

Country Data and Graphs for Senegal

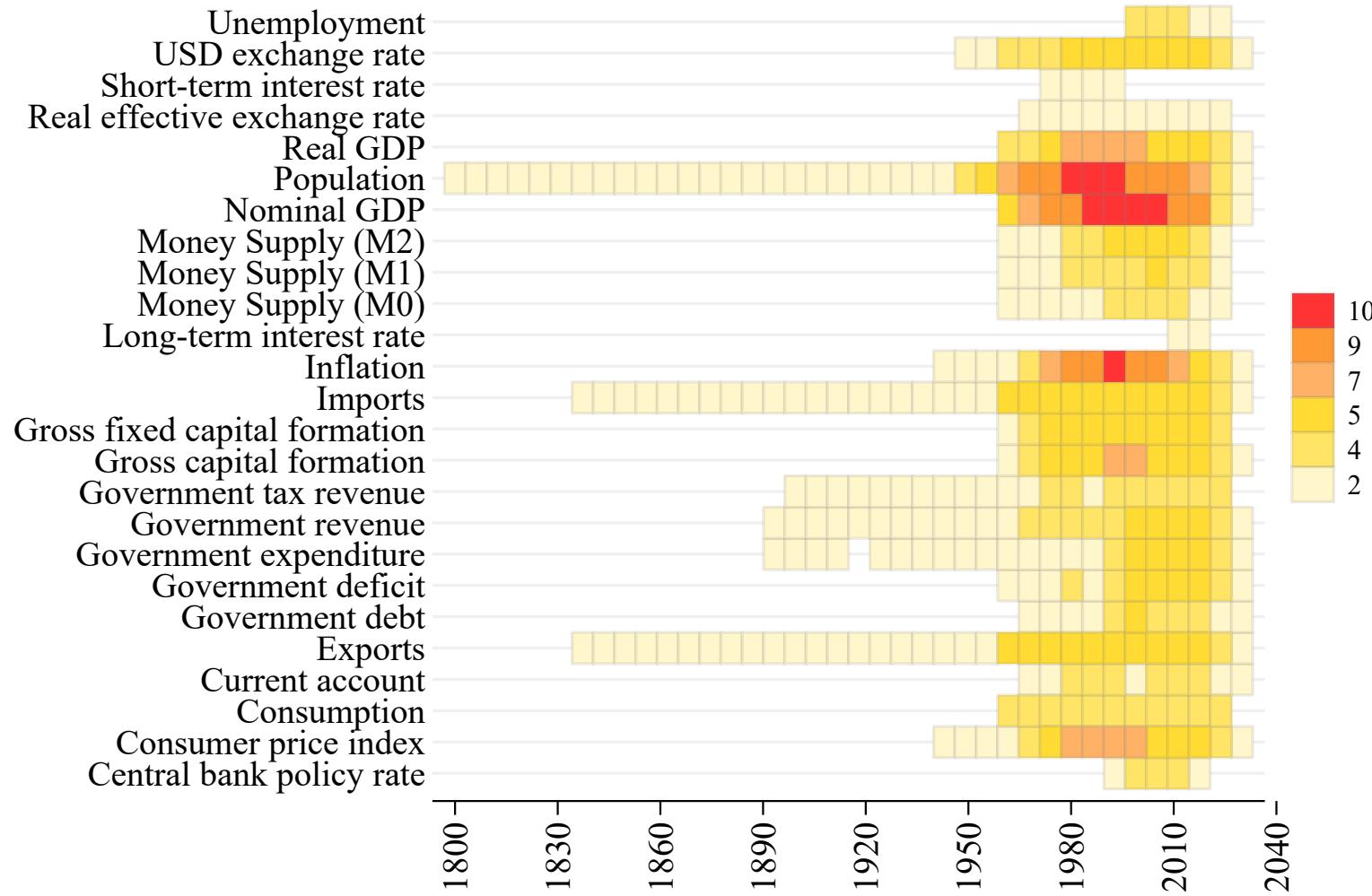
June 30, 2025

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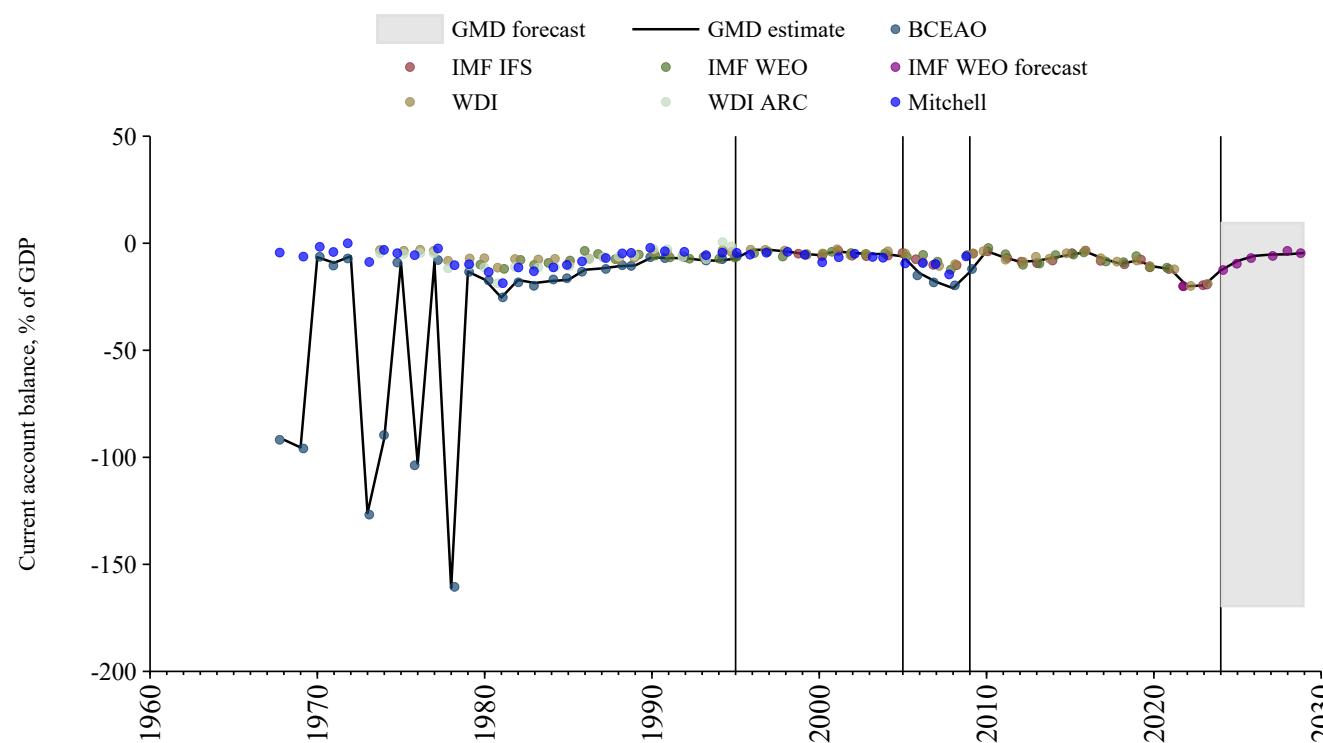
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Data availability heatmap



