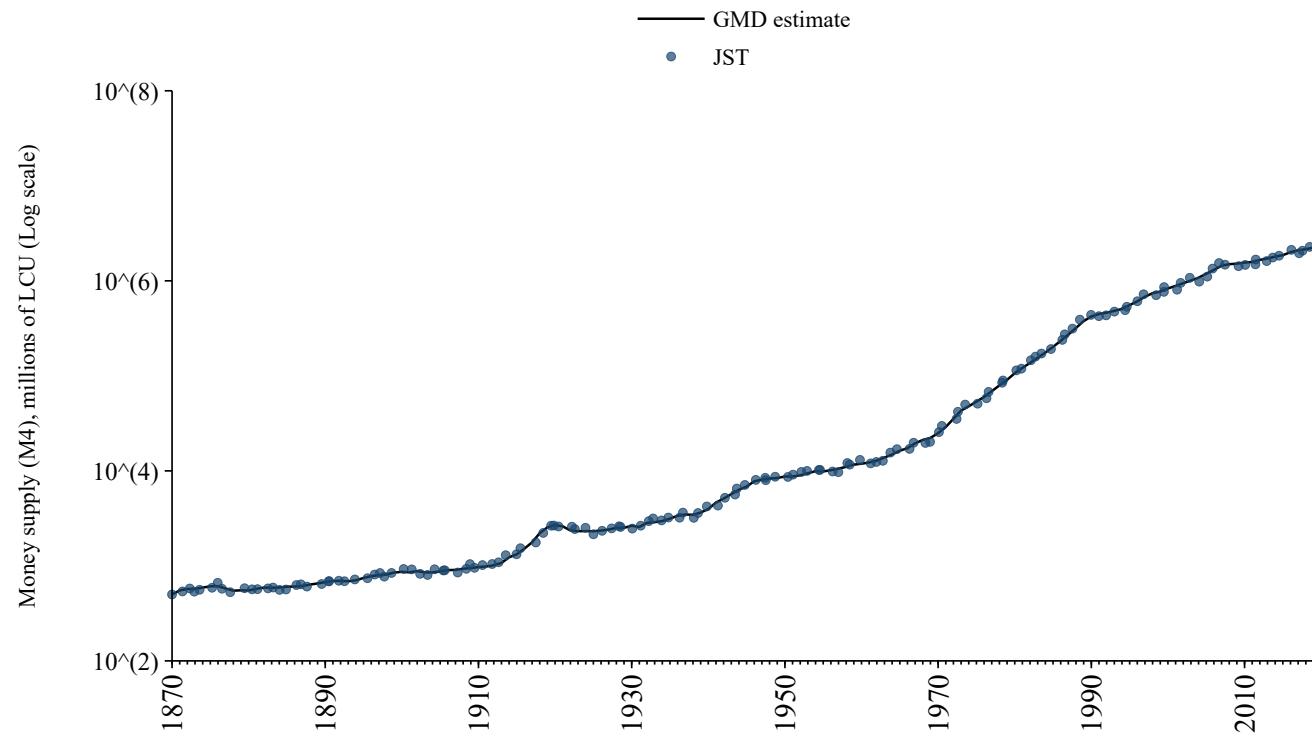
## Money supply (M3)

Source	Time span	Notes
<a href="#">OECD (2024b)</a>	1986 - 2022	Baseline source, overlaps with base year 2018.



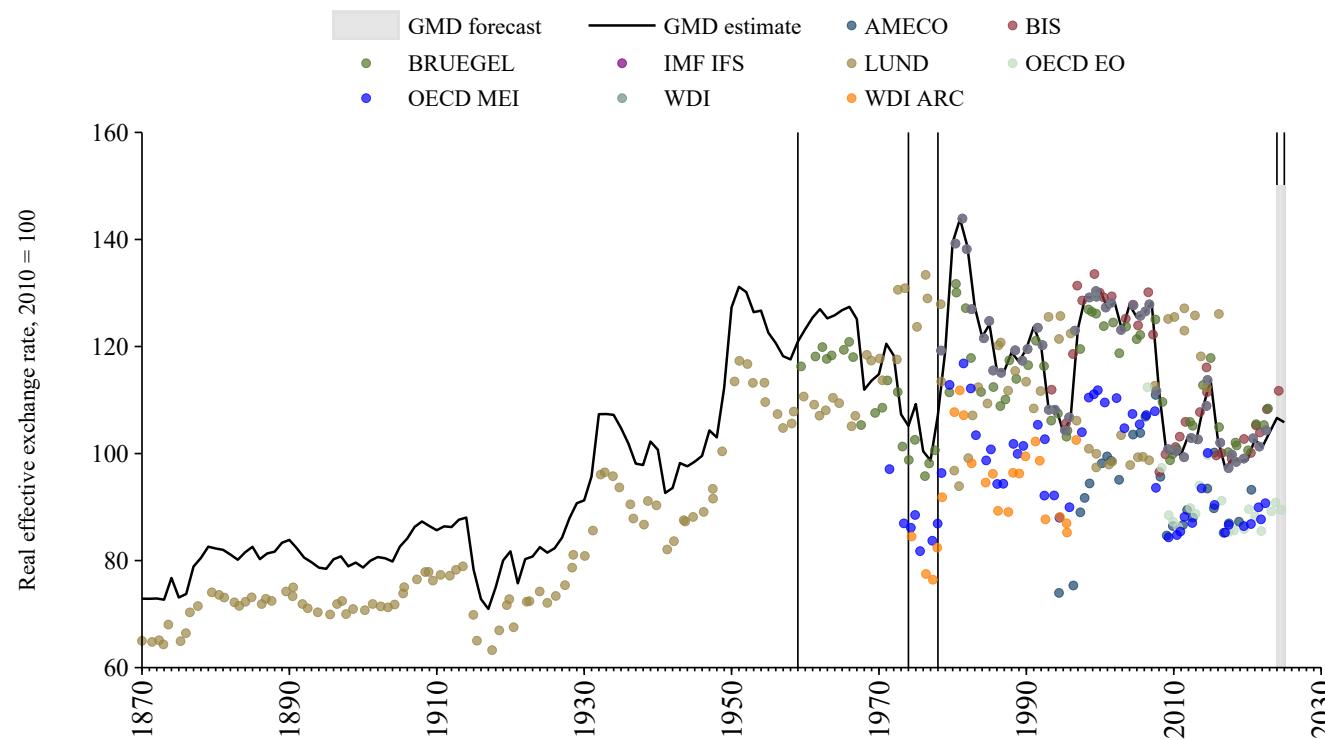
## Money supply (M4)

Source	Time span	Notes
Jordà et al. (2017)	1870 - 2020	Baseline source, overlaps with base year 2018.



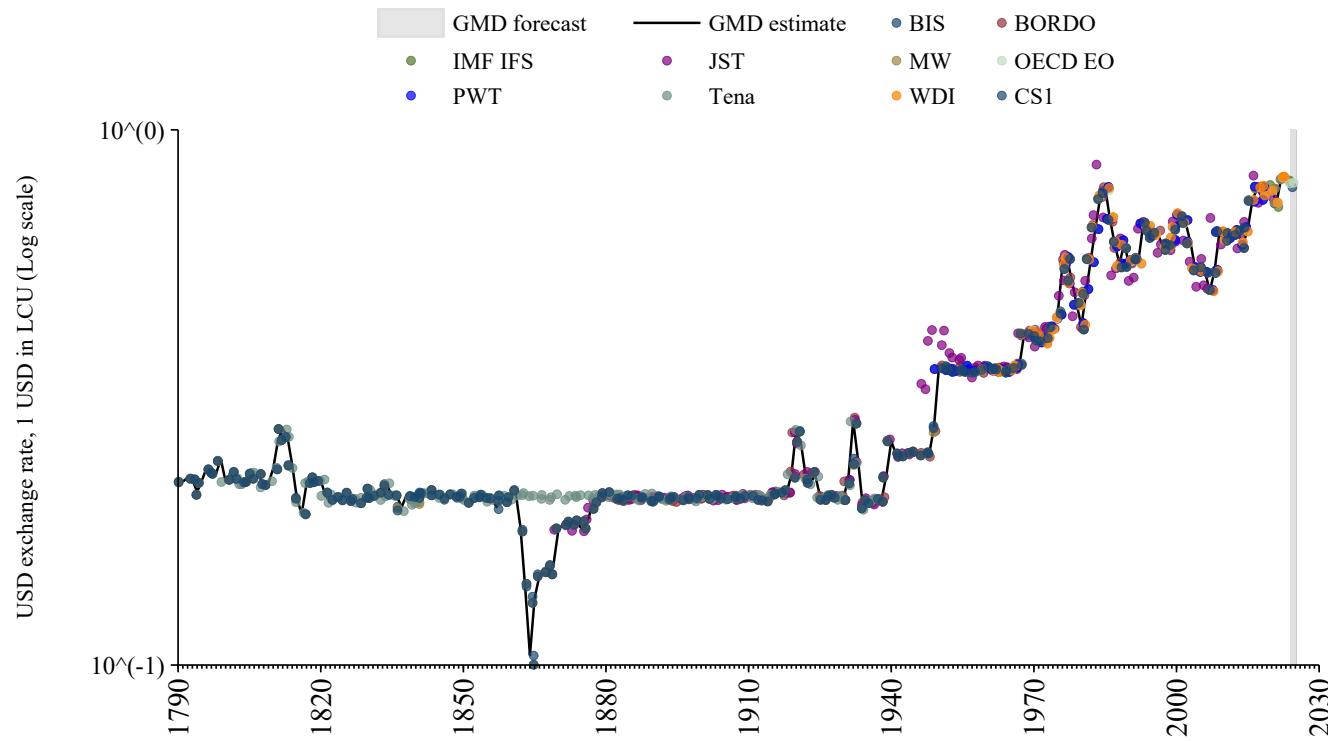
## Real effective exchange rate

Source	Time span	Notes
Ljungberg (2019)	1870 - 1959	Spliced using overlapping data in 1960: (ratio = 112.1%)..
Darvas (2021)	1960 - 1974	Spliced using overlapping data in 1975: (ratio = 106%)..
World Bank (Archives) (1999)	1975 - 1978	Spliced using overlapping data in 1979: (ratio = 129.3%)..
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 = 95.9%)..
OECD Economic Outlook (2024)	2025 - 2025	Spliced using overlapping data in 2026: (ratio = 117.8%)..



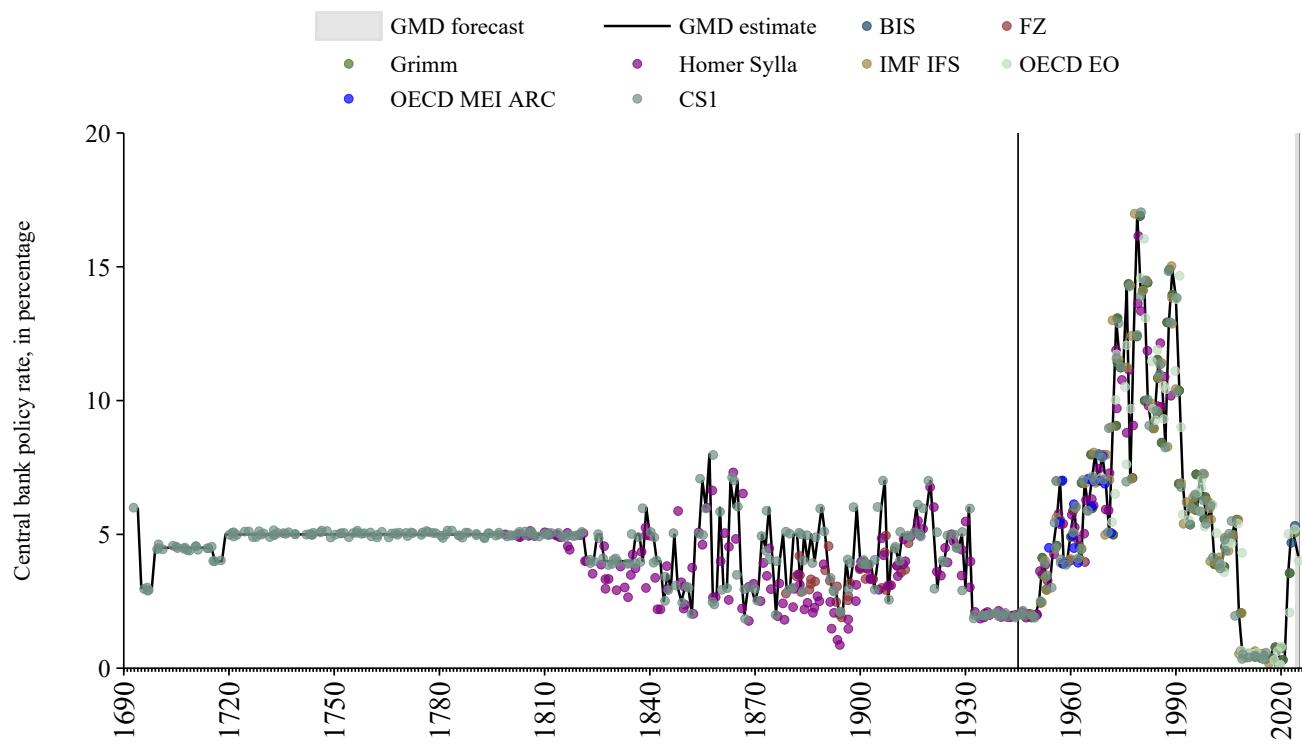
## USD exchange rate

Source	Time span	Notes
<a href="#">Bank for International Settlements (2024)</a>	1791 - 2024	Baseline source, overlaps with base year 2018.
<a href="#">OECD Economic Outlook (2024)</a>	2025 - 2025	Spliced using overlapping data in 2026.



