

Country Data and Graphs for Ireland

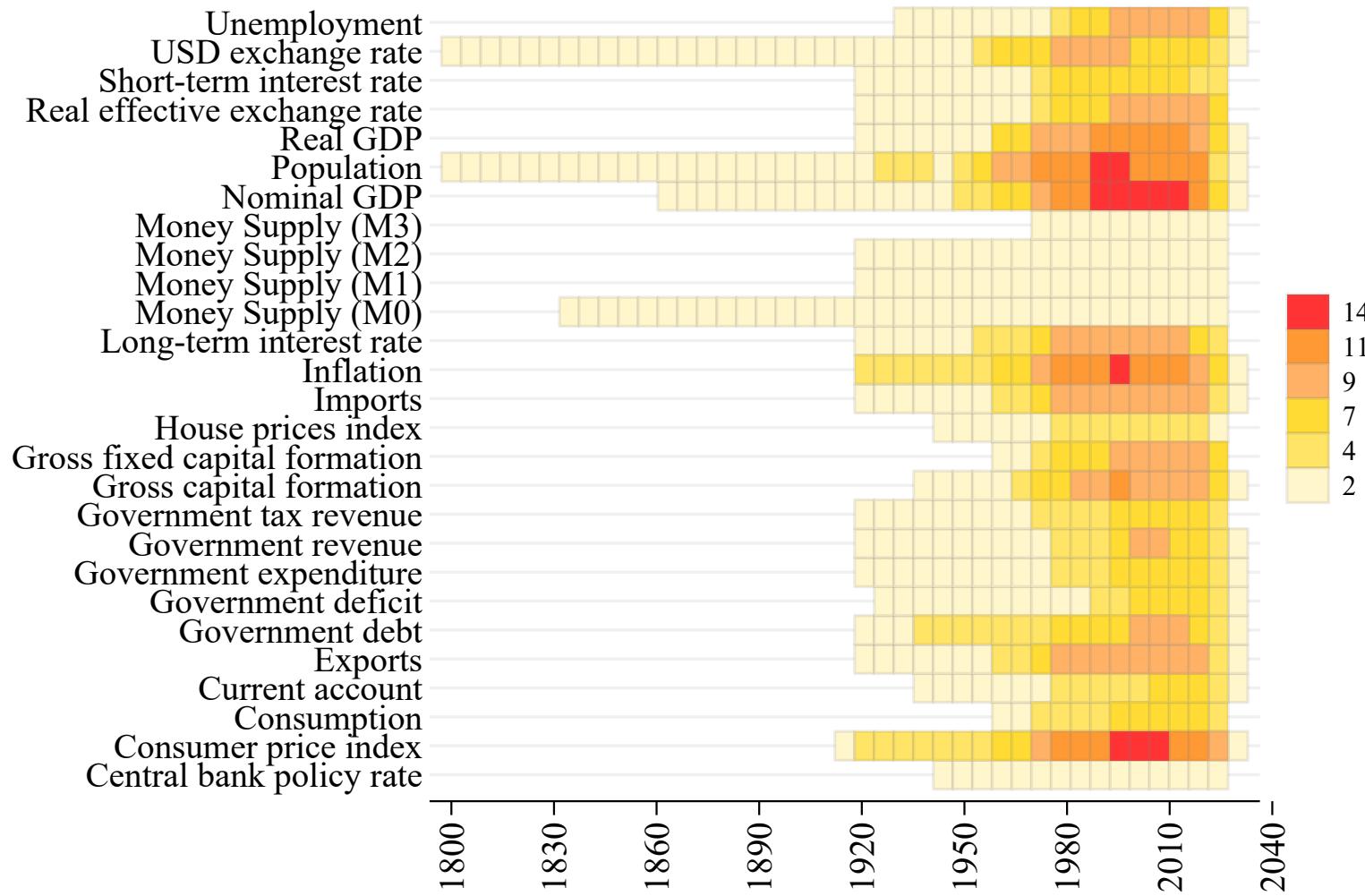
June 30, 2025

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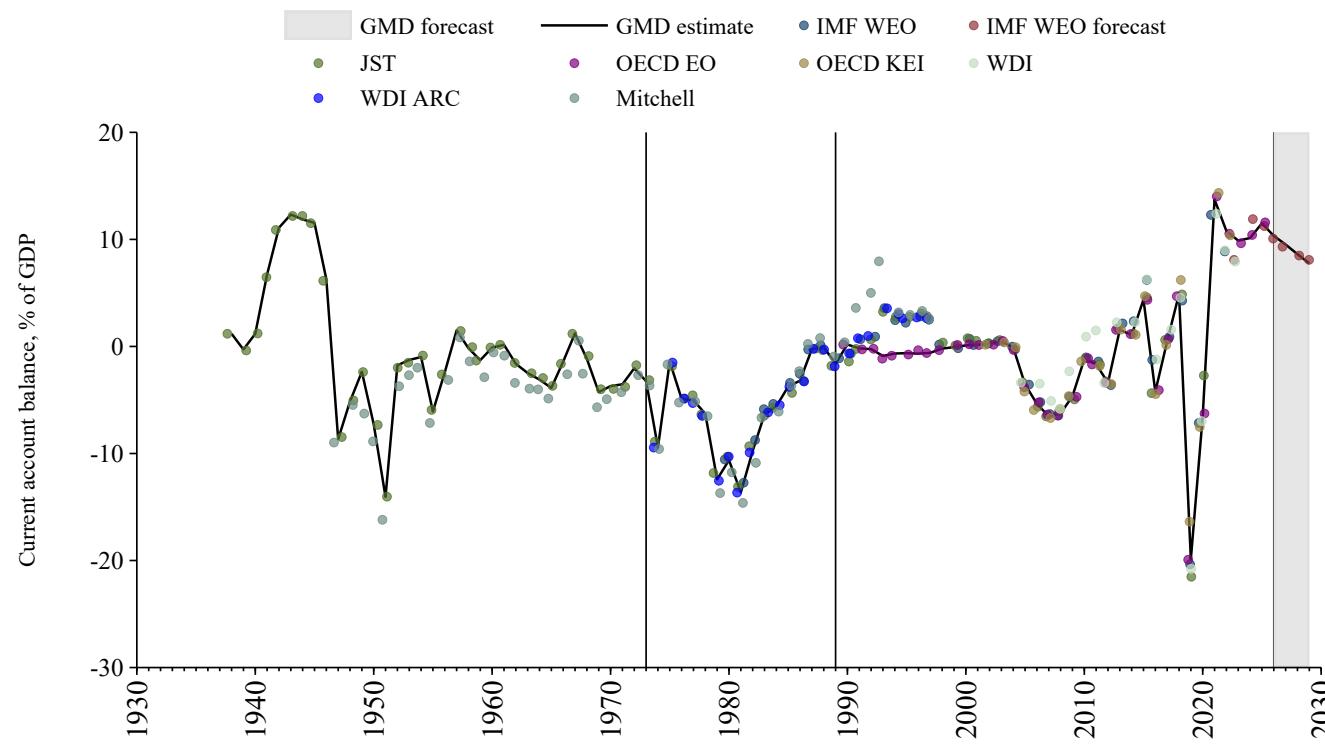
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Data availability heatmap



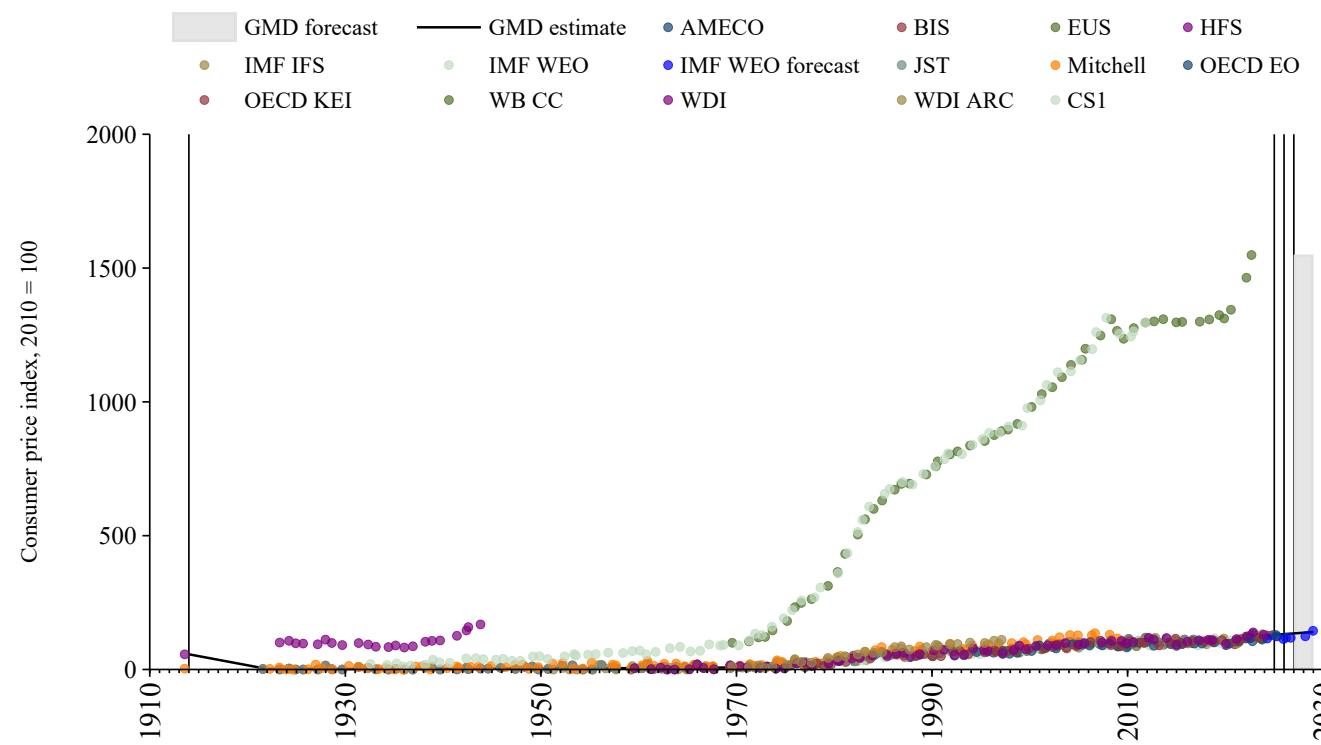
Current account balance

Source	Time span	Notes
Jordà et al. (2017)	1938 - 1973	Spliced using overlapping data in 1974.
World Bank (Archives) (1999)	1974 - 1989	Spliced using overlapping data in 1990.
OECD Economic Outlook (2024)	1990 - 2025	Baseline source, overlaps with base year 2018.
WEO (2024)	2026 - 2029	Spliced using overlapping data in 2030.



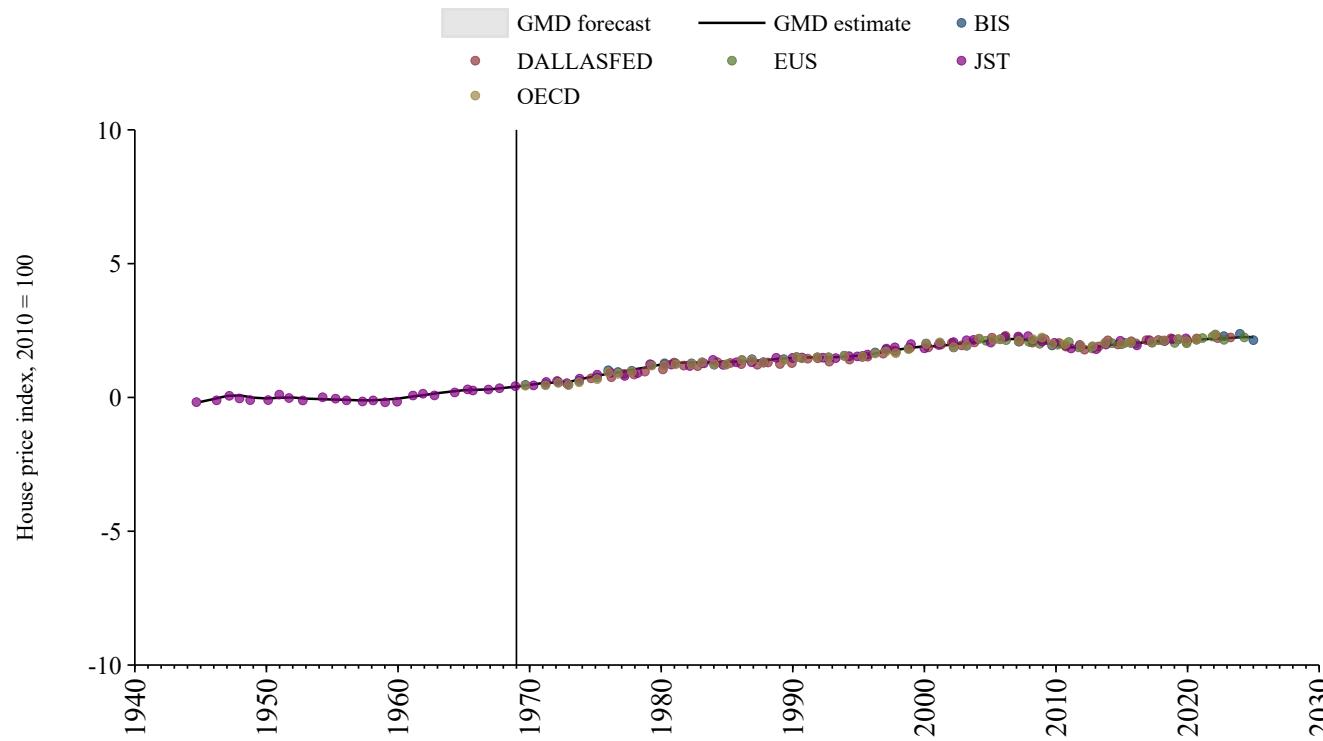
Consumer price index

Source	Time span	Notes
Schuler (2015)	1914 - 1914	Spliced using overlapping data in 1915.
Bank for International Settlements (2024)	1915 - 2024	Baseline source, overlaps with base year 2018.
OECD Economic Outlook (2024)	2025 - 2025	Spliced using overlapping data in 2026: (ratio = 109.7%).
European Commission (2024)	2026 - 2026	Spliced using overlapping data in 2027: (ratio = 104.7%).
WEO (2024)	2027 - 2029	Spliced using overlapping data in 2030: (ratio = 106.3%).



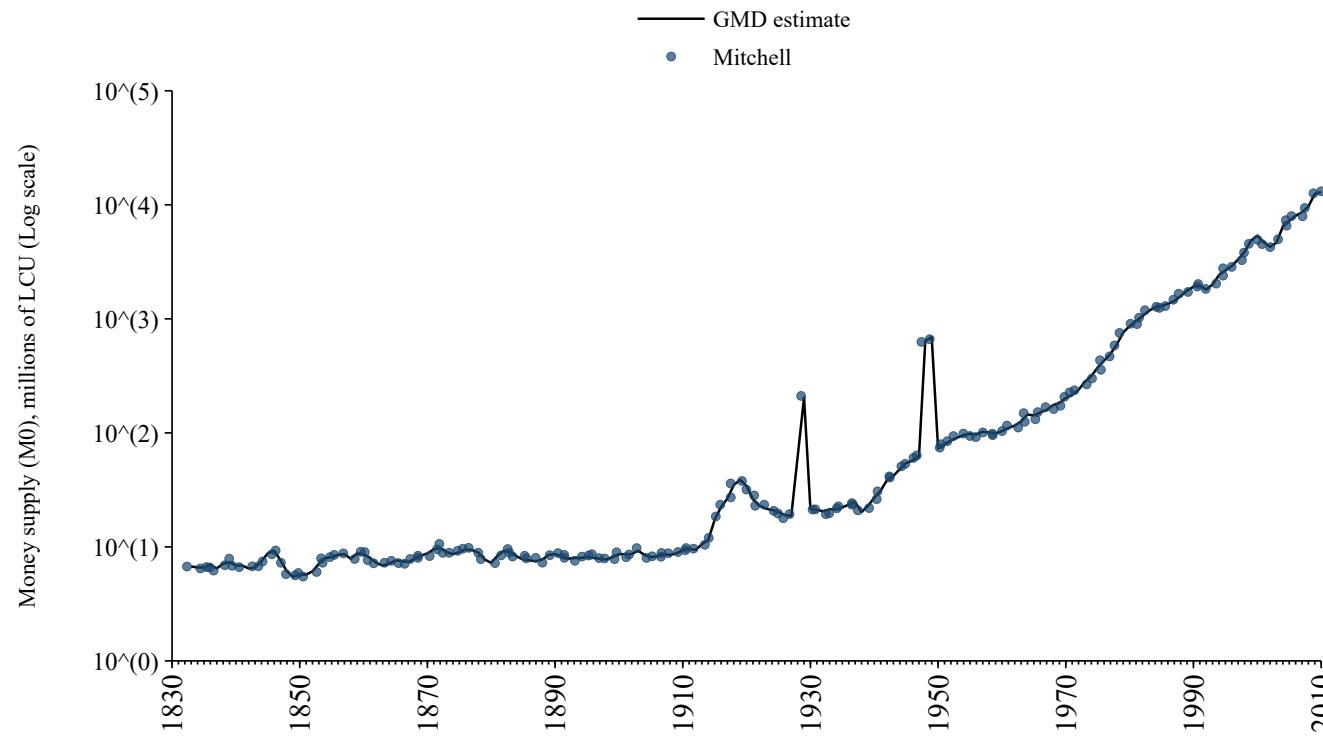
House price index

Source	Time span	Notes
Jordà et al. (2017)	1945 - 1969	Spliced using overlapping data in 1970.
Bank for International Settlements (2024)	1970 - 2025	Baseline source, overlaps with base year 2018.