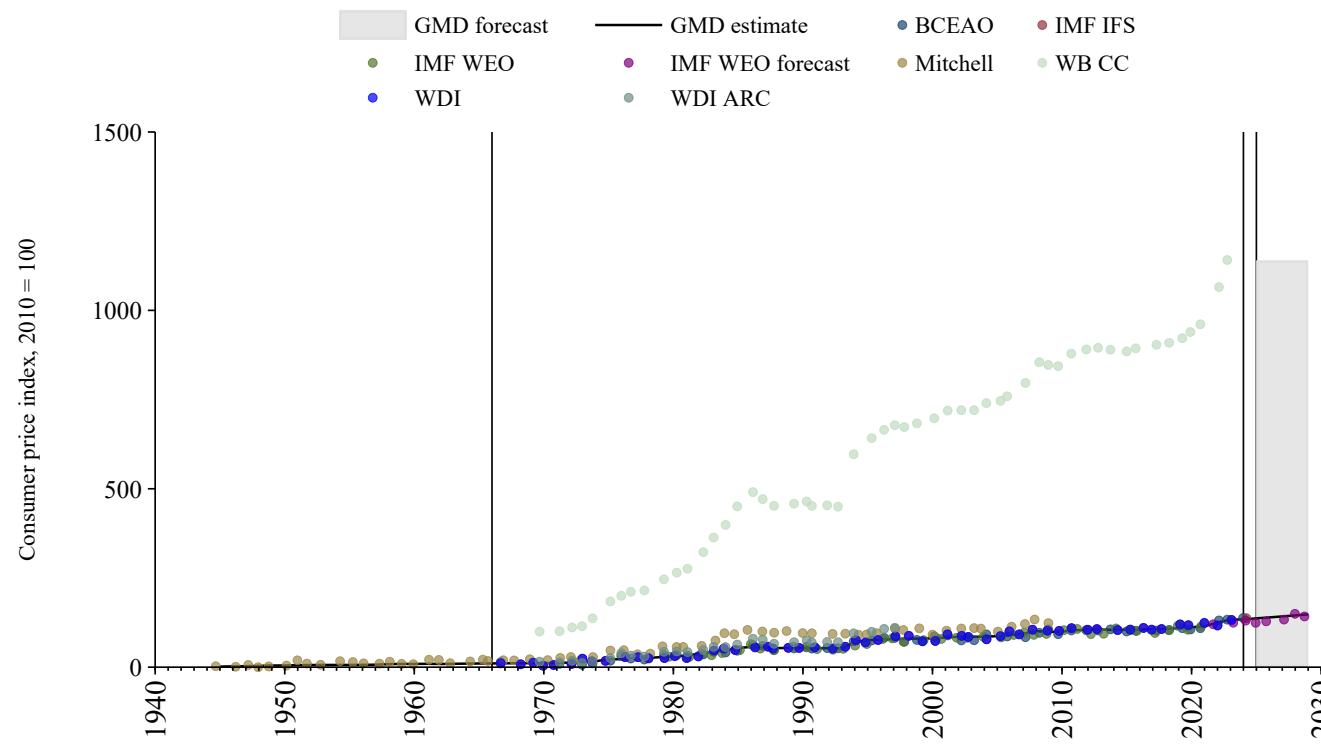
Current account balance

Source	Time span	Notes
Banque centrale des États de l'Afrique de l'Ouest (2024)	1968 - 1995	Spliced using overlapping data in 1996.
World Bank (2024)	1996 - 2005	Spliced using overlapping data in 2006.
Banque centrale des États de l'Afrique de l'Ouest (2024)	2006 - 2009	Spliced using overlapping data in 2010.
World Bank (2024)	2010 - 2023	Baseline source, overlaps with base year 2018.
WEO (2024)	2024 - 2029	Spliced using overlapping data in 2030.



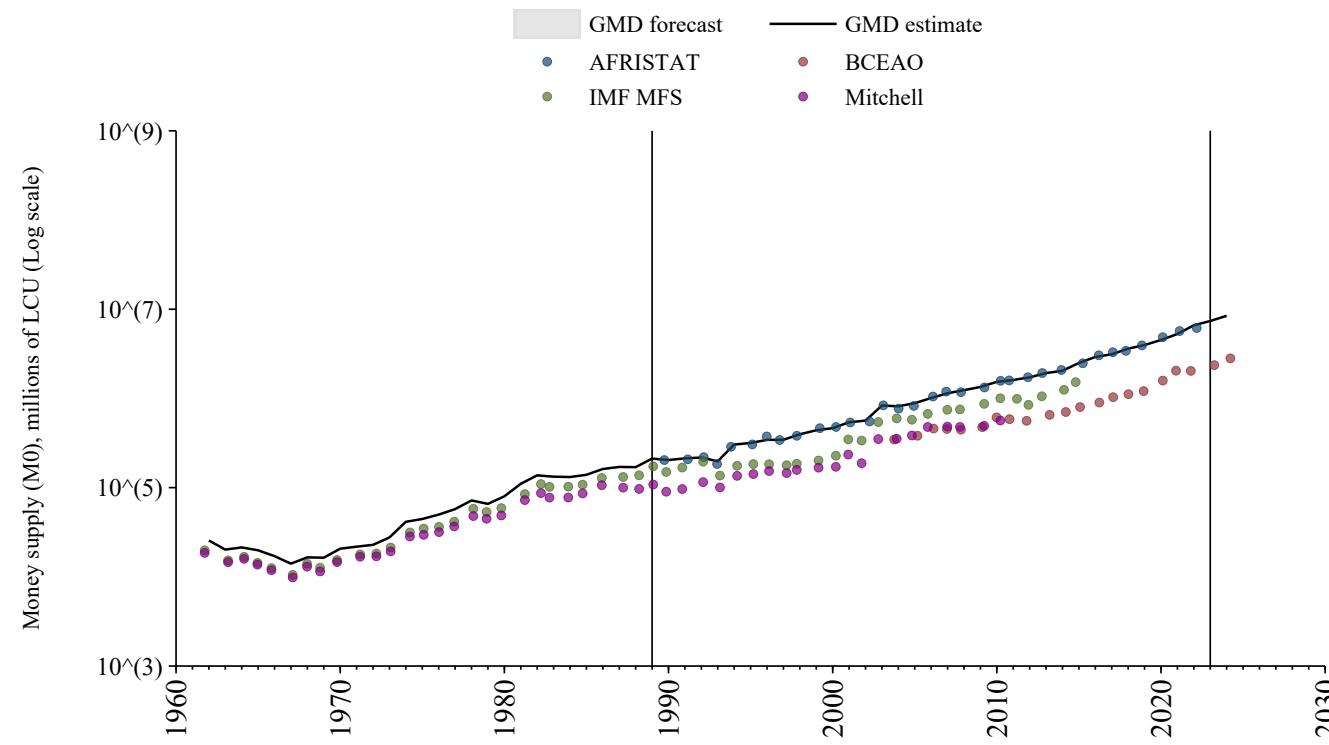
Consumer price index

Source	Time span	Notes
Mitchell (2013)	1945 - 1966	Spliced using overlapping data in 1967: (ratio = 56.8%).
World Bank (2024)	1967 - 2023	Baseline source, overlaps with base year 2018.
Banque centrale des États de l'Afrique de l'Ouest (2024)	2024 - 2024	Spliced using overlapping data in 2025: (ratio = 104.3%).
WEO (2024)	2025 - 2029	Spliced using overlapping data in 2030: (ratio = 103.6%).