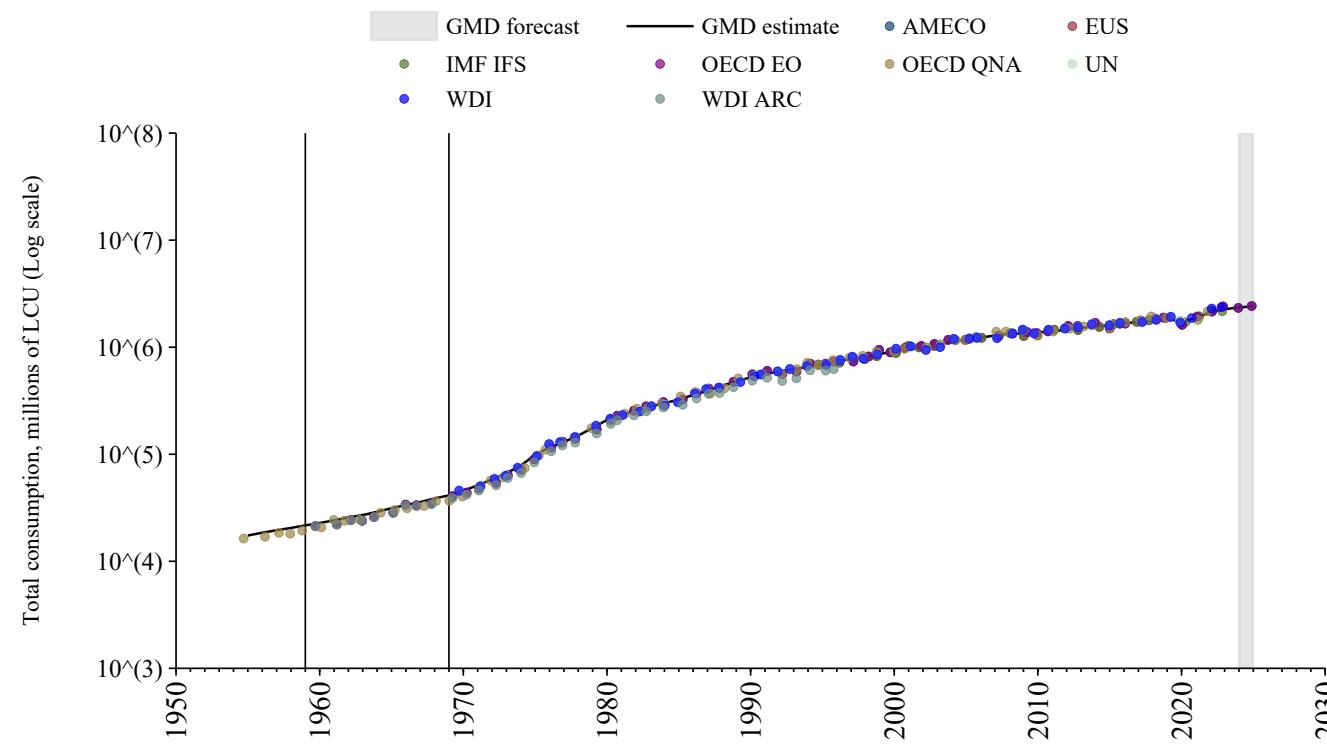
## Central bank policy rate

Source	Time span	Notes
<a href="#">Thomas and Dimsdale (2017)</a>	1694 - 1945	Spliced using overlapping data in 1946.
<a href="#">Bank for International Settlements (2024)</a>	1946 - 2024	Baseline source, overlaps with base year 2018.
<a href="#">OECD Economic Outlook (2024)</a>	2025 - 2025	Spliced using overlapping data in 2026.



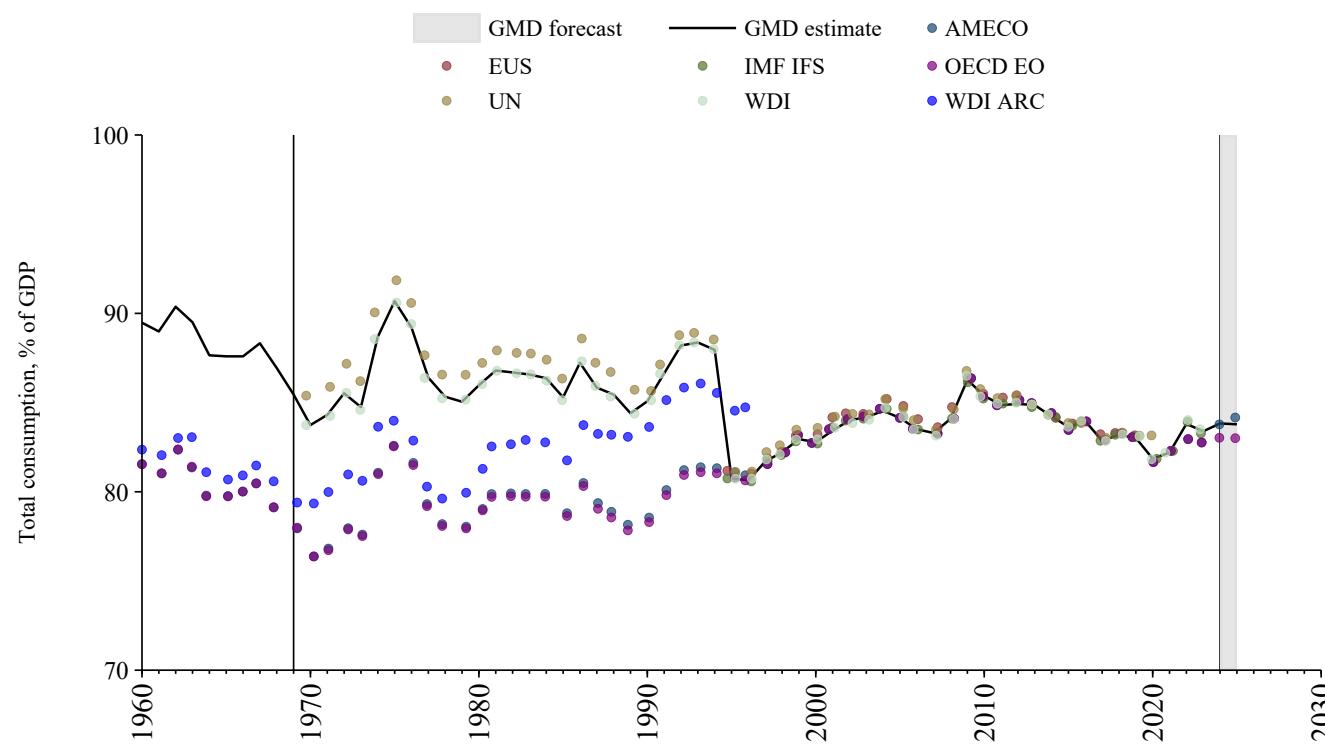
## Total consumption

Source	Time span	Notes
<a href="#">OECD (2024d)</a>	1955 - 1959	Spliced using overlapping data in 1960: (ratio = 106.6%)..
<a href="#">OECD Economic Outlook (2024)</a>	1960 - 1969	Spliced using overlapping data in 1970: (ratio = 106.6%)..
<a href="#">World Bank (2024)</a>	1970 - 2023	Baseline source, overlaps with base year 2018.
<a href="#">OECD Economic Outlook (2024)</a>	2024 - 2025	Spliced using overlapping data in 2026: (ratio = 102.3%)..



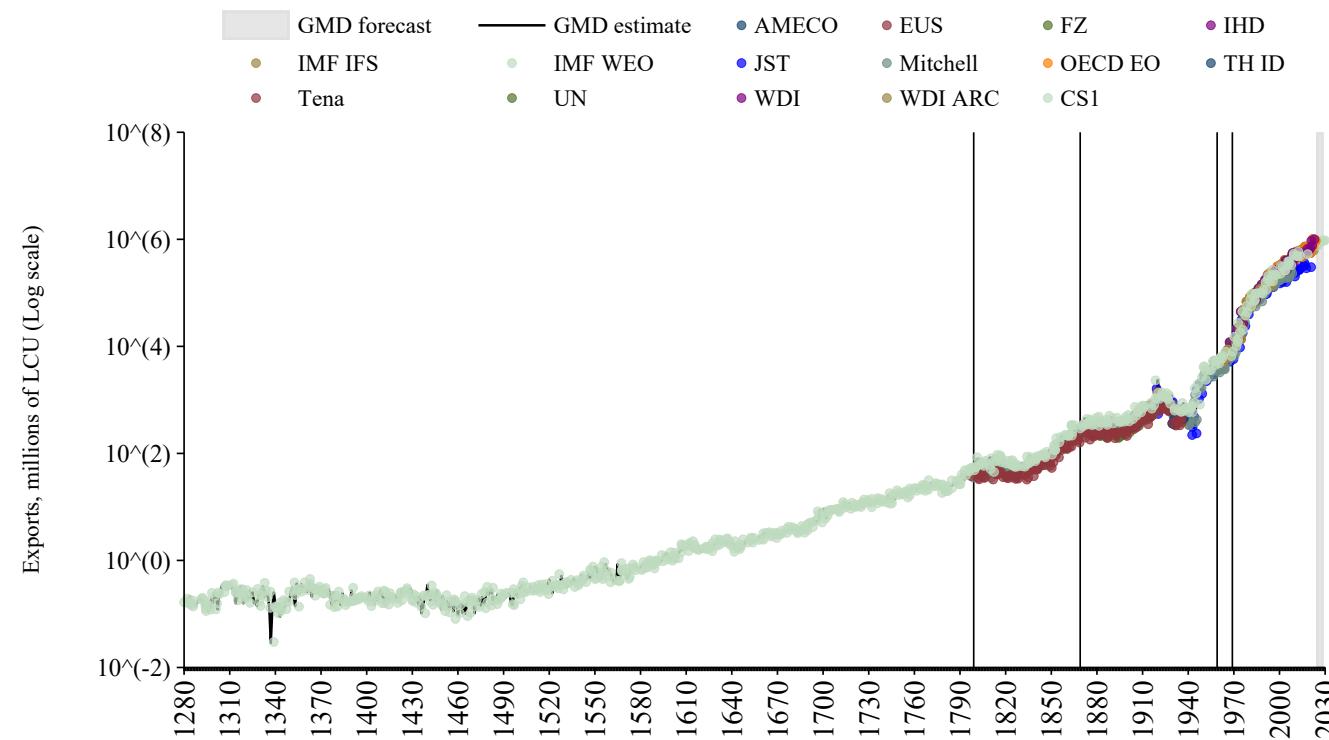
## Total consumption to GDP ratio

Source	Time span	Notes
<a href="#">OECD Economic Outlook (2024)</a>	1960 - 1969	Spliced using overlapping data in 1970: (ratio = 109.7%)..
<a href="#">World Bank (2024)</a>	1970 - 2023	Baseline source, overlaps with base year 2018.
<a href="#">OECD Economic Outlook (2024)</a>	2024 - 2025	Spliced using overlapping data in 2026: (ratio = 101%)..



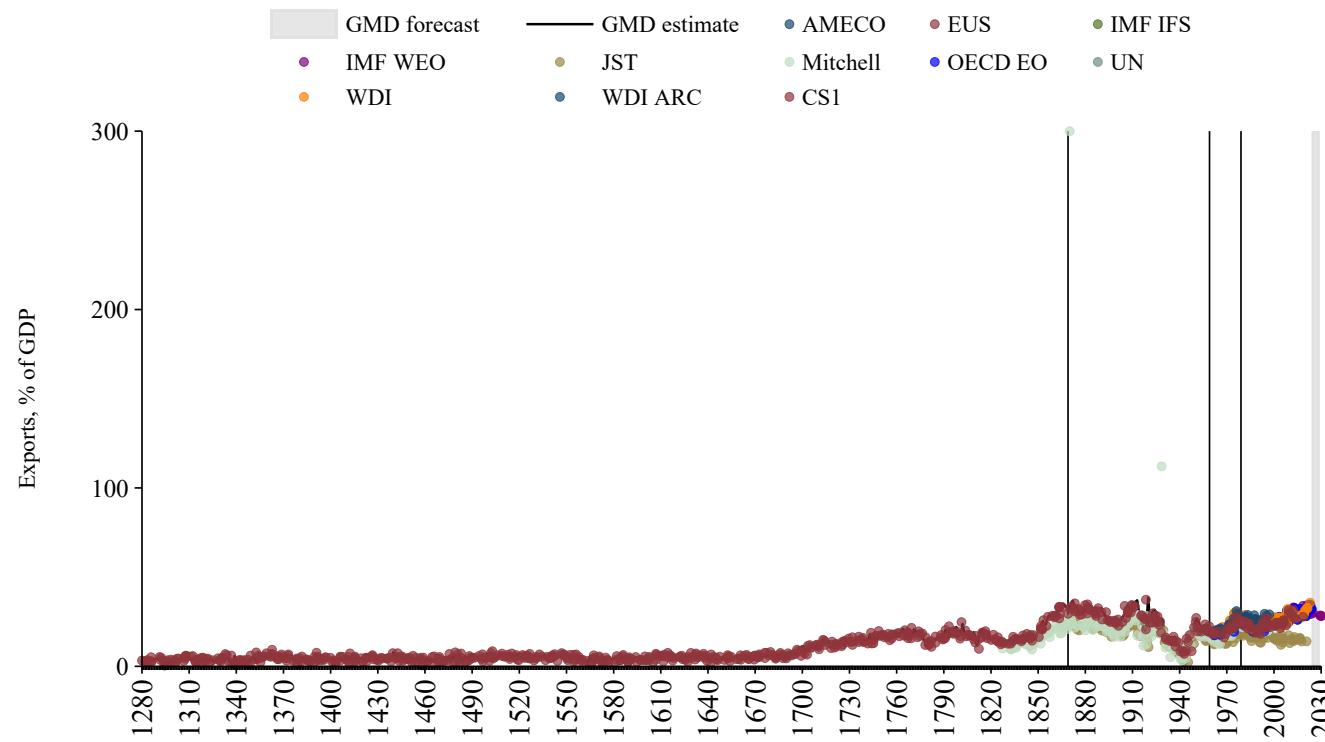
# Exports

Source	Time span	Notes
Thomas and Dimsdale (2017)	1280 - 1799	Spliced using overlapping data in 1800: (ratio = 100.5%)..
Federico and Tena-Junguito (2019)	1800 - 1869	Spliced using overlapping data in 1870: (ratio = 172.5%)..
Jordà et al. (2017)	1870 - 1959	Spliced using overlapping data in 1960: (ratio = 141.2%)..
OECD Economic Outlook (2024)	1960 - 1969	Spliced using overlapping data in 1970: (ratio = 102%)..
WEO (2024)	1970 - 2029	Baseline source, overlaps with base year 2018.



