

# Country Data and Graphs for Sao Tome and Principe

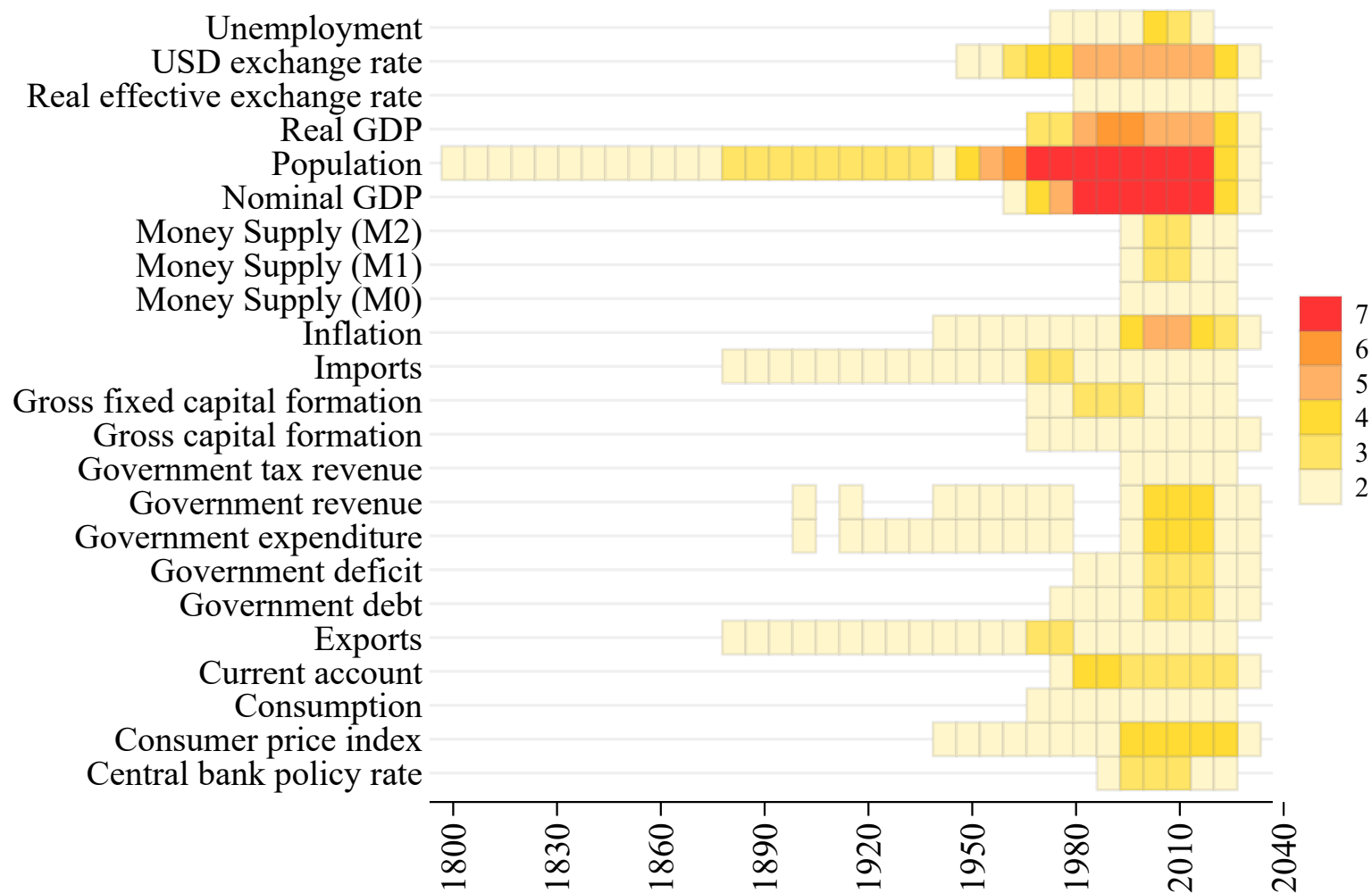
June 30, 2025

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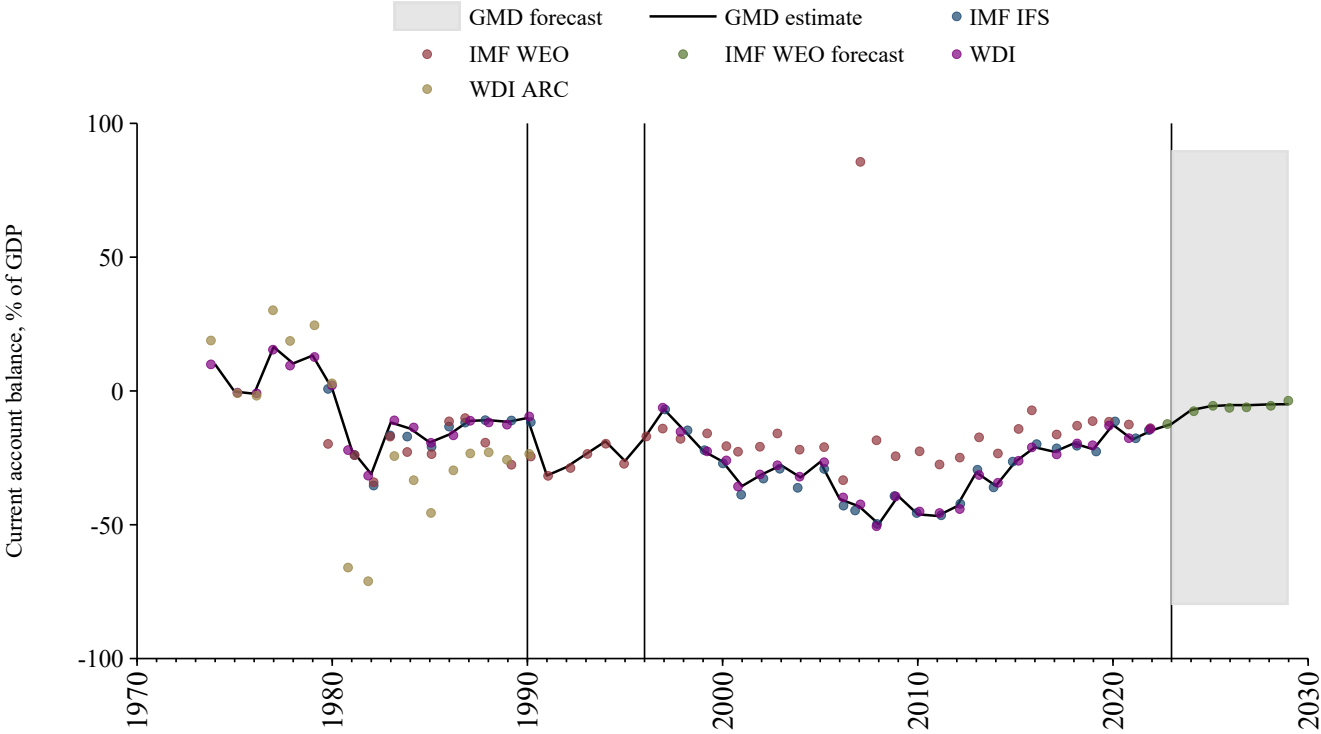
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## Data availability heatmap



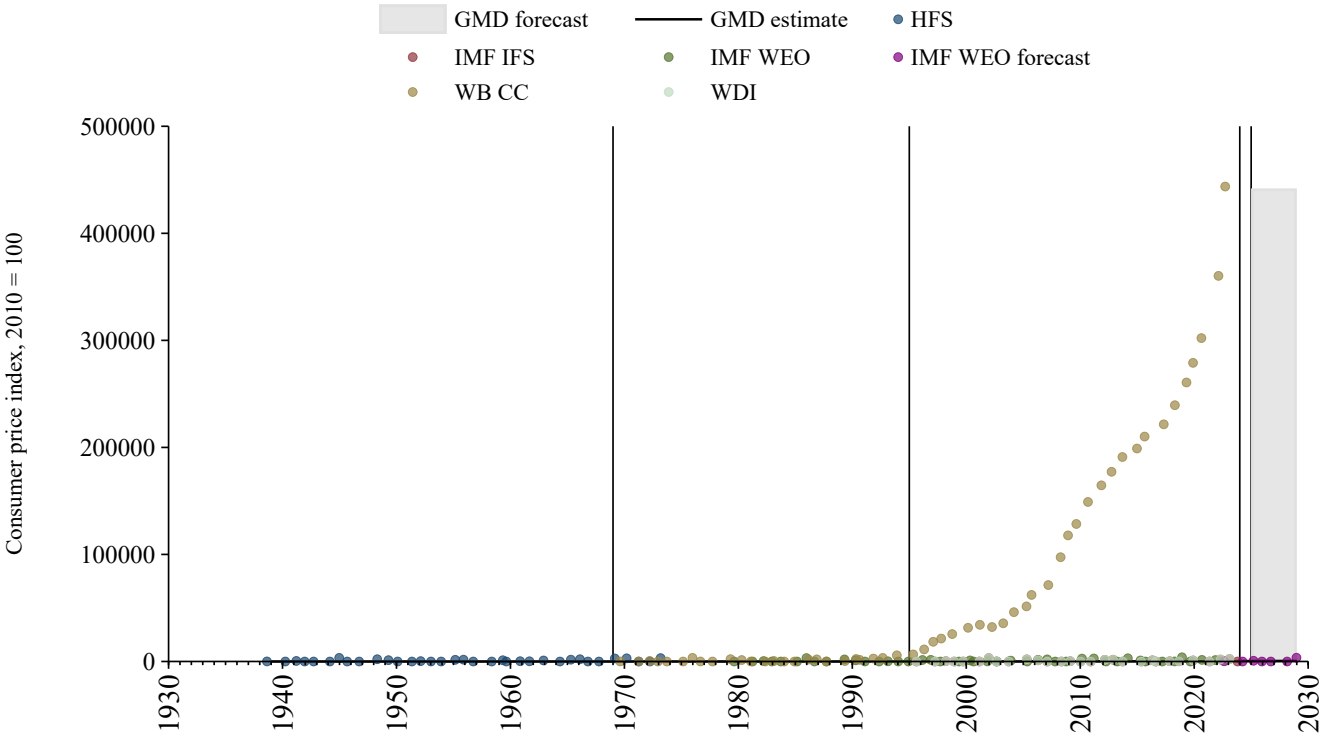
# Current account balance

Source	Time span	Notes
<a href="#">World Bank (2024)</a>	1974 - 1990	Spliced using overlapping data in 1991.
<a href="#">WEO (2024a)</a>	1991 - 1996	Spliced using overlapping data in 1997.
<a href="#">World Bank (2024)</a>	1997 - 2022	Baseline source, overlaps with base year 2018.
<a href="#">WEO (2024b)</a>	2023 - 2029	Spliced using overlapping data in 2030.



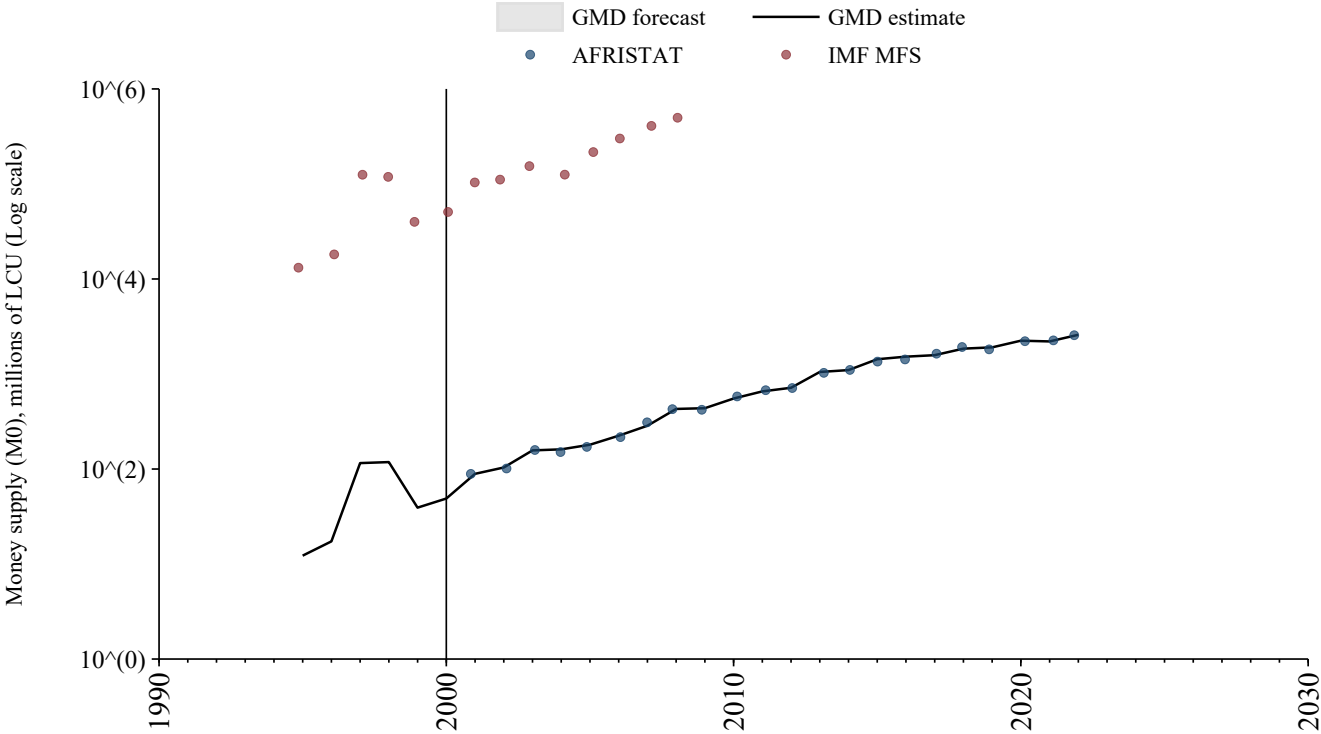
# Consumer price index

Source	Time span	Notes
<a href="#">Schuler (2015)</a>	1939 - 1969	Spliced using overlapping data in 1970: (ratio = 0%).
<a href="#">Ha et al. (2023)</a>	1970 - 1995	Spliced using overlapping data in 1996: (ratio = .1%).
<a href="#">World Bank (2024)</a>	1996 - 2023	Baseline source, overlaps with base year 2018.
<a href="#">International Monetary Fund (2024b)</a>	2024 - 2024	Spliced using overlapping data in 2025.
<a href="#">WEO (2024b)</a>	2025 - 2029	Spliced using overlapping data in 2030: (ratio = 152.3%).