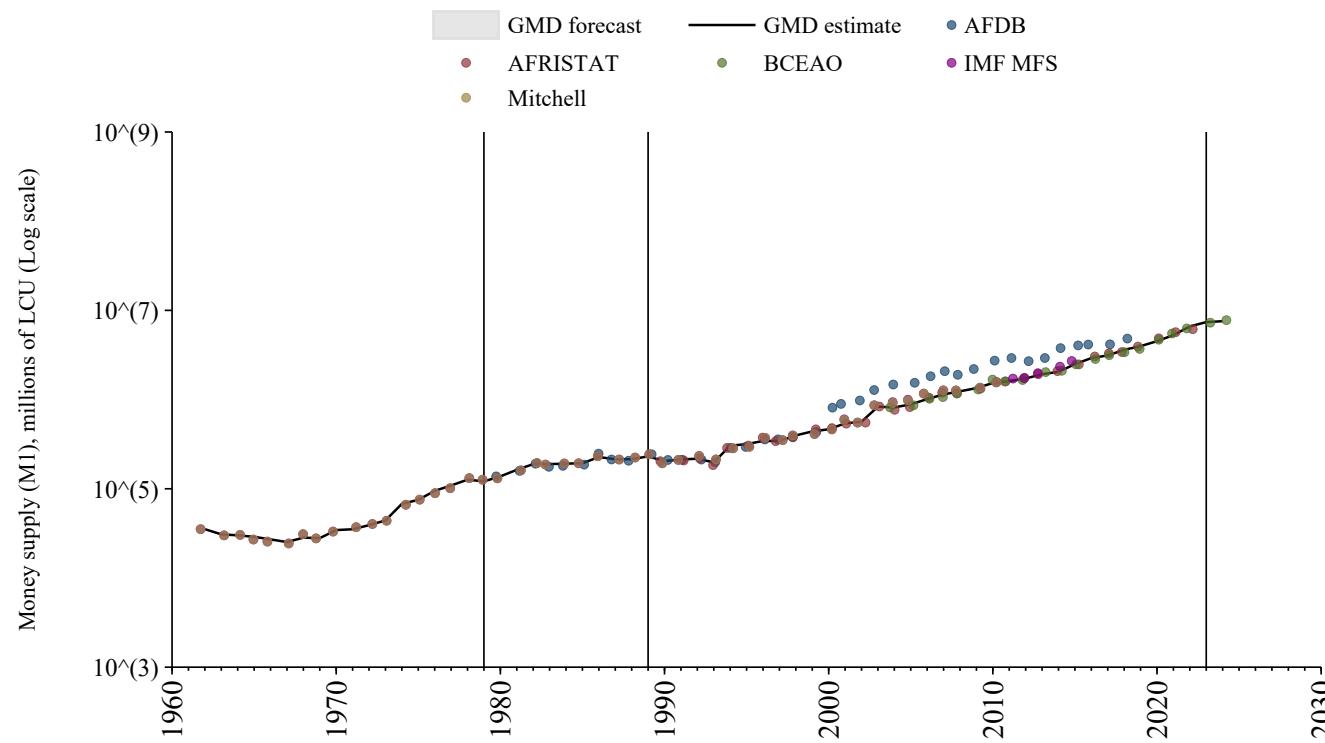
Money supply (M0)

Source	Time span	Notes
International Monetary Fund (2024b)	1962 - 1989	Spliced using overlapping data in 1990: (ratio = 128.8%).
African Union (2024)	1990 - 2022	Baseline source, overlaps with base year 2018.
Banque centrale des États de l'Afrique de l'Ouest (2024)	2023 - 2024	Spliced using overlapping data in 2025: (ratio = 308.3%).



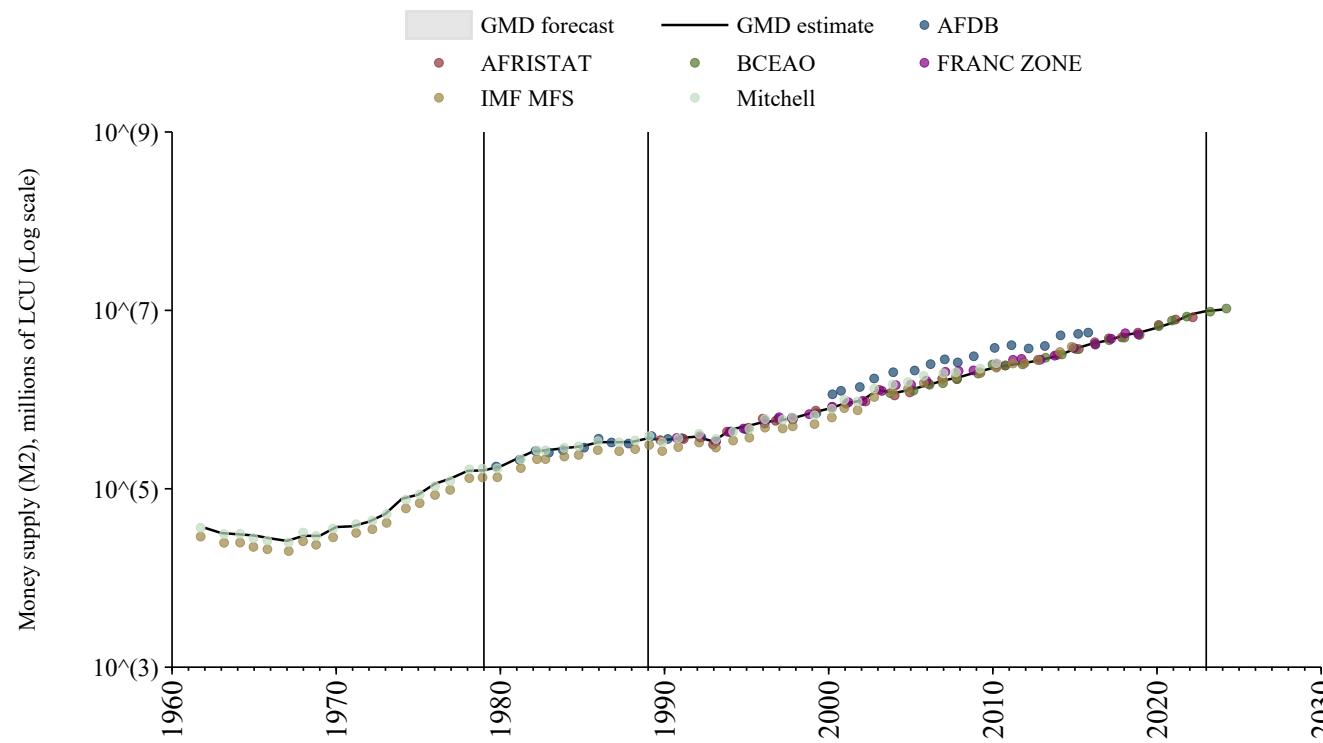
Money supply (M1)

Source	Time span	Notes
International Monetary Fund (2024b)	1962 - 1979	Spliced using overlapping data in 1980.
Bank (2024)	1980 - 1989	Spliced using overlapping data in 1990.
African Union (2024)	1990 - 2022	Baseline source, overlaps with base year 2018.
Banque centrale des États de l'Afrique de l'Ouest (2024)	2023 - 2024	Spliced using overlapping data in 2025.