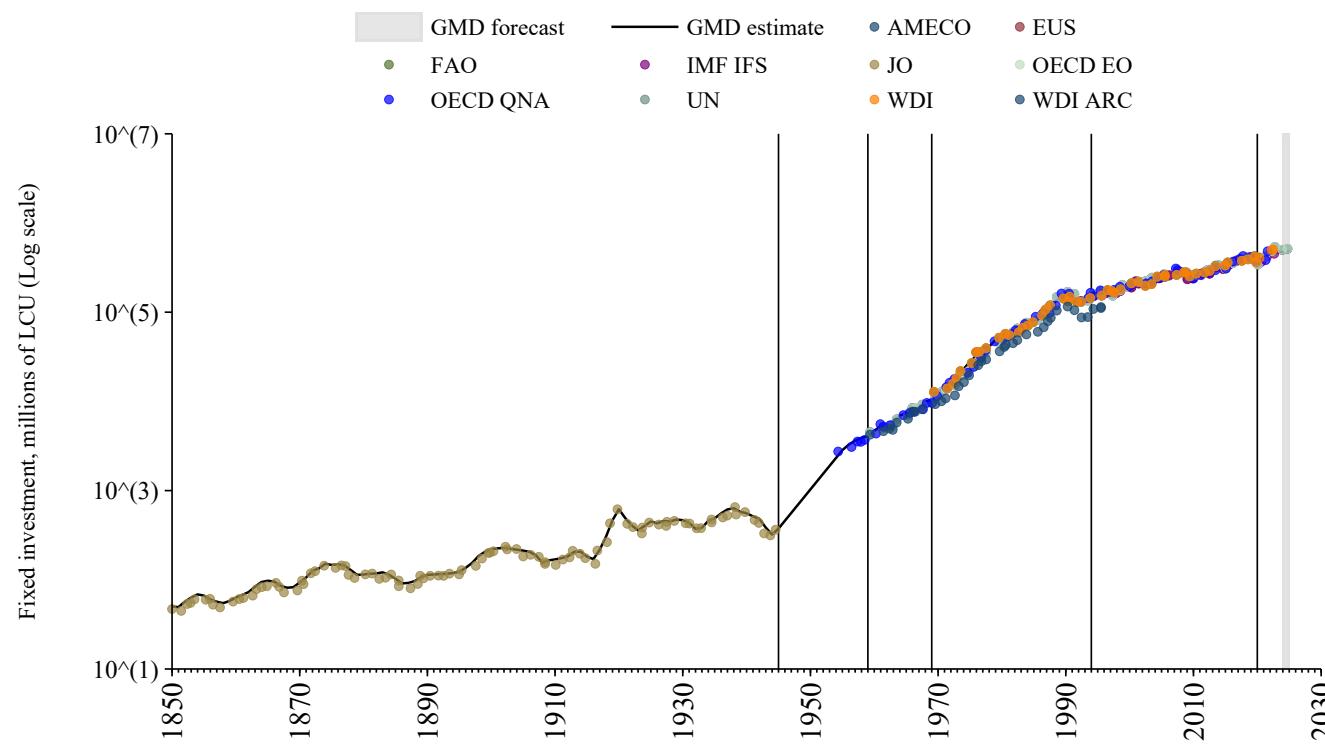
## Exports to GDP ratio

Source	Time span	Notes
Thomas and Dimsdale (2017)	1280 - 1869	Spliced using overlapping data in 1870: (ratio = 104.2%)..
Jordà et al. (2017)	1870 - 1959	Spliced using overlapping data in 1960: (ratio = 139.6%)..
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.



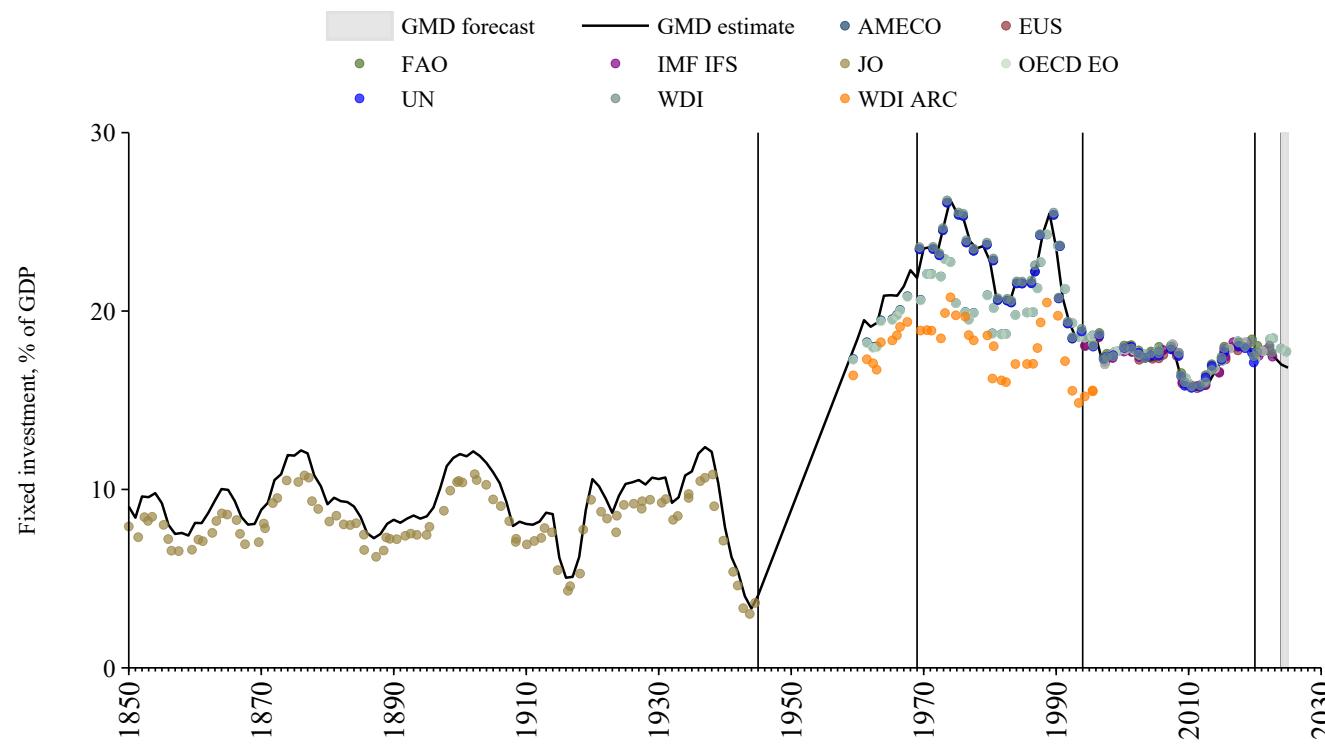
## Fixed investment

Source	Time span	Notes
Jones and Obstfeld (1997)	1850 - 1945	Spliced using overlapping data in 1946: (ratio = 107.2%)..
OECD (2024d)	1946 - 1959	Spliced using overlapping data in 1960: (ratio = 103.5%)..
OECD Economic Outlook (2024)	1960 - 1969	Spliced using overlapping data in 1970: (ratio = 103.5%)..
World Bank (2024)	1970 - 1994	Spliced using overlapping data in 1995: (ratio = 99.5%)..
Commission (2024)	1995 - 2019	Baseline source, overlaps with base year 2018.
World Bank (2024)	2020 - 2023	Spliced using overlapping data in 2024: (ratio = 98.3%)..
OECD Economic Outlook (2024)	2024 - 2025	Spliced using overlapping data in 2026: (ratio = 95.7%)..



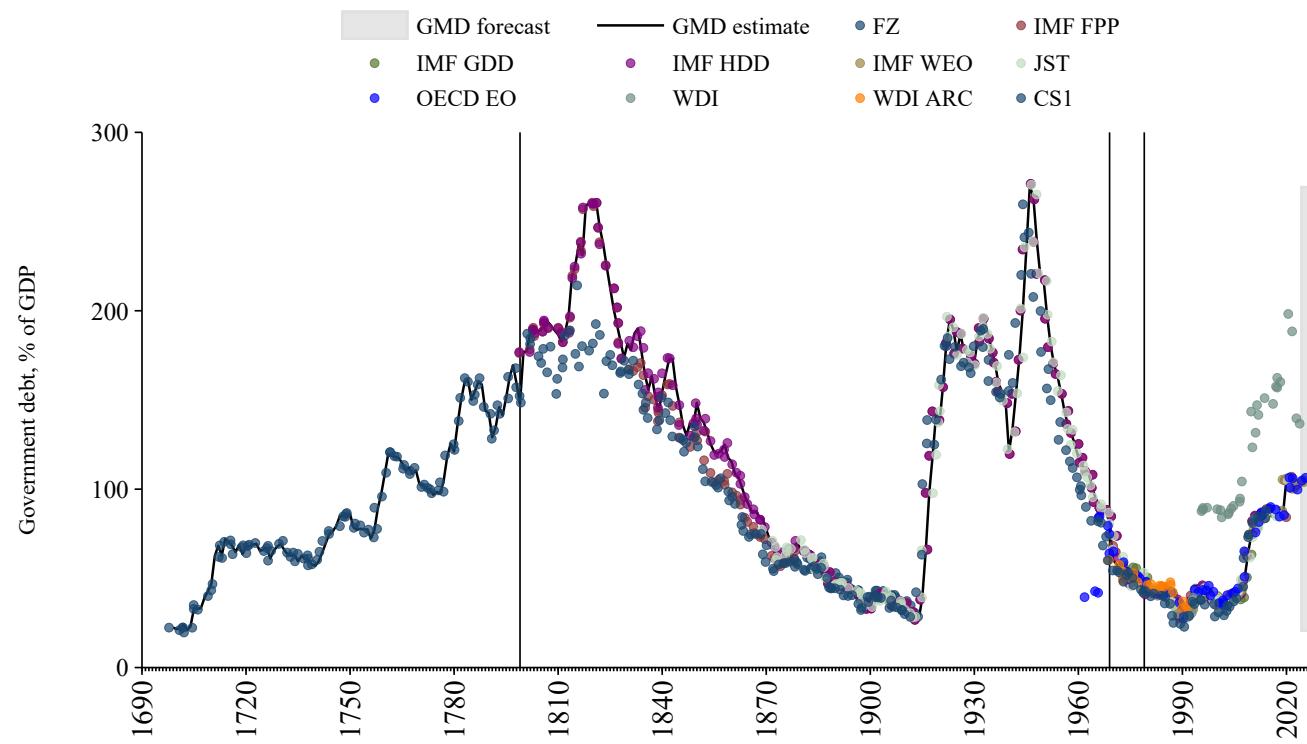
## Fixed investment to GDP ratio

Source	Time span	Notes
Jones and Obstfeld (1997)	1850 - 1945	Spliced using overlapping data in 1946: (ratio = 114%)..
OECD Economic Outlook (2024)	1946 - 1969	Spliced using overlapping data in 1970: (ratio = 106.8%)..
World Bank (2024)	1970 - 1994	Spliced using overlapping data in 1995: (ratio = 99.7%)..
Commission (2024)	1995 - 2019	Baseline source, overlaps with base year 2018.
World Bank (2024)	2020 - 2023	Spliced using overlapping data in 2024: (ratio = 99%)..
OECD Economic Outlook (2024)	2024 - 2025	Spliced using overlapping data in 2026: (ratio = 95.2%)..