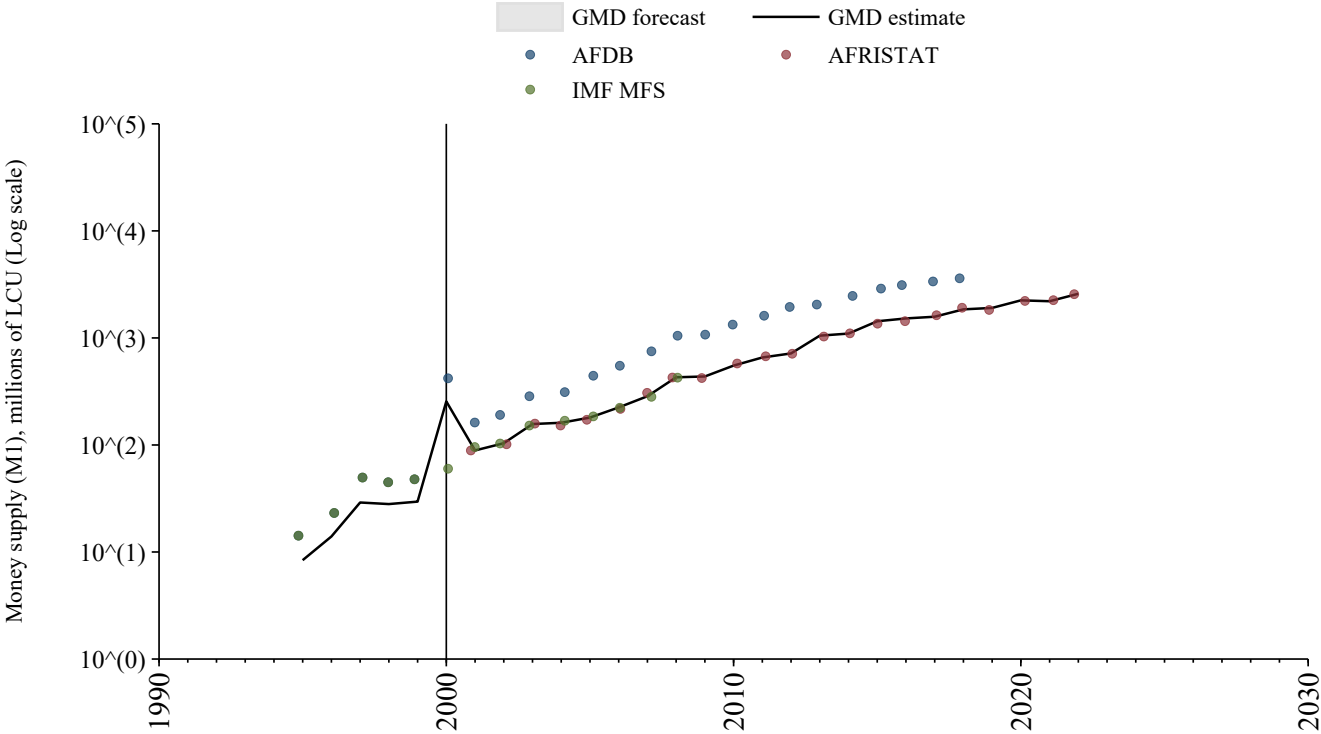
# Money supply (M0)

Source	Time span	Notes
<a href="#">International Monetary Fund (2024c)</a>	1995 - 2000	Spliced using overlapping data in 2001.
<a href="#">African Union (2024)</a>	2001 - 2022	Baseline source, overlaps with base year 2018.



# Money supply (M1)

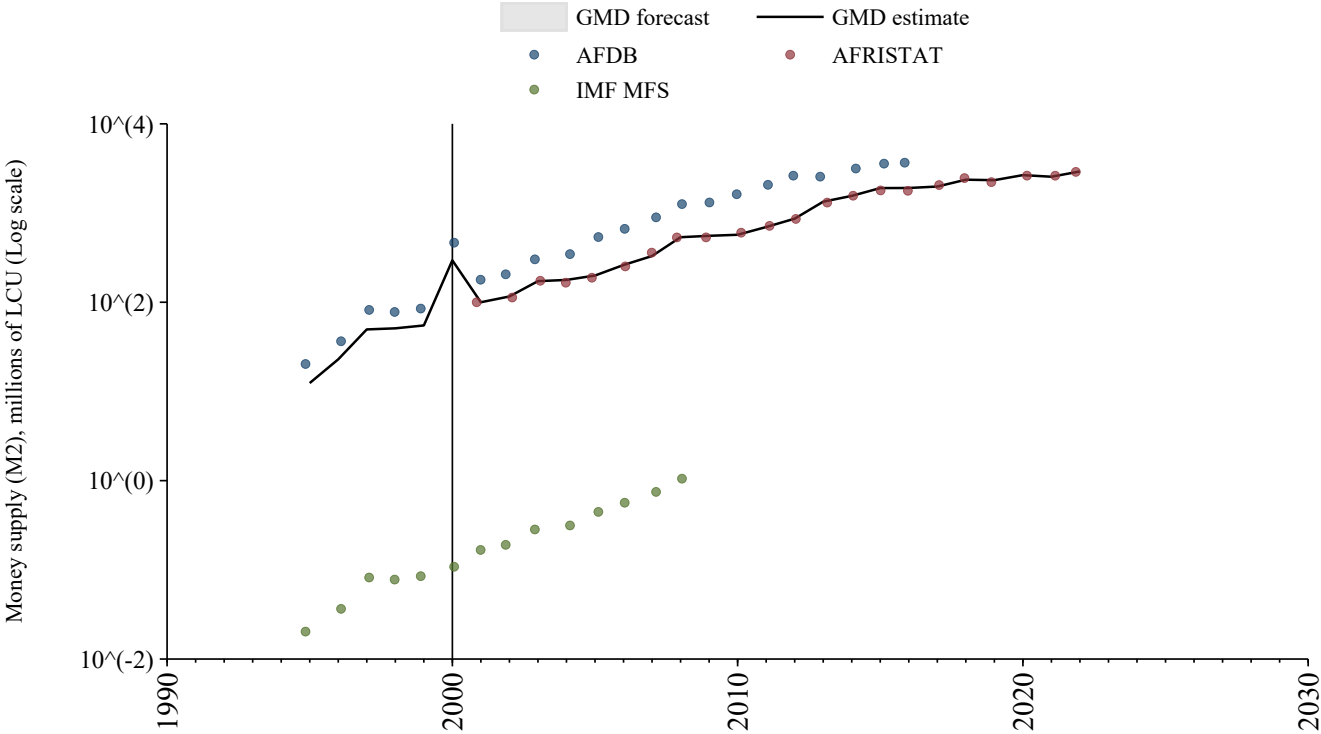
Source	Time span	Notes
<a href="#">Bank (2024)</a>	1995 - 2000	Spliced using overlapping data in 2001.
<a href="#">African Union (2024)</a>	2001 - 2022	Baseline source, overlaps with base year 2018.





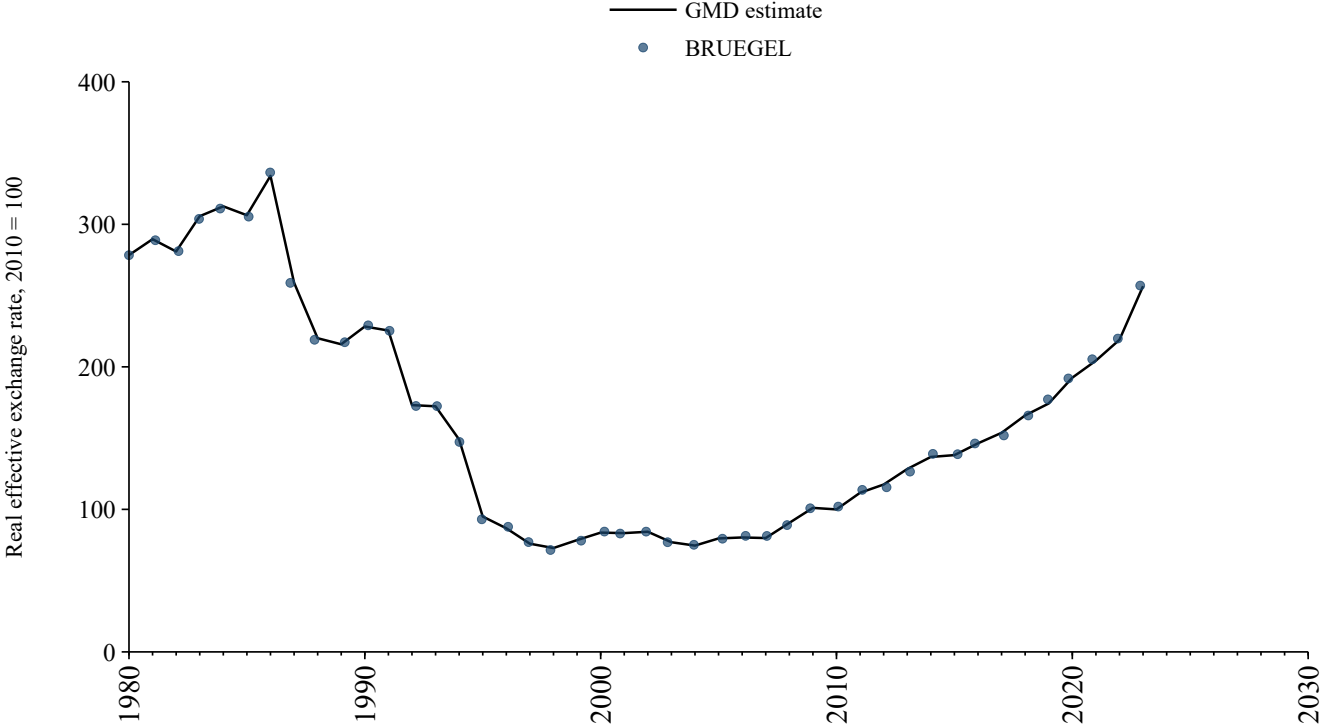
# Money supply (M2)

Source	Time span	Notes
<a href="#">Bank (2024)</a>	1995 - 2000	Spliced using overlapping data in 2001.
<a href="#">African Union (2024)</a>	2001 - 2022	Baseline source, overlaps with base year 2018.



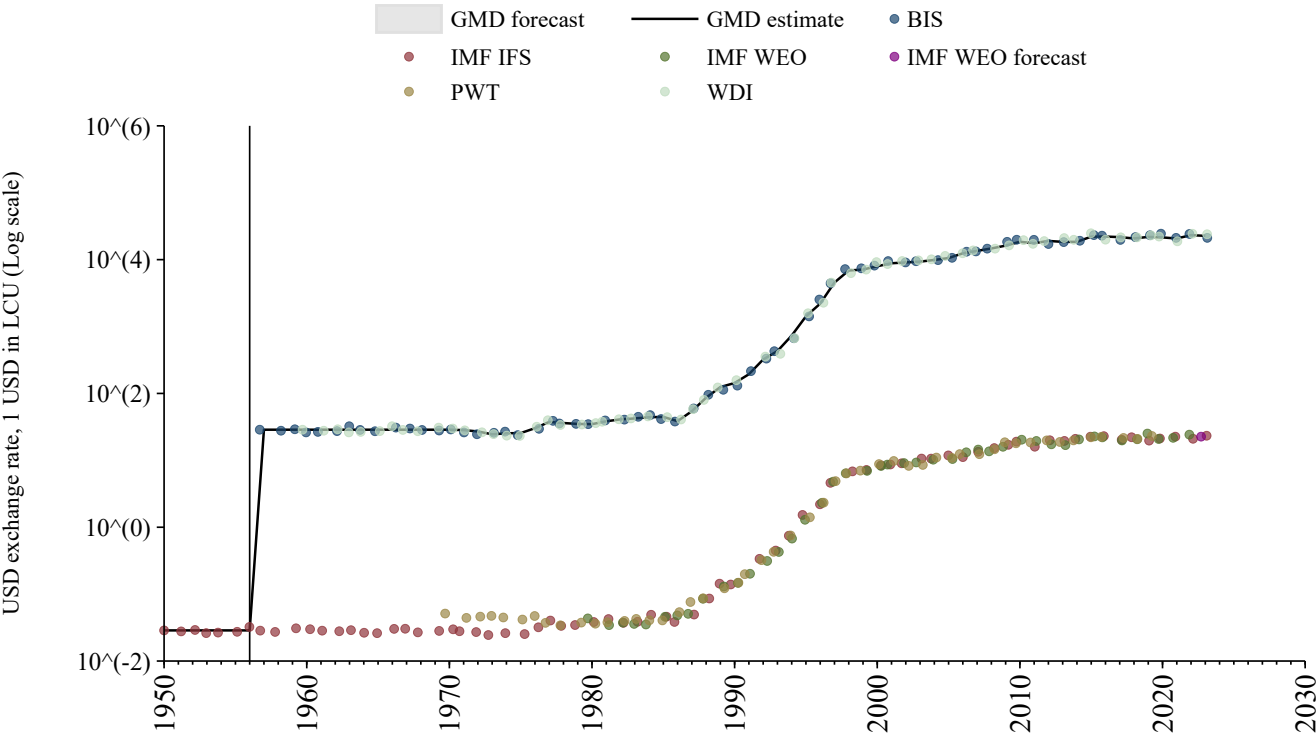
# Real effective exchange rate

Source	Time span	Notes
<a href="#">Darvas (2021)</a>	1980 - 2023	Baseline source, overlaps with base year 2018.