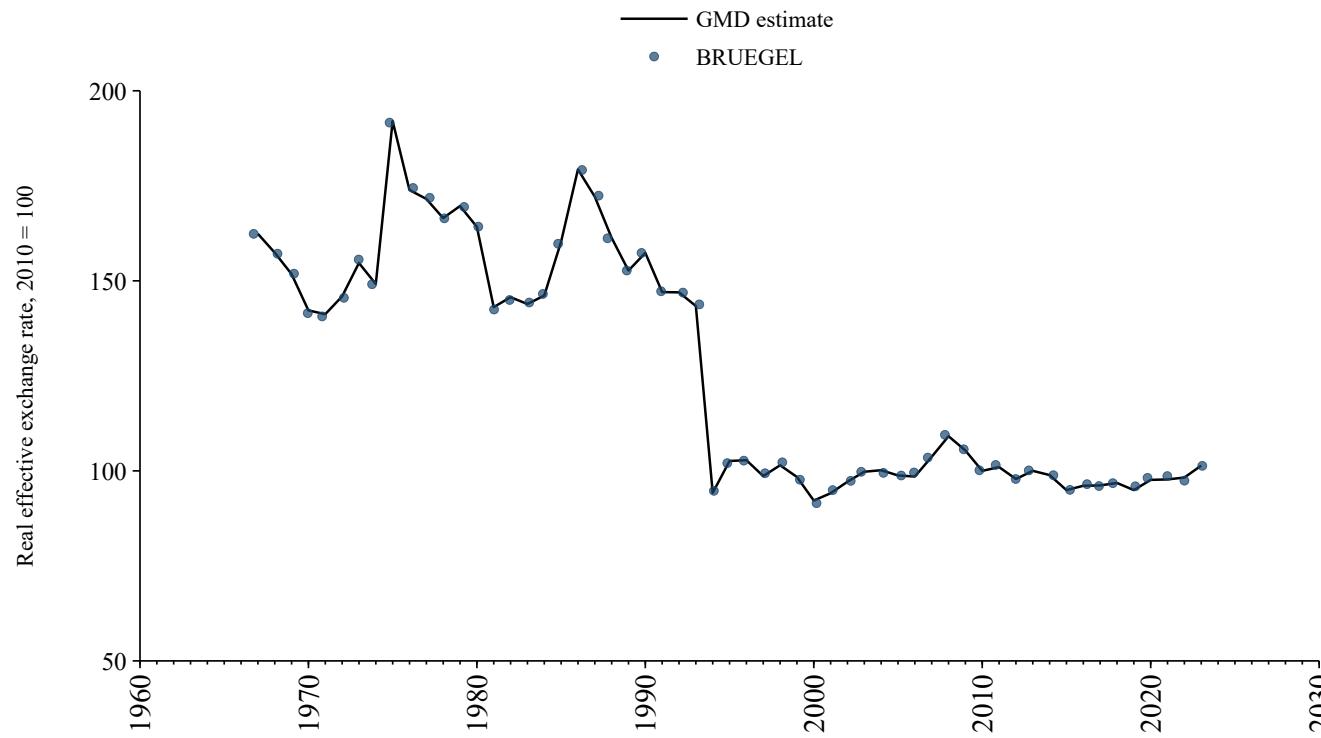
Money supply (M2)

Source	Time span	Notes
International Monetary Fund (2024b)	1962 - 1979	Spliced using overlapping data in 1980.
Bank (2024)	1980 - 1989	Spliced using overlapping data in 1990.
African Union (2024)	1990 - 2022	Baseline source, overlaps with base year 2018
Banque centrale des États de l'Afrique de l'Ouest (2024)	2023 - 2024	Spliced using overlapping data in 2025.



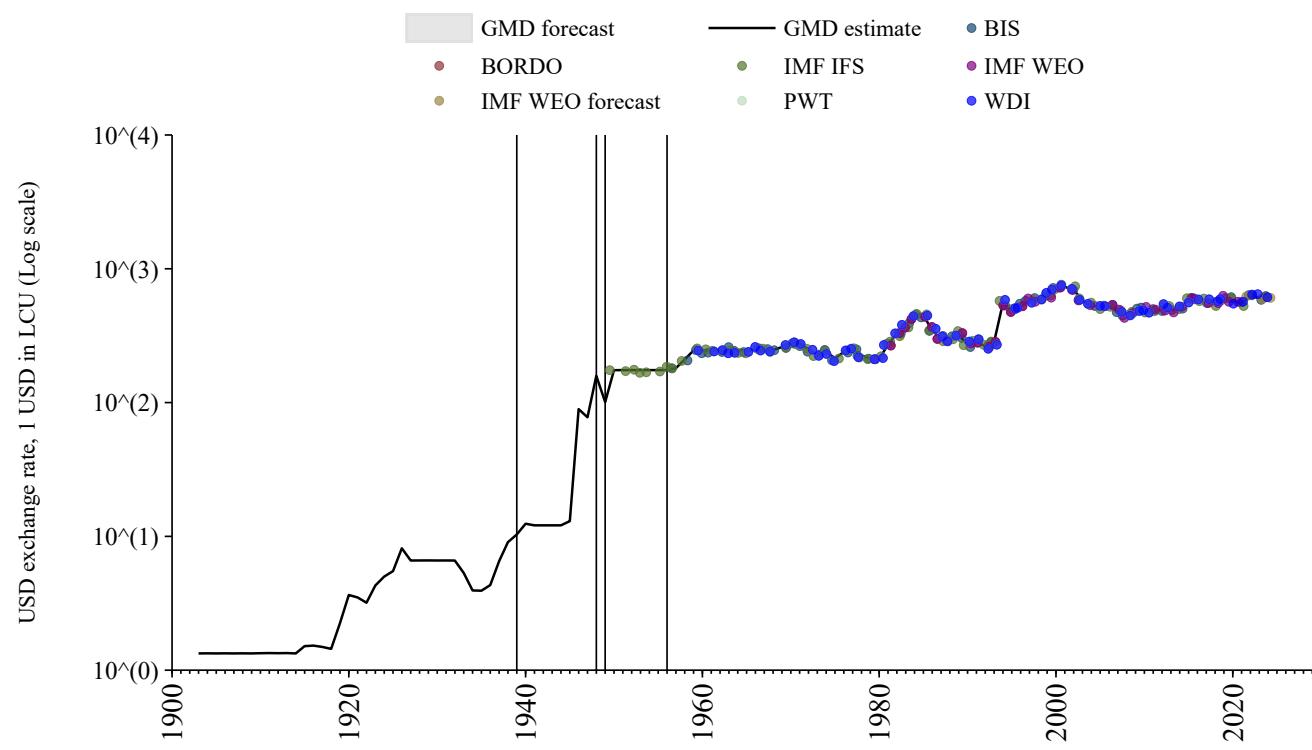
Real effective exchange rate

Source	Time span	Notes
Darvas (2021)	1967 - 2023	Baseline source, overlaps with base year 2018.