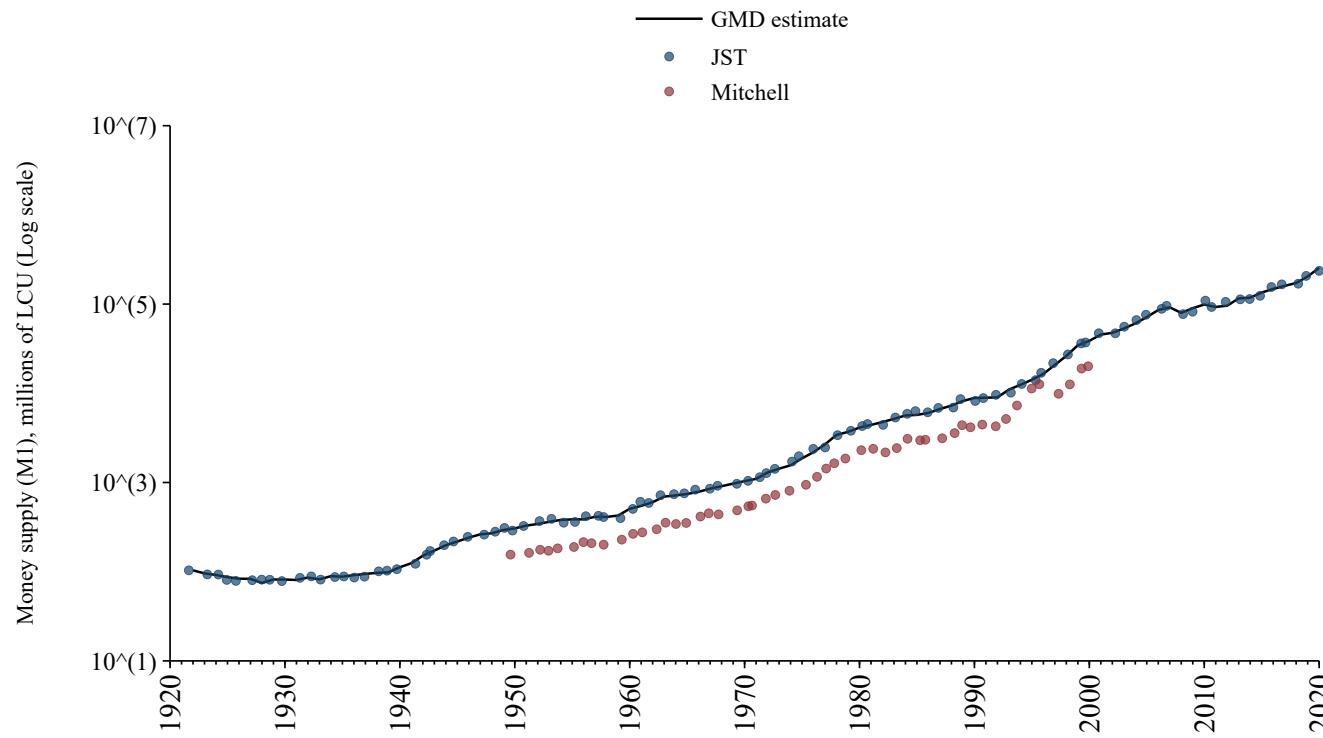
Money supply (M0)

Source	Time span	Notes
Mitchell (2013)	1833 - 2010	Spliced using overlapping data in 2011.



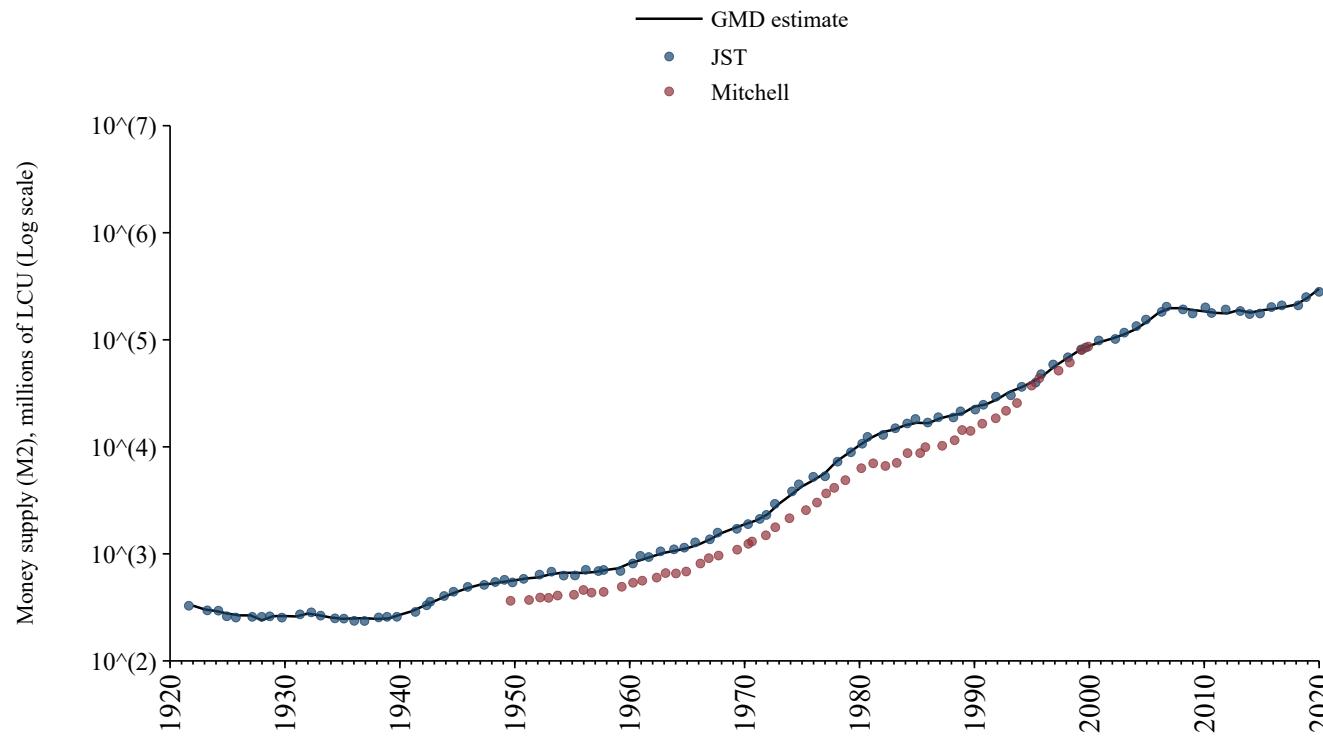
Money supply (M1)

Source	Time span	Notes
Jordà et al. (2017)	1922 - 2020	Baseline source, overlaps with base year 2018.



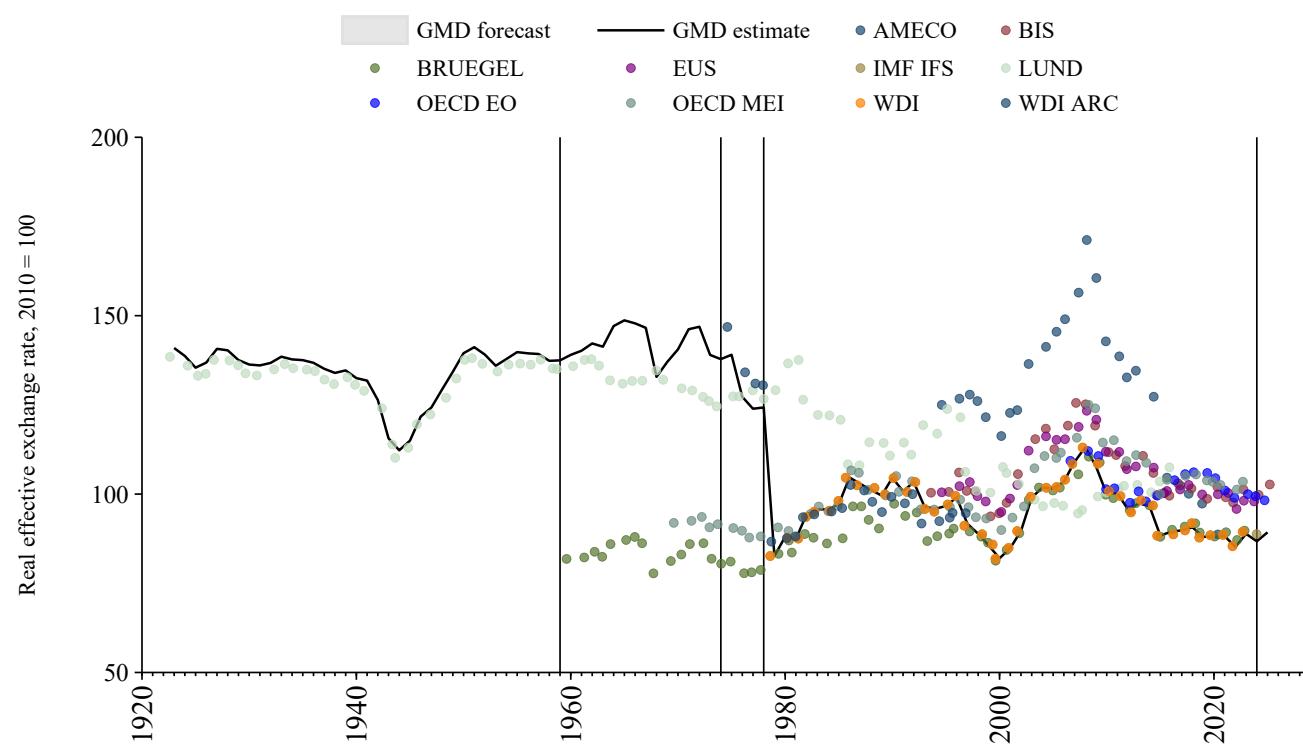
Money supply (M2)

Source	Time span	Notes
Jordà et al. (2017)	1922 - 2020	Baseline source, overlaps with base year 2018.



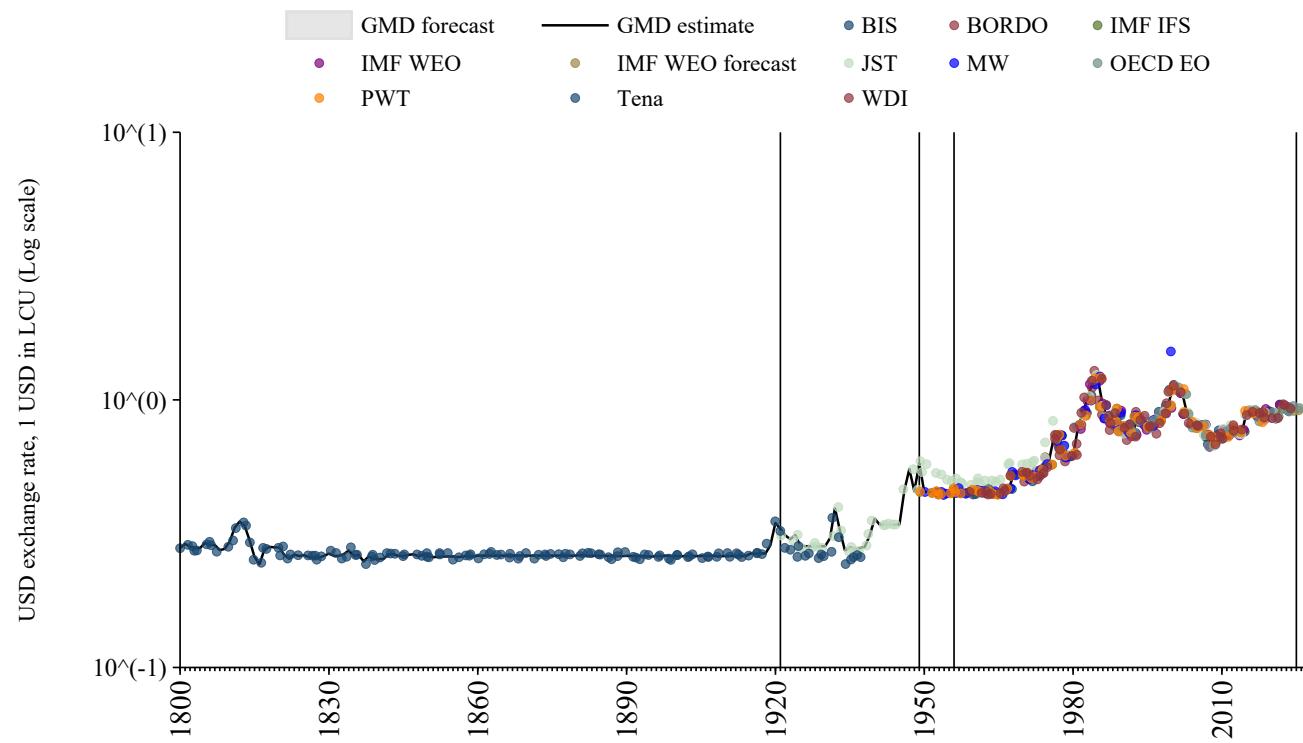
Real effective exchange rate

Source	Time span	Notes
Ljungberg (2019)	1923 - 1959	Spliced using overlapping data in 1960: (ratio = 101.8%).
Darvas (2021)	1960 - 1974	Spliced using overlapping data in 1975: (ratio = 169.9%).
World Bank (Archives) (1999)	1975 - 1978	Spliced using overlapping data in 1979: (ratio = 94.7%).
World Bank (2024)	1979 - 2023	Baseline source, overlaps with base year 2018.
Bank for International Settlements (2024)	2024 - 2025	Spliced using overlapping data in 2026: (ratio = 87.6%).



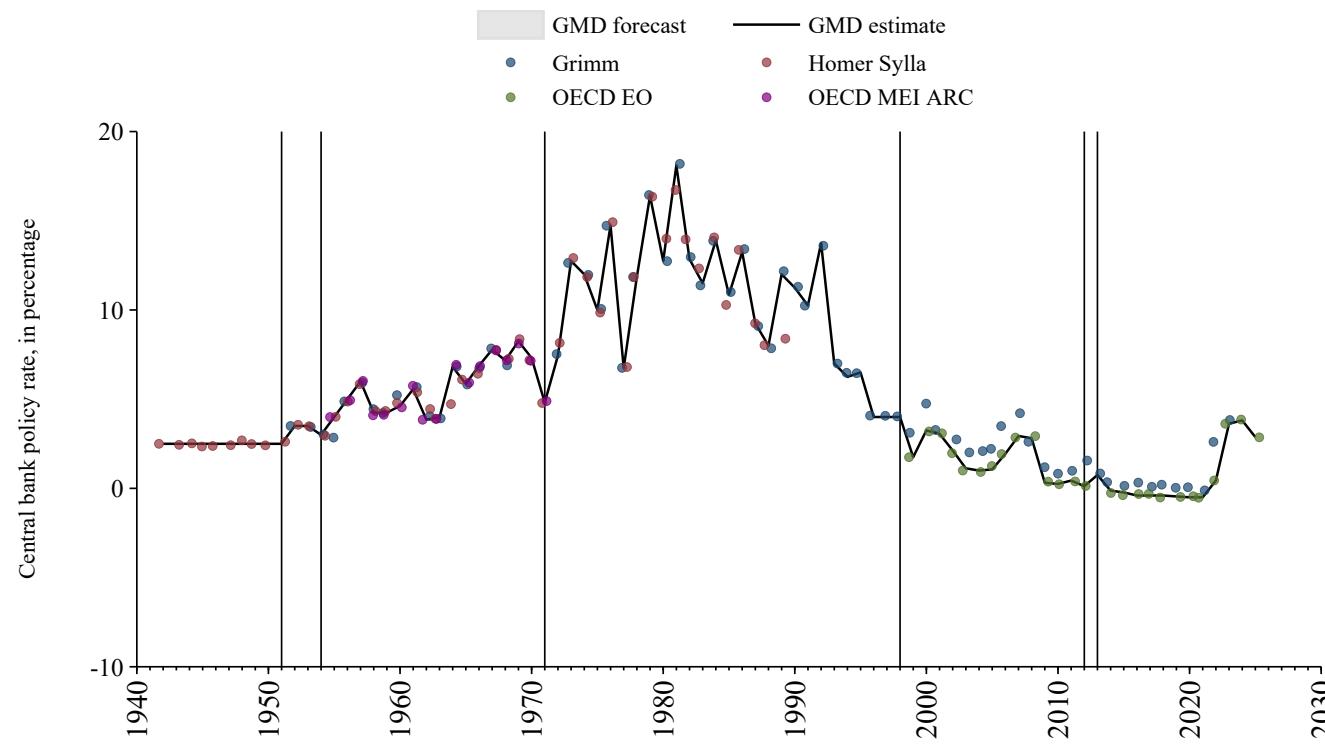
USD exchange rate

Source	Time span	Notes
Federico and Tena-Junguito (2019)	1800 - 1921	Spliced using overlapping data in 1922.
Jordà et al. (2017)	1922 - 1949	Spliced using overlapping data in 1950.
International Monetary Fund (2024b)	1950 - 1956	Spliced using overlapping data in 1957.
Bank for International Settlements (2024)	1957 - 2024	Baseline source, overlaps with base year 2018.
OECD Economic Outlook (2024)	2025 - 2025	Spliced using overlapping data in 2026.