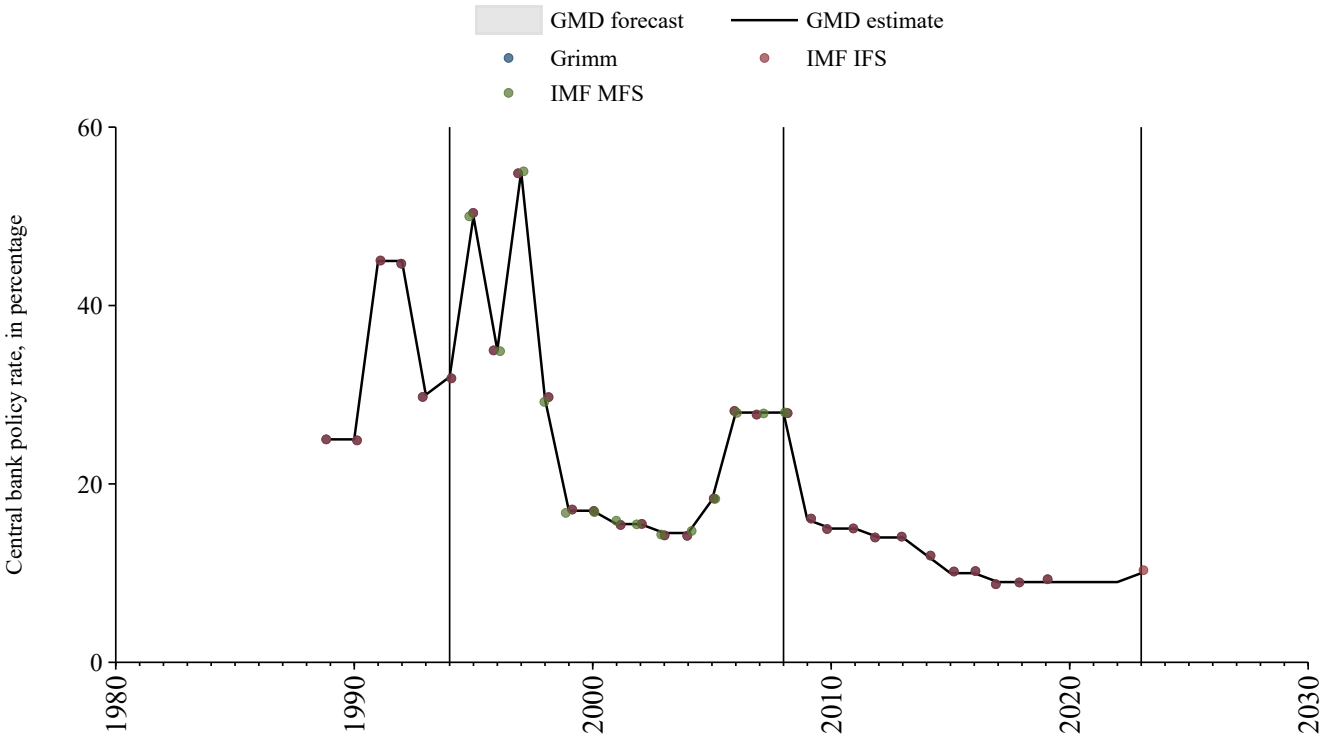
# USD exchange rate

Source	Time span	Notes
<a href="#">International Monetary Fund (2024b)</a>	1950 - 1956	Spliced using overlapping data in 1957.
<a href="#">Bank for International Settlements (2024)</a>	1957 - 2023	Baseline source, overlaps with base year 2018.



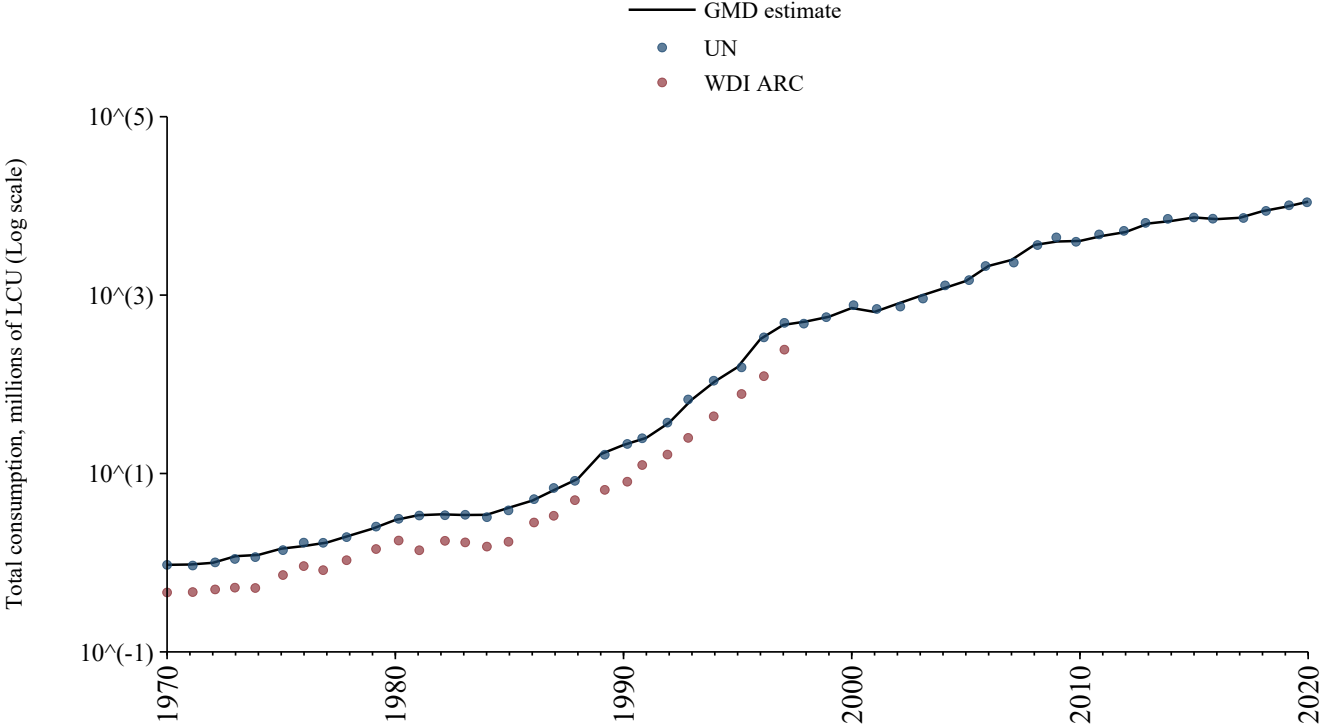
# Central bank policy rate

Source	Time span	Notes
<a href="#">Grimm (2024)</a>	1989 - 1994	Spliced using overlapping data in 1995.
<a href="#">International Monetary Fund (2024c)</a>	1995 - 2008	Spliced using overlapping data in 2009.
<a href="#">Grimm (2024)</a>	2009 - 2022	Baseline source, overlaps with base year 2018.
<a href="#">International Monetary Fund (2024b)</a>	2023 - 2023	Spliced using overlapping data in 2024.



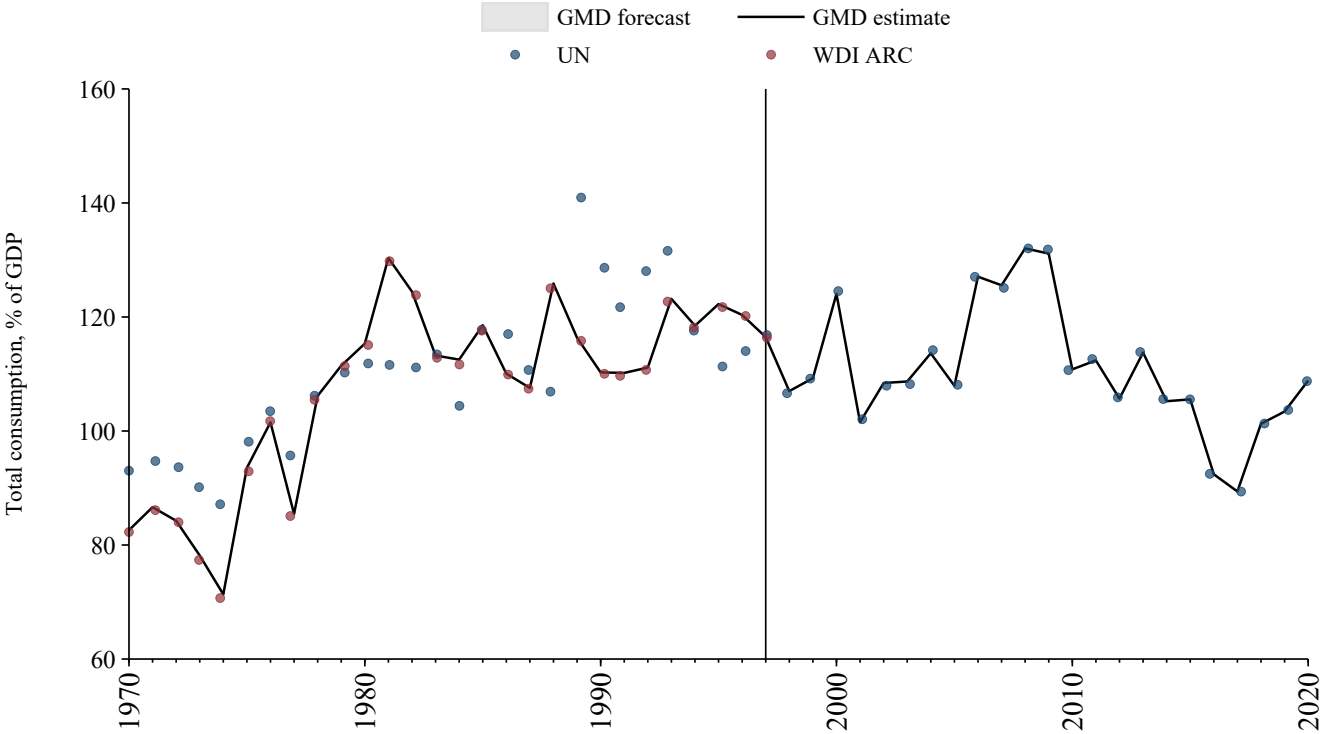
# Total consumption

Source	Time span	Notes
<a href="#">United Nations (2024)</a>	1970 - 2020	Baseline source, overlaps with base year 2018.



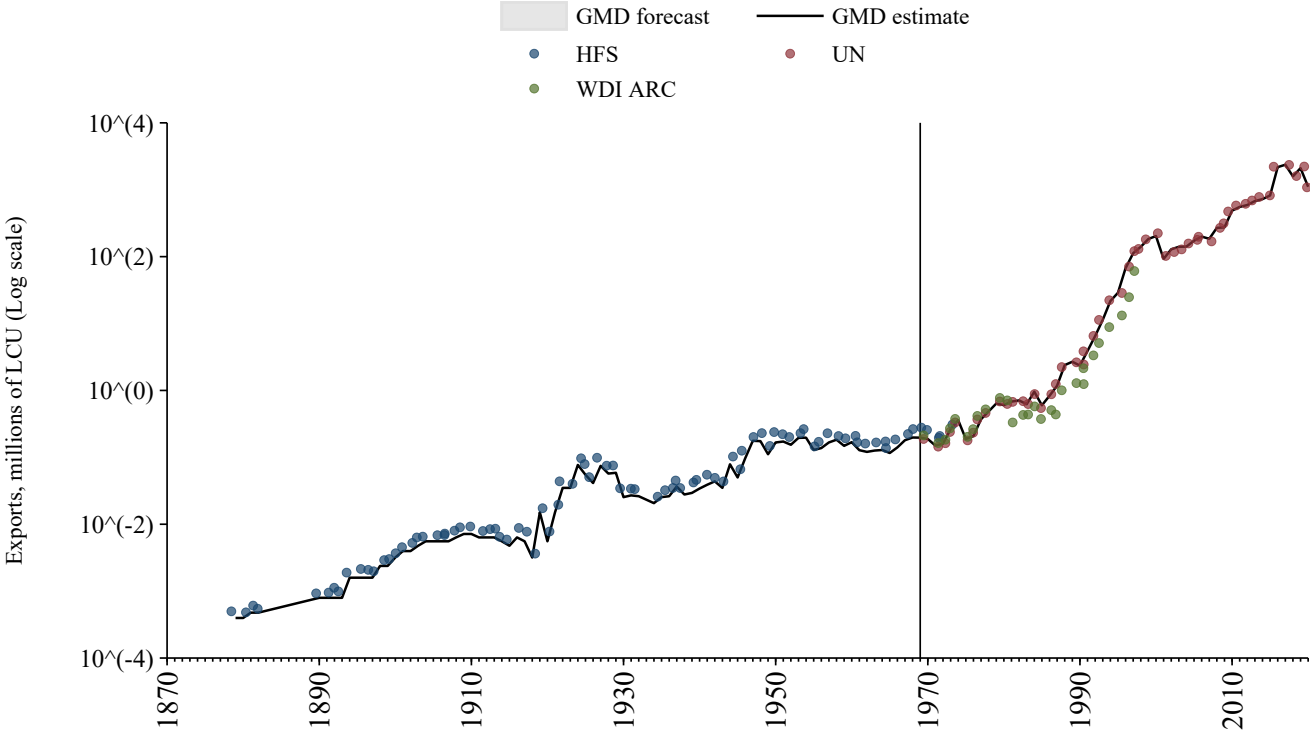
# Total consumption to GDP ratio

Source	Time span	Notes
<a href="#">World Bank (Archives) (1999)</a>	1970 - 1997	Spliced using overlapping data in 1998.
<a href="#">United Nations (2024)</a>	1998 - 2020	Baseline source, overlaps with base year 2018.



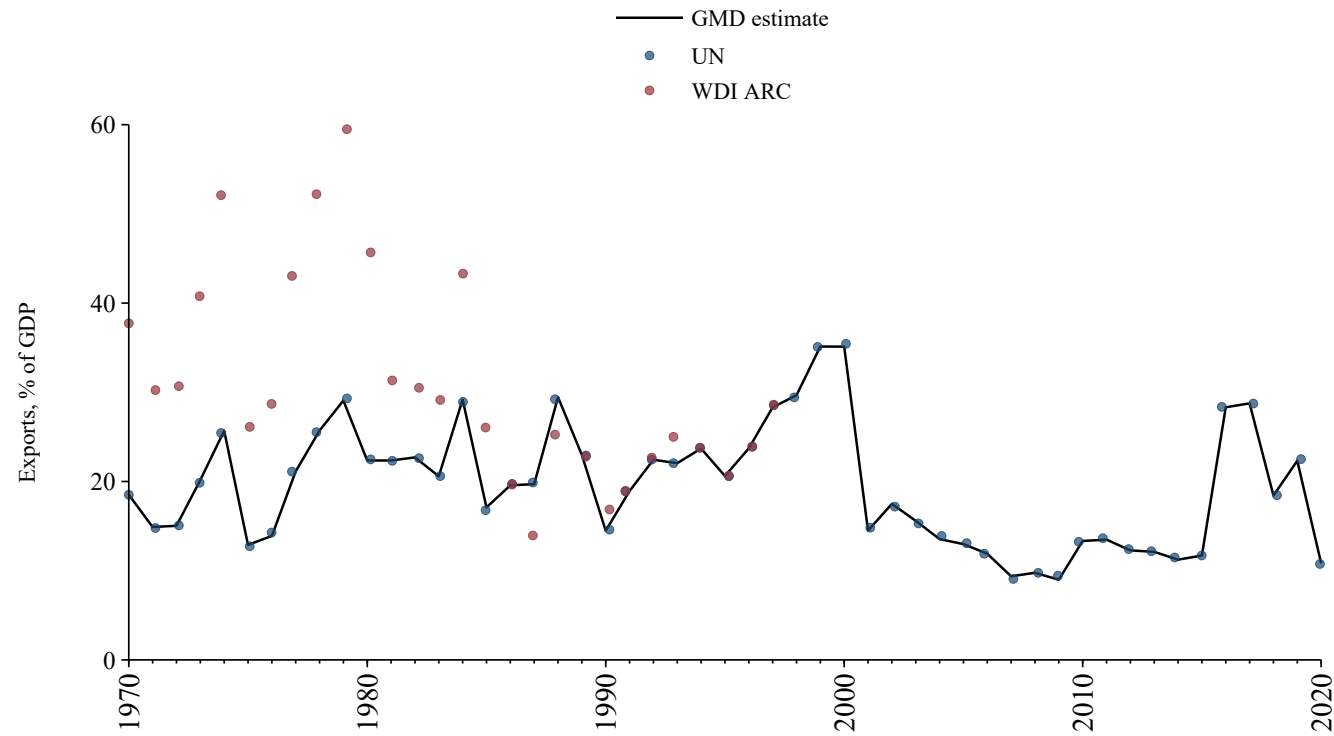
# Exports

Source	Time span	Notes
<a href="#">Schuler (2015)</a>	1879 - 1969	Spliced using overlapping data in 1970.
<a href="#">United Nations (2024)</a>	1970 - 2020	Baseline source, overlaps with base year 2018.