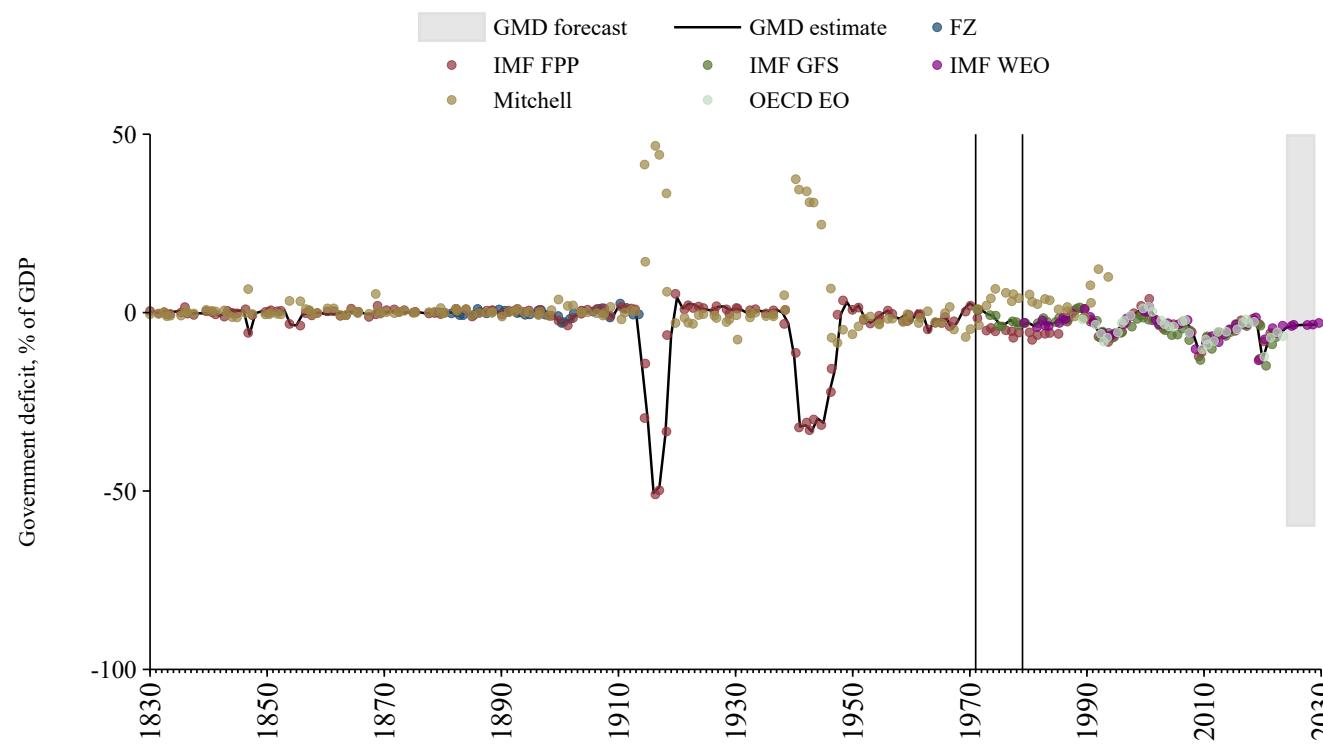
## Government debt

Source	Time span	Notes
Thomas and Dimsdale (2017)	1699 - 1799	Spliced using overlapping data in 1800.
International Monetary Fund (2010)	1800 - 1969	Spliced using overlapping data in 1970. Data refers to general government.
World Bank (Archives) (1999)	1970 - 1979	Spliced using overlapping data in 1980. Data refers to central government.
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018. Data refers to general government.



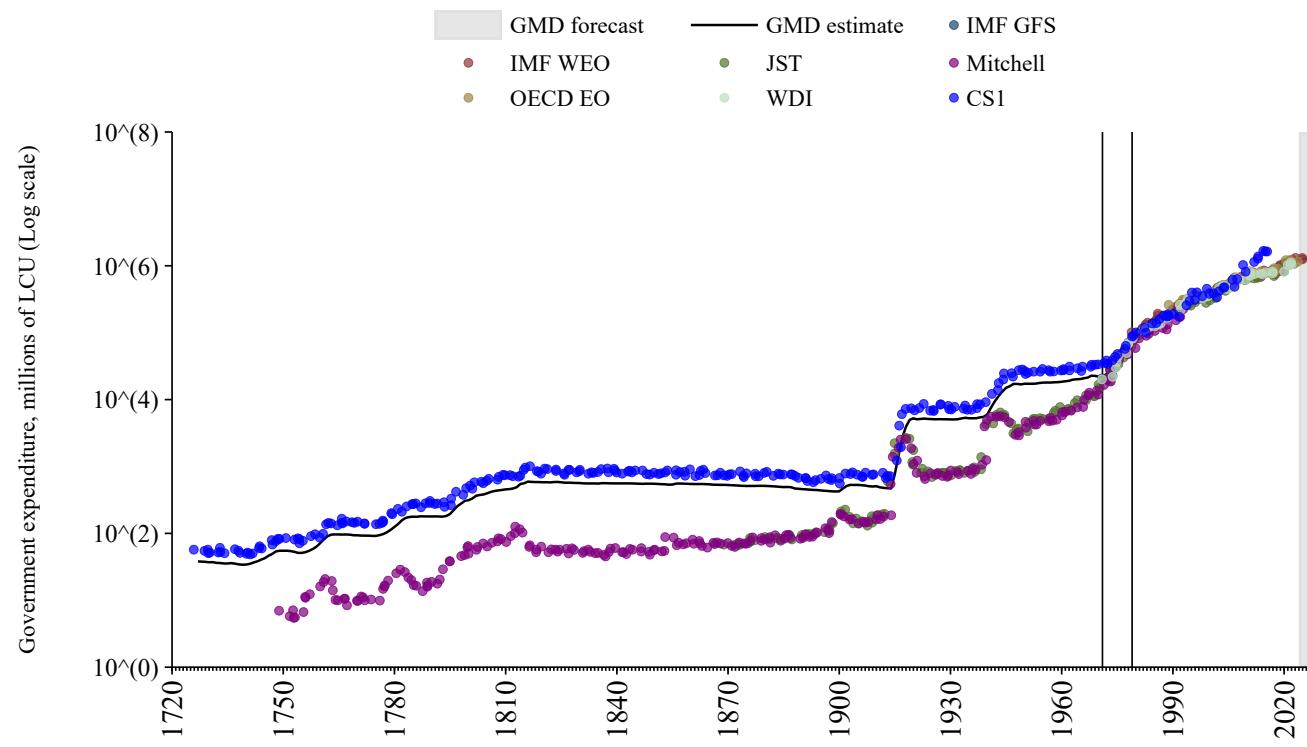
## Government deficit

Source	Time span	Notes
Mauro et al. (2015)	1830 - 1971	Spliced using overlapping data in 1972.
International Monetary Fund (2024a)	1972 - 1979	Spliced using overlapping data in 1980.
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018.



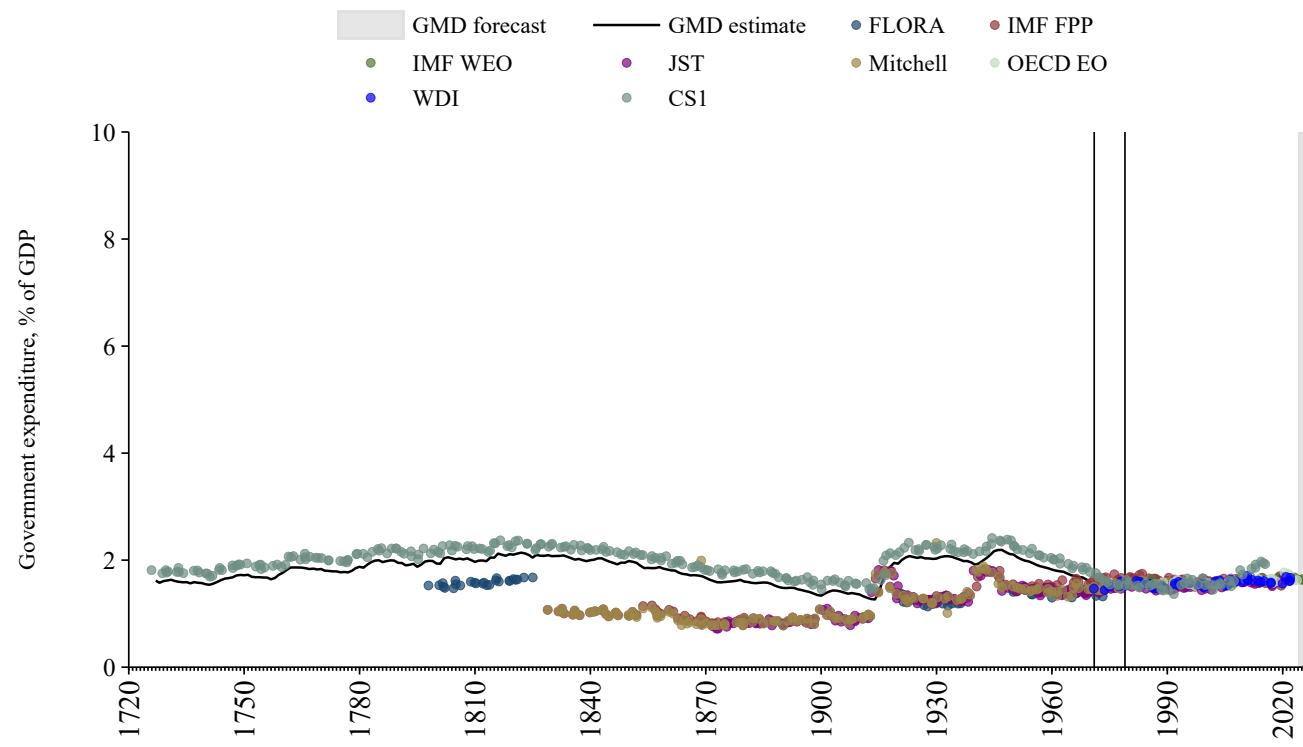
## Government expenditure

Source	Time span	Notes
Thomas and Dimsdale (2017)	1727 - 1971	Spliced using overlapping data in 1972: (ratio = 66.6%).. Data refers to general government.
International Monetary Fund (2024a)	1972 - 1979	Spliced using overlapping data in 1980: (ratio = 115%)..
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018. Data refers to general government.



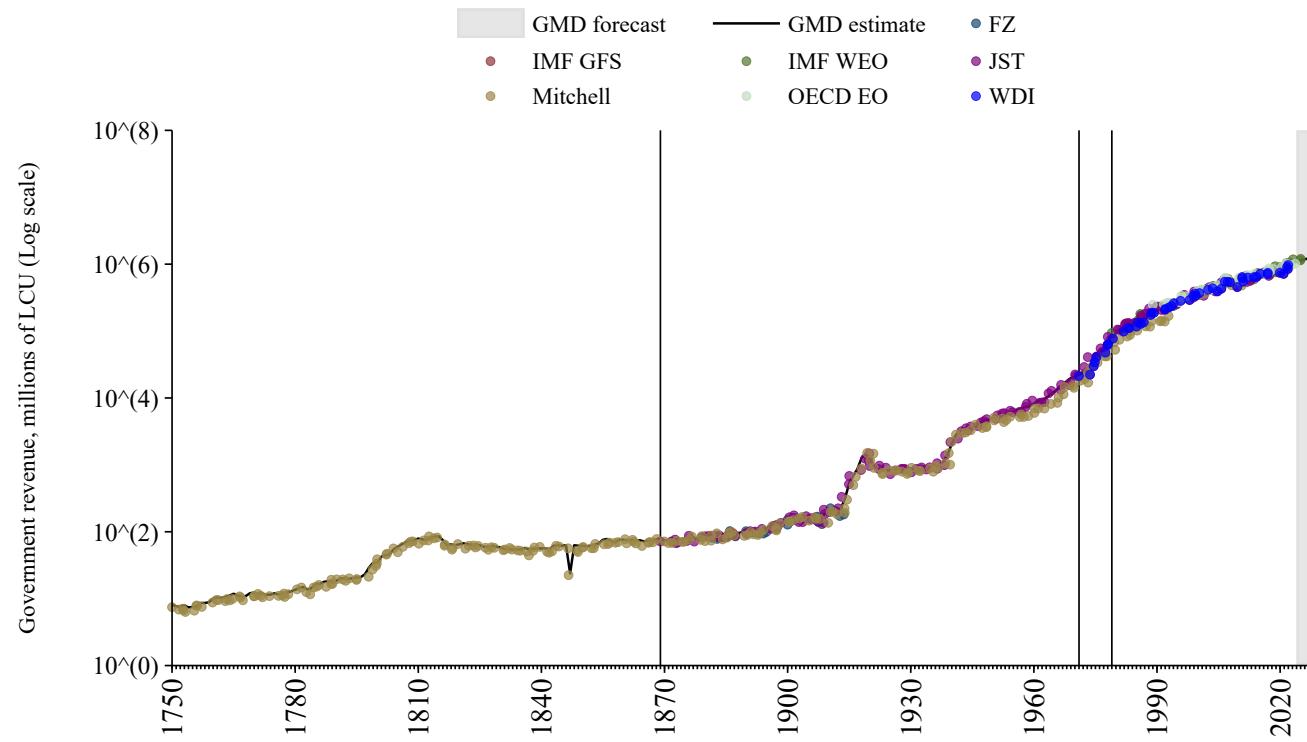
## Government expenditure to GDP ratio

Source	Time span	Notes
Thomas and Dimsdale (2017)	1727 - 1971	Spliced using overlapping data in 1972: (ratio = 63.6%).. Data refers to general government.
World Bank (2024)	1972 - 1979	Spliced using overlapping data in 1980: (ratio = 109.8%).. Data refers to general government.
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018. Data refers to general government.