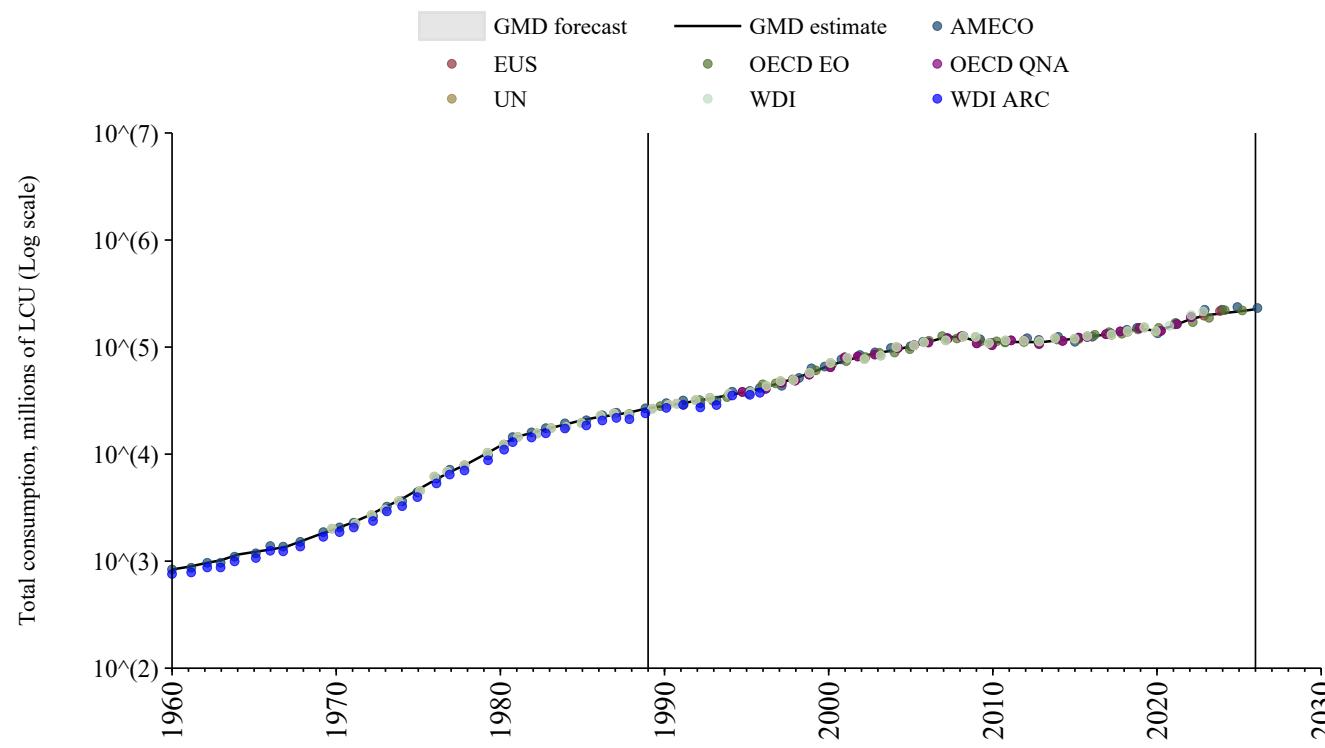
Central bank policy rate

Source	Time span	Notes
Homer and Sylla (1996)	1942 - 1951	Spliced using overlapping data in 1952.
Grimm (2024)	1952 - 1954	Spliced using overlapping data in 1955.
OECD (2024b)	1955 - 1971	Spliced using overlapping data in 1972.
Grimm (2024)	1972 - 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.



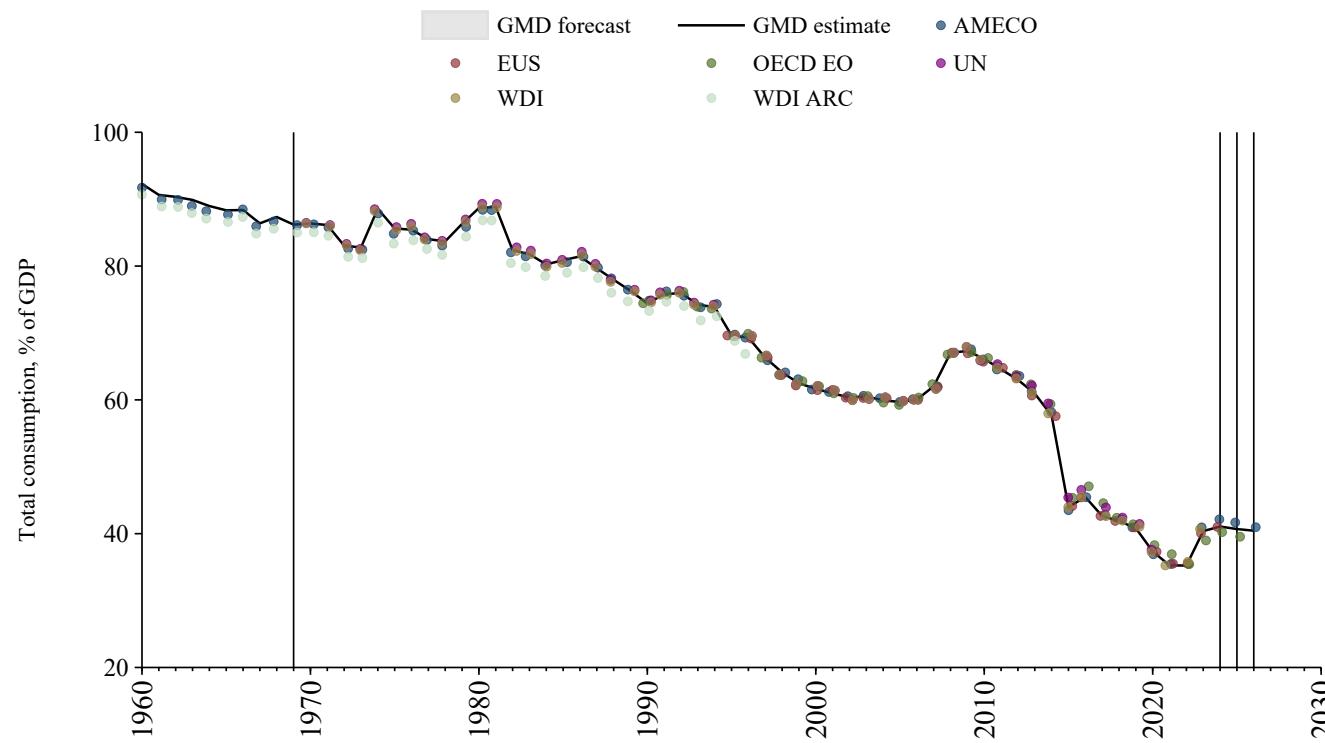
Total consumption

Source	Time span	Notes
European Commission (2024)	1960 - 1989	Spliced using overlapping data in 1990: (ratio = 99.8%).
OECD Economic Outlook (2024)	1990 - 2025	Baseline source, overlaps with base year 2018.
European Commission (2024)	2026 - 2026	Spliced using overlapping data in 2027: (ratio = 93.4%).



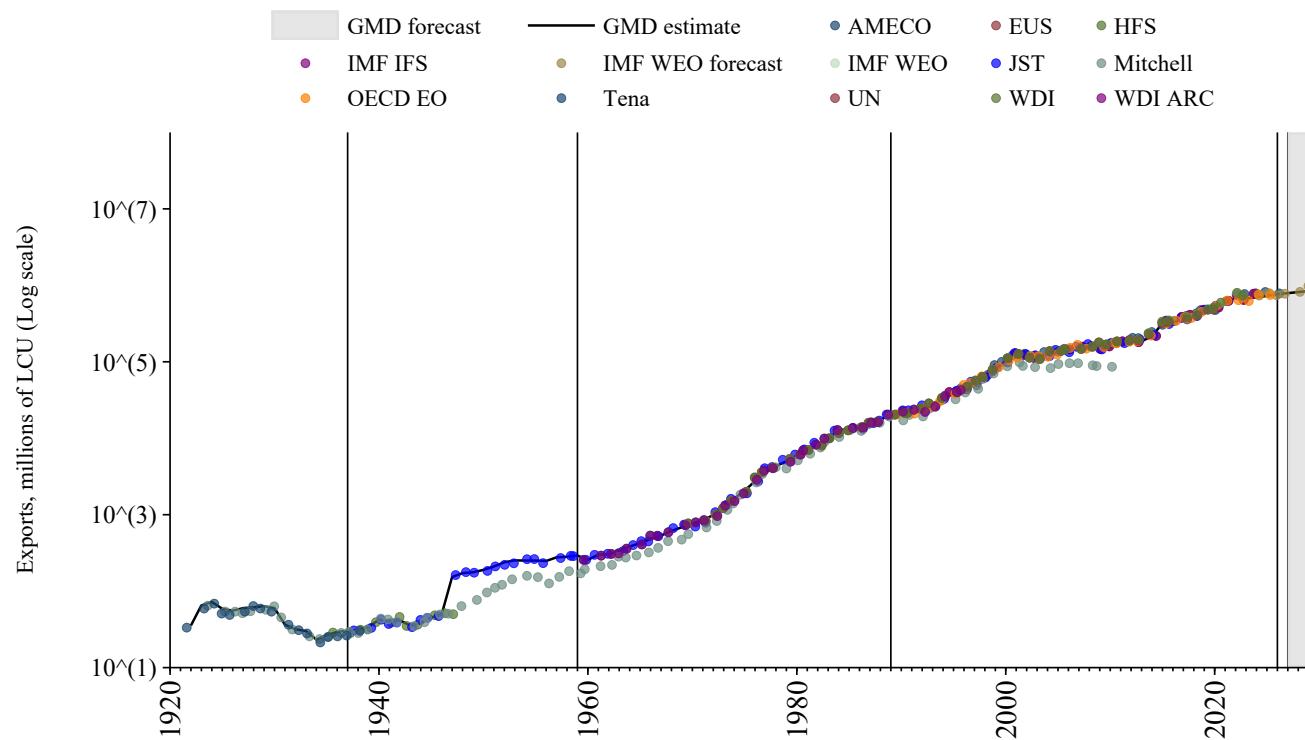
Total consumption to GDP ratio

Source	Time span	Notes
World Bank (Archives) (1999)	1960 - 1969	Spliced using overlapping data in 1970: (ratio = 101.8%).
World Bank (2024)	1970 - 2023	Baseline source, overlaps with base year 2018.
Commission (2024)	2024 - 2024	Spliced using overlapping data in 2025.
OECD Economic Outlook (2024)	2025 - 2025	Spliced using overlapping data in 2026: (ratio = 103.3%).
European Commission (2024)	2026 - 2026	Spliced using overlapping data in 2027: (ratio = 98%).



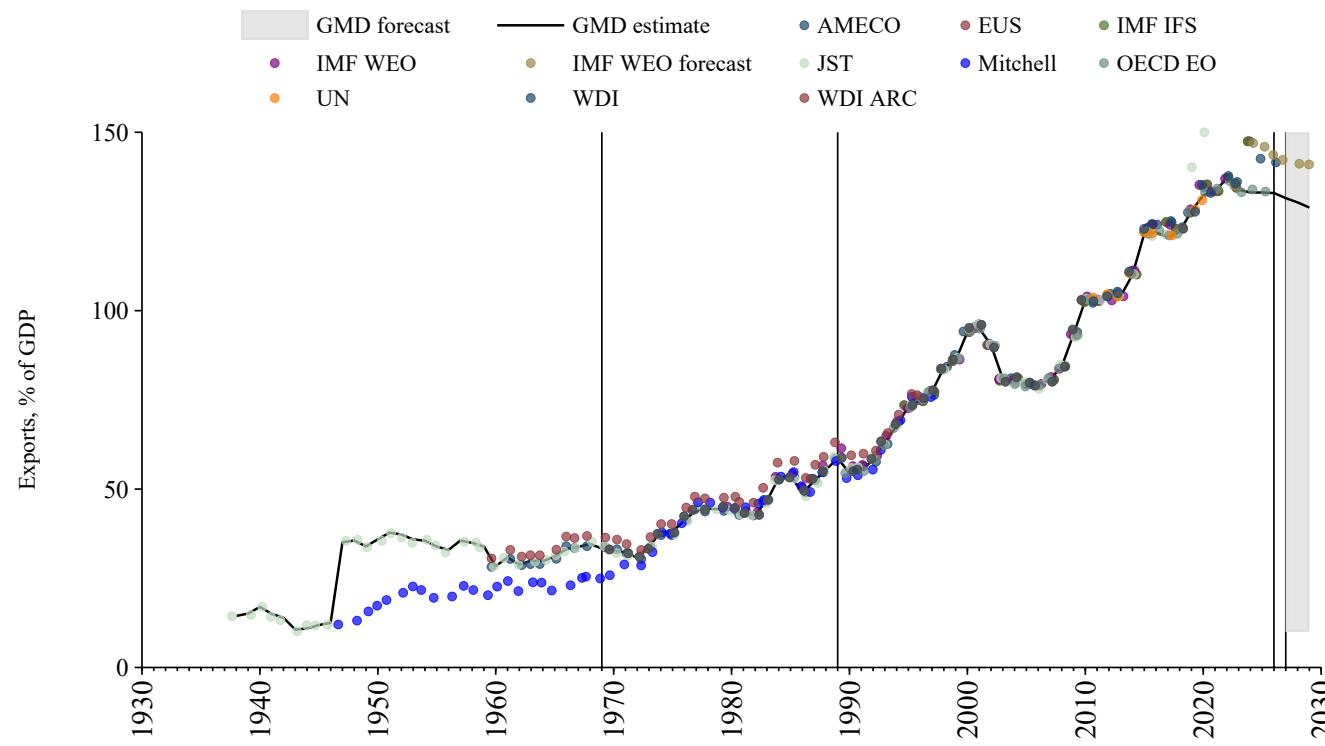
Exports

Source	Time span	Notes
Federico and Tena-Junguito (2019)	1922 - 1937	Spliced using overlapping data in 1938: (ratio = 106.6%).
Jordà et al. (2017)	1938 - 1959	Spliced using overlapping data in 1960: (ratio = 100.4%).
European Commission (2024)	1960 - 1989	Spliced using overlapping data in 1990: (ratio = 99.4%).
OECD Economic Outlook (2024)	1990 - 2025	Baseline source, overlaps with base year 2018.
European Commission (2024)	2026 - 2026	Spliced using overlapping data in 2027: (ratio = 92%).
WEO (2024)	2027 - 2029	Spliced using overlapping data in 2030: (ratio = 95.2%).