# Exports to GDP ratio

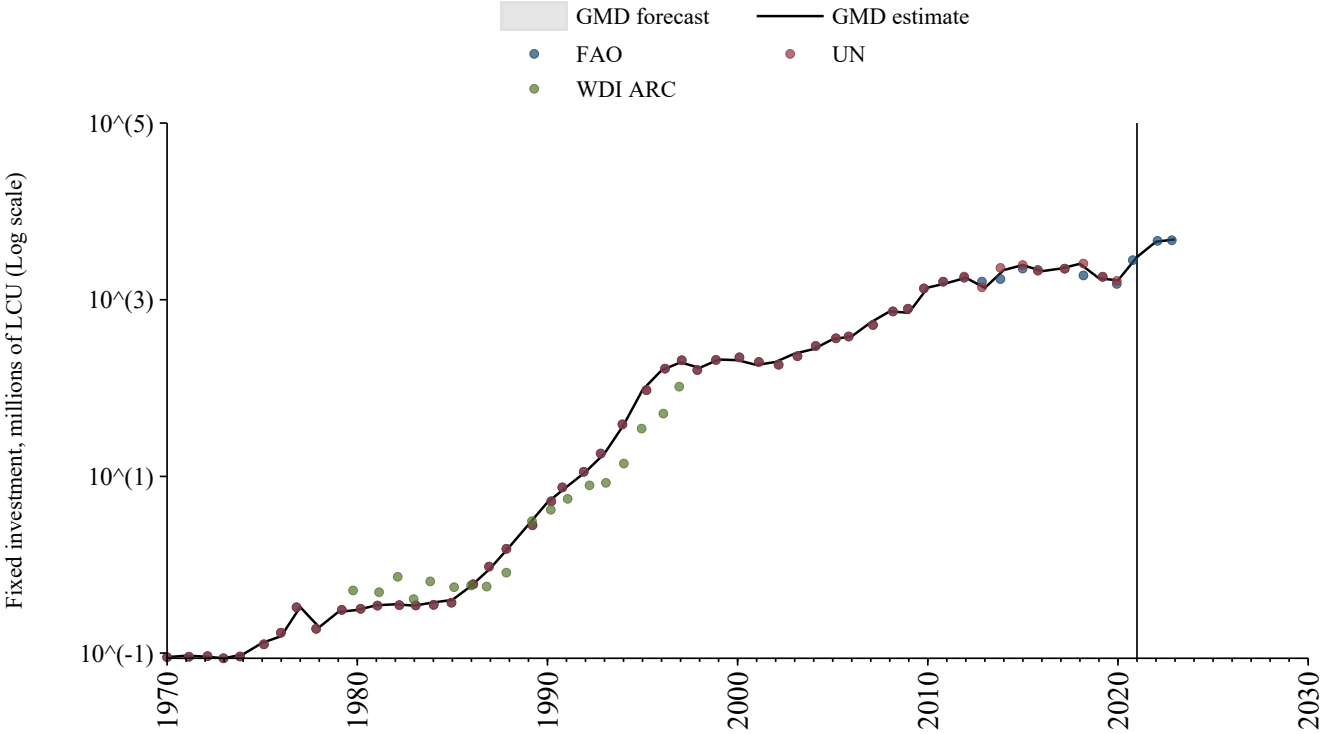
Source	Time span	Notes
<a href="#">United Nations (2024)</a>	1970 - 2020	Baseline source, overlaps with base year 2018.





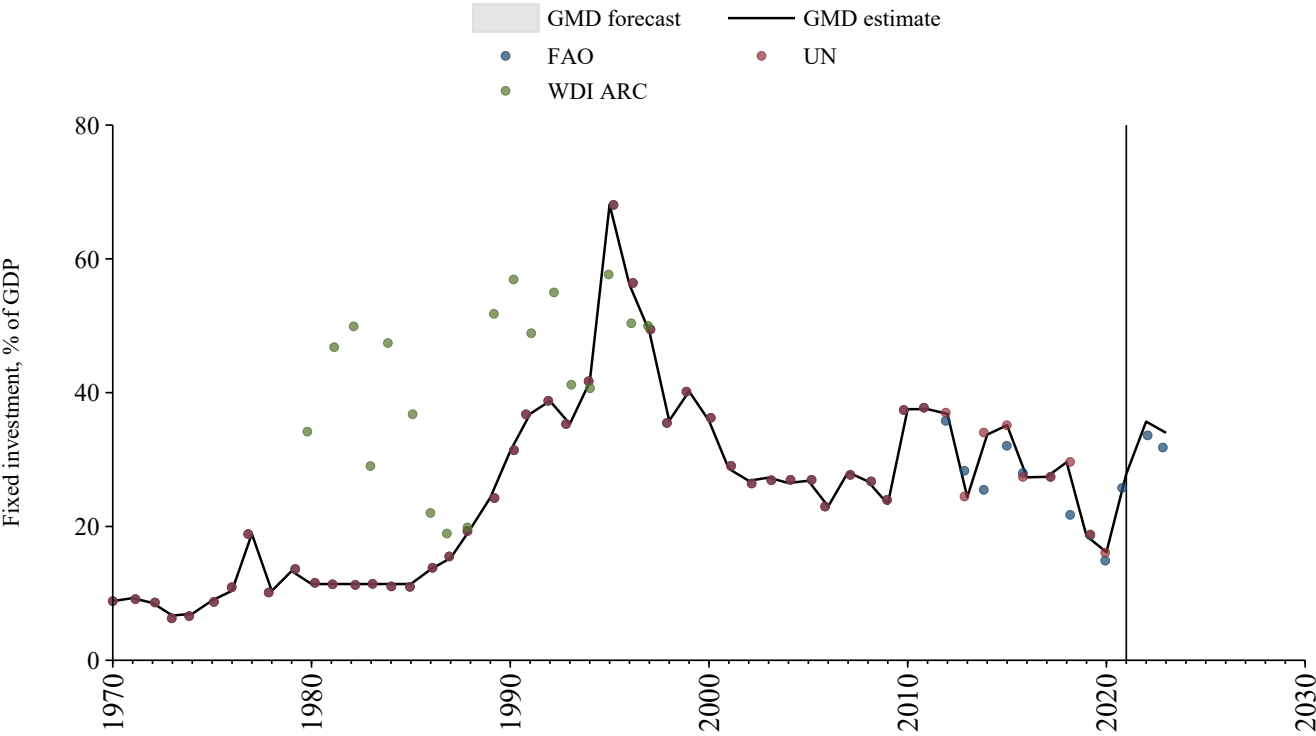
# Fixed investment

Source	Time span	Notes
<a href="#">United Nations (2024)</a>	1970 - 2020	Baseline source, overlaps with base year 2018.
<a href="#">FAO (2024)</a>	2021 - 2023	Spliced using overlapping data in 2024.



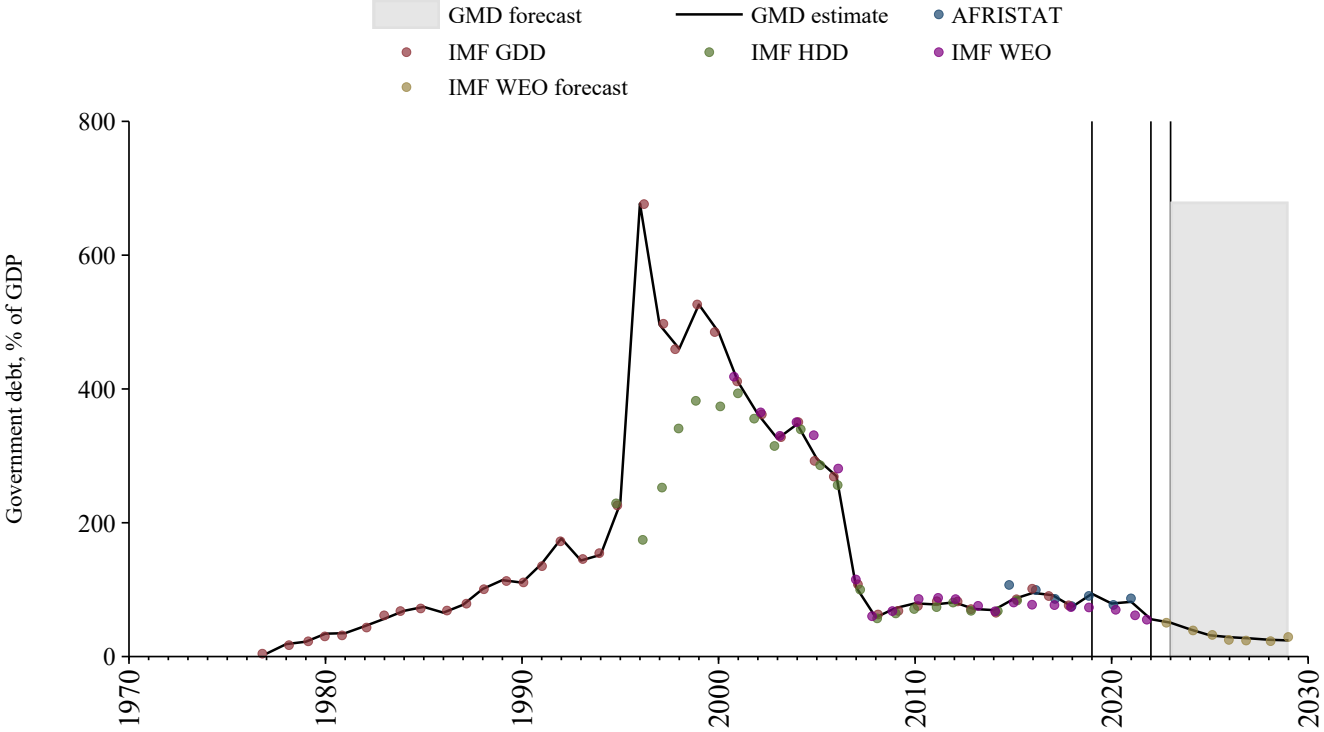
# Fixed investment to GDP ratio

Source	Time span	Notes
<a href="#">United Nations (2024)</a>	1970 - 2020	Baseline source, overlaps with base year 2018.
<a href="#">FAO (2024)</a>	2021 - 2023	Spliced using overlapping data in 2024.



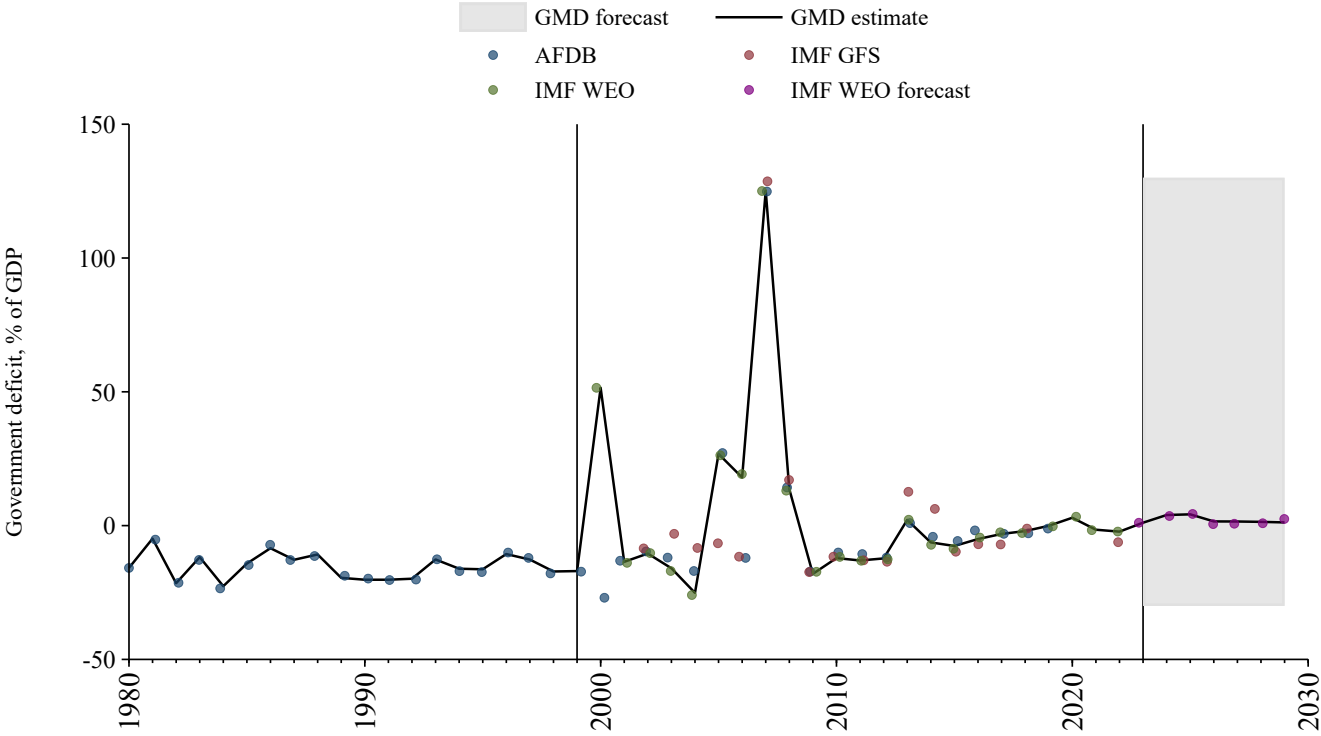
# Government debt

Source	Time span	Notes
<a href="#">Mbaye et al. (2018)</a>	1977 - 2018	Spliced using overlapping data in 2019. Data refers to central government.
<a href="#">African Union (2024)</a>	2019 - 2021	Spliced using overlapping data in 2022.
<a href="#">WEO (2024a)</a>	2022 - 2022	Spliced using overlapping data in 2023. Data refers to general government.
<a href="#">WEO (2024b)</a>	2023 - 2029	Spliced using overlapping data in 2030.