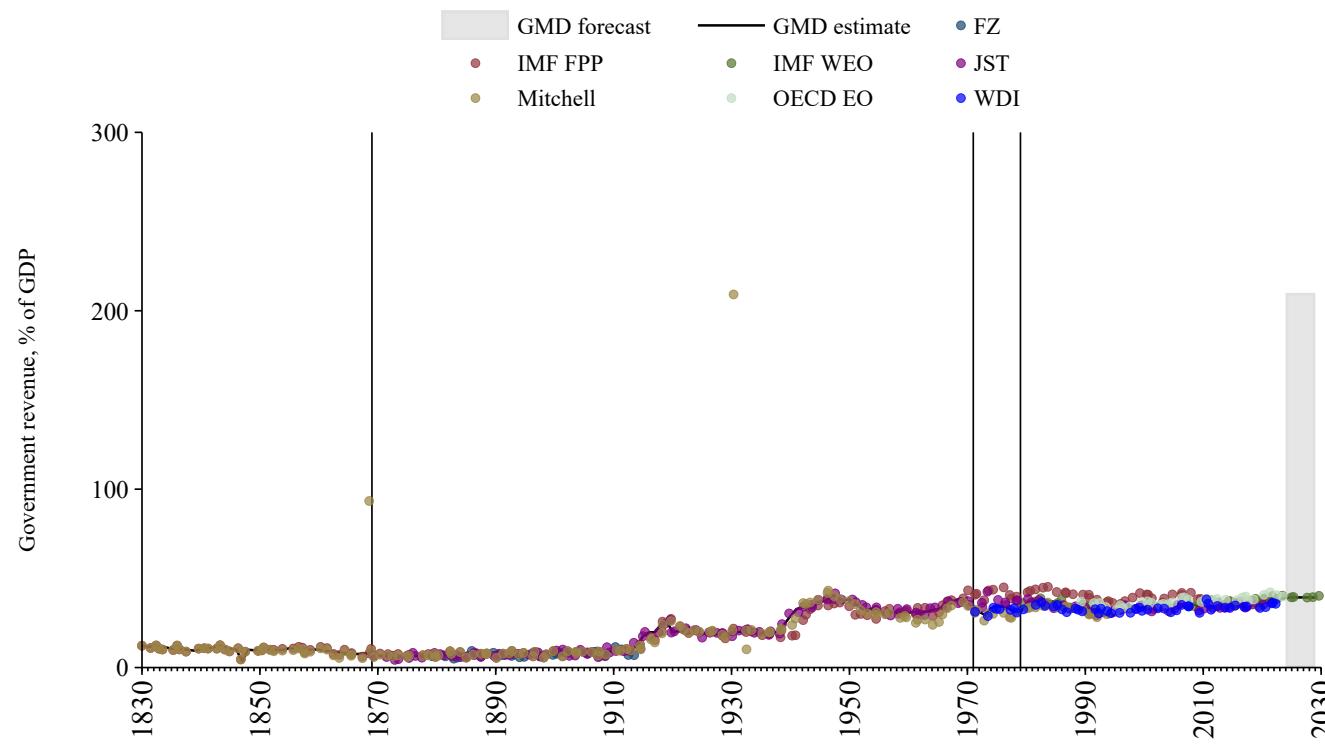
## Government revenue

Source	Time span	Notes
Mitchell (2013)	1750 - 1869	Spliced using overlapping data in 1870: (ratio = 108.4%).. Data refers to central government.
Jordà et al. (2017)	1870 - 1971	Spliced using overlapping data in 1972: (ratio = 102.6%).. Data refers to central government.
International Monetary Fund (2024a)	1972 - 1979	Spliced using overlapping data in 1980: (ratio = 115%).. Data refers to central government.
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018. Data refers to general government.



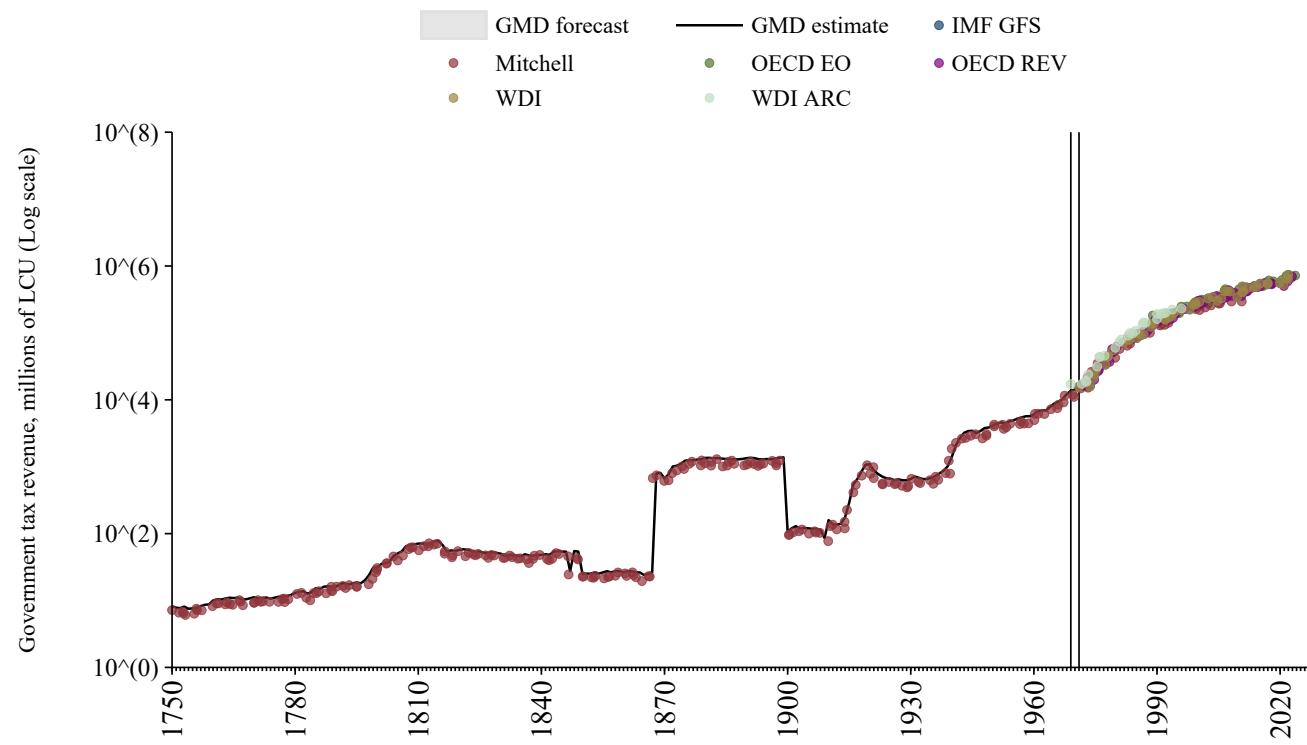
## Government revenue to GDP ratio

Source	Time span	Notes
Mauro et al. (2015)	1830 - 1869	Spliced using overlapping data in 1870. Data refers to general government.
Jordà et al. (2017)	1870 - 1971	Spliced using overlapping data in 1972. Data refers to central government.
World Bank (2024)	1972 - 1979	Spliced using overlapping data in 1980. Data refers to general government.
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018. Data refers to general government.



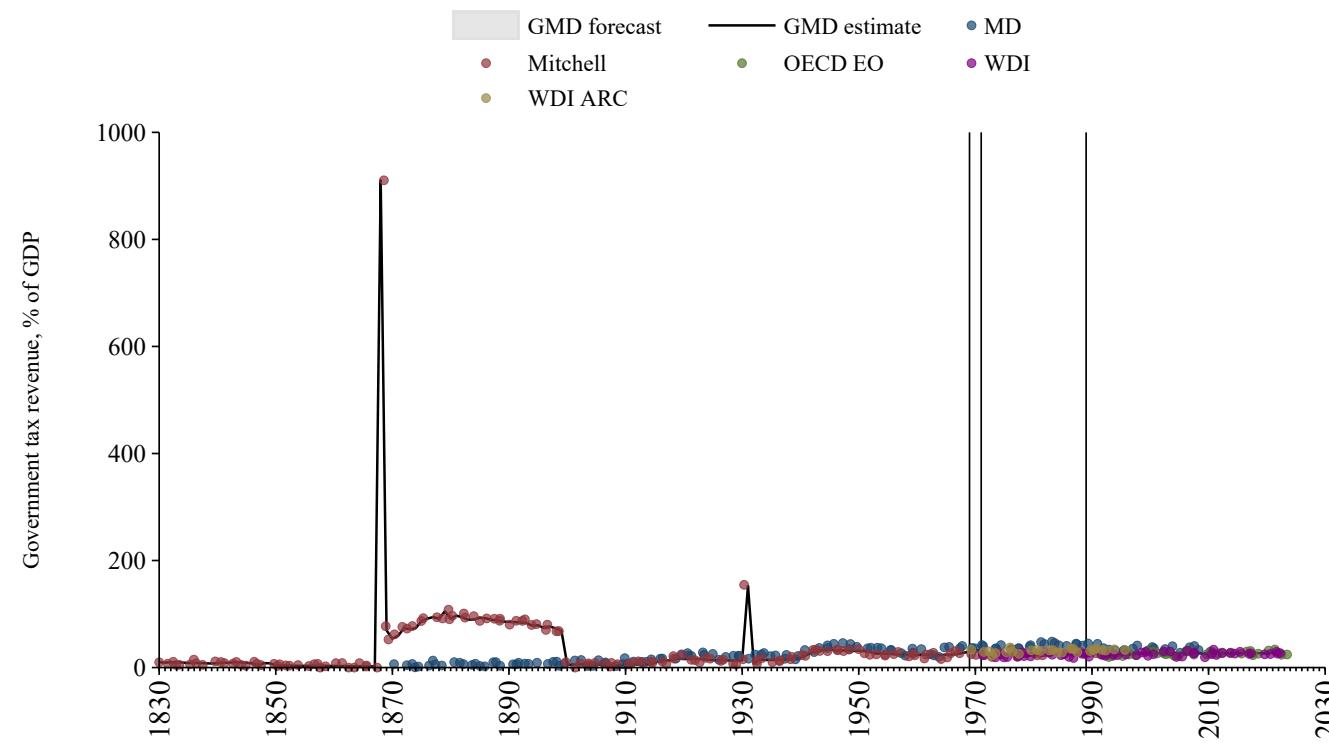
## Government tax revenue

Source	Time span	Notes
Mitchell (2013)	1750 - 1969	Spliced using overlapping data in 1970: (ratio = 114.5%).. Data refers to central government.
World Bank (Archives) (1999)	1970 - 1971	Spliced using overlapping data in 1972: (ratio = 82.5%).. Data refers to general government.
International Monetary Fund (2024a)	1972 - 2023	Baseline source, overlaps with base year 2018. Data refers to central government.



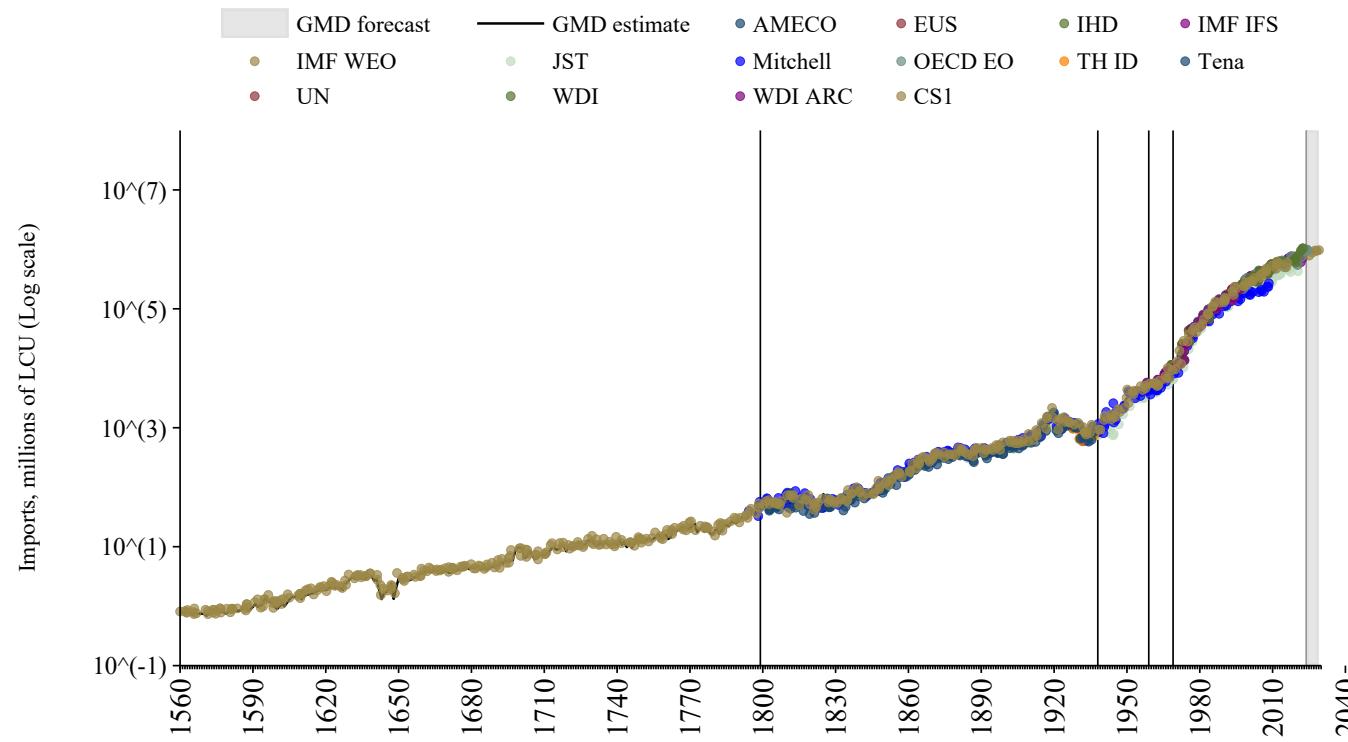
## Government tax revenue to GDP ratio

Source	Time span	Notes
<a href="#">Mitchell (2013)</a>	1830 - 1969	Spliced using overlapping data in 1970. Data refers to central government.
<a href="#">World Bank (Archives) (1999)</a>	1970 - 1971	Spliced using overlapping data in 1972. Data refers to central government.
<a href="#">World Bank (2024)</a>	1972 - 1989	Spliced using overlapping data in 1990. Data refers to central government.
<a href="#">OECD Economic Outlook (2024)</a>	1990 - 2023	Baseline source, overlaps with base year 2018. Data refers to general government.