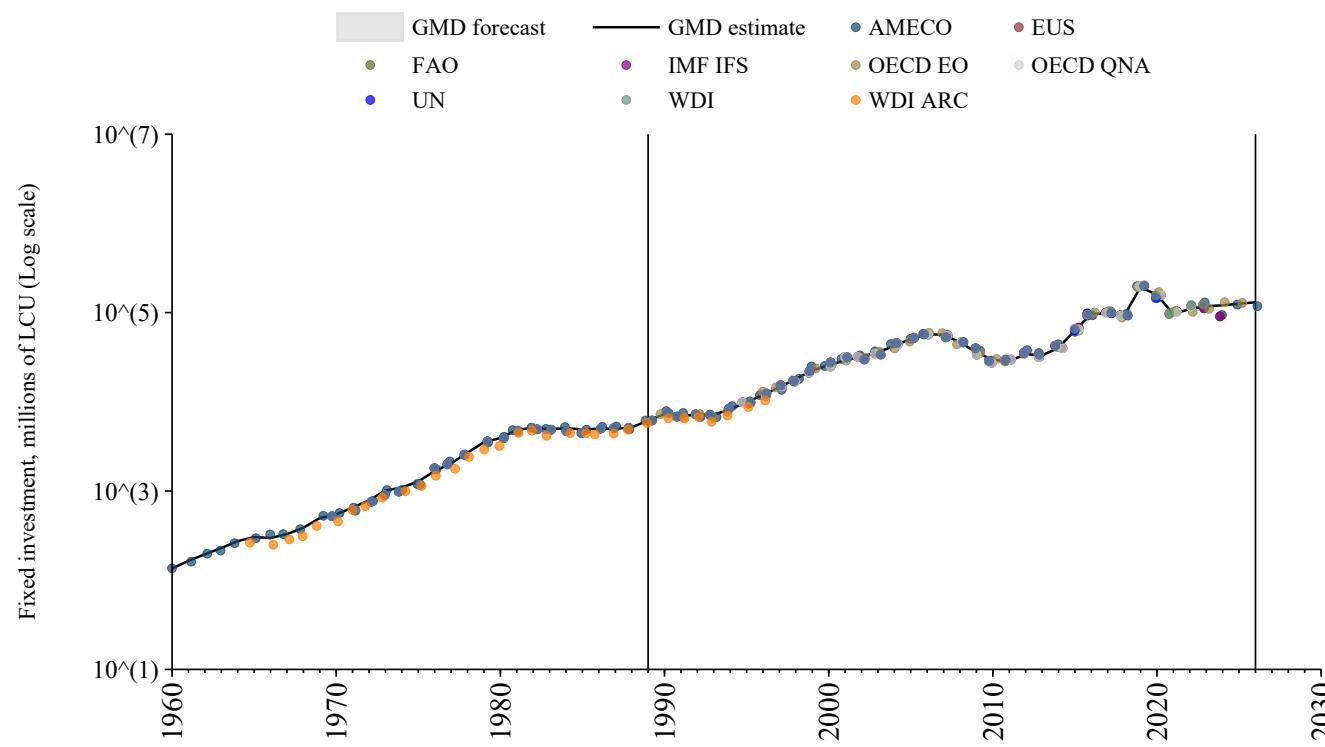
Exports to GDP ratio

Source	Time span	Notes
Jordà et al. (2017)	1938 - 1969	Spliced using overlapping data in 1970: (ratio = 100.4%).
United Nations (2024)	1970 - 1989	Spliced using overlapping data in 1990: (ratio = 99.6%).
OECD Economic Outlook (2024)	1990 - 2025	Baseline source, overlaps with base year 2018.
European Commission (2024)	2026 - 2026	Spliced using overlapping data in 2027: (ratio = 93.6%).
WEO (2024)	2027 - 2029	Spliced using overlapping data in 2030: (ratio = 92.1%).



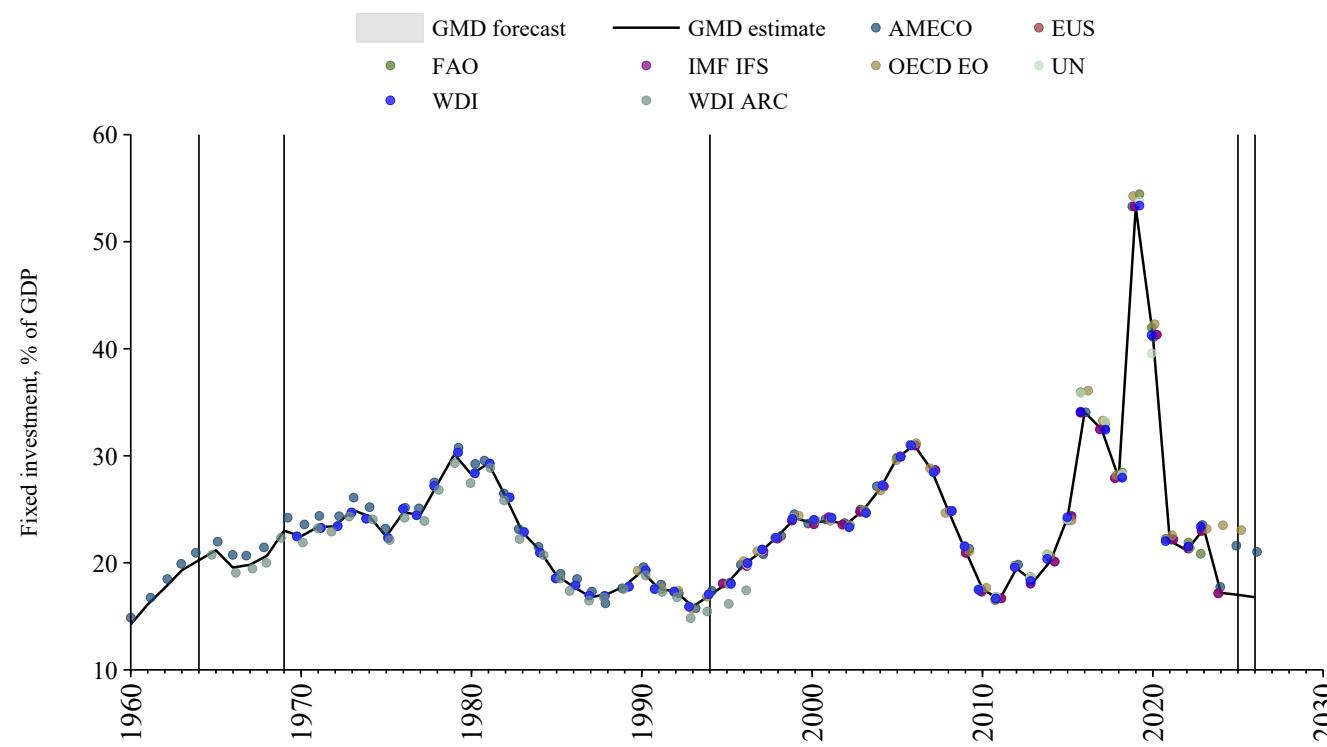
Fixed investment

Source	Time span	Notes
European Commission (2024)	1960 - 1989	Spliced using overlapping data in 1990: (ratio = 99.5%).
OECD Economic Outlook (2024)	1990 - 2025	Baseline source, overlaps with base year 2018.
European Commission (2024)	2026 - 2026	Spliced using overlapping data in 2027: (ratio = 105.1%).



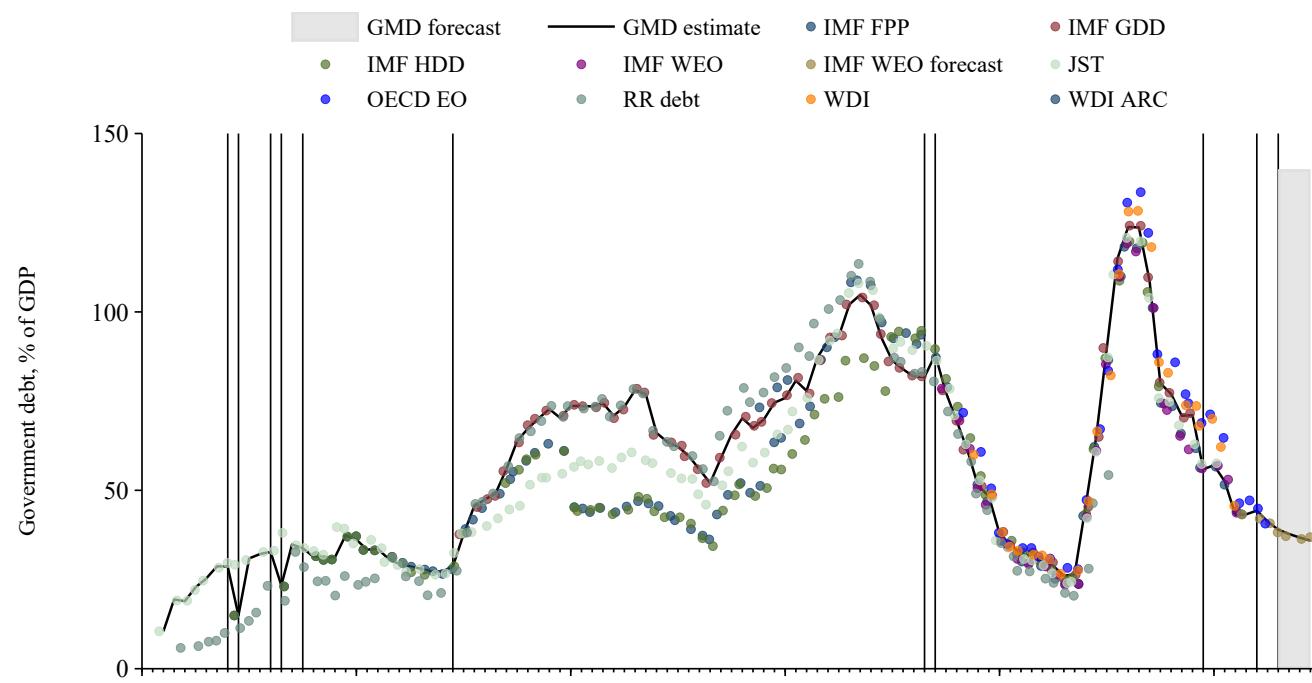
Fixed investment to GDP ratio

Source	Time span	Notes
European Commission (2024)	1960 - 1964	Spliced using overlapping data in 1965: (ratio = 95.7%).
World Bank (Archives) (1999)	1965 - 1969	Spliced using overlapping data in 1970: (ratio = 102%).
World Bank (2024)	1970 - 1994	Spliced using overlapping data in 1995.
Commission (2024)	1995 - 2024	Baseline source, overlaps with base year 2018.
OECD Economic Outlook (2024)	2025 - 2025	Spliced using overlapping data in 2026: (ratio = 74%).
European Commission (2024)	2026 - 2026	Spliced using overlapping data in 2027: (ratio = 79.1%).



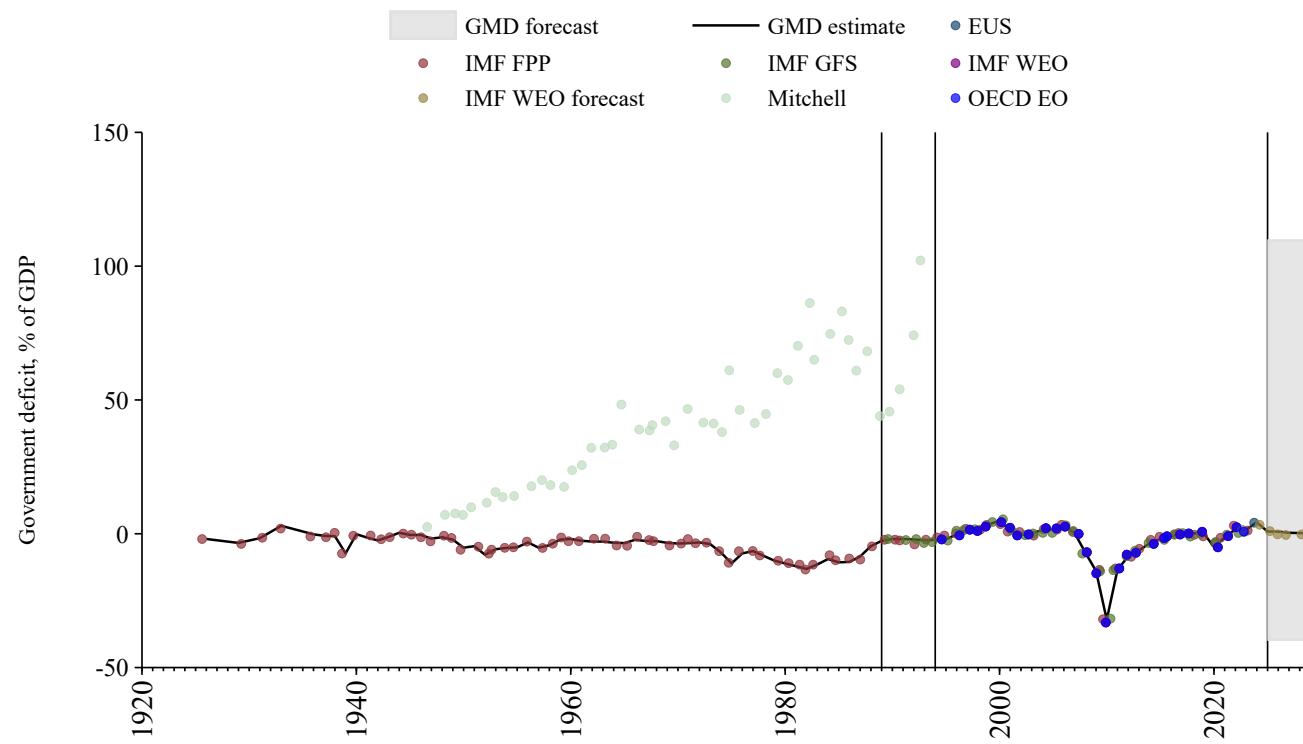
Government debt

Source	Time span	Notes
Jordà et al. (2017)	1922 - 1928	Spliced using overlapping data in 1929. Data refers to both central and general governments.
Mauro et al. (2015)	1929 - 1929	Spliced using overlapping data in 1930. Data refers to general government.
Jordà et al. (2017)	1930 - 1932	Spliced using overlapping data in 1933. Data refers to both central and general governments.
Mauro et al. (2015)	1933 - 1933	Spliced using overlapping data in 1934. Data refers to general government.
Jordà et al. (2017)	1934 - 1935	Spliced using overlapping data in 1936. Data refers to both central and general governments.
Mauro et al. (2015)	1936 - 1949	Spliced using overlapping data in 1950. Data refers to general government.
Mbaye et al. (2018)	1950 - 1993	Spliced using overlapping data in 1994. Data refers to central government.
Mauro et al. (2015)	1994 - 1994	Spliced using overlapping data in 1995. Data refers to general government.
Mbaye et al. (2018)	1995 - 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.
OECD Economic Outlook (2024)	2024 - 2025	Spliced using overlapping data in 2026. Data refers to general government.
WEO (2024)	2026 - 2029	Spliced using overlapping data in 2030.



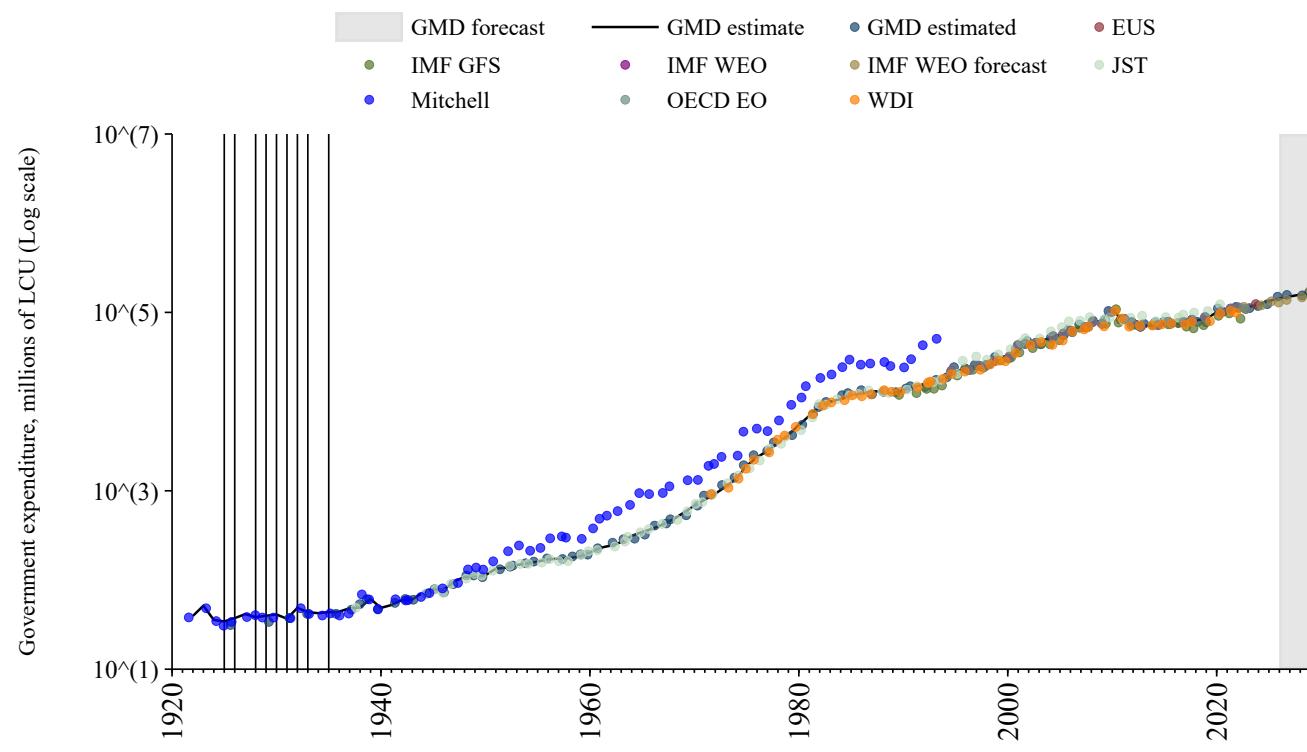
Government deficit

Source	Time span	Notes
Mauro et al. (2015)	1926 - 1989	Spliced using overlapping data in 1990.
International Monetary Fund (2024a)	1990 - 1994	Spliced using overlapping data in 1995.
Commission (2024)	1995 - 2024	Baseline source, overlaps with base year 2018.
WEO (2024)	2025 - 2029	Spliced using overlapping data in 2030.