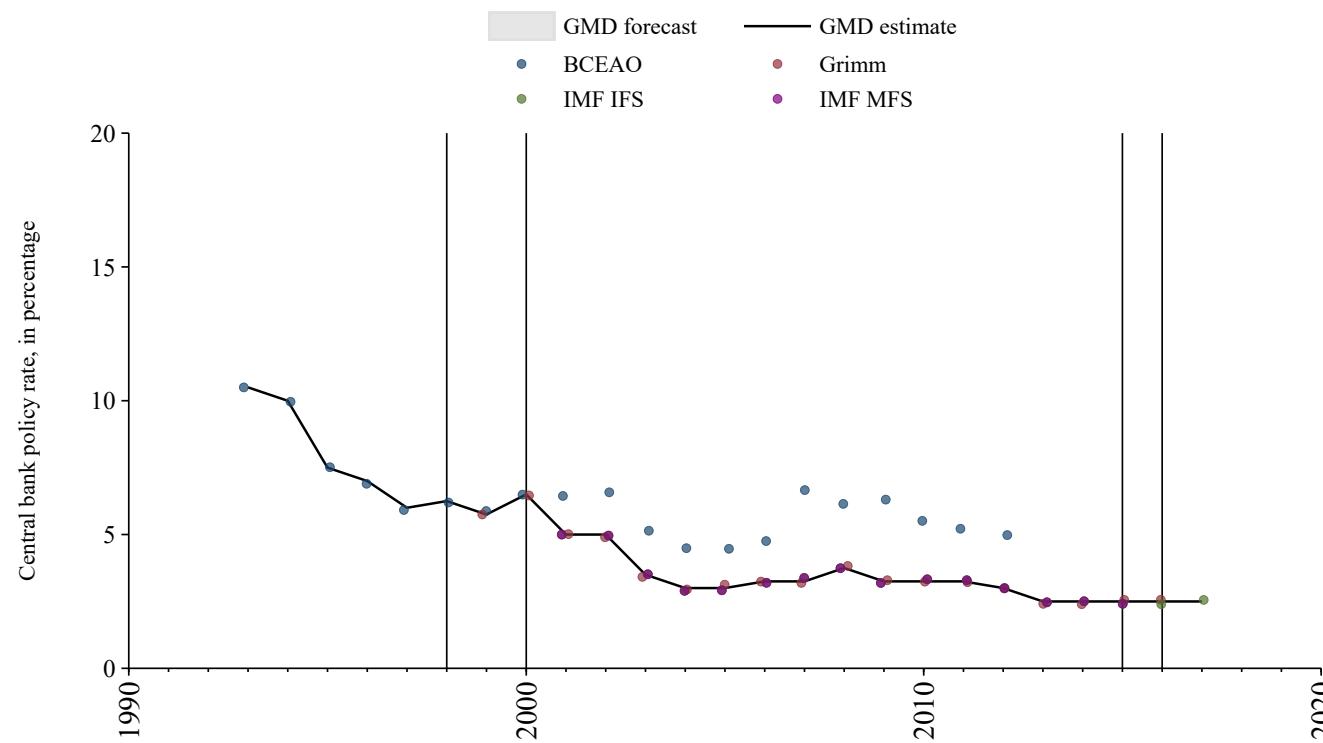
USD exchange rate

Source	Time span	Notes
Jordà et al. (2017)	1903 - 1949	Spliced using overlapping data in 1950.
International Monetary Fund (2024a)	1950 - 1956	Spliced using overlapping data in 1957.
Bank for International Settlements (2024)	1957 - 2024	Baseline source, overlaps with base year 2018.



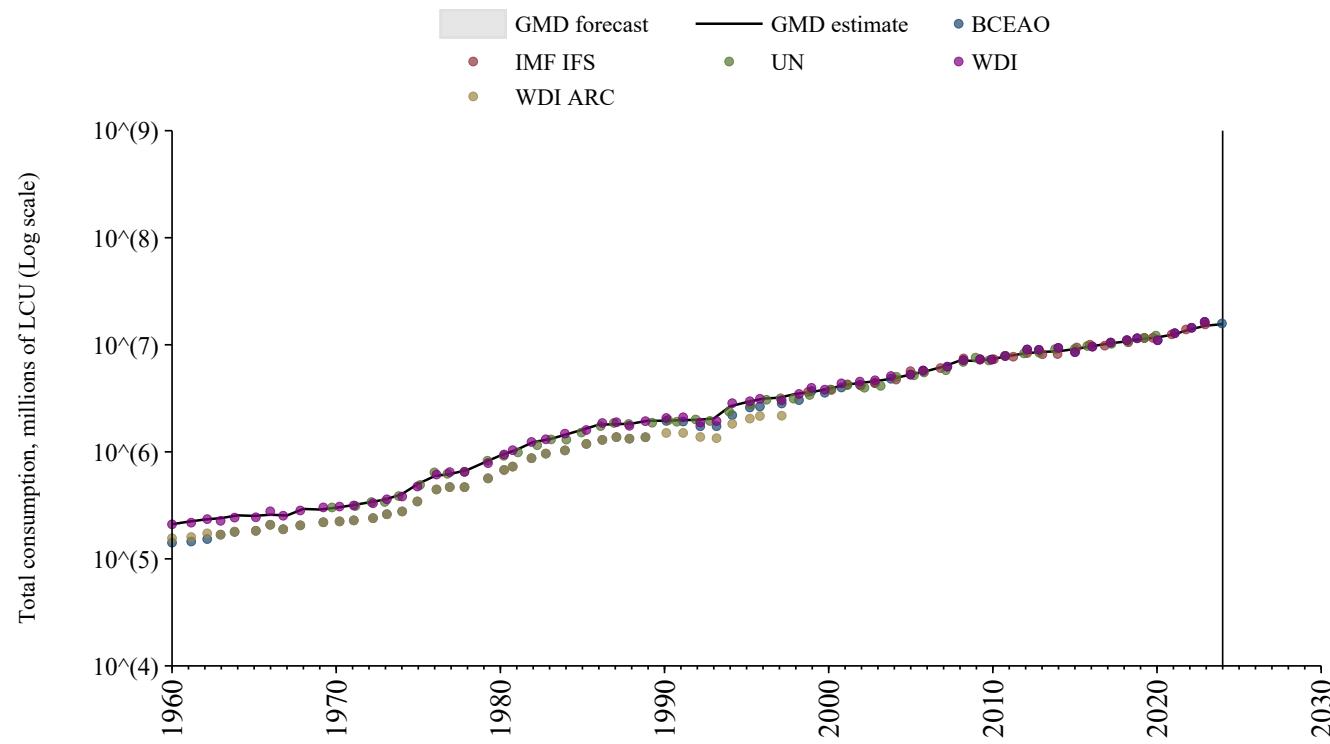
Central bank policy rate

Source	Time span	Notes
Banque centrale des États de l'Afrique de l'Ouest (2024)	1993 - 1998	Spliced using overlapping data in 1999.
Grimm (2024)	1999 - 2000	Spliced using overlapping data in 2001.
International Monetary Fund (2024b)	2001 - 2015	Spliced using overlapping data in 2016.
Grimm (2024)	2016 - 2016	Spliced using overlapping data in 2017.
International Monetary Fund (2024a)	2017 - 2017	Spliced using overlapping data in 2018.