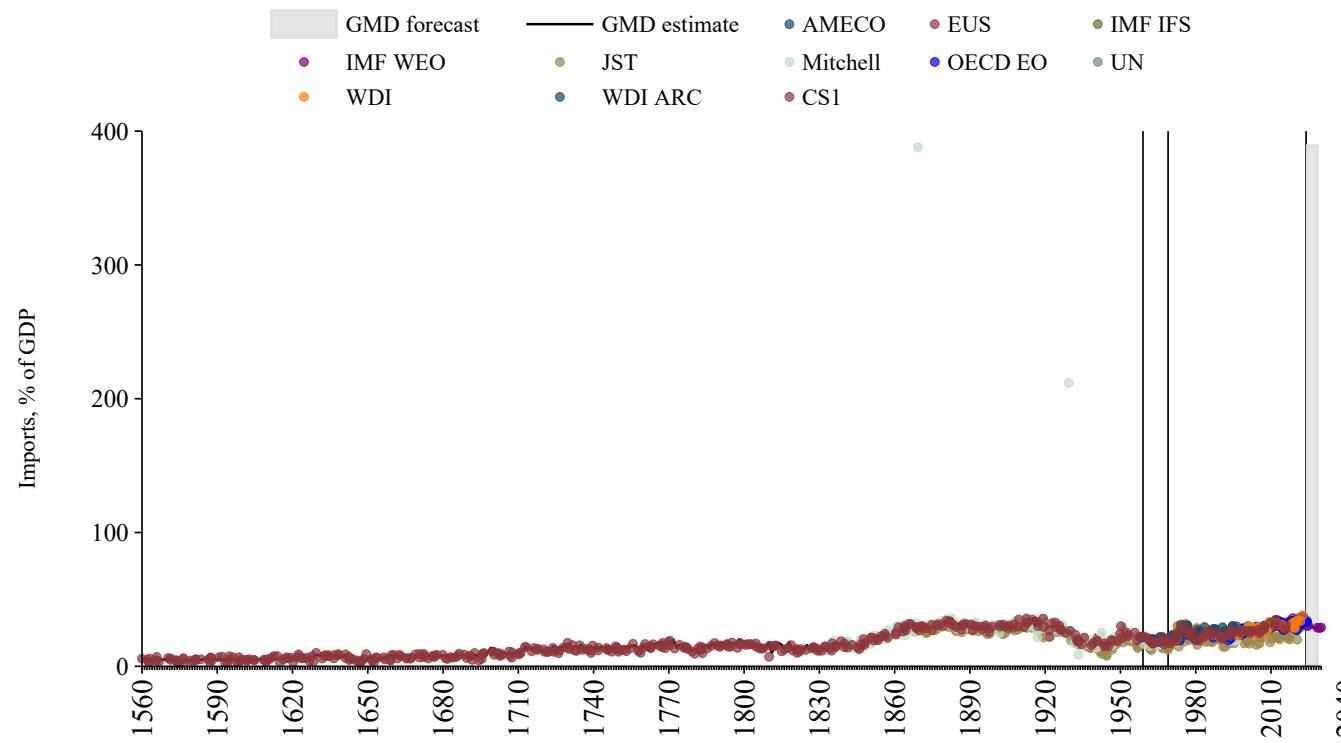
# Imports

Source	Time span	Notes
Thomas and Dimsdale (2017)	1560 - 1799	Spliced using overlapping data in 1800: (ratio = 93.3%)..
Federico and Tena-Junguito (2019)	1800 - 1938	Spliced using overlapping data in 1939: (ratio = 117.5%)..
Thomas and Dimsdale (2017)	1939 - 1959	Spliced using overlapping data in 1960: (ratio = 102.2%)..
OECD Economic Outlook (2024)	1960 - 1969	Spliced using overlapping data in 1970: (ratio = 100.4%)..
World Bank (2024)	1970 - 2023	Baseline source, overlaps with base year 2018.
WEO (2024)	2024 - 2029	Spliced using overlapping data in 2030.



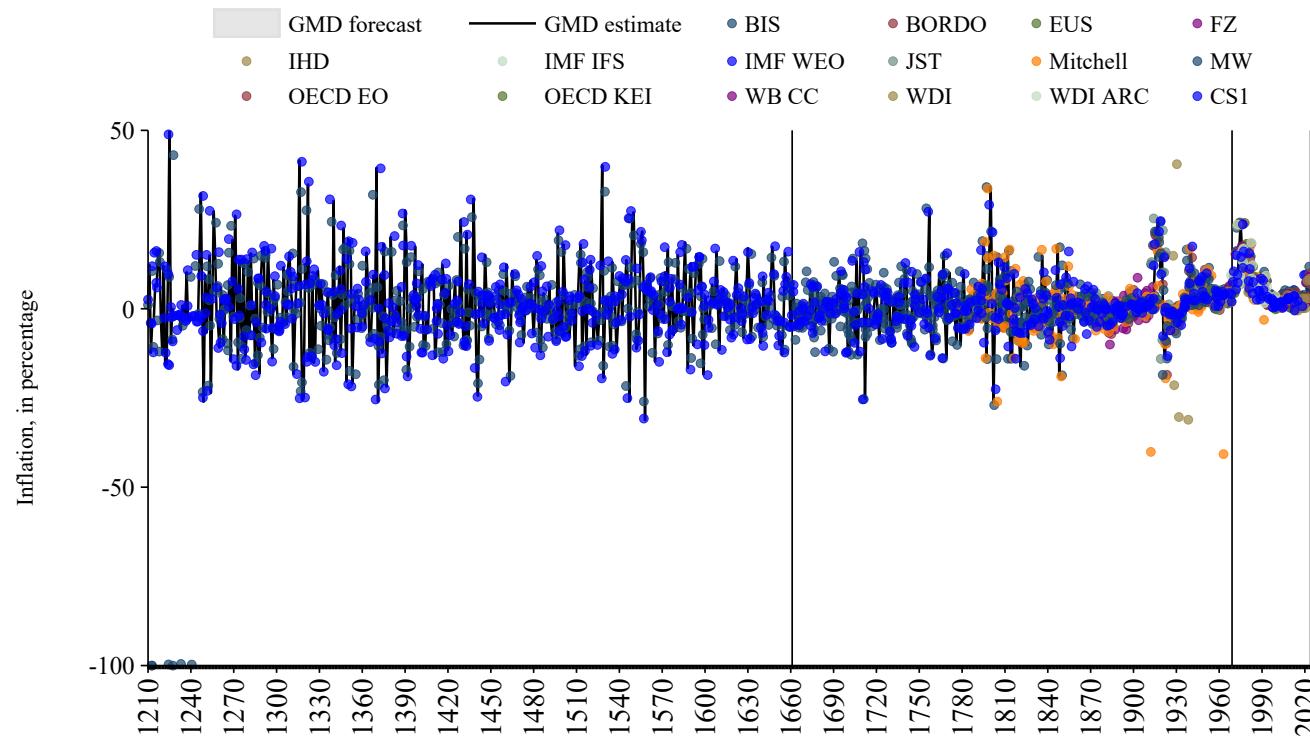
## Imports to GDP ratio

Source	Time span	Notes
Thomas and Dimsdale (2017)	1560 - 1959	Spliced using overlapping data in 1960: (ratio = 106%)..
OECD Economic Outlook (2024)	1960 - 1969	Spliced using overlapping data in 1970: (ratio = 103.3%)..
World Bank (2024)	1970 - 2023	Baseline source, overlaps with base year 2018.
WEO (2024)	2024 - 2029	Spliced using overlapping data in 2030.



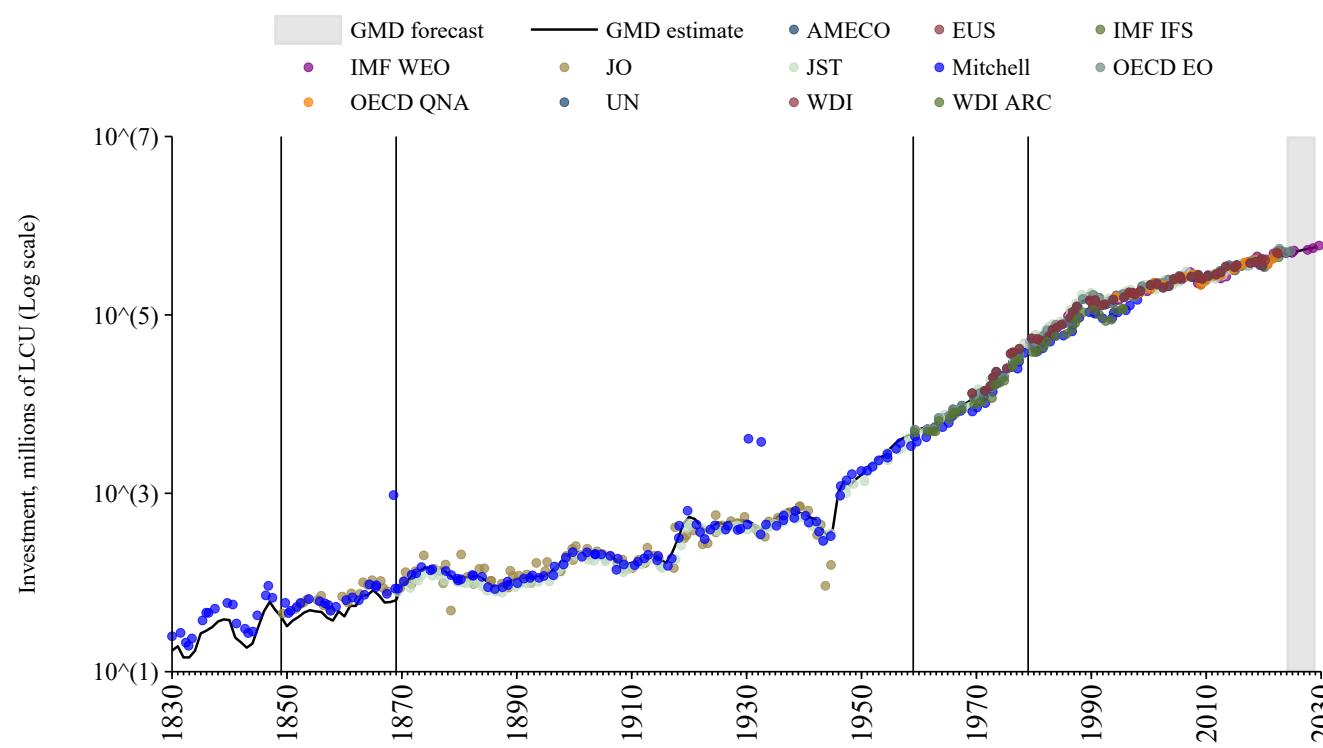
# Inflation

Source	Time span	Notes
Thomas and Dimsdale (2017)	1210 - 1661	Spliced using overlapping data in 1662.
Bank for International Settlements (2024)	1662 - 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.



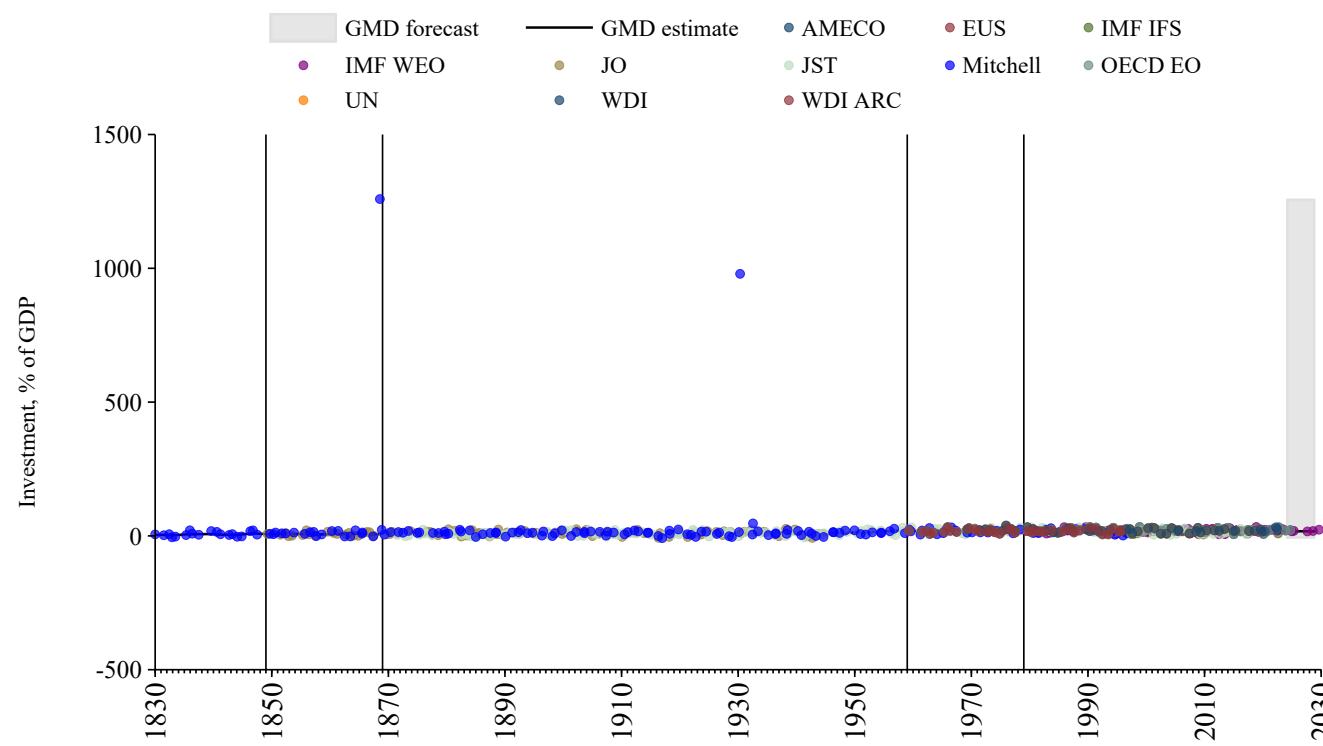
## Investment

Source	Time span	Notes
Mitchell (2013)	1830 - 1849	Spliced using overlapping data in 1850: (ratio = 68.9%)..
Jones and Obstfeld (1997)	1850 - 1869	Spliced using overlapping data in 1870: (ratio = 72%)..
Jordà et al. (2017)	1870 - 1959	Spliced using overlapping data in 1960: (ratio = 116.4%)..
OECD Economic Outlook (2024)	1960 - 1979	Spliced using overlapping data in 1980: (ratio = 101.3%)..
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018.