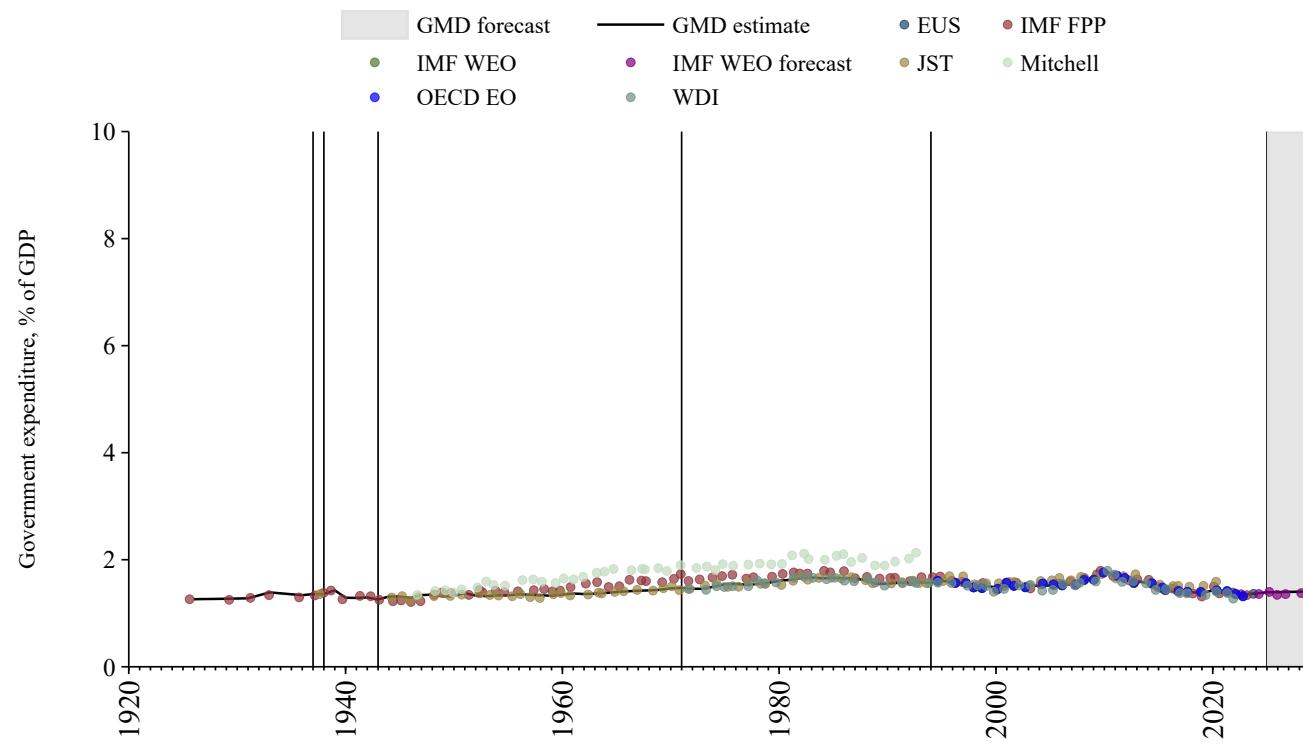
Government expenditure

Source	Time span	Notes
Mitchell (2013)	1922 - 1925	Spliced using overlapping data in 1926: (ratio = 104%).
Müller et al. (2025)	1926 - 1926	Spliced using overlapping data in 1927: (ratio = 119.3%).
Mitchell (2013)	1927 - 1928	Spliced using overlapping data in 1929: (ratio = 104%).
Müller et al. (2025)	1929 - 1929	Spliced using overlapping data in 1930: (ratio = 114%).
Mitchell (2013)	1930 - 1930	Spliced using overlapping data in 1931: (ratio = 104%).
Müller et al. (2025)	1931 - 1931	Spliced using overlapping data in 1932: (ratio = 99.3%).
Mitchell (2013)	1932 - 1932	Spliced using overlapping data in 1933: (ratio = 104%).
Müller et al. (2025)	1933 - 1933	Spliced using overlapping data in 1934: (ratio = 97.1%).
Mitchell (2013)	1934 - 1935	Spliced using overlapping data in 1936: (ratio = 104%).
Müller et al. (2025)	1936 - 2029	Baseline source, overlaps with base year 2018.



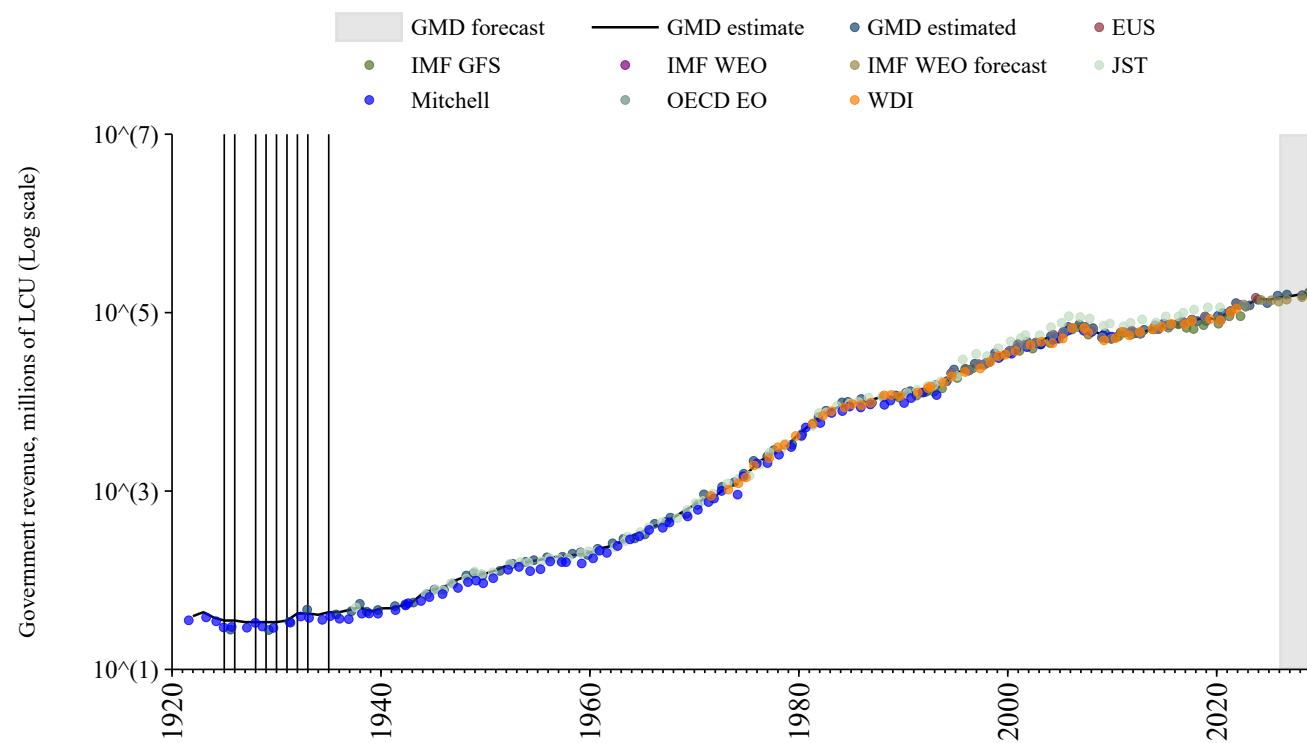
Government expenditure to GDP ratio

Source	Time span	Notes
Mauro et al. (2015)	1926 - 1937	Spliced using overlapping data in 1938. Data refers to general government.
Jordà et al. (2017)	1938 - 1938	Spliced using overlapping data in 1939. Data refers to central government.
Mauro et al. (2015)	1939 - 1943	Spliced using overlapping data in 1944. Data refers to general government.
Jordà et al. (2017)	1944 - 1971	Spliced using overlapping data in 1972. Data refers to central government.
World Bank (2024)	1972 - 1994	Spliced using overlapping data in 1995. Data refers to general government.
Commission (2024)	1995 - 2024	Baseline source, overlaps with base year 2018. Data refers to general government.
WEO (2024)	2025 - 2029	Spliced using overlapping data in 2030.



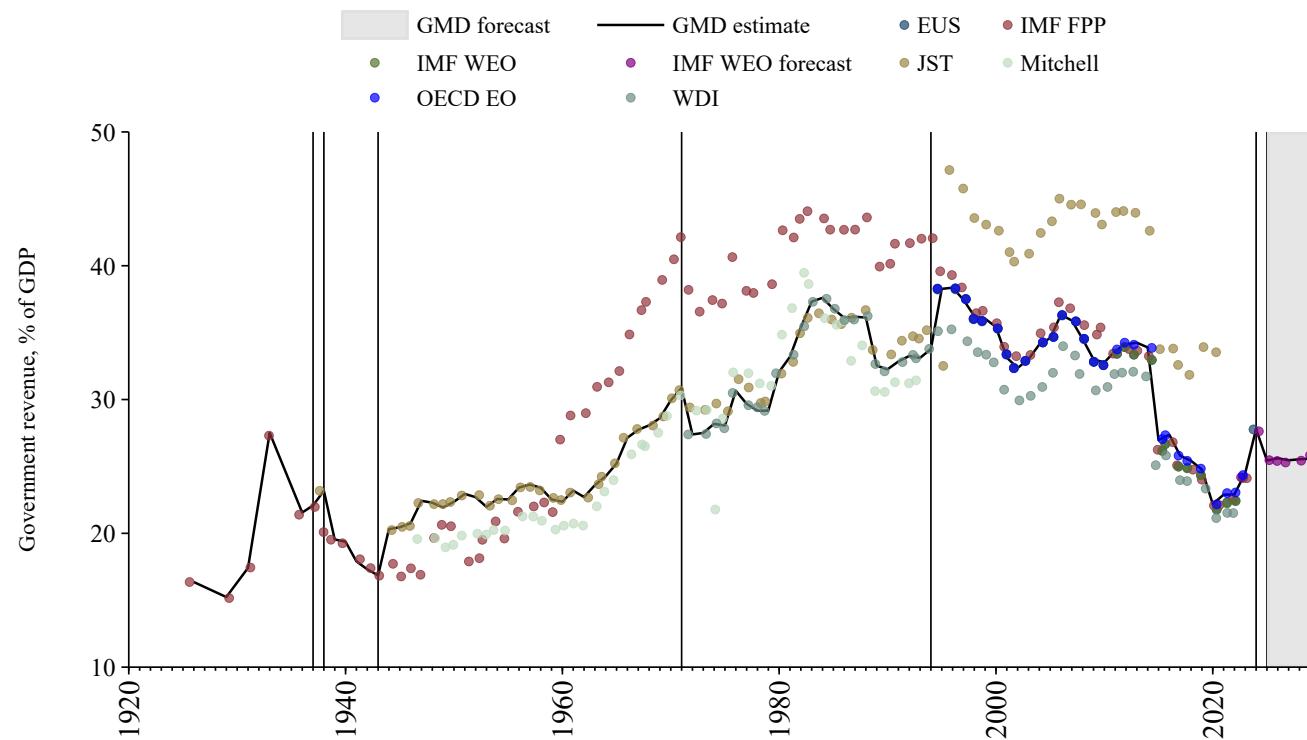
Government revenue

Source	Time span	Notes
Mitchell (2013)	1922 - 1925	Spliced using overlapping data in 1926: (ratio = 111.3%).
Müller et al. (2025)	1926 - 1926	Spliced using overlapping data in 1927: (ratio = 126.3%).
Mitchell (2013)	1927 - 1928	Spliced using overlapping data in 1929: (ratio = 111.3%).
Müller et al. (2025)	1929 - 1929	Spliced using overlapping data in 1930: (ratio = 119.1%).
Mitchell (2013)	1930 - 1930	Spliced using overlapping data in 1931: (ratio = 111.3%).
Müller et al. (2025)	1931 - 1931	Spliced using overlapping data in 1932: (ratio = 104.2%).
Mitchell (2013)	1932 - 1932	Spliced using overlapping data in 1933: (ratio = 111.3%).
Müller et al. (2025)	1933 - 1933	Spliced using overlapping data in 1934: (ratio = 84.4%).
Mitchell (2013)	1934 - 1935	Spliced using overlapping data in 1936: (ratio = 111.3%).
Müller et al. (2025)	1936 - 2029	Baseline source, overlaps with base year 2018.



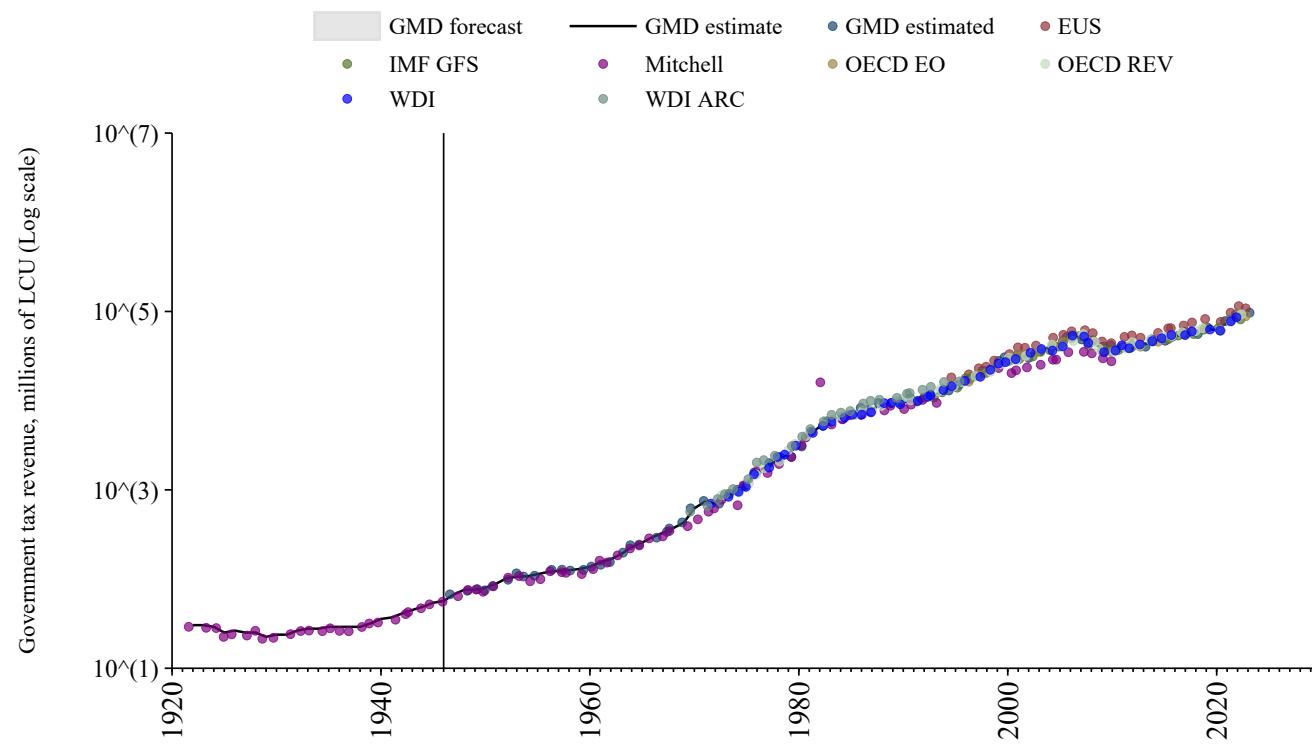
Government revenue to GDP ratio

Source	Time span	Notes
Mauro et al. (2015)	1926 - 1937	Spliced using overlapping data in 1938. Data refers to general government.
Jordà et al. (2017)	1938 - 1938	Spliced using overlapping data in 1939. Data refers to central government.
Mauro et al. (2015)	1939 - 1943	Spliced using overlapping data in 1944. Data refers to general government.
Jordà et al. (2017)	1944 - 1971	Spliced using overlapping data in 1972. Data refers to central government.
World Bank (2024)	1972 - 1994	Spliced using overlapping data in 1995. Data refers to general government.
OECD Economic Outlook (2024)	1995 - 2023	Baseline source, overlaps with base year 2018. Data refers to general government.
Commission (2024)	2024 - 2024	Spliced using overlapping data in 2025. Data refers to general government.
WEO (2024)	2025 - 2029	Spliced using overlapping data in 2030.