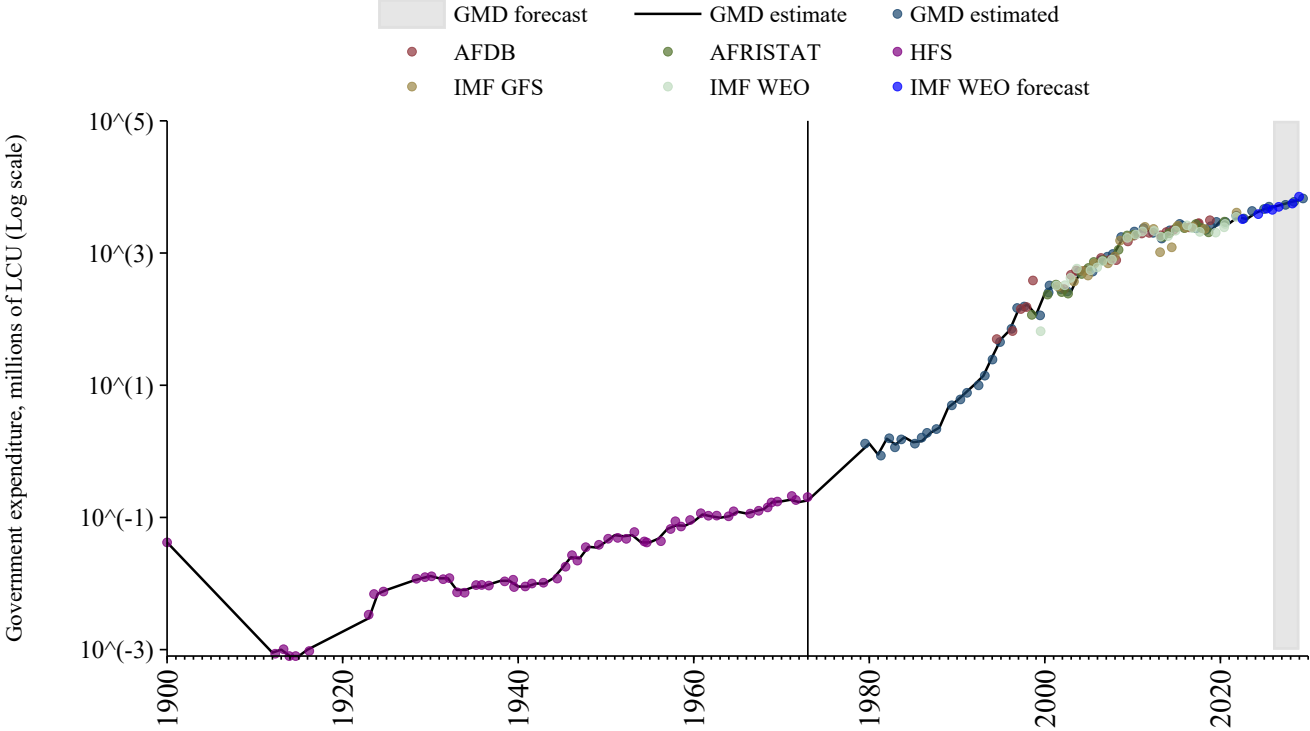
# Government deficit

Source	Time span	Notes
<a href="#">Bank (2024)</a>	1980 - 1999	Spliced using overlapping data in 2000.
<a href="#">WEO (2024a)</a>	2000 - 2022	Baseline source, overlaps with base year 2018.
<a href="#">WEO (2024b)</a>	2023 - 2029	Spliced using overlapping data in 2030.



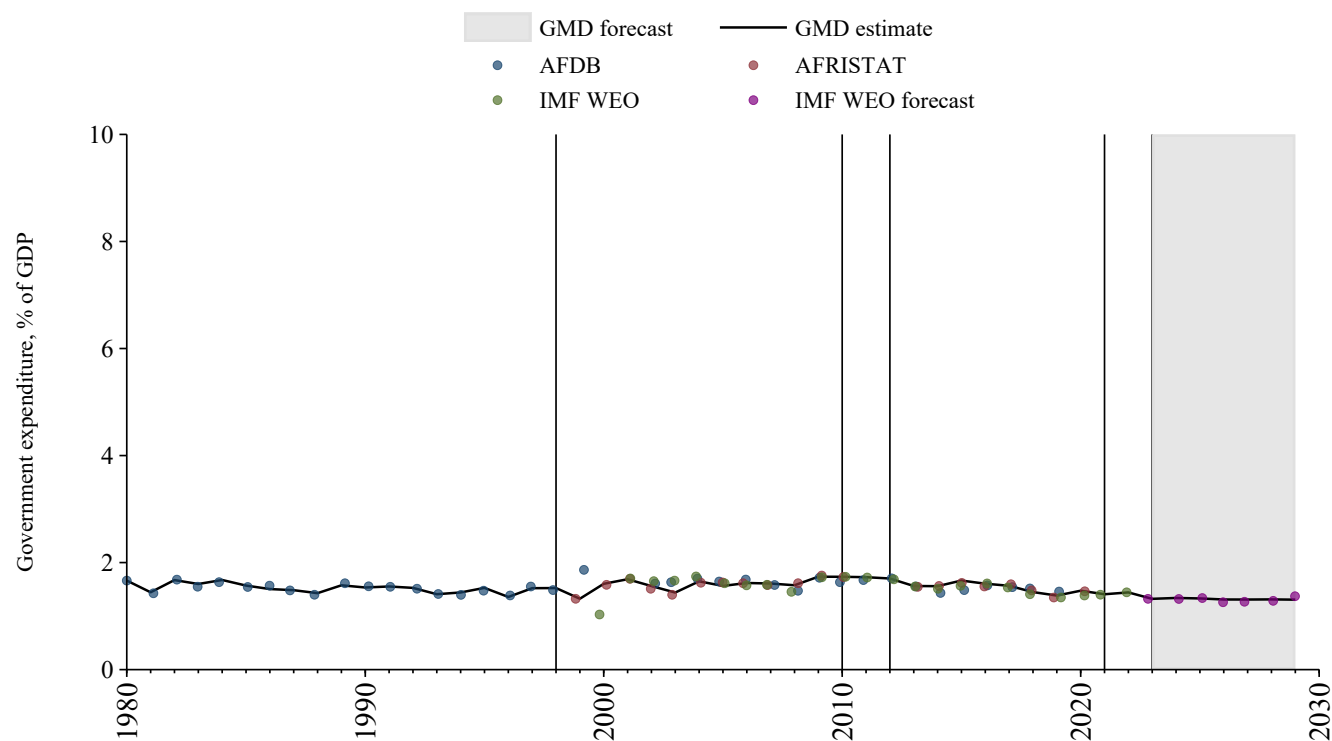
# Government expenditure

Source	Time span	Notes
<a href="#">Schuler (2015)</a>	1900 - 1973	Spliced using overlapping data in 1974.
<a href="#">Müller et al. (2025)</a>	1974 - 2029	Baseline source, overlaps with base year 2018.



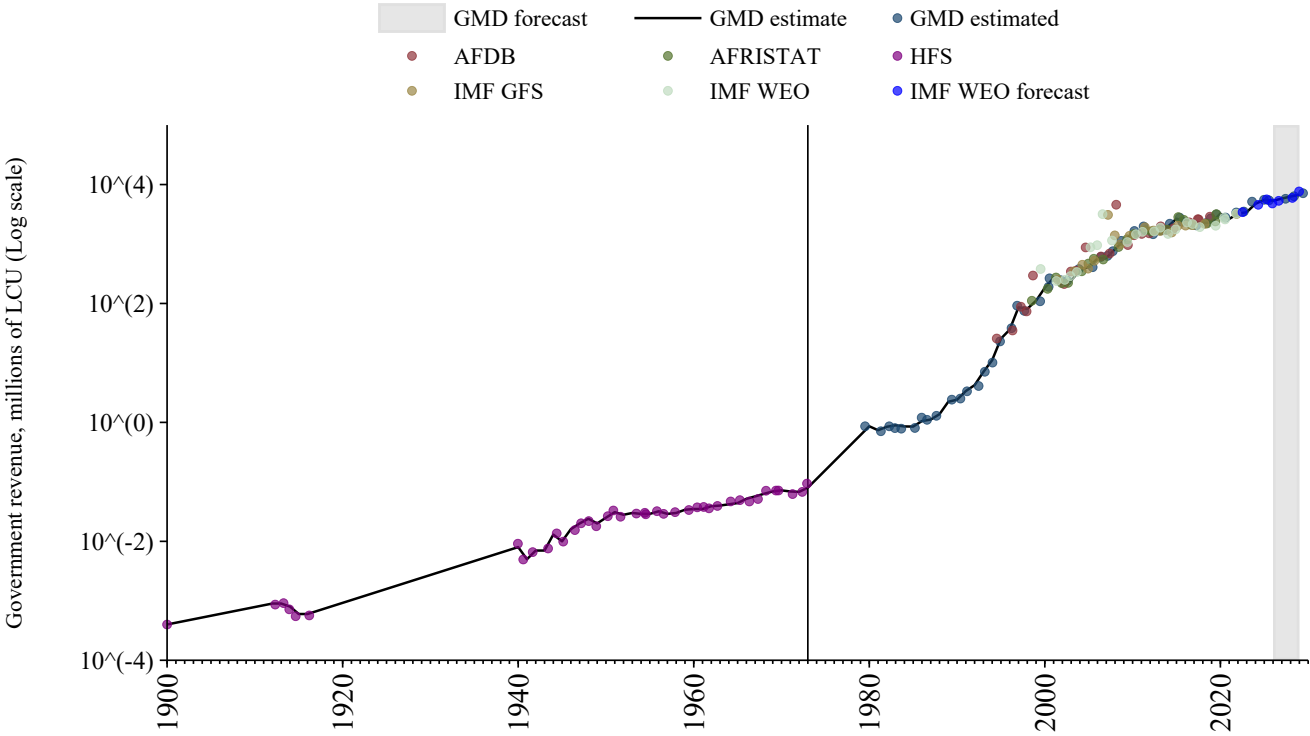
## Government expenditure to GDP ratio

Source	Time span	Notes
<a href="#">Bank (2024)</a>	1980 - 1998	Spliced using overlapping data in 1999. Data refers to general government.
<a href="#">African Union (2024)</a>	1999 - 2010	Spliced using overlapping data in 2011. Data refers to general government.
<a href="#">WEO (2024a)</a>	2011 - 2012	Spliced using overlapping data in 2013. Data refers to general government.
<a href="#">African Union (2024)</a>	2013 - 2020	Baseline source, overlaps with base year 2018. Data refers to general government.
<a href="#">WEO (2024a)</a>	2021 - 2022	Spliced using overlapping data in 2023. Data refers to general government.
<a href="#">WEO (2024b)</a>	2023 - 2029	Spliced using overlapping data in 2030.



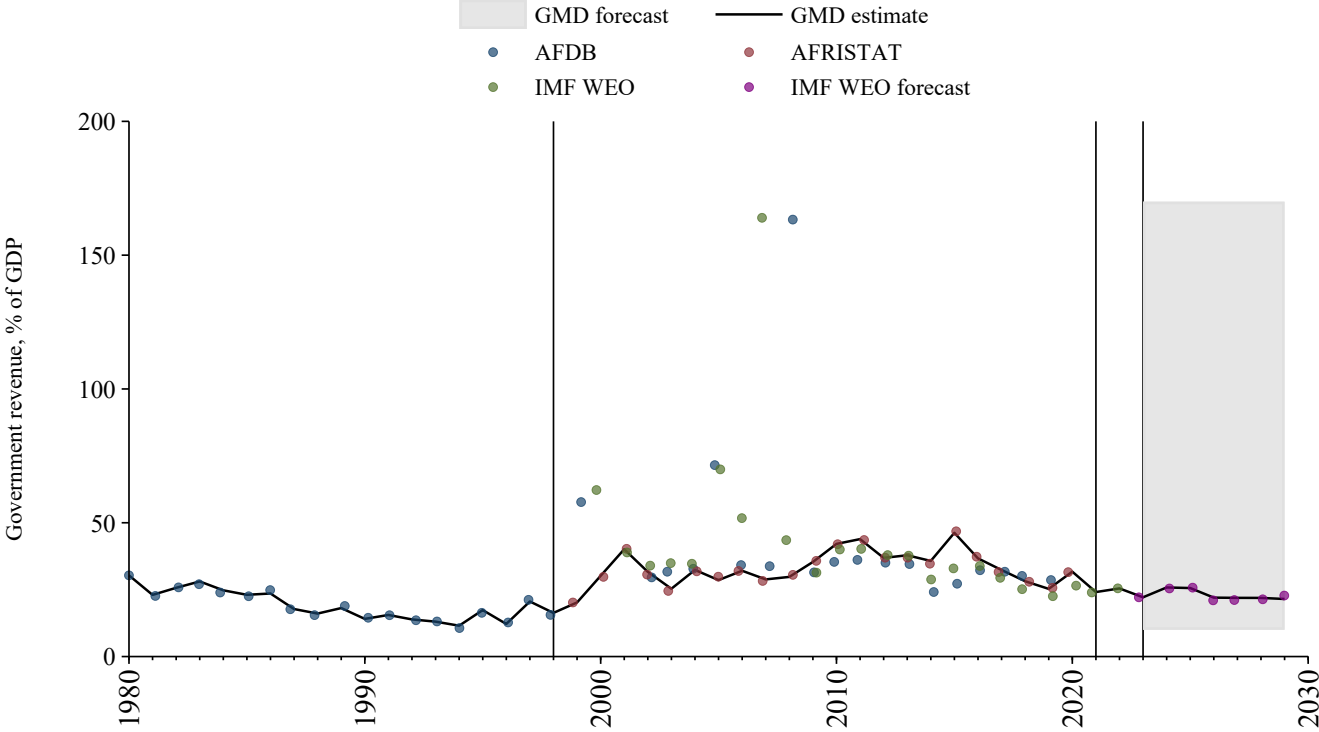
# Government revenue

Source	Time span	Notes
<a href="#">Schuler (2015)</a>	1900 - 1973	Spliced using overlapping data in 1974.
<a href="#">Müller et al. (2025)</a>	1974 - 2029	Baseline source, overlaps with base year 2018.