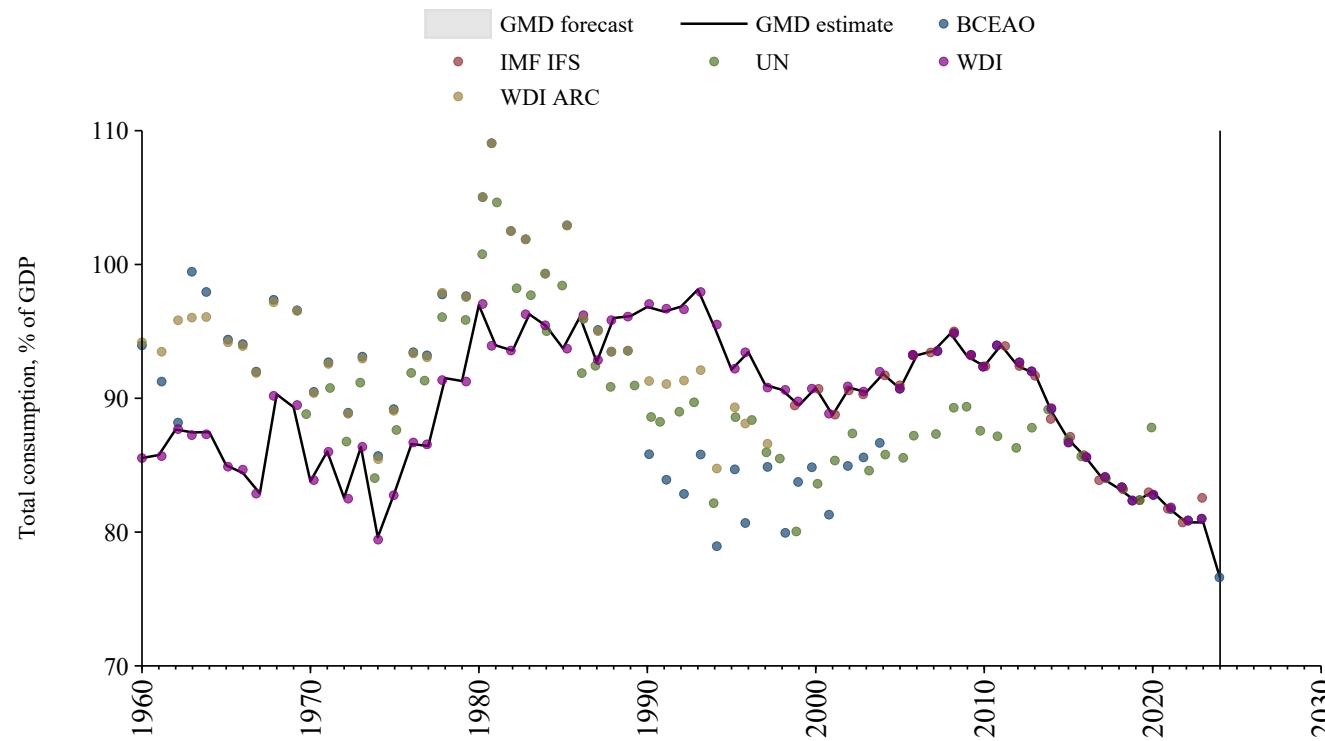
Total consumption

Source	Time span	Notes
World Bank (2024)	1960 - 2023	Baseline source, overlaps with base year 2018.
Banque centrale des États de l'Afrique de l'Ouest (2024)	2024 - 2024	Spliced using overlapping data in 2025.



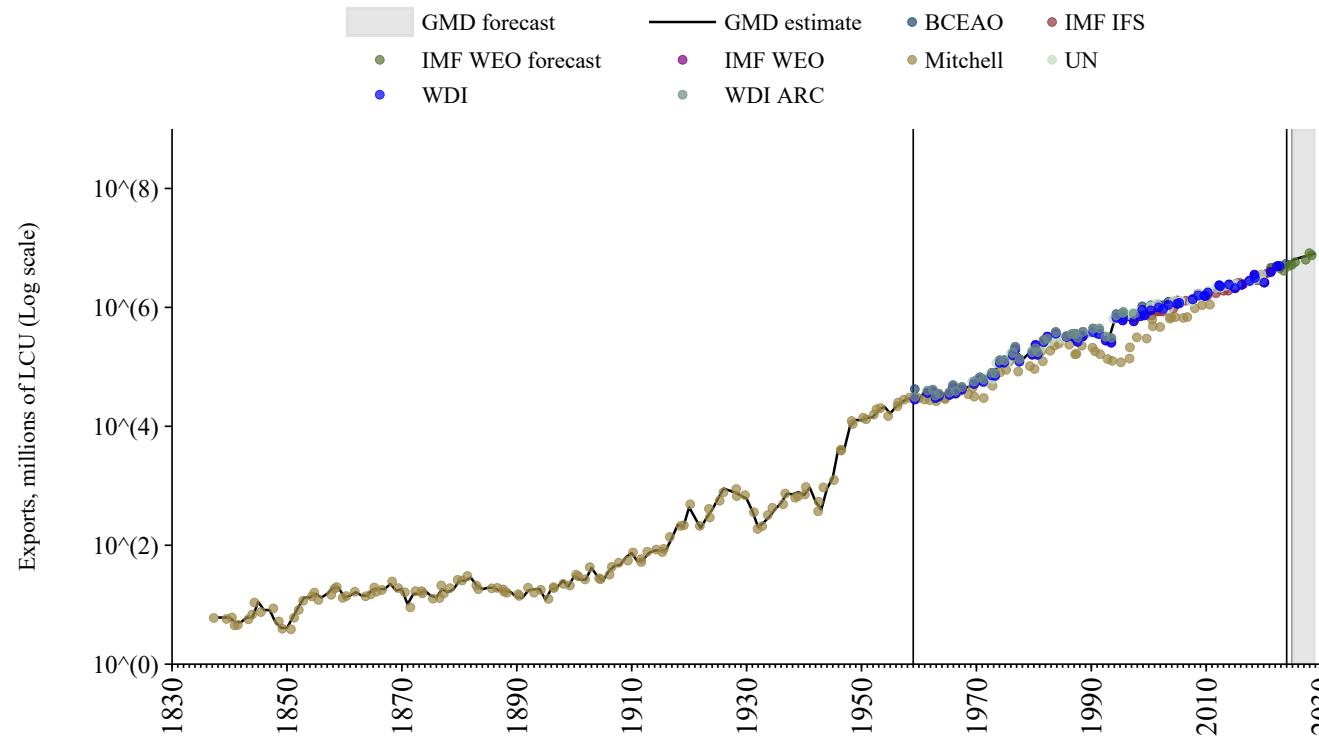
Total consumption to GDP ratio

Source	Time span	Notes
World Bank (2024)	1960 - 2023	Baseline source, overlaps with base year 2018.
Banque centrale des États de l'Afrique de l'Ouest (2024)	2024 - 2024	Spliced using overlapping data in 2025.