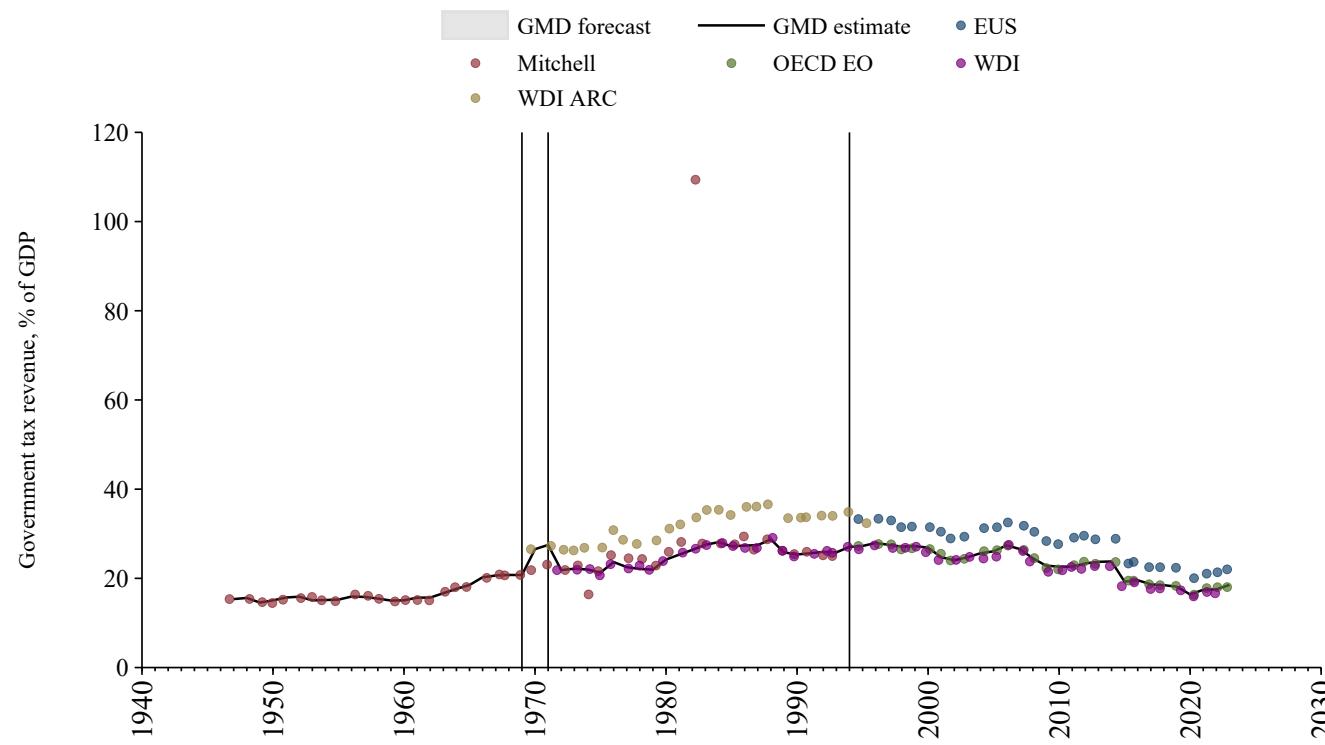
Government tax revenue

Source	Time span	Notes
Mitchell (2013)	1922 - 1946	Spliced using overlapping data in 1947.
Müller et al. (2025)	1947 - 2023	Baseline source, overlaps with base year 2018.



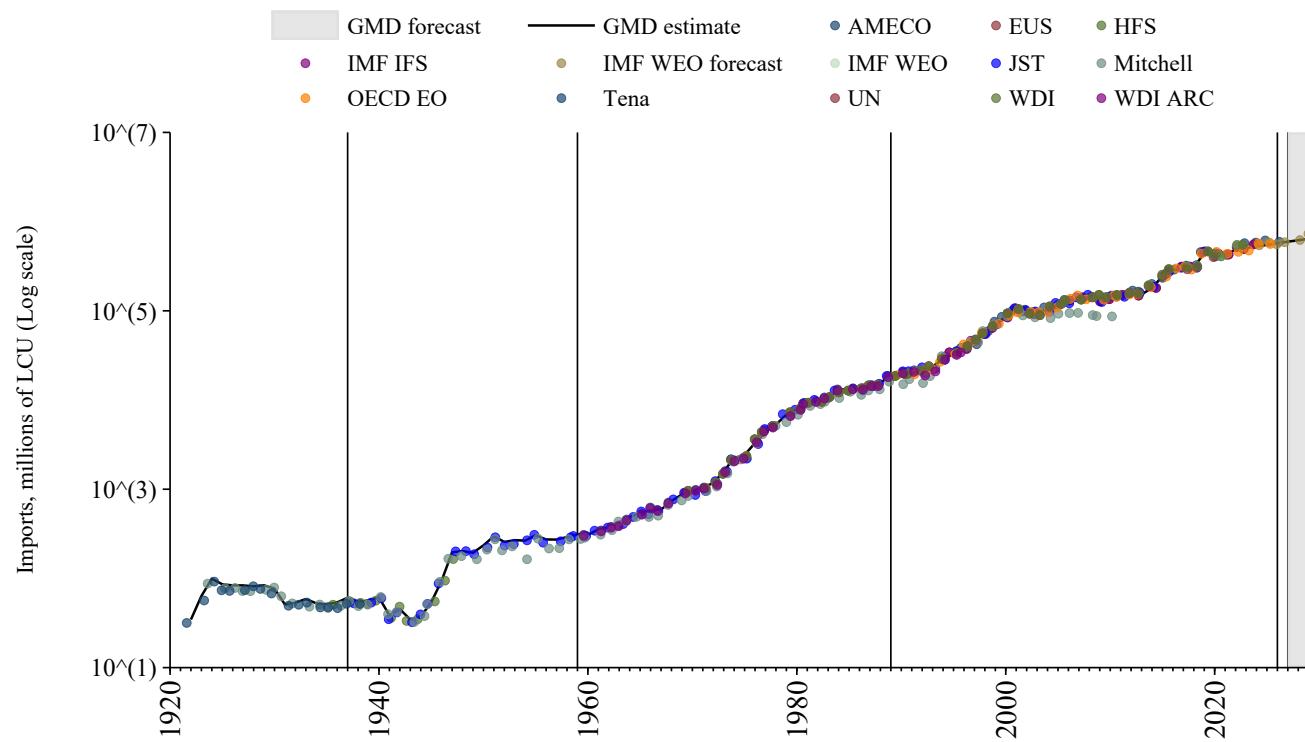
Government tax revenue to GDP ratio

Source	Time span	Notes
Mitchell (2013)	1947 - 1969	Spliced using overlapping data in 1970. Data refers to central government.
World Bank (Archives) (1999)	1970 - 1971	Spliced using overlapping data in 1972. Data refers to central government.
World Bank (2024)	1972 - 1994	Spliced using overlapping data in 1995. Data refers to central government.
OECD Economic Outlook (2024)	1995 - 2023	Baseline source, overlaps with base year 2018. Data refers to general government.



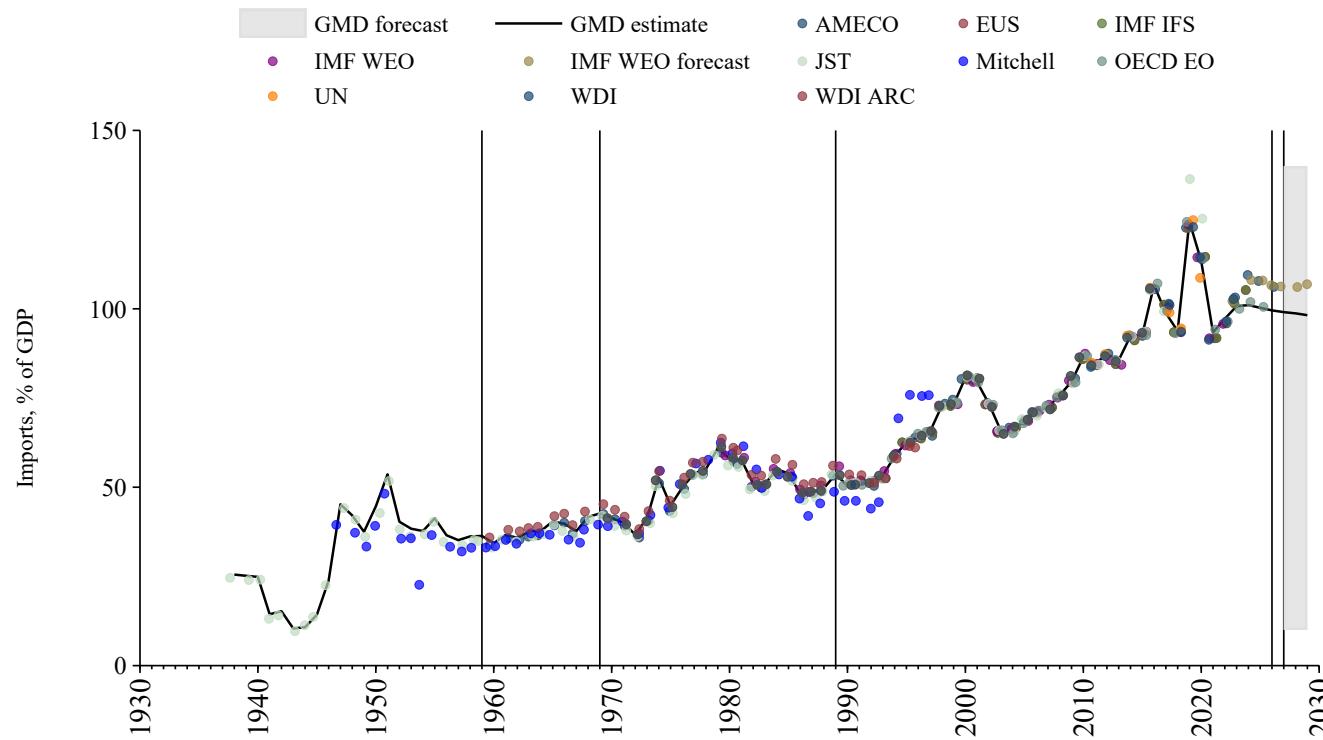
Imports

Source	Time span	Notes
Federico and Tena-Junguito (2019)	1922 - 1937	Spliced using overlapping data in 1938: (ratio = 109%).
Jordà et al. (2017)	1938 - 1959	Spliced using overlapping data in 1960: (ratio = 103.2%).
European Commission (2024)	1960 - 1989	Spliced using overlapping data in 1990.
OECD Economic Outlook (2024)	1990 - 2025	Baseline source, overlaps with base year 2018.
European Commission (2024)	2026 - 2026	Spliced using overlapping data in 2027: (ratio = 91.8%).
WEO (2024)	2027 - 2029	Spliced using overlapping data in 2030: (ratio = 95.8%).



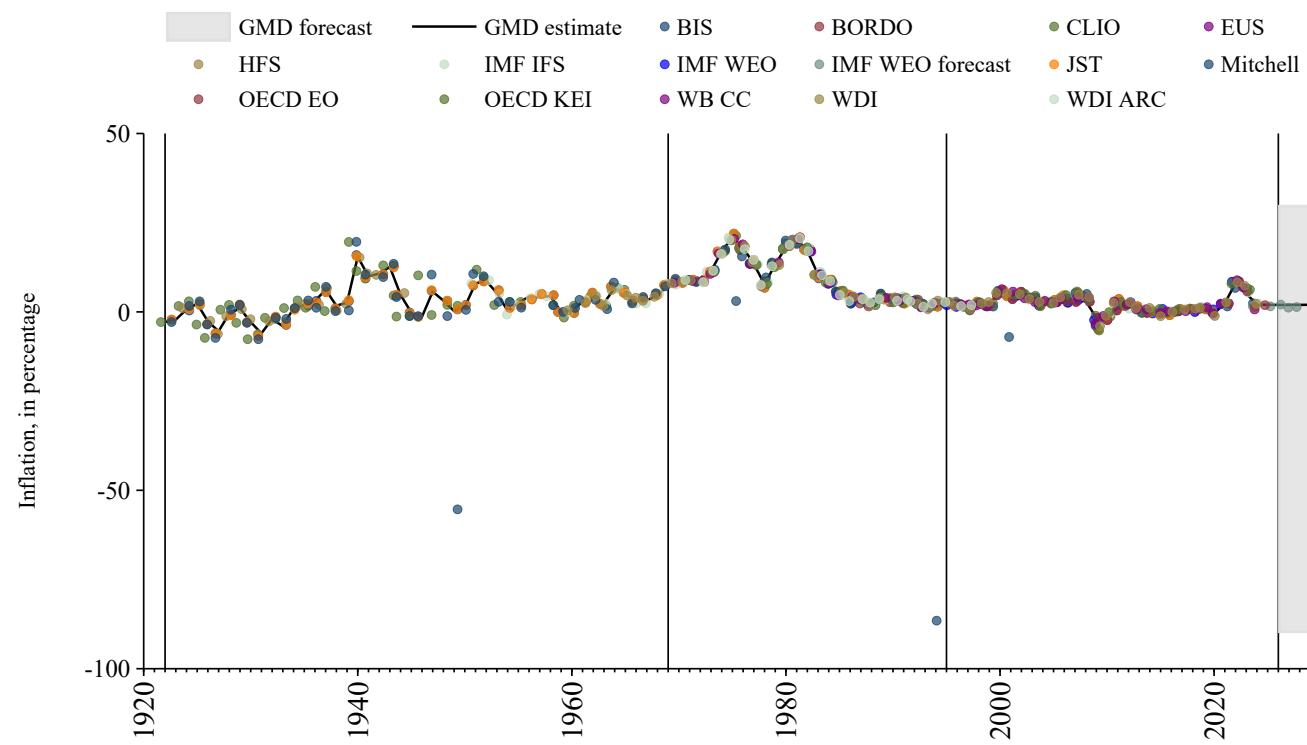
Imports to GDP ratio

Source	Time span	Notes
Jordà et al. (2017)	1938 - 1959	Spliced using overlapping data in 1960: (ratio = 103.7%).
World Bank (Archives) (1999)	1960 - 1969	Spliced using overlapping data in 1970: (ratio = 95.5%).
World Bank (2024)	1970 - 1989	Spliced using overlapping data in 1990: (ratio = 100.2%).
OECD Economic Outlook (2024)	1990 - 2025	Baseline source, overlaps with base year 2018.
European Commission (2024)	2026 - 2026	Spliced using overlapping data in 2027: (ratio = 93.3%).
WEO (2024)	2027 - 2029	Spliced using overlapping data in 2030: (ratio = 92.7%).



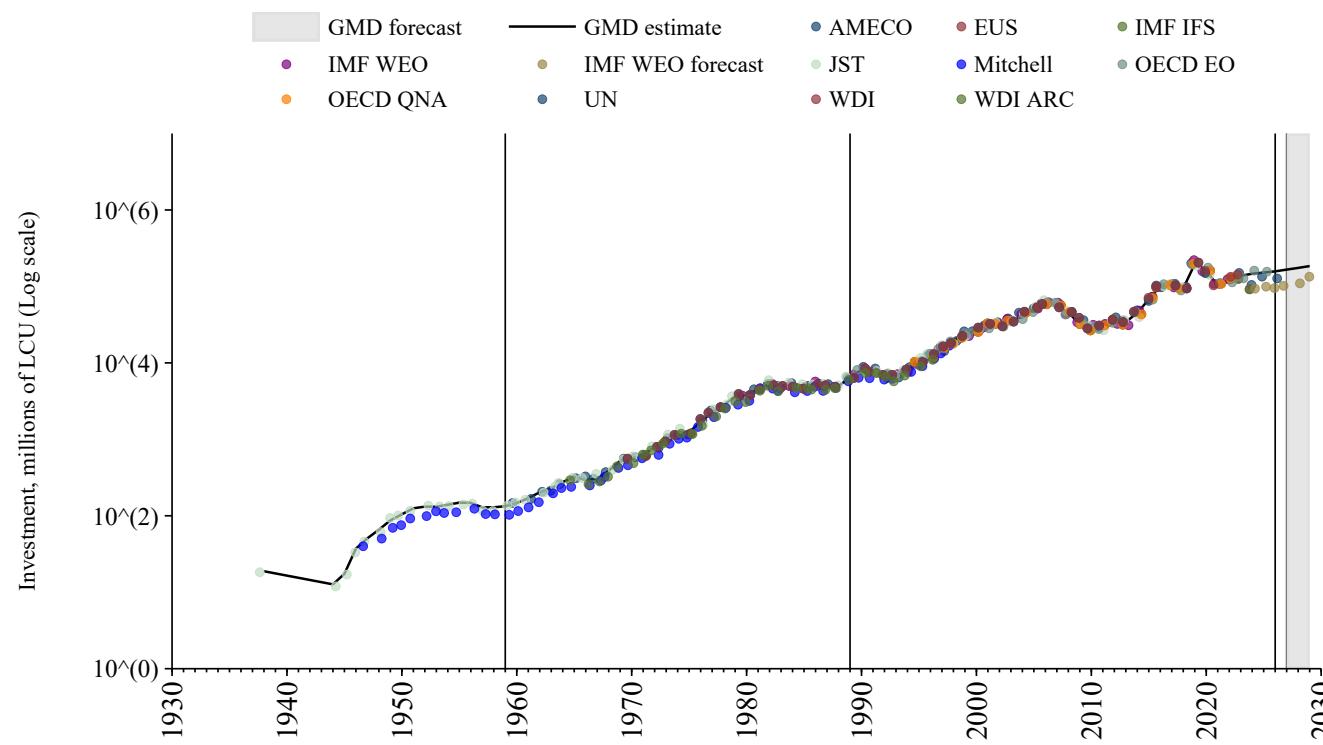
Inflation

Source	Time span	Notes
International Institute of Social History (2024)	1922 - 1922	Spliced using overlapping data in 1923.
Bank for International Settlements (2024)	1923 - 1969	Spliced using overlapping data in 1970.
Ha et al. (2023)	1970 - 1995	Spliced using overlapping data in 1996.
OECD Economic Outlook (2024)	1996 - 2025	Baseline source, overlaps with base year 2018.
WEO (2024)	2026 - 2029	Spliced using overlapping data in 2030.