# Government revenue to GDP ratio

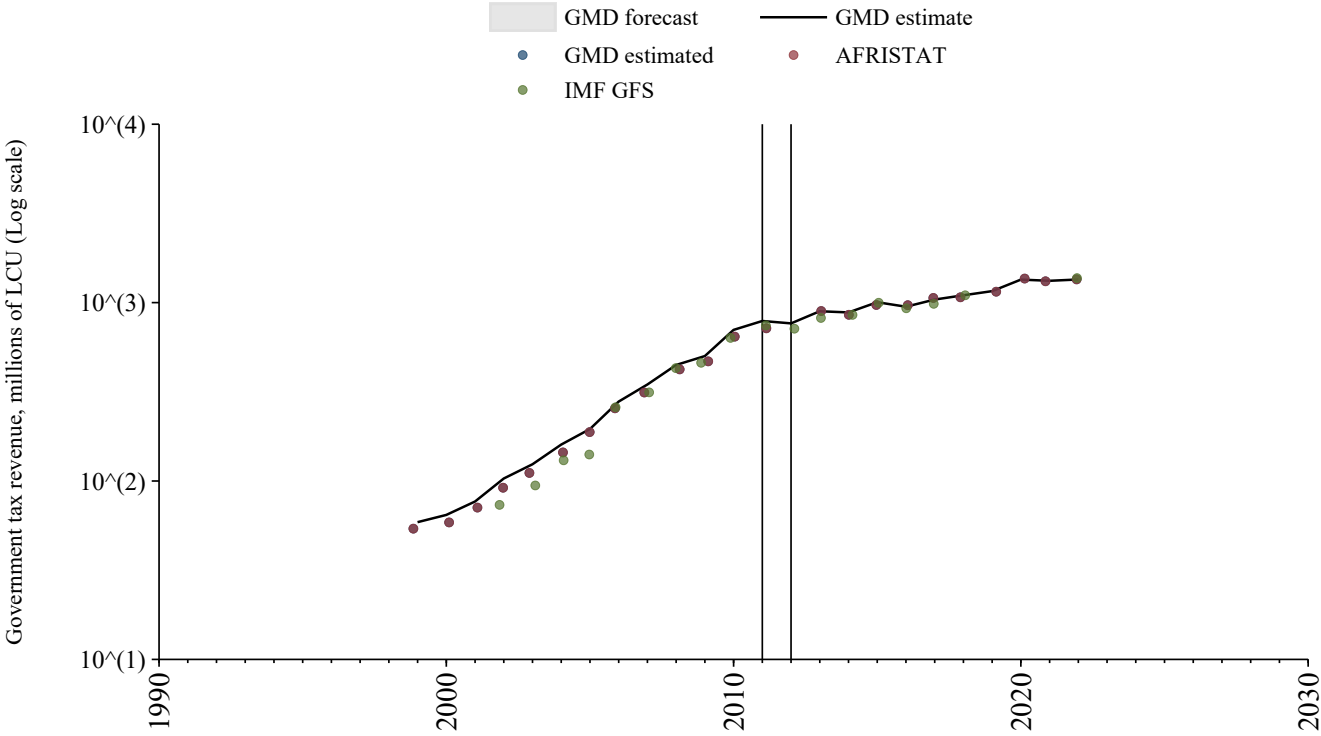
Source	Time span	Notes
<a href="#">Bank (2024)</a>	1980 - 1998	Spliced using overlapping data in 1999. Data refers to general government.
<a href="#">African Union (2024)</a>	1999 - 2020	Baseline source, overlaps with base year 2018. Data refers to general government.
<a href="#">WEO (2024a)</a>	2021 - 2022	Spliced using overlapping data in 2023. Data refers to general government.
<a href="#">WEO (2024b)</a>	2023 - 2029	Spliced using overlapping data in 2030.





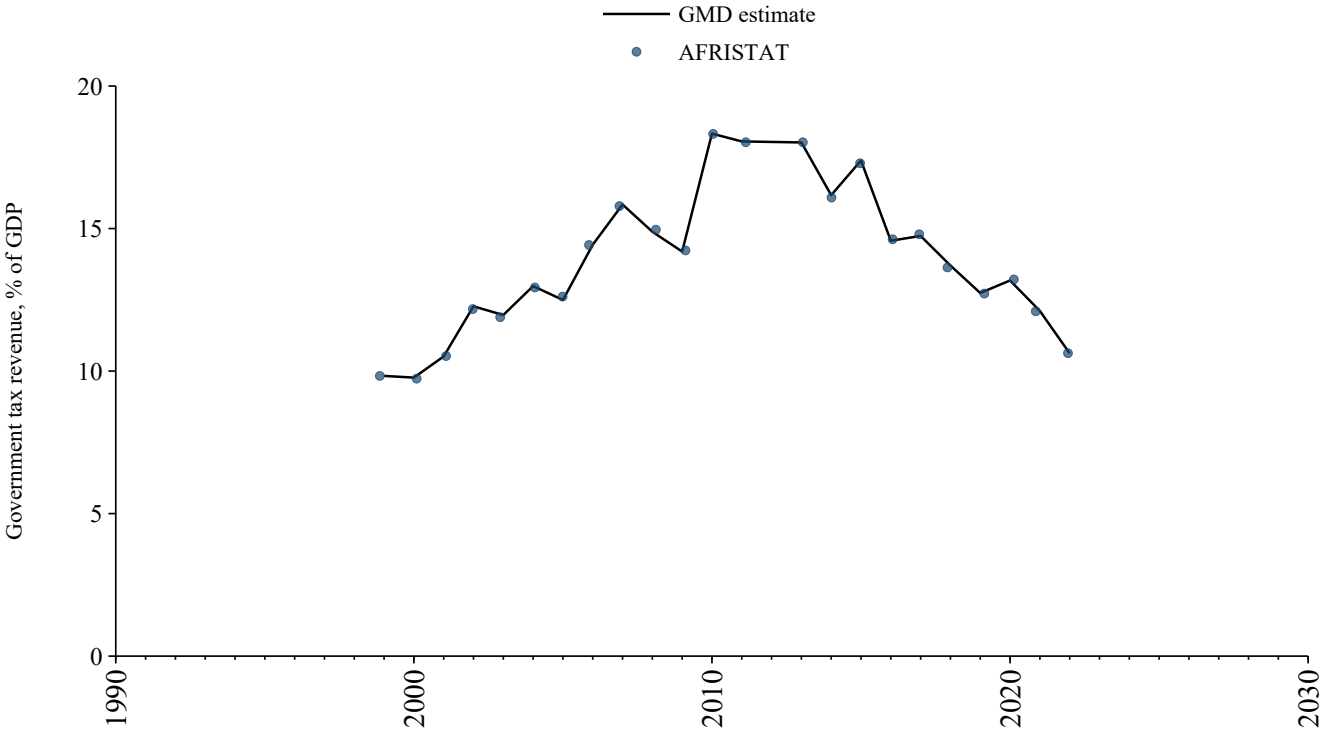
# Government tax revenue

Source	Time span	Notes
<a href="#">Müller et al. (2025)</a>	1999 - 2011	Spliced using overlapping data in 2012: (ratio = 108.7%).
<a href="#">International Monetary Fund (2024a)</a>	2012 - 2012	Spliced using overlapping data in 2013: (ratio = 108.7%).
<a href="#">Müller et al. (2025)</a>	2013 - 2022	Baseline source, overlaps with base year 2018.



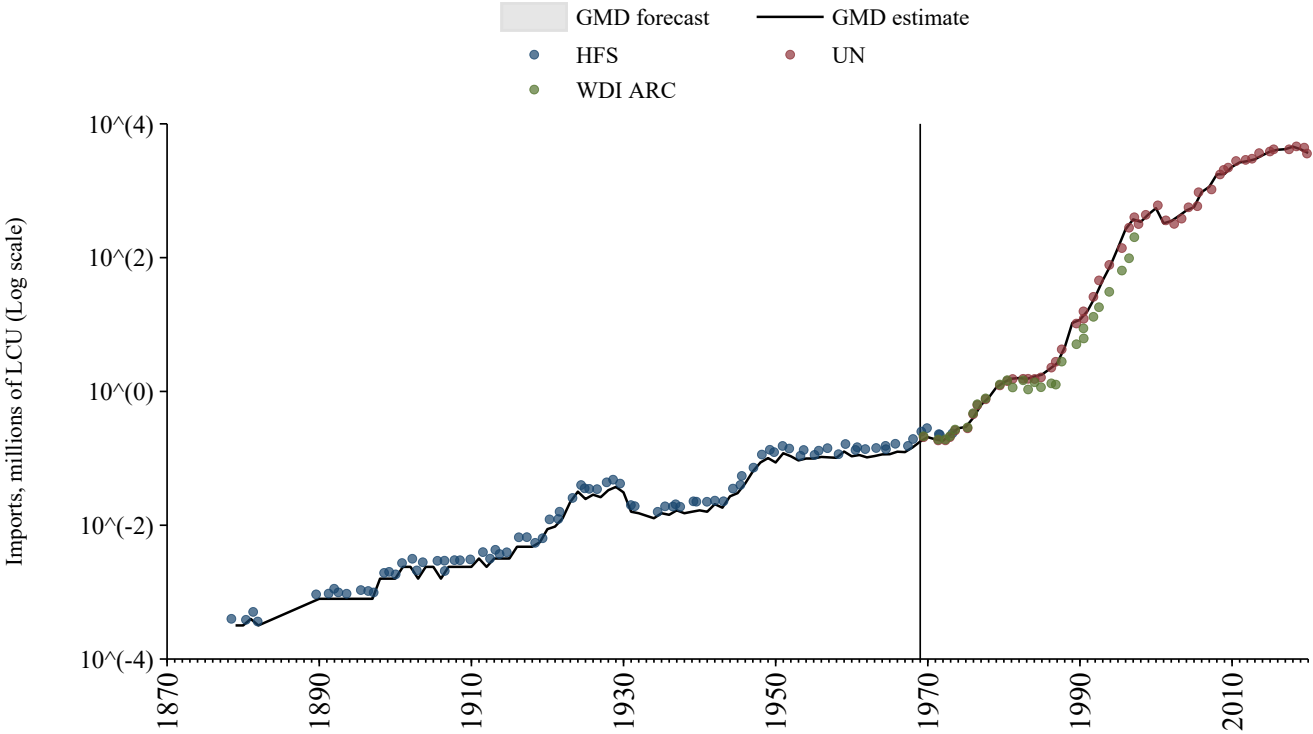
# Government tax revenue to GDP ratio

Source	Time span	Notes
<a href="#">African Union (2024)</a>	1999 - 2022	Baseline source, overlaps with base year 2018. Data refers to general government.



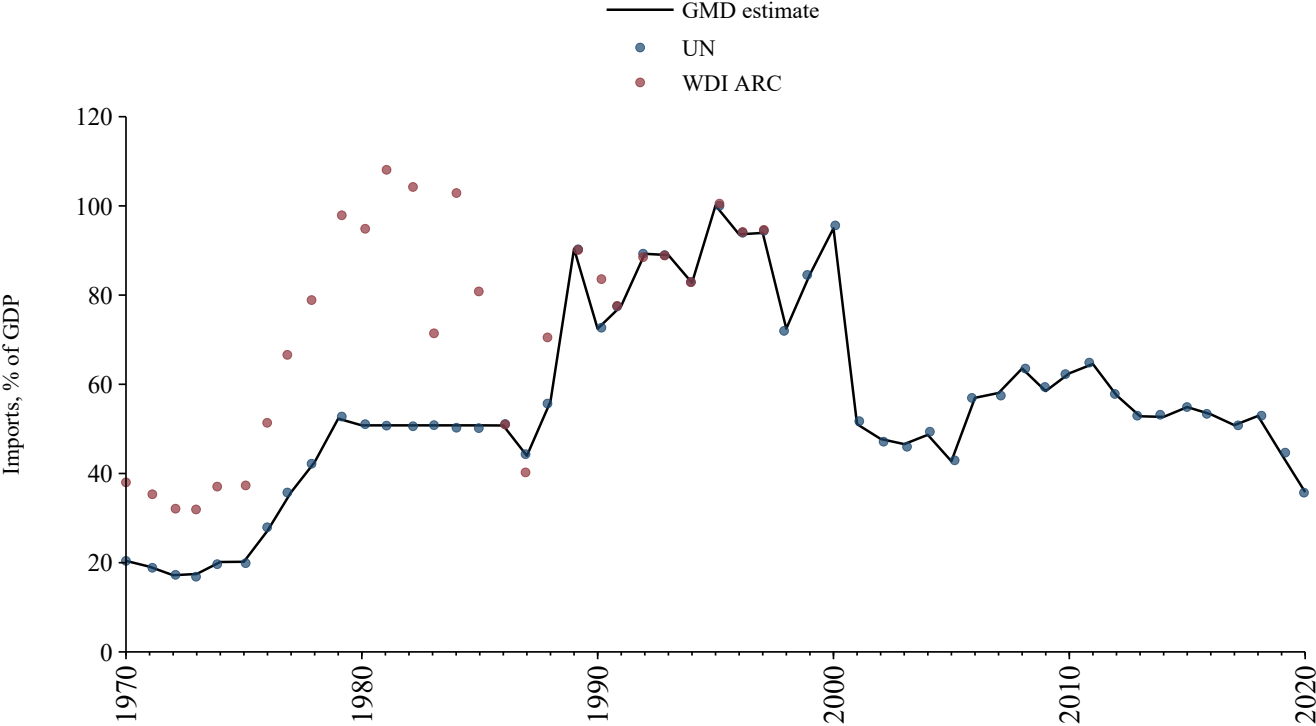
# Imports

Source	Time span	Notes
<a href="#">Schuler (2015)</a>	1879 - 1969	Spliced using overlapping data in 1970.
<a href="#">United Nations (2024)</a>	1970 - 2020	Baseline source, overlaps with base year 2018.