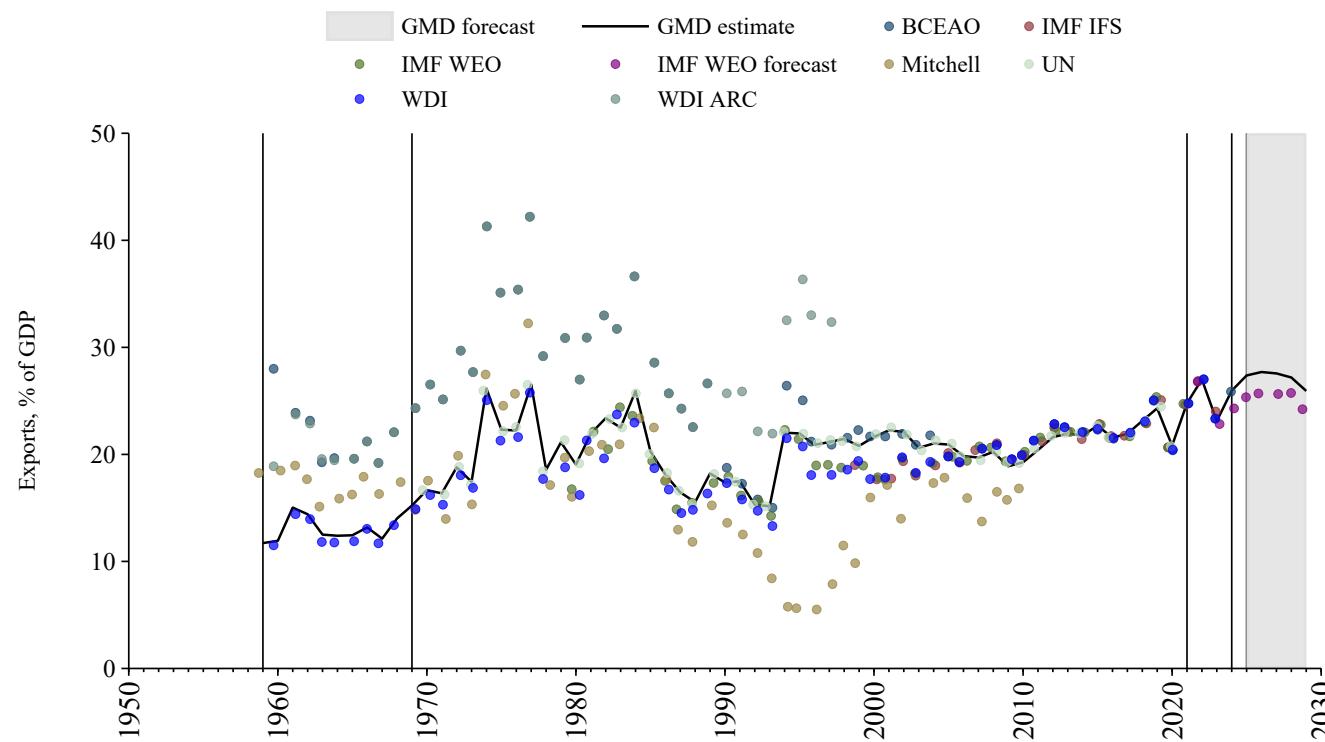
Exports

Source	Time span	Notes
Mitchell (2013)	1838 - 1959	Spliced using overlapping data in 1960: (ratio = 101.6%).
World Bank (2024)	1960 - 2023	Baseline source, overlaps with base year 2018.
Banque centrale des États de l'Afrique de l'Ouest (2024)	2024 - 2024	Spliced using overlapping data in 2025.
WEO (2024)	2025 - 2029	Spliced using overlapping data in 2030: (ratio = 106.8%).



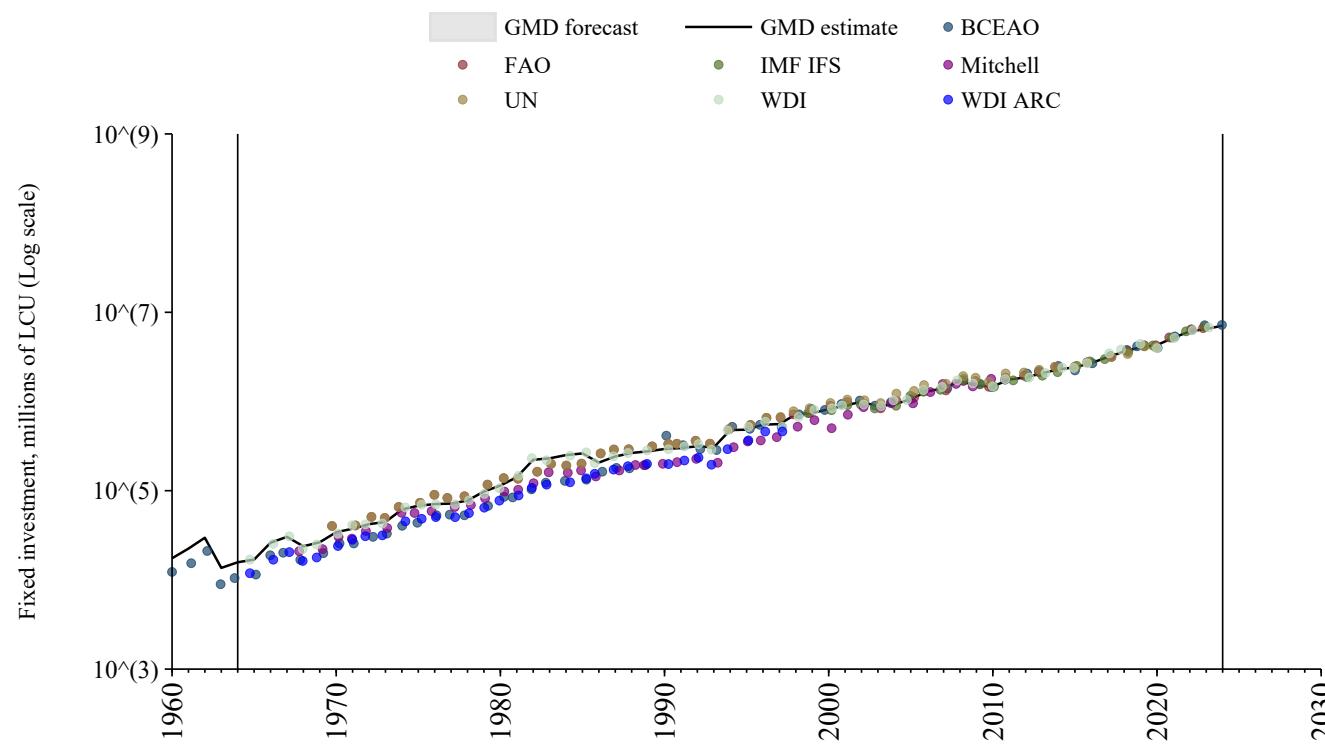
Exports to GDP ratio

Source	Time span	Notes
Mitchell (2013)	1959 - 1959	Spliced using overlapping data in 1960: (ratio = 64.1%).
World Bank (2024)	1960 - 1969	Spliced using overlapping data in 1970: (ratio = 103.6%).
United Nations (2024)	1970 - 2020	Baseline source, overlaps with base year 2018.
World Bank (2024)	2021 - 2023	Spliced using overlapping data in 2024: (ratio = 100.6%).
Banque centrale des États de l'Afrique de l'Ouest (2024)	2024 - 2024	Spliced using overlapping data in 2025: (ratio = 100.6%).
WEO (2024)	2025 - 2029	Spliced using overlapping data in 2030: (ratio = 107%).