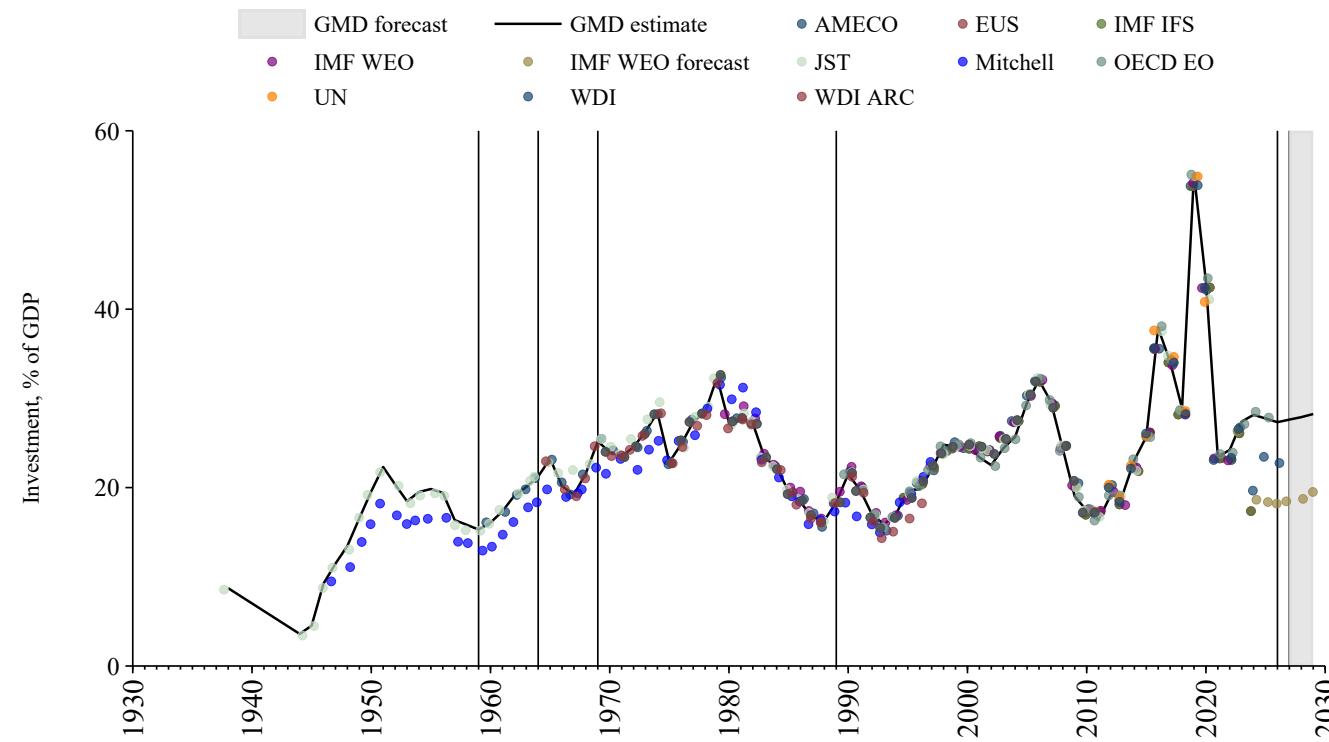
Investment

Source	Time span	Notes
Jordà et al. (2017)	1938 - 1959	Spliced using overlapping data in 1960: (ratio = 103%).
European Commission (2024)	1960 - 1989	Spliced using overlapping data in 1990: (ratio = 99.6%).
OECD Economic Outlook (2024)	1990 - 2025	Baseline source, overlaps with base year 2018.
European Commission (2024)	2026 - 2026	Spliced using overlapping data in 2027: (ratio = 117%).
WEO (2024)	2027 - 2029	Spliced using overlapping data in 2030: (ratio = 152.7%).



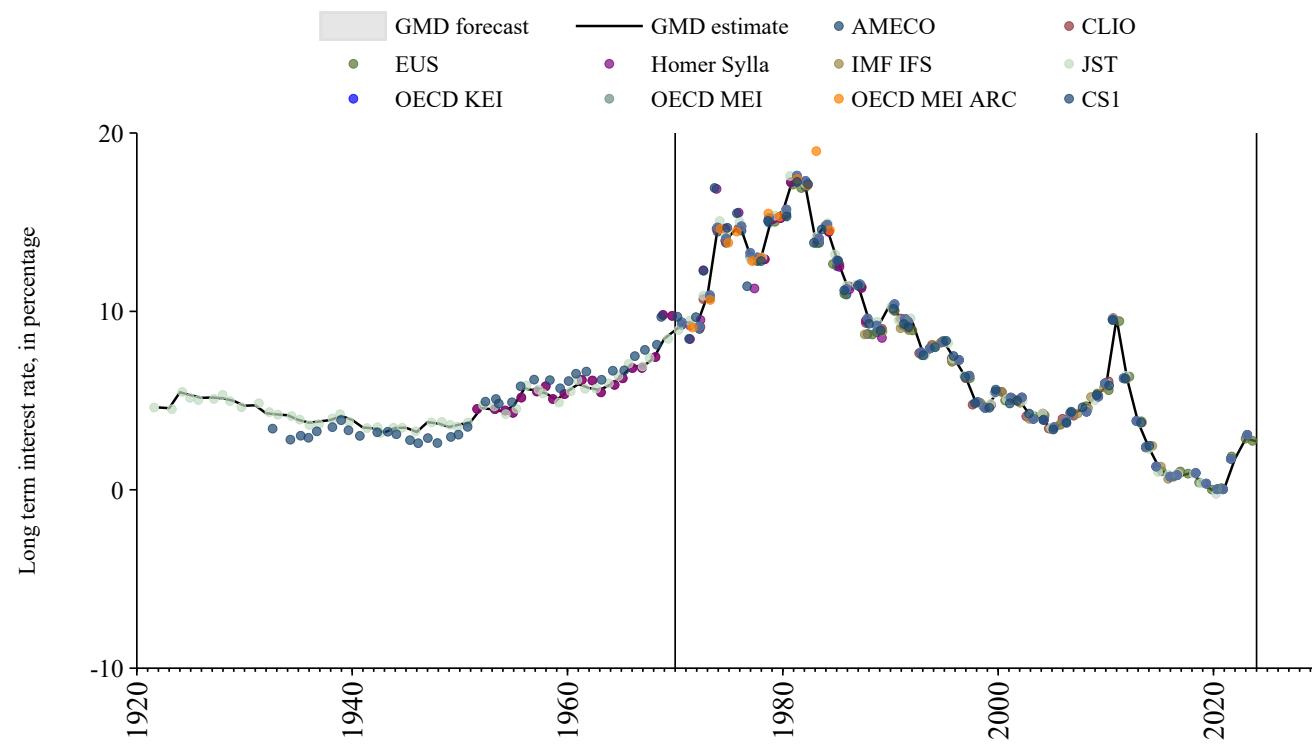
Investment to GDP ratio

Source	Time span	Notes
Jordà et al. (2017)	1938 - 1959	Spliced using overlapping data in 1960: (ratio = 101.9%).
European Commission (2024)	1960 - 1964	Spliced using overlapping data in 1965: (ratio = 99.8%).
World Bank (Archives) (1999)	1965 - 1969	Spliced using overlapping data in 1970: (ratio = 101.2%).
World Bank (2024)	1970 - 1989	Spliced using overlapping data in 1990: (ratio = 99.9%).
OECD Economic Outlook (2024)	1990 - 2025	Baseline source, overlaps with base year 2018.
European Commission (2024)	2026 - 2026	Spliced using overlapping data in 2027: (ratio = 119%).
WEO (2024)	2027 - 2029	Spliced using overlapping data in 2030: (ratio = 147.7%).



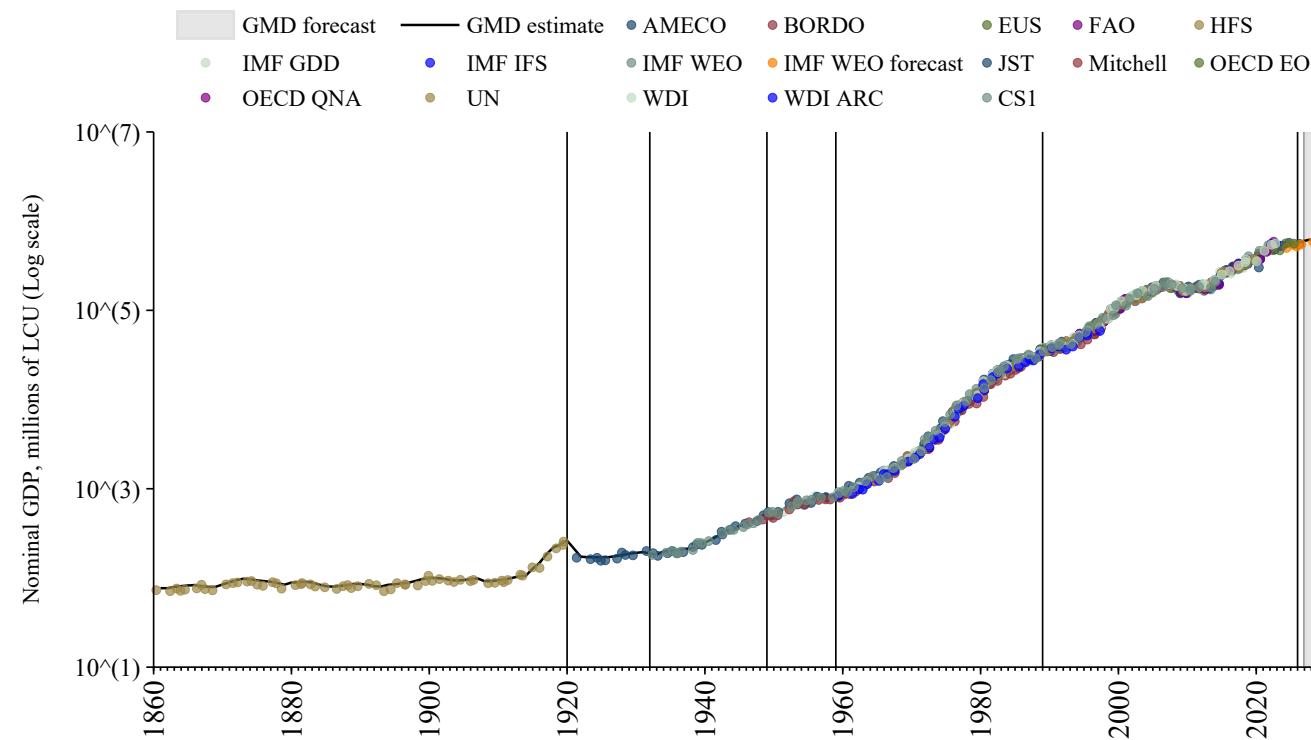
Long term interest rate

Source	Time span	Notes
Jordà et al. (2017)	1922 - 1970	Spliced using overlapping data in 1971.
OECD (2024c)	1971 - 2023	Baseline source, overlaps with base year 2018.
Commission (2024)	2024 - 2024	Spliced using overlapping data in 2025.



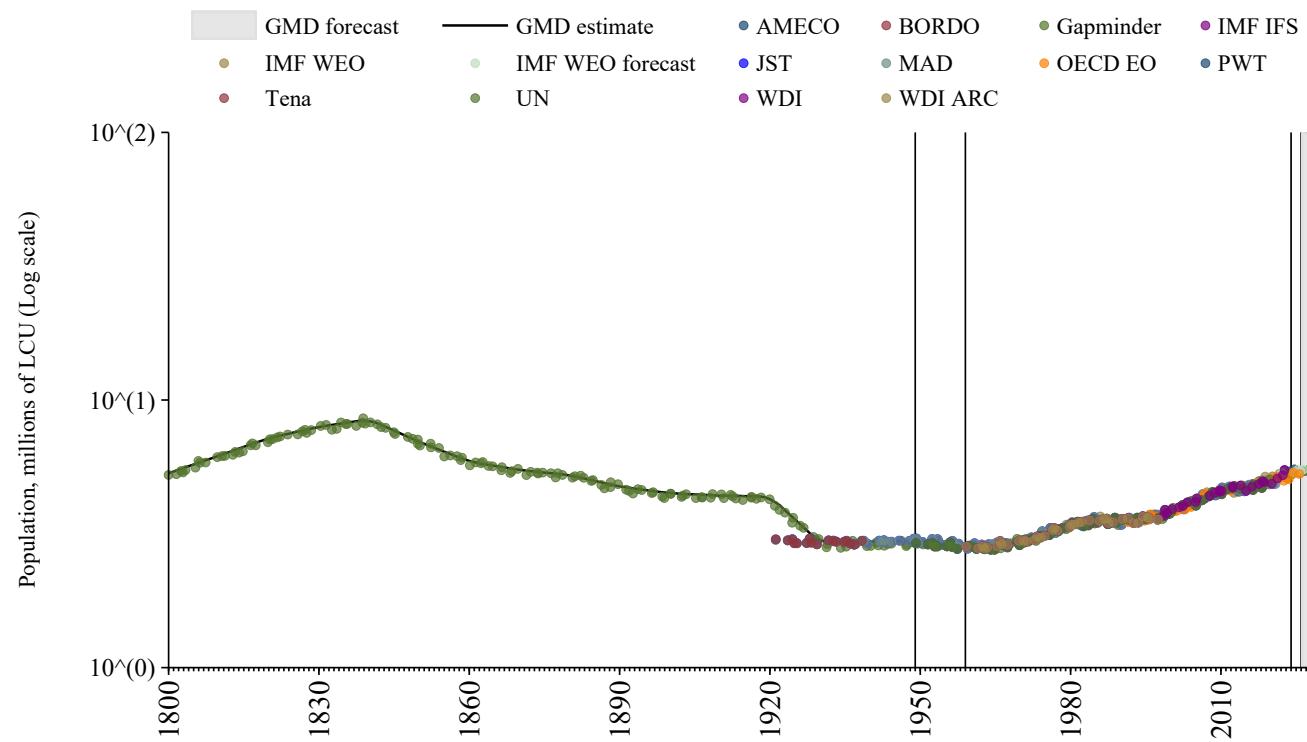
Nominal GDP

Source	Time span	Notes
Schuler (2015)	1861 - 1920	Spliced using overlapping data in 1921: (ratio = 105.2%).
Jordà et al. (2017)	1921 - 1932	Spliced using overlapping data in 1933: (ratio = 102.5%).
?	1933 - 1949	Spliced using overlapping data in 1950: (ratio = 2331.1%).
Mbaye et al. (2018)	1950 - 1959	Spliced using overlapping data in 1960: (ratio = 100.1%).
European Commission (2024)	1960 - 1989	Spliced using overlapping data in 1990: (ratio = 99.8%).
OECD Economic Outlook (2024)	1990 - 2025	Baseline source, overlaps with base year 2018.
European Commission (2024)	2026 - 2026	Spliced using overlapping data in 2027: (ratio = 98.4%).
WEO (2024)	2027 - 2029	Spliced using overlapping data in 2030: (ratio = 103.4%).