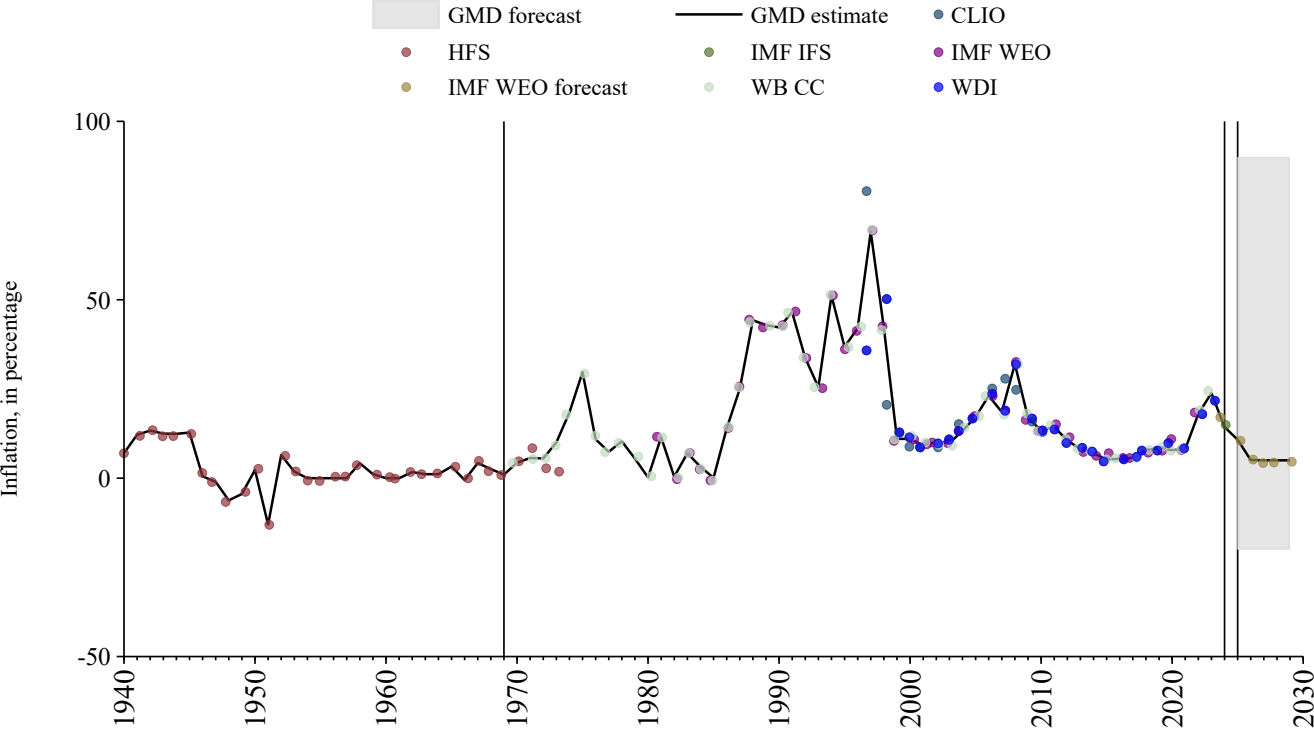
# Imports to GDP ratio

Source	Time span	Notes
<a href="#">United Nations (2024)</a>	1970 - 2020	Baseline source, overlaps with base year 2018.



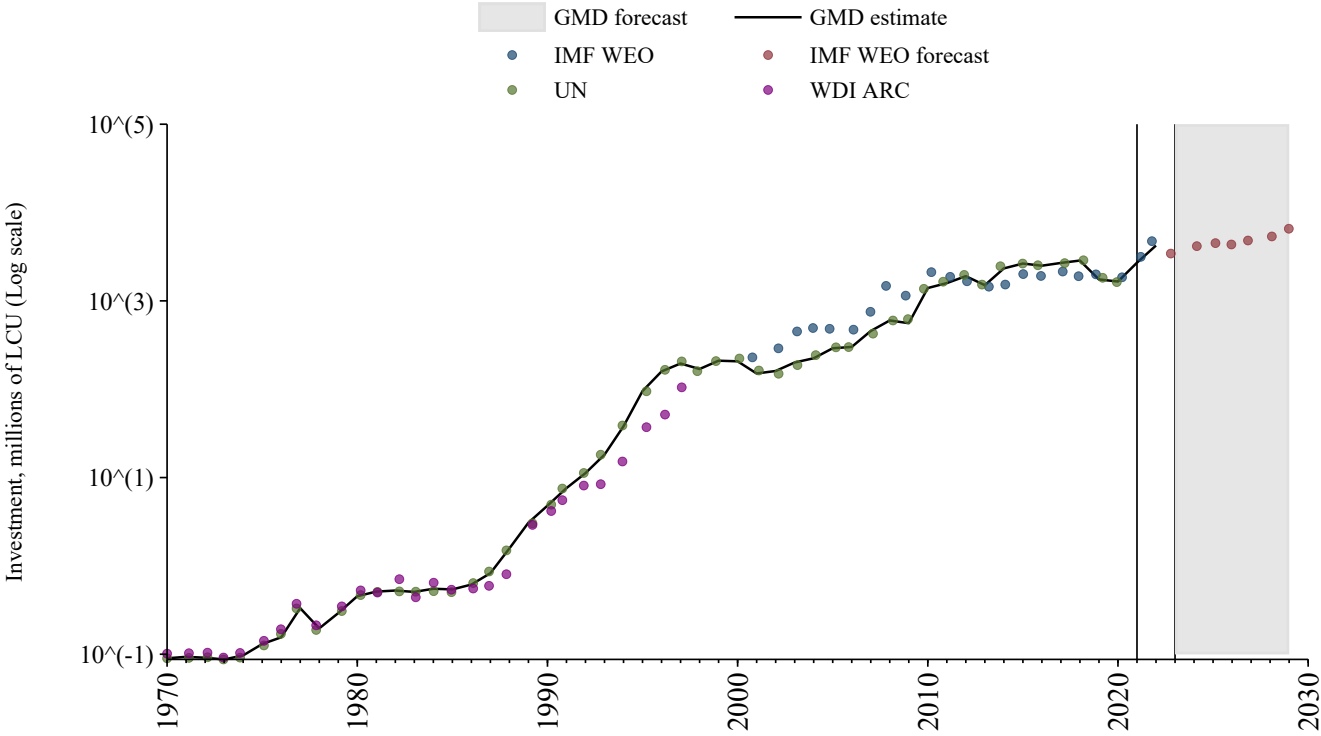
# Inflation

Source	Time span	Notes
<a href="#">Schuler (2015)</a>	1940 - 1969	Spliced using overlapping data in 1970.
<a href="#">Ha et al. (2023)</a>	1970 - 2023	Baseline source, overlaps with base year 2018.
<a href="#">International Monetary Fund (2024b)</a>	2024 - 2024	Spliced using overlapping data in 2025.
<a href="#">WEO (2024b)</a>	2025 - 2029	Spliced using overlapping data in 2030.



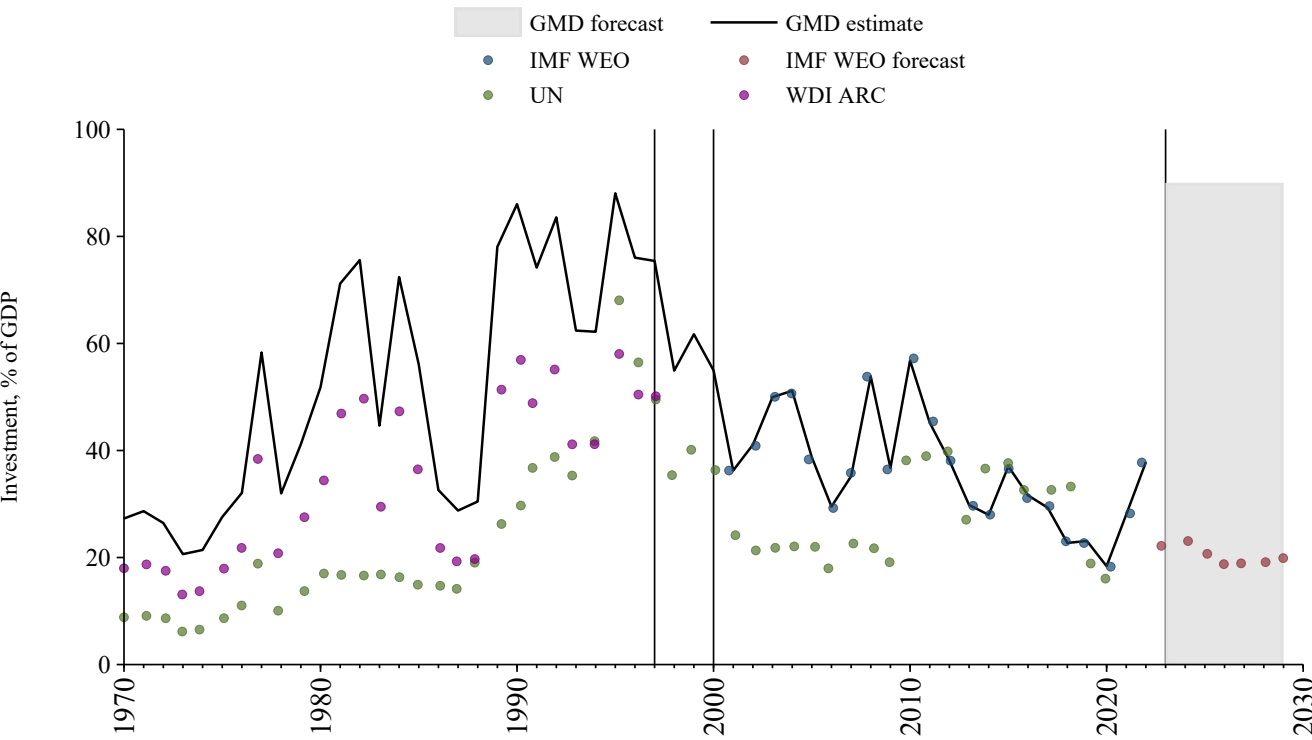
# Investment

Source	Time span	Notes
<a href="#">United Nations (2024)</a>	1970 - 2020	Baseline source, overlaps with base year 2018.
<a href="#">WEO (2024a)</a>	2021 - 2022	Spliced using overlapping data in 2023: (ratio = 88.2%).
<a href="#">WEO (2024b)</a>	2023 - 2029	Spliced using overlapping data in 2030: (ratio = .%).



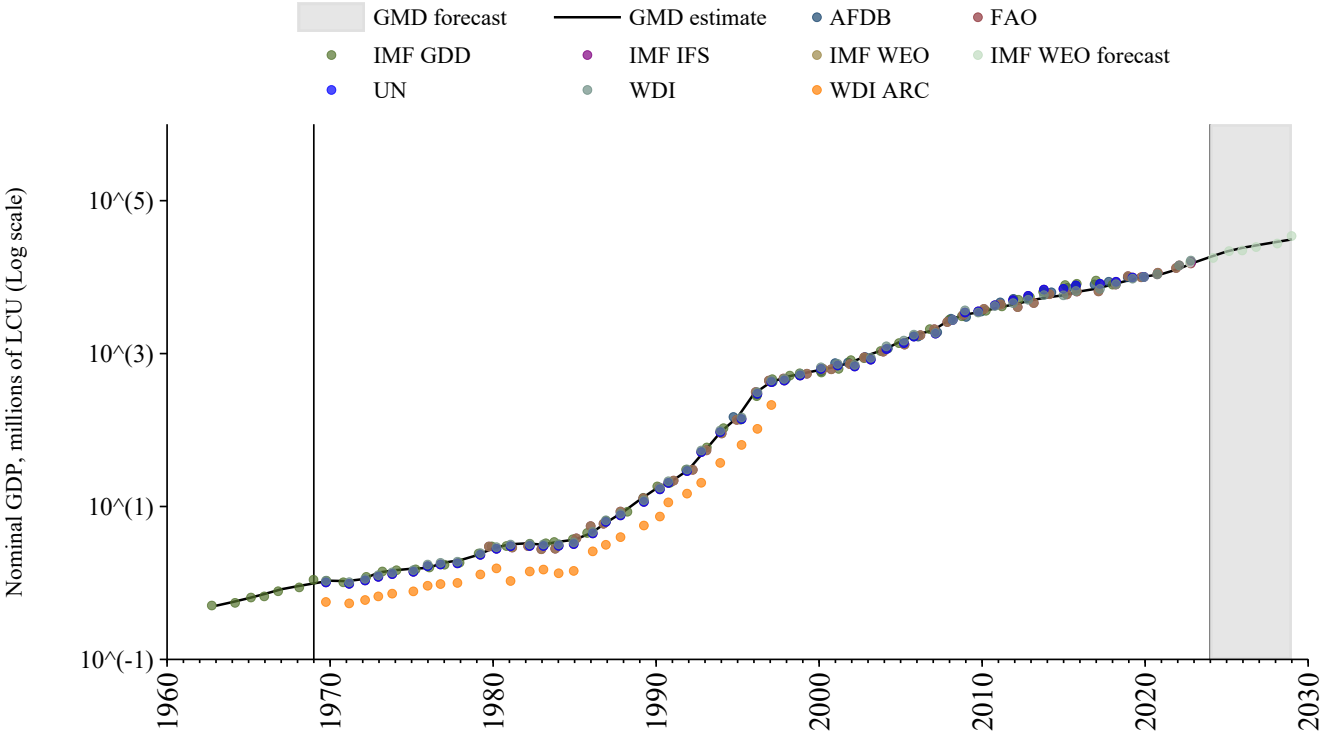
# Investment to GDP ratio

Source	Time span	Notes
<a href="#">World Bank (Archives) (1999)</a>	1970 - 1997	Spliced using overlapping data in 1998: (ratio = 151.6%).
<a href="#">United Nations (2024)</a>	1998 - 2000	Spliced using overlapping data in 2001: (ratio = 153.5%).
<a href="#">WEO (2024a)</a>	2001 - 2022	Baseline source, overlaps with base year 2018.
<a href="#">WEO (2024b)</a>	2023 - 2029	Spliced using overlapping data in 2030: (ratio = .%).



# Nominal GDP

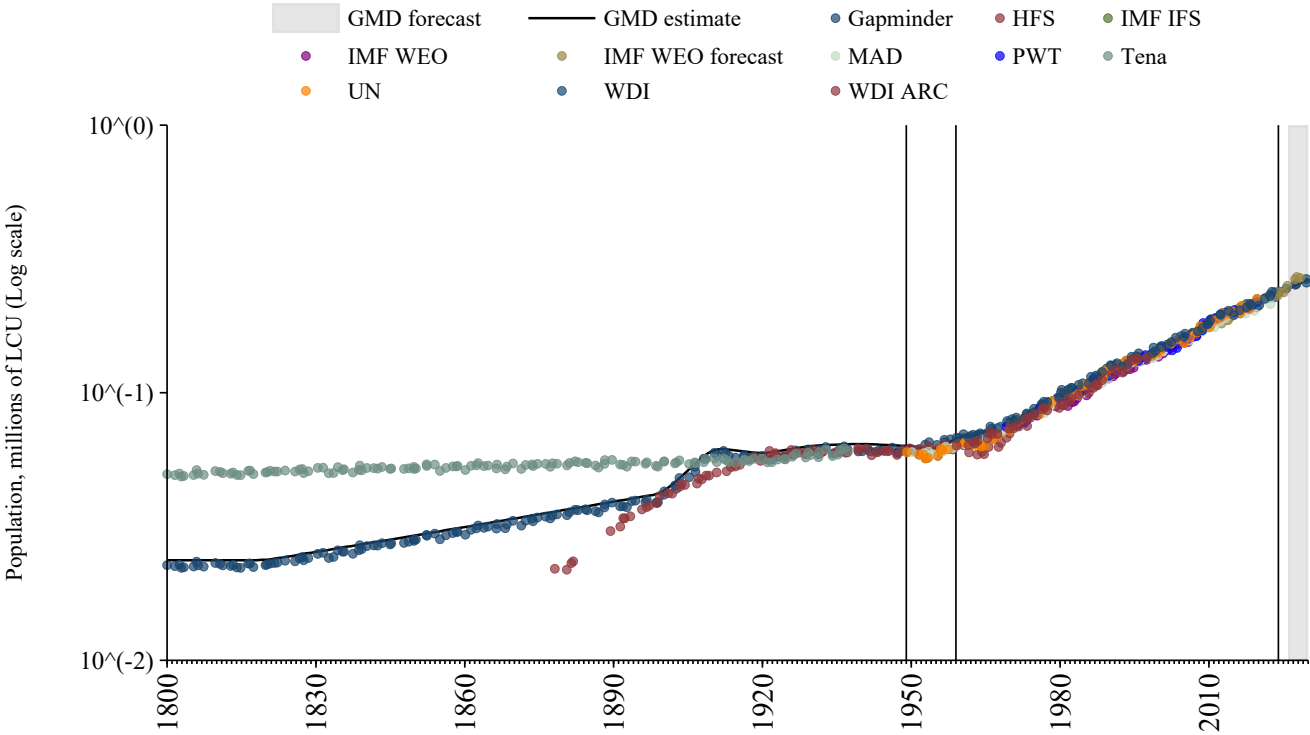
Source	Time span	Notes
<a href="#">Mbaye et al. (2018)</a>	1963 - 1969	Spliced using overlapping data in 1970: (ratio = 99.3%).
<a href="#">World Bank (2024)</a>	1970 - 2023	Baseline source, overlaps with base year 2018.
<a href="#">WEO (2024b)</a>	2024 - 2029	Spliced using overlapping data in 2030.