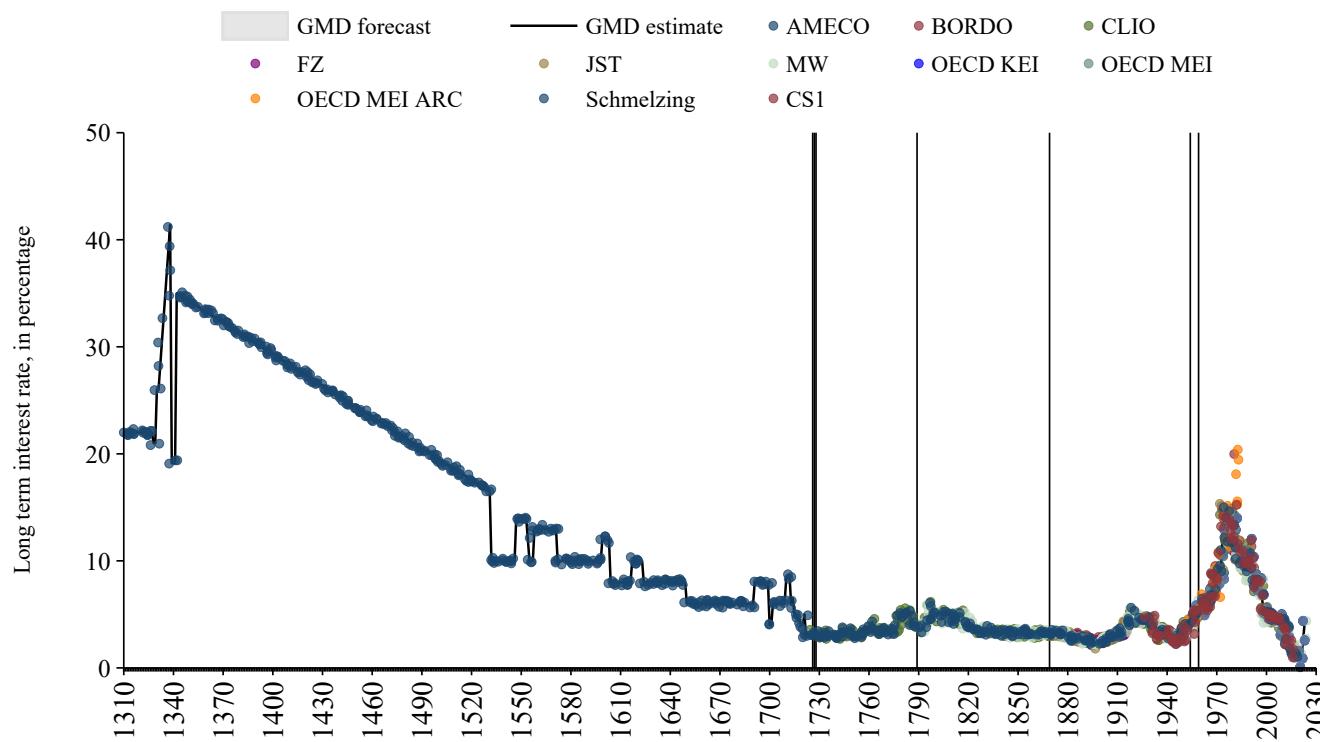
## Investment to GDP ratio

Source	Time span	Notes
Mitchell (2013)	1830 - 1849	Spliced using overlapping data in 1850: (ratio = 65.8%)..
Jones and Obstfeld (1997)	1850 - 1869	Spliced using overlapping data in 1870: (ratio = 76.3%)..
Jordà et al. (2017)	1870 - 1959	Spliced using overlapping data in 1960: (ratio = 116.3%)..
OECD Economic Outlook (2024)	1960 - 1979	Spliced using overlapping data in 1980: (ratio = 101.3%)..
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018.



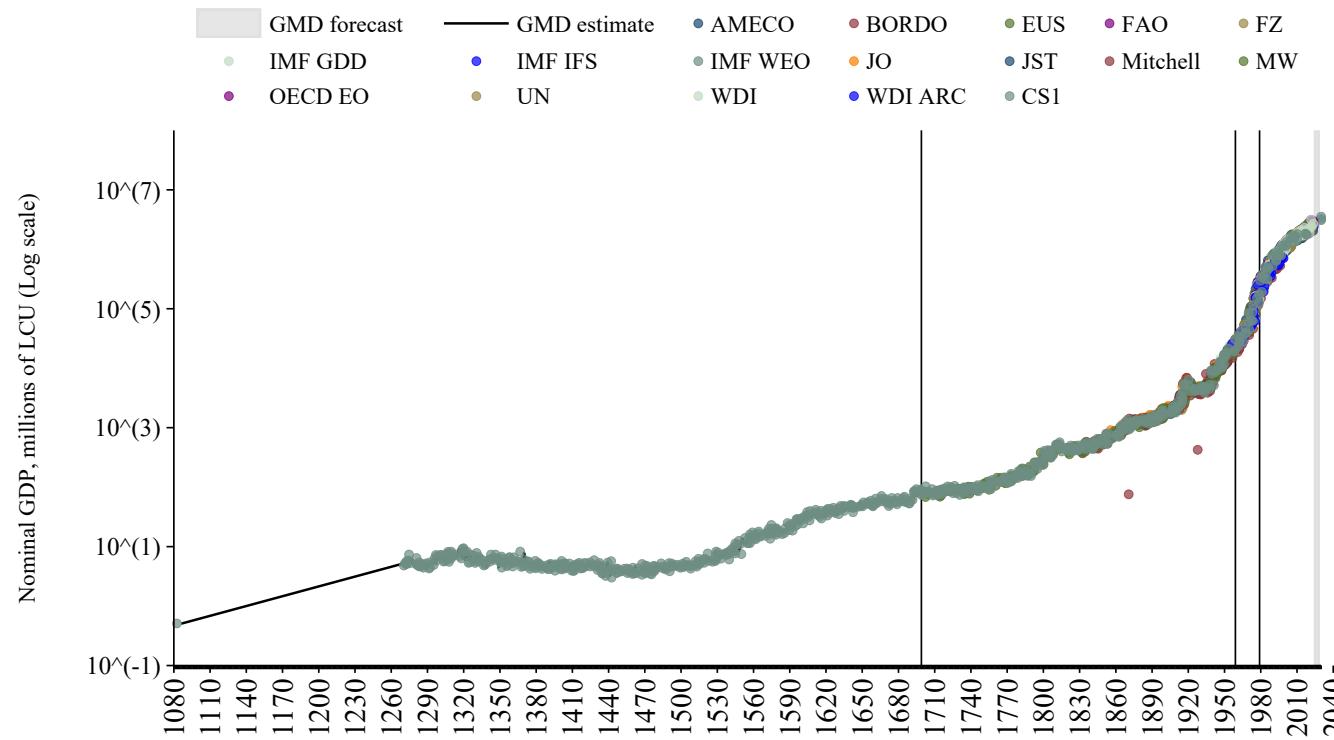
## Long term interest rate

Source	Time span	Notes
Schmelzing (2019)	1310 - 1726	Spliced using overlapping data in 1727.
International Institute of Social History (2024)	1727 - 1727	Spliced using overlapping data in 1728.
Schmelzing (2019)	1728 - 1728	Spliced using overlapping data in 1729.
International Institute of Social History (2024)	1729 - 1789	Spliced using overlapping data in 1790.
Officer and Williamson (2024)	1790 - 1869	Spliced using overlapping data in 1870.
Jordà et al. (2017)	1870 - 1954	Spliced using overlapping data in 1955.
OECD (2024c)	1955 - 1959	Spliced using overlapping data in 1960.
OECD (2024b)	1960 - 2023	Baseline source, overlaps with base year 2018.



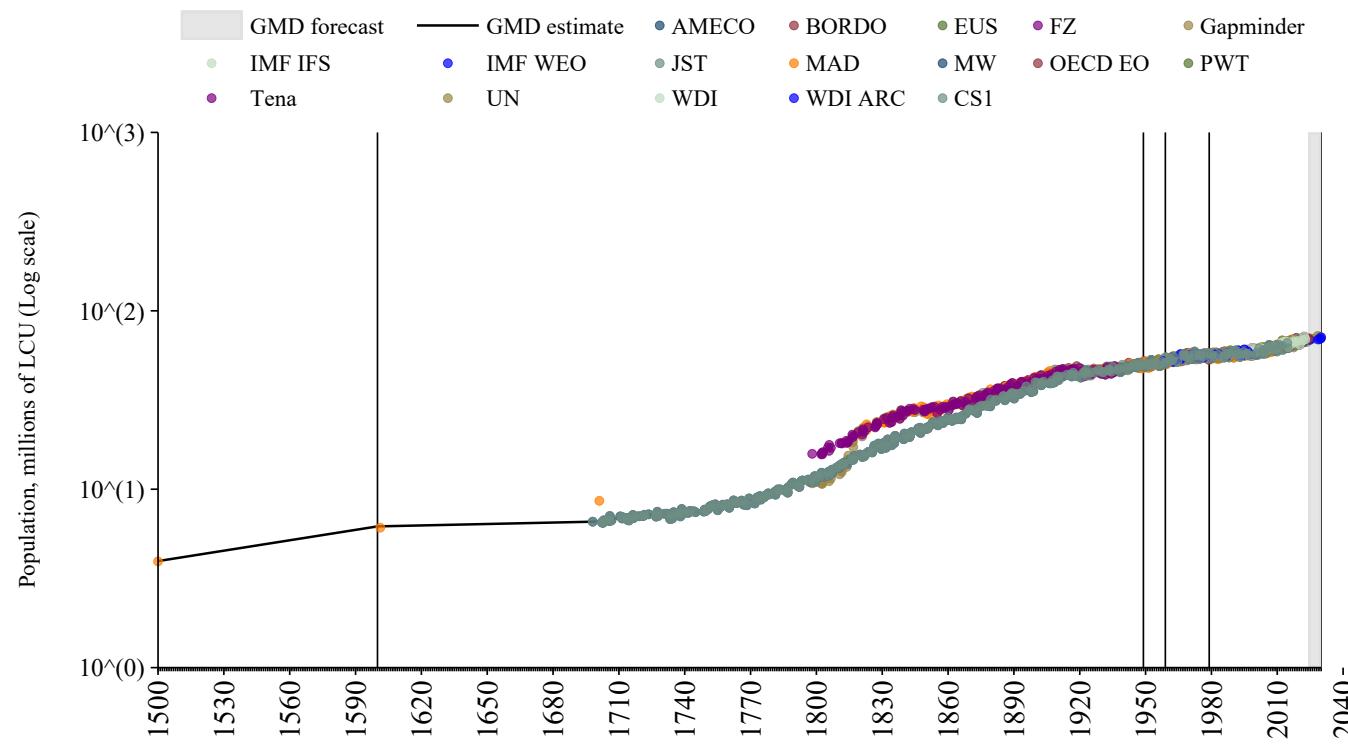
## Nominal GDP

Source	Time span	Notes
Thomas and Dimsdale (2017)	1086 - 1699	Spliced using overlapping data in 1700: (ratio = 99%)..
Officer and Williamson (2024)	1700 - 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.