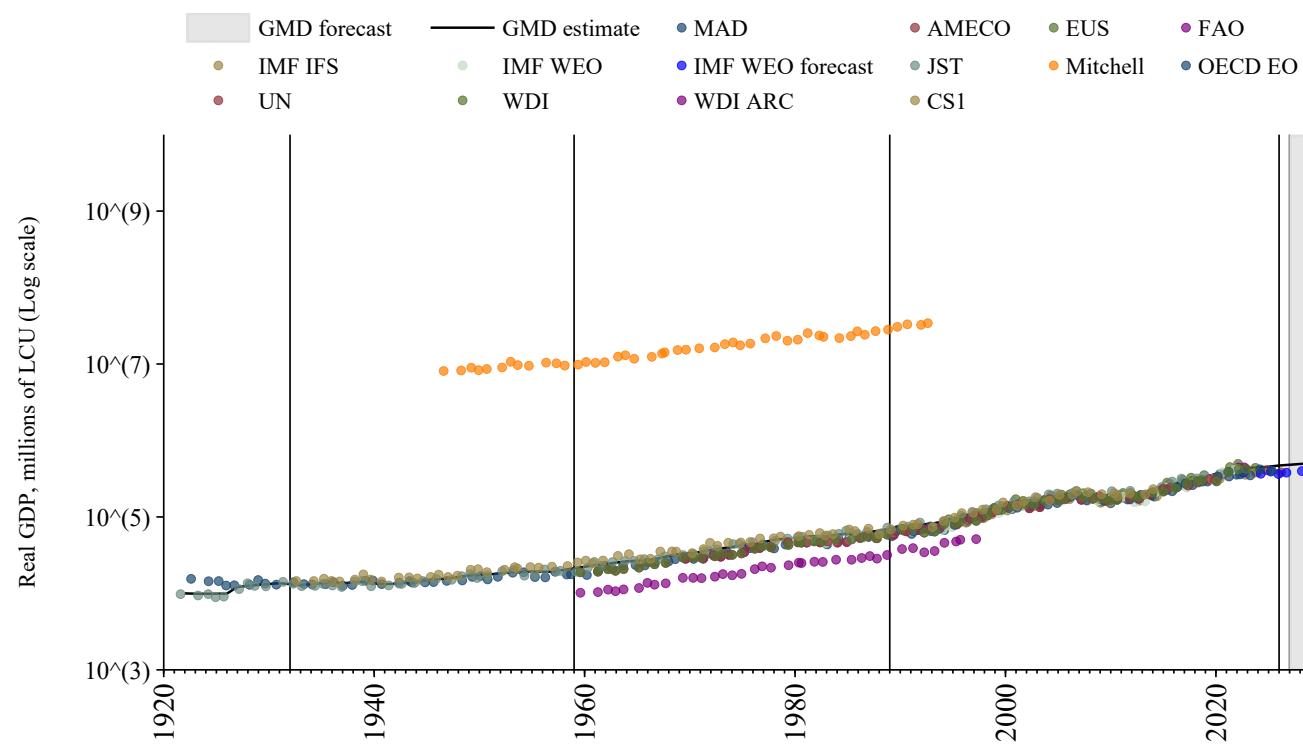
Population

Source	Time span	Notes
Gapminder (2024)	1800 - 1949	Spliced using overlapping data in 1950: (ratio = 101.4%).
International Monetary Fund (2024b)	1950 - 1959	Spliced using overlapping data in 1960: (ratio = 101.3%).
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 = 102.6%).
European Commission (2024)	2026 - 2026	Spliced using overlapping data in 2027: (ratio = 98.7%).
Gapminder (2024)	2027 - 2030	Spliced using overlapping data in 2031: (ratio = 101.5%).



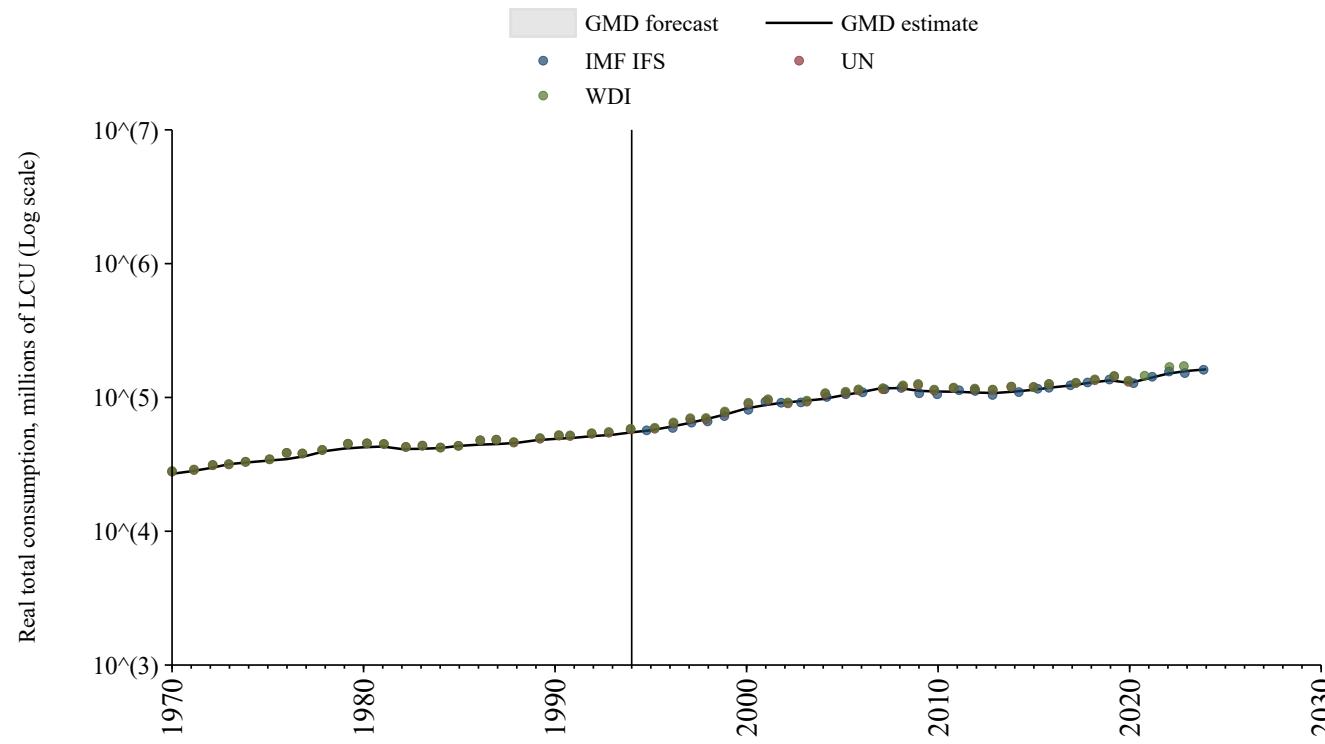
Real GDP

Source	Time span	Notes
Jordà et al. (2017)	1922 - 1932	Spliced using overlapping data in 1933: (ratio = 35165.4%).
?	1933 - 1959	Spliced using overlapping data in 1960: (ratio = 27691%).
European Commission (2024)	1960 - 1989	Spliced using overlapping data in 1990: (ratio = 101.6%).
OECD Economic Outlook (2024)	1990 - 2025	Baseline source, overlaps with base year 2018.
European Commission (2024)	2026 - 2026	Spliced using overlapping data in 2027.
WEO (2024)	2027 - 2029	Spliced using overlapping data in 2030: (ratio = 102.5%).



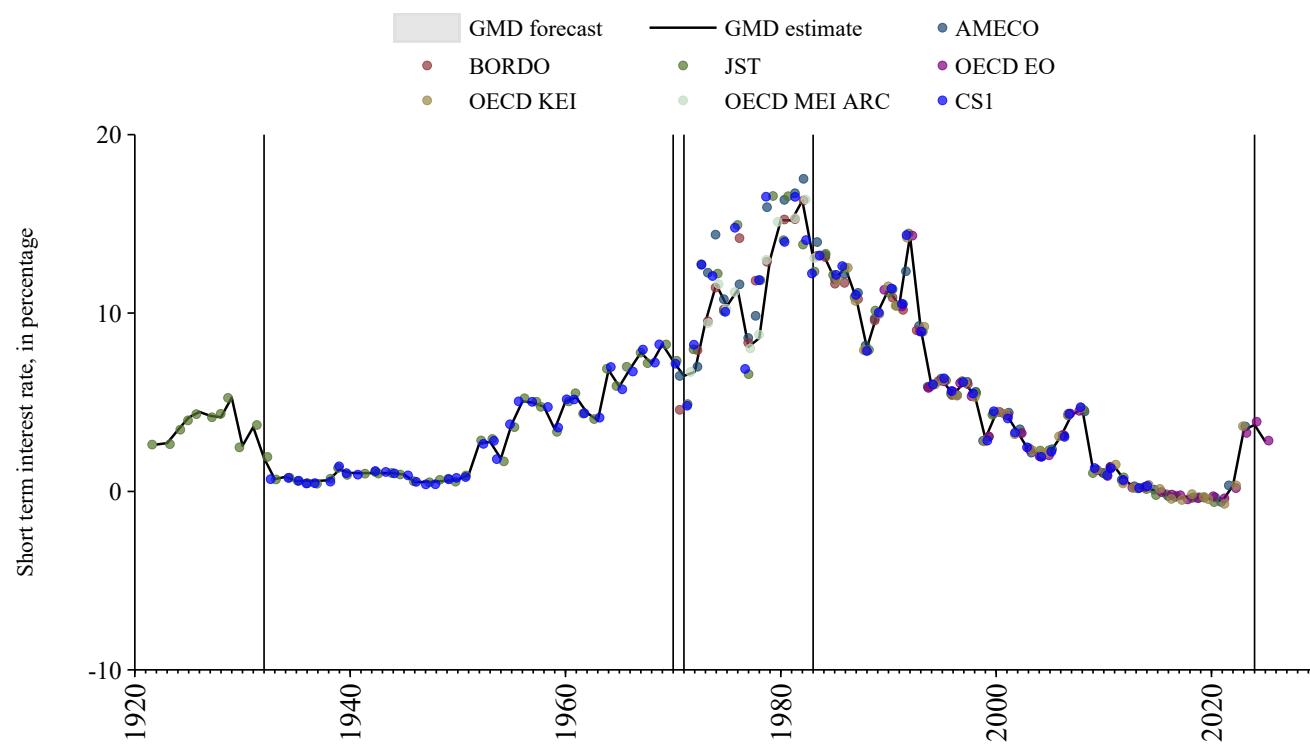
Real total consumption

Source	Time span	Notes
World Bank (2024)	1970 - 1994	Spliced using overlapping data in 1995.
International Monetary Fund (2024b)	1995 - 2024	Baseline source, overlaps with base year 2018.



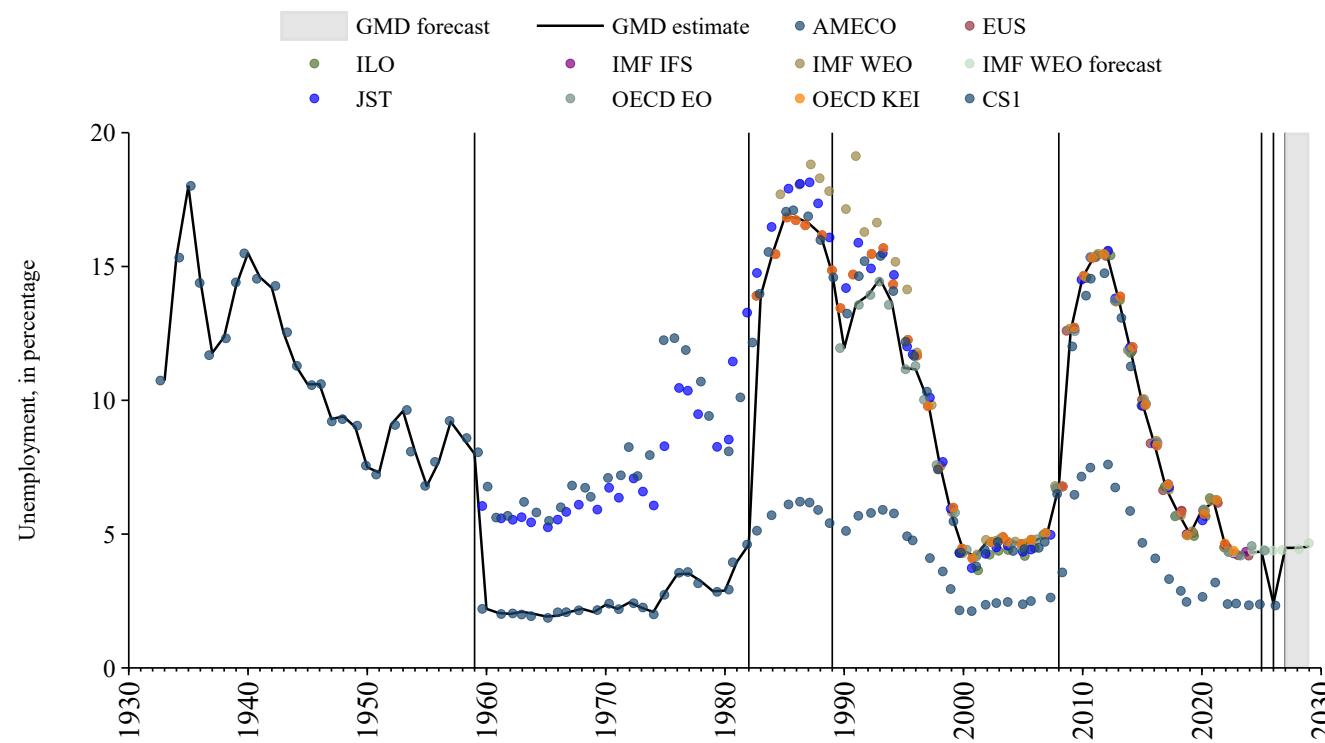
Short term interest rate

Source	Time span	Notes
Jordà et al. (2017)	1922 - 1932	Spliced using overlapping data in 1933.
?	1933 - 1970	Spliced using overlapping data in 1971.
European Commission (2024)	1971 - 1971	Spliced using overlapping data in 1972.
OECD (2024b)	1972 - 1983	Spliced using overlapping data in 1984.
OECD (2024a)	1984 - 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
?	1933 - 1959	Spliced using overlapping data in 1960.
European Commission (2024)	1960 - 1982	Spliced using overlapping data in 1983.
OECD (2024a)	1983 - 1989	Spliced using overlapping data in 1990.
OECD Economic Outlook (2024)	1990 - 2008	Spliced using overlapping data in 2009.
Commission (2024)	2009 - 2024	Baseline source, overlaps with base year 2018.
OECD Economic Outlook (2024)	2025 - 2025	Spliced using overlapping data in 2026.
European Commission (2024)	2026 - 2026	Spliced using overlapping data in 2027.
WEO (2024)	2027 - 2029	Spliced using overlapping data in 2030.



References

References

- Bank for International Settlements (2024).
- Commission, European. “Eurostat Data Explorer.” (2024). Accessed: 2024-04-23.
- Darvas, Zsolt. “Timely Measurement of Real Effective Exchange Rates.” Working Paper 2021/15, Bruegel (2021).
- European Commission. “AMECO Database.” (2024).
- Federico, Giovanni and Antonio Tena-Junguito. “World Trade, 1800-1938: a New Synthesis.” *Revista de Historia Económica-Journal of Iberian and Latin America Economic History*, 37(2019).
- Gapminder. “Gapminder: Total Population.” (2024). Accessed: 2024-08-14.
- Grimm, Maximilian. “The Effect of Monetary Policy on Systemic Bank Funding Stability.” (2024).
- Ha, Jongrim, M. Ayhan Kose, and Franziska Ohnsorge. “One-Stop Source: A Global Database of Inflation.” *Journal of International Money and Finance*, 137(2023), 102896.
- Homer, S. and R.E. Sylla. *A History of Interest Rates*. Rutgers University Press (1996).
- International Institute of Social History. “Clio Infra: Repository of Global Inequality Data.” (2024). Accessed: 2024-01-16.
- International Monetary Fund. “Government Finance Statistics.” (2024a).
- . “International Financial Statistics.” (2024b).
- Jordà, Òscar, Moritz Schularick, and Alan M Taylor. “Macrofinancial History and the New Business Cycle Facts.” *NBER macroeconomics annual*, 31(2017), 213–263.
- Ljungberg, Jonas. “Nominal and Real Effective Exchange Rates for Europe, 1870-2016: Some methodological issues.” (2019).
- Mauro, Paolo, Rafael Romeu, Ariel Binder, and Asad Zaman. “A modern history of fiscal prudence and profligacy.” *Journal of Monetary Economics*, 76(2015), 55–70.
- Mbaye, S., M. Moreno-Badia, and K. Chae. “Global Debt Database: Methodology and Sources.” IMF Working Papers 2018/111, International Monetary Fund (2018).
- Mitchell, Brian. *International Historical Statistics*. International Historical Statistics. Palgrave Macmillan London, 1 edition (2013).
- Müller, Karsten, Chenzi Xu, Mohamed Lehbib, and Ziliang Chen. “The Global Macro Database: A New International Macroeconomic Dataset.” Working Paper 33714, National Bureau of Economic Research (2025).

OECD. “OECD Key Economic Indicators Data.” (2024a). Accessed on 2024-07-10.

_____. “OECD Main Economic Indicators Data.” (2024b). Accessed on 2024-07-04.

_____. “OECD Main Economic Indicators Data.” (2024c). Accessed on 2024-07-04.

OECD Economic Outlook. “OECD Economic Outlook Data.” (2024). Accessed on 2024-06-05.

Schuler, Kurt. “Establishing an International Data Archive on Free Banking.” *Studies in Applied Economics* 24, The Johns Hopkins Institute for Applied Economics, Global Health, and the Study of Business Enterprise (2015).

United Nations. “World Population Prospects 2024, Online Edition.” (2024). Accessed: 2024-02-02.

WEO. “World Economic Outlook Database.” (2024). Accessed: 2024-08-05.

World Bank. “World Development Indicators.” (2024). Accessed: 2024-04-21.

World Bank (Archives). “World Development Indicators.” (1999). Accessed: 2024-07-21.