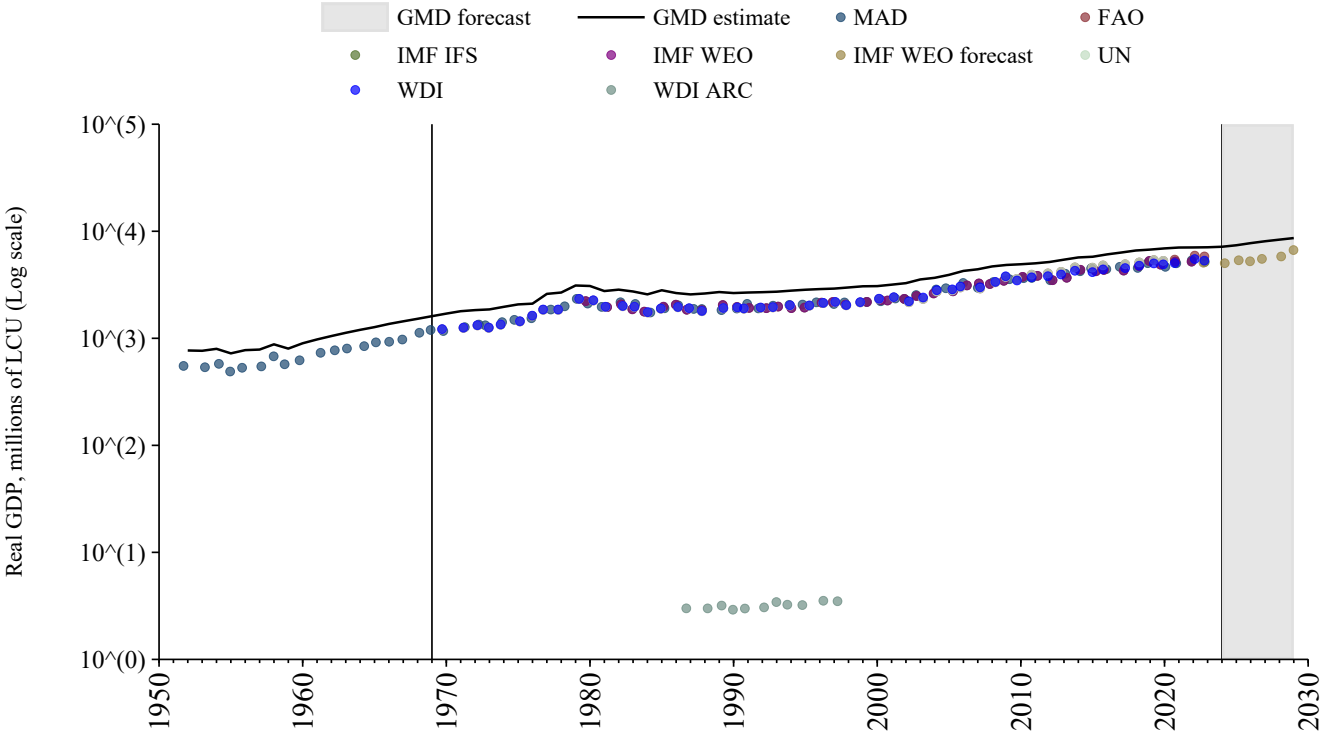
# Population

Source	Time span	Notes
<a href="#">Gapminder (2024)</a>	1800 - 1949	Spliced using overlapping data in 1950: (ratio = 104.2%).
<a href="#">International Monetary Fund (2024b)</a>	1950 - 1959	Spliced using overlapping data in 1960: (ratio = 105.8%).
<a href="#">World Bank (2024)</a>	1960 - 2023	Baseline source, overlaps with base year 2018.
<a href="#">Gapminder (2024)</a>	2024 - 2030	Spliced using overlapping data in 2031: (ratio = 99.9%).



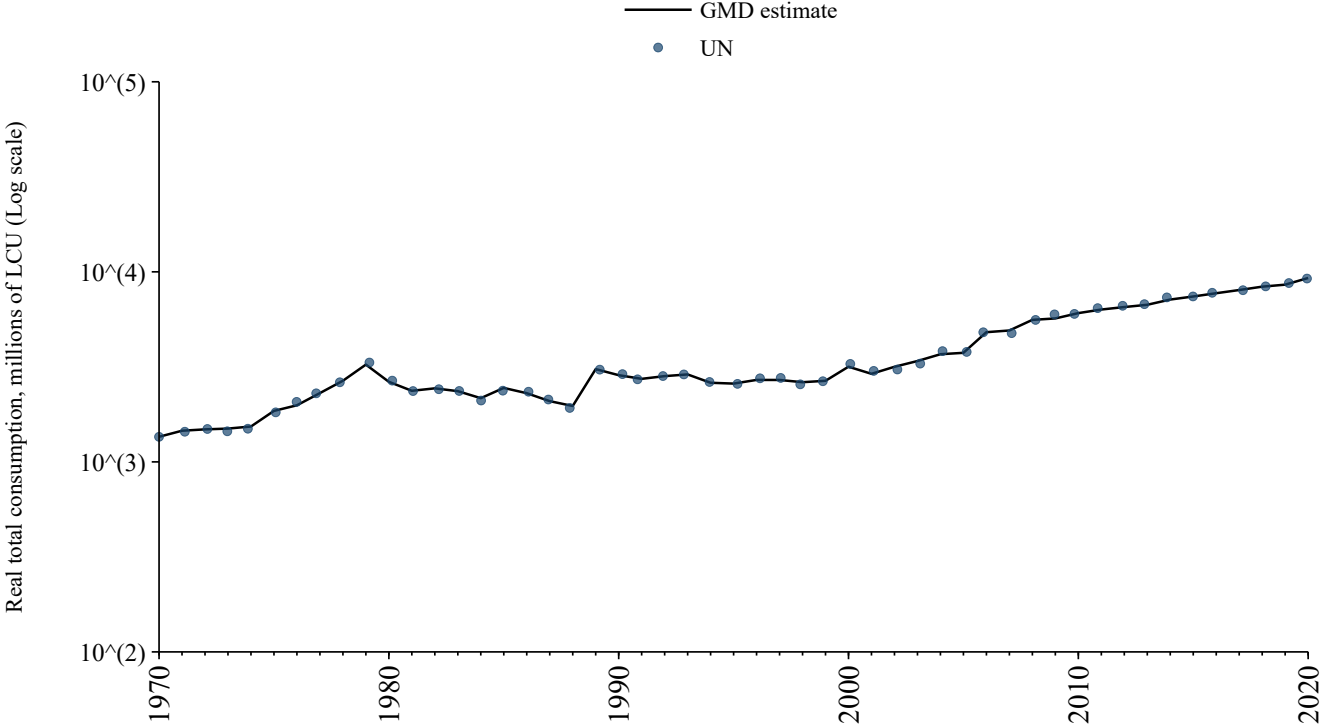
# Real GDP

Source	Time span	Notes
<a href="#">Bolt et al. (2018)</a>	1952 - 1969	Spliced using overlapping data in 1970.
<a href="#">World Bank (2024)</a>	1970 - 2023	Baseline source, overlaps with base year 2018.
<a href="#">WEO (2024b)</a>	2024 - 2029	Spliced using overlapping data in 2030.



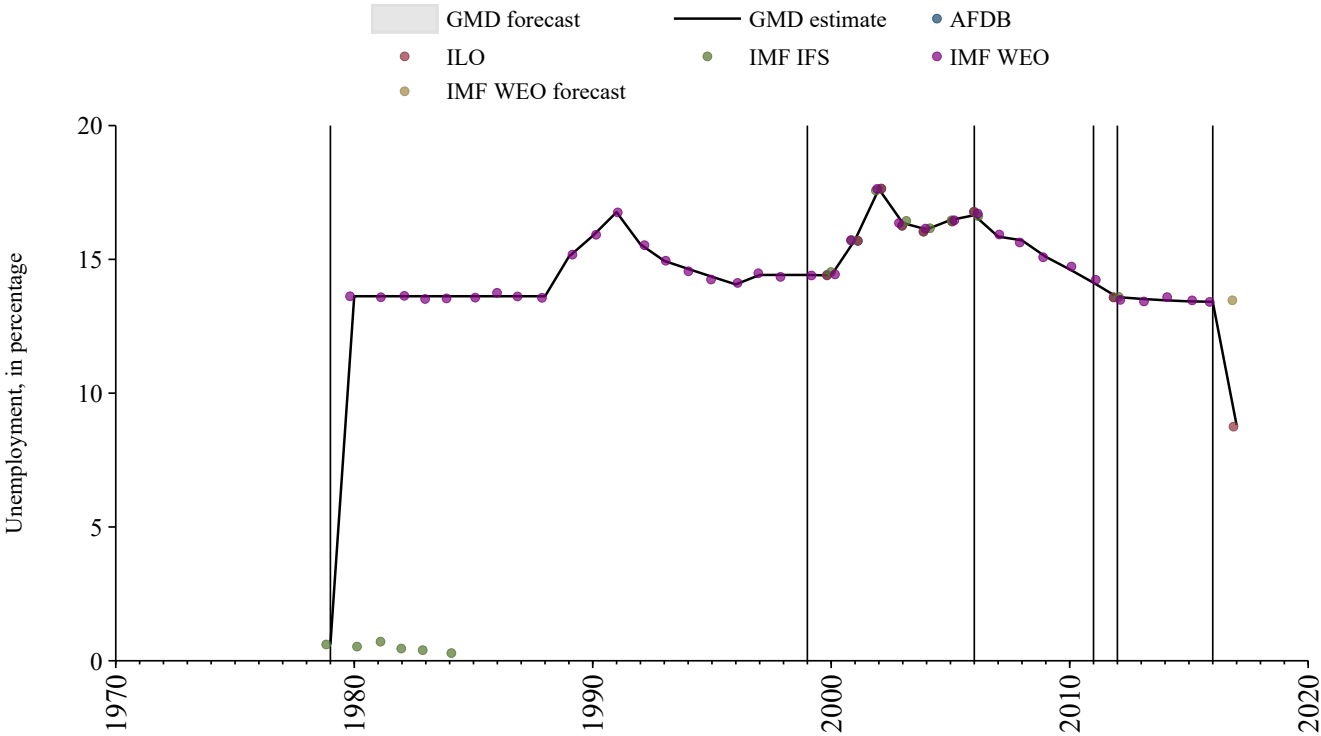
# Real total consumption

Source	Time span	Notes
<a href="#">United Nations (2024)</a>	1970 - 2020	Baseline source, overlaps with base year 2018.



# Unemployment

Source	Time span	Notes
<a href="#">International Monetary Fund (2024b)</a>	1979 - 1979	Spliced using overlapping data in 1980.
<a href="#">WEO (2024a)</a>	1980 - 1999	Spliced using overlapping data in 2000.
<a href="#">International Labour Organization (2024)</a>	2000 - 2006	Spliced using overlapping data in 2007.
<a href="#">WEO (2024a)</a>	2007 - 2011	Spliced using overlapping data in 2012.
<a href="#">International Labour Organization (2024)</a>	2012 - 2012	Spliced using overlapping data in 2013.
<a href="#">WEO (2024a)</a>	2013 - 2016	Spliced using overlapping data in 2017.
<a href="#">International Labour Organization (2024)</a>	2017 - 2017	Spliced using overlapping data in 2018.



## References

### References

- African Union. “AFRISTAT: The Economic and Statistical Observatory for Sub-Saharan Africa.” (2024). Accessed: 2024-07-20.
- Bank, African Development. “AFDB Socio Economic Database.” (2024). Accessed: 2024-07-20.
- Bank for International Settlements (2024).
- Bolt, Jutta, Robert Inklaar, Herman de Jong, and Jan Luiten van Zanden. “Rebasing ’Maddison’: New Income Comparisons and the Shape of Long-run Economic Development.” Maddison Project Working Paper 10, Maddison Project (2018). Accessed: 2024-04-04.
- Darvas, Zsolt. “Timely Measurement of Real Effective Exchange Rates.” Working Paper 2021/15, Bruegel (2021).
- FAO. “FAOSTAT: GDP data.” <https://www.fao.org/faostat/> (2024). Accessed on 29 December 2024.
- 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.
- International Labour Organization. “Unemployment Rate - ILO Modelled Estimates.” (2024). ILOSTAT database, accessed: 2024-01-07.
- International Monetary Fund. “Government Finance Statistics.” (2024a).
- . “International Financial Statistics.” (2024b).
- . “Monetary and Financial Statistics.” (2024c).
- Mbaye, S., M. Moreno-Badia, and K. Chae. “Global Debt Database: Methodology and Sources.” IMF Working Papers 2018/111, International Monetary Fund (2018).
- Müller, Karsten, Chenzi Xu, Mohamed Lehib, and Ziliang Chen. “The Global Macro Database: A New International Macroeconomic Dataset.” Working Paper 33714, National Bureau of Economic Research (2025).
- 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.” (2024a). Accessed: 2024-08-05.

———. “World Economic Outlook Database.” (2024b). 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.