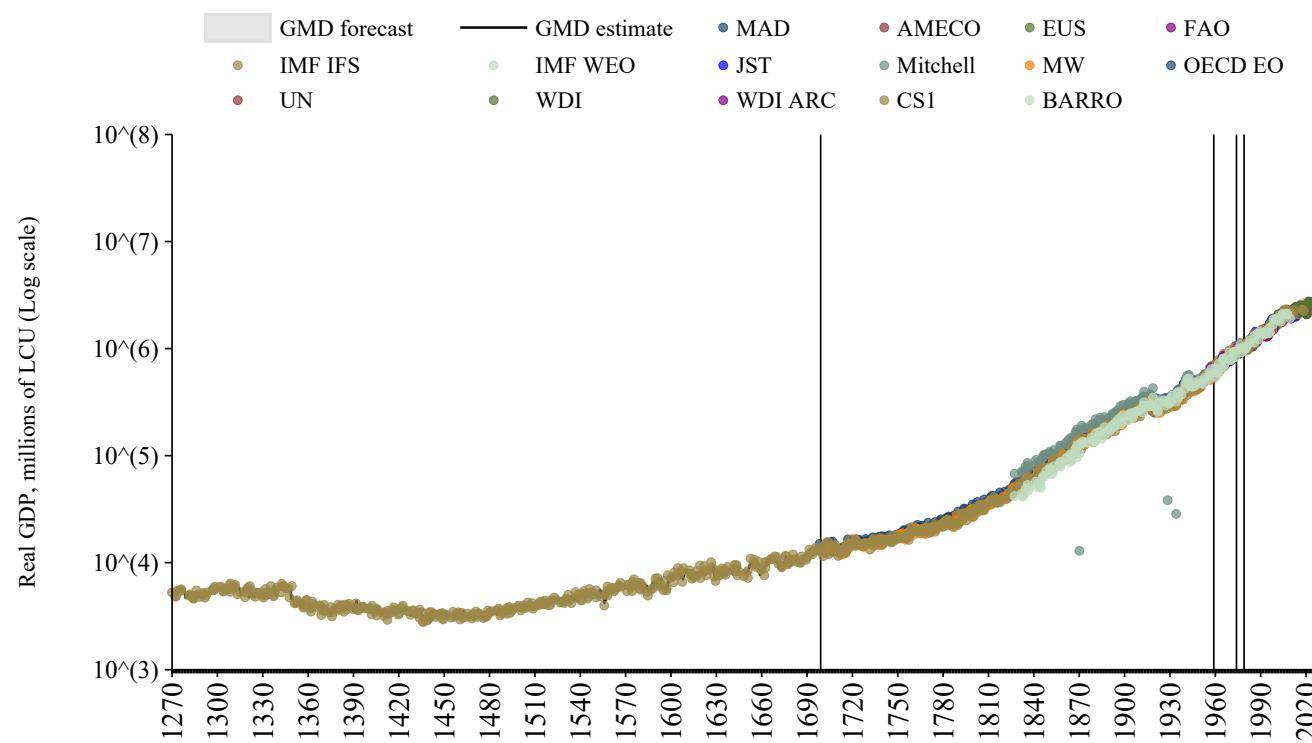
# Population

Source	Time span	Notes
Bolt et al. (2018)	1500 - 1600	Spliced using overlapping data in 1601: (ratio = 100.3%)..
Thomas and Dimsdale (2017)	1601 - 1949	Spliced using overlapping data in 1950: (ratio = 100.2%)..
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 = 98.1%)..



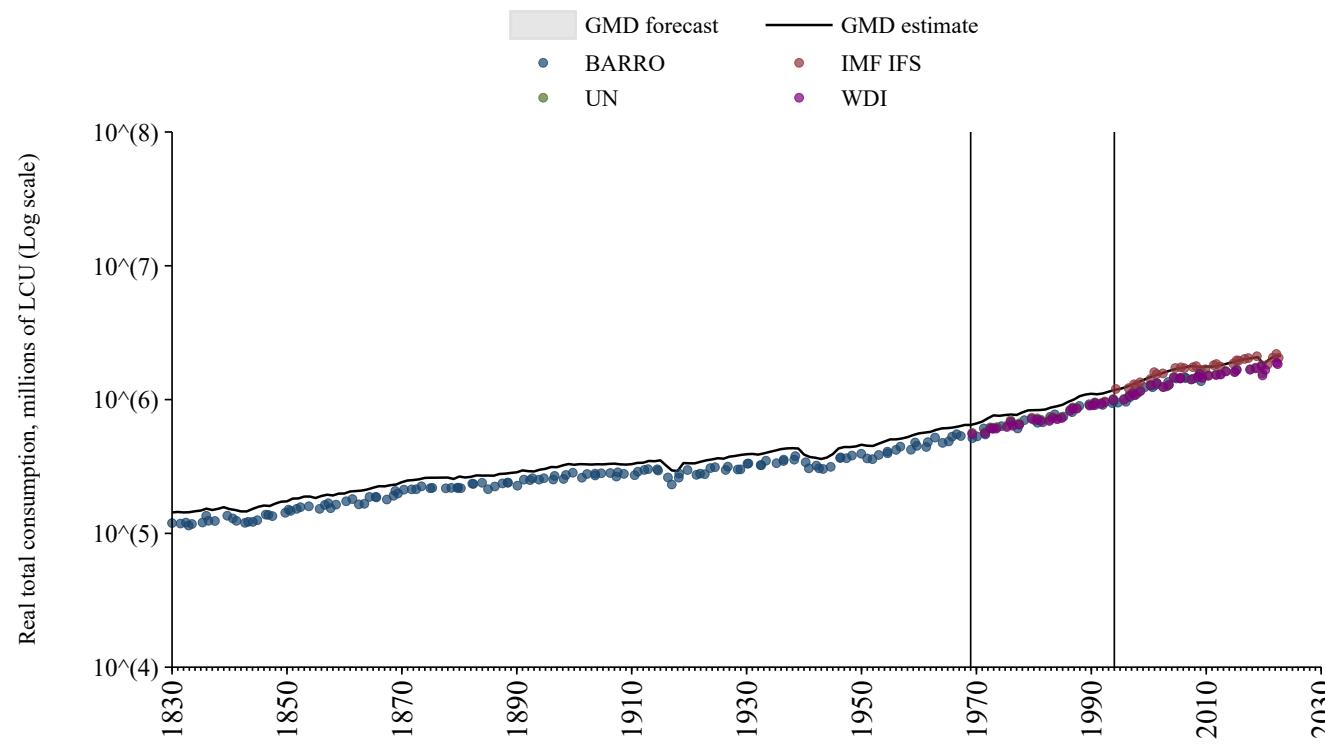
## Real GDP

Source	Time span	Notes
Thomas and Dimsdale (2017)	1270 - 1699	Spliced using overlapping data in 1700: (ratio = 99.7%)..
Officer and Williamson (2024)	1700 - 1959	Spliced using overlapping data in 1960.
OECD Economic Outlook (2024)	1960 - 1974	Spliced using overlapping data in 1975: (ratio = 99.9%)..
Commission (2024)	1975 - 1979	Spliced using overlapping data in 1980: (ratio = 101.8%)..
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018.



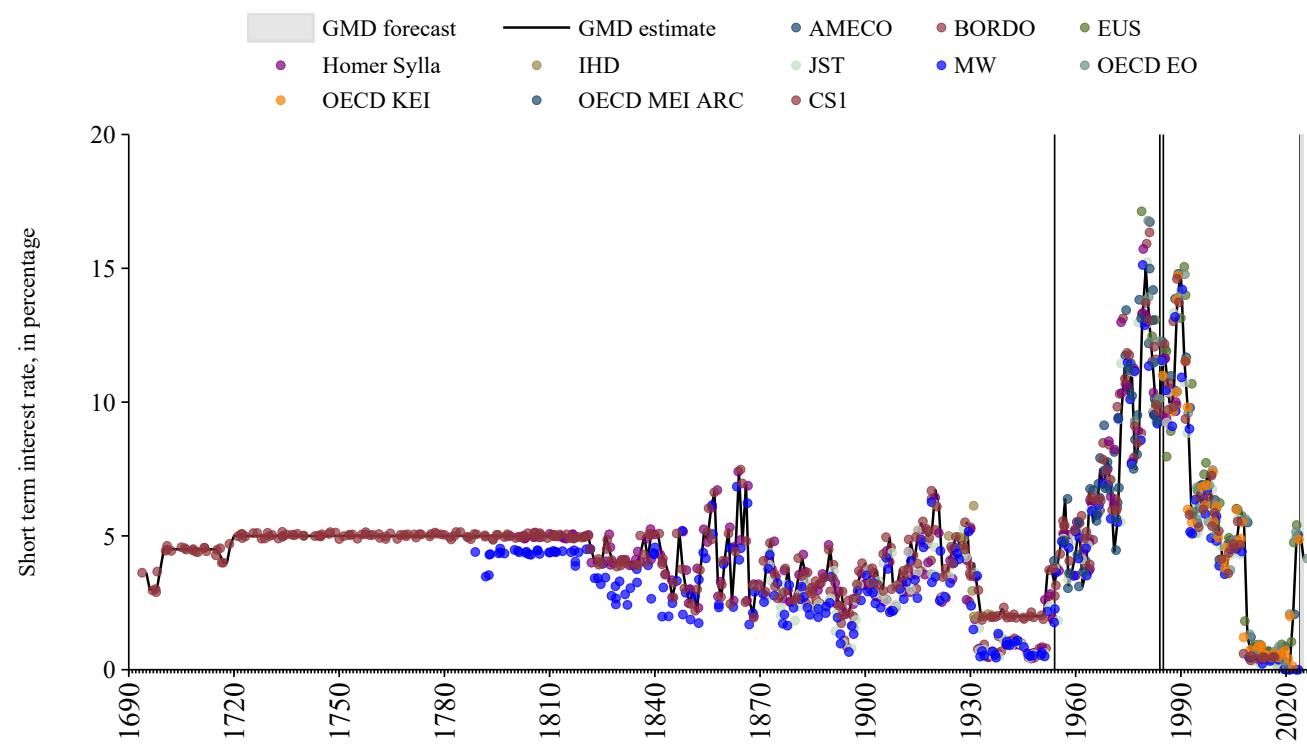
## Real total consumption

Source	Time span	Notes
Barro and Redlick (2011)	1830 - 1969	Spliced using overlapping data in 1970: (ratio = 119.9%)..
World Bank (2024)	1970 - 1994	Spliced using overlapping data in 1995: (ratio = 119.9%)..
International Monetary Fund (2024b)	1995 - 2023	Baseline source, overlaps with base year 2018.



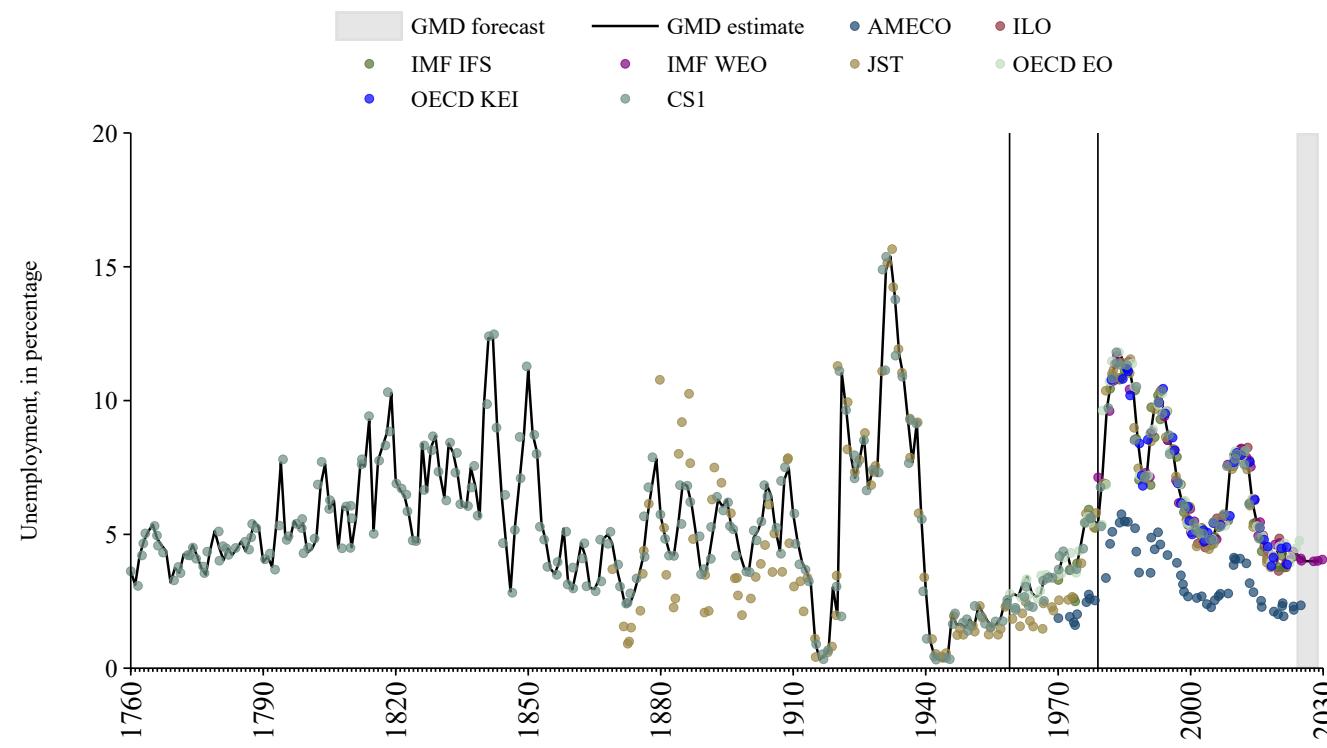
## Short term interest rate

Source	Time span	Notes
Thomas and Dimsdale (2017)	1695 - 1954	Spliced using overlapping data in 1955.
OECD (2024c)	1955 - 1984	Spliced using overlapping data in 1985.
OECD Economic Outlook (2024)	1985 - 1985	Spliced using overlapping data in 1986.
OECD (2024a)	1986 - 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
Thomas and Dimsdale (2017)	1760 - 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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