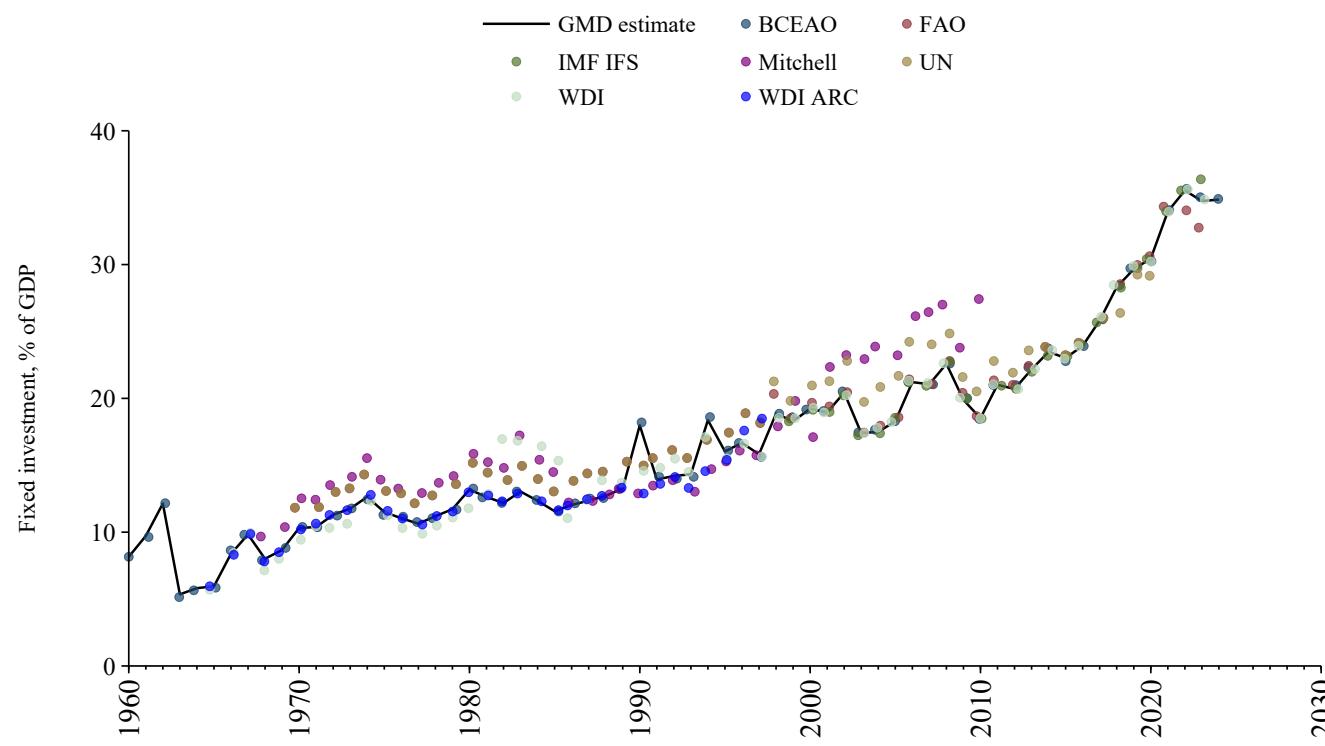
Fixed investment

Source	Time span	Notes
Banque centrale des États de l'Afrique de l'Ouest (2024)	1960 - 1964	Spliced using overlapping data in 1965: (ratio = 142.1%).
World Bank (2024)	1965 - 2023	Baseline source, overlaps with base year 2018.
Banque centrale des États de l'Afrique de l'Ouest (2024)	2024 - 2024	Spliced using overlapping data in 2025.



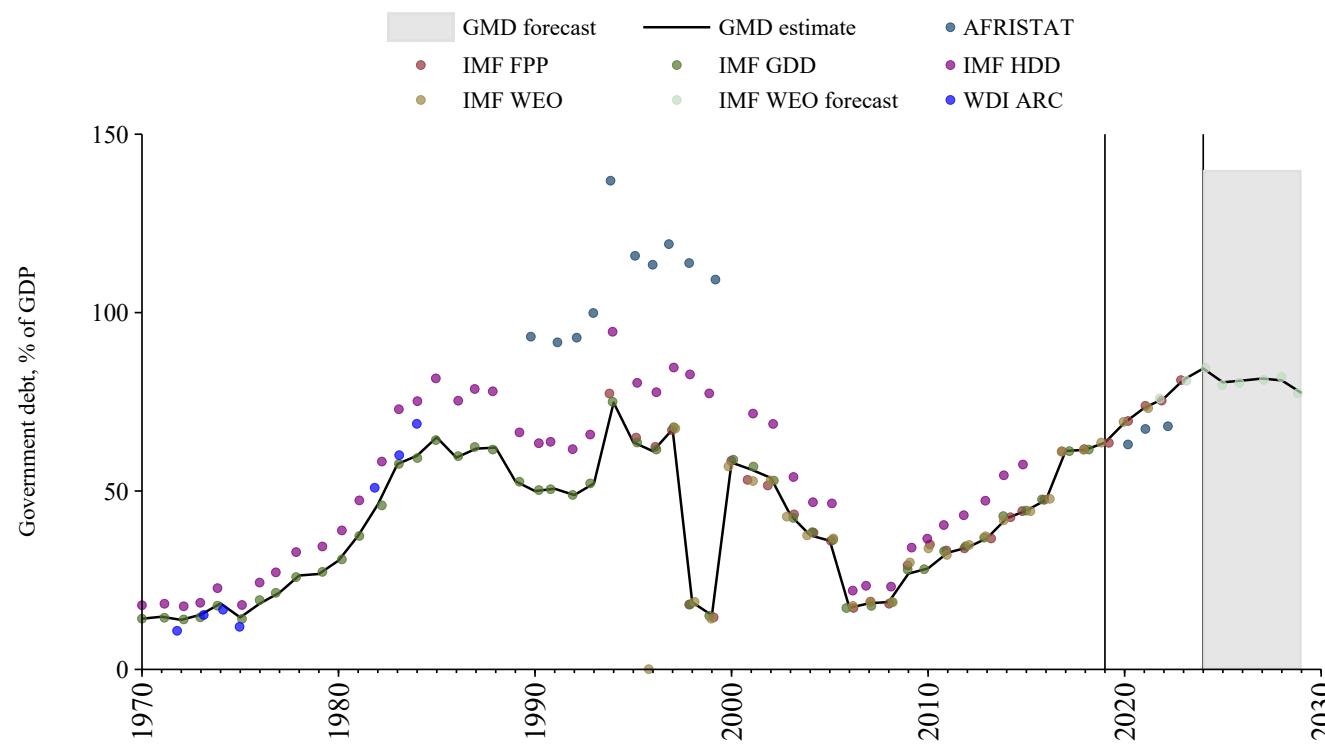
Fixed investment to GDP ratio

Source	Time span	Notes
Banque centrale des États de l'Afrique de l'Ouest (2024)	1960 - 2024	Baseline source, overlaps with base year 2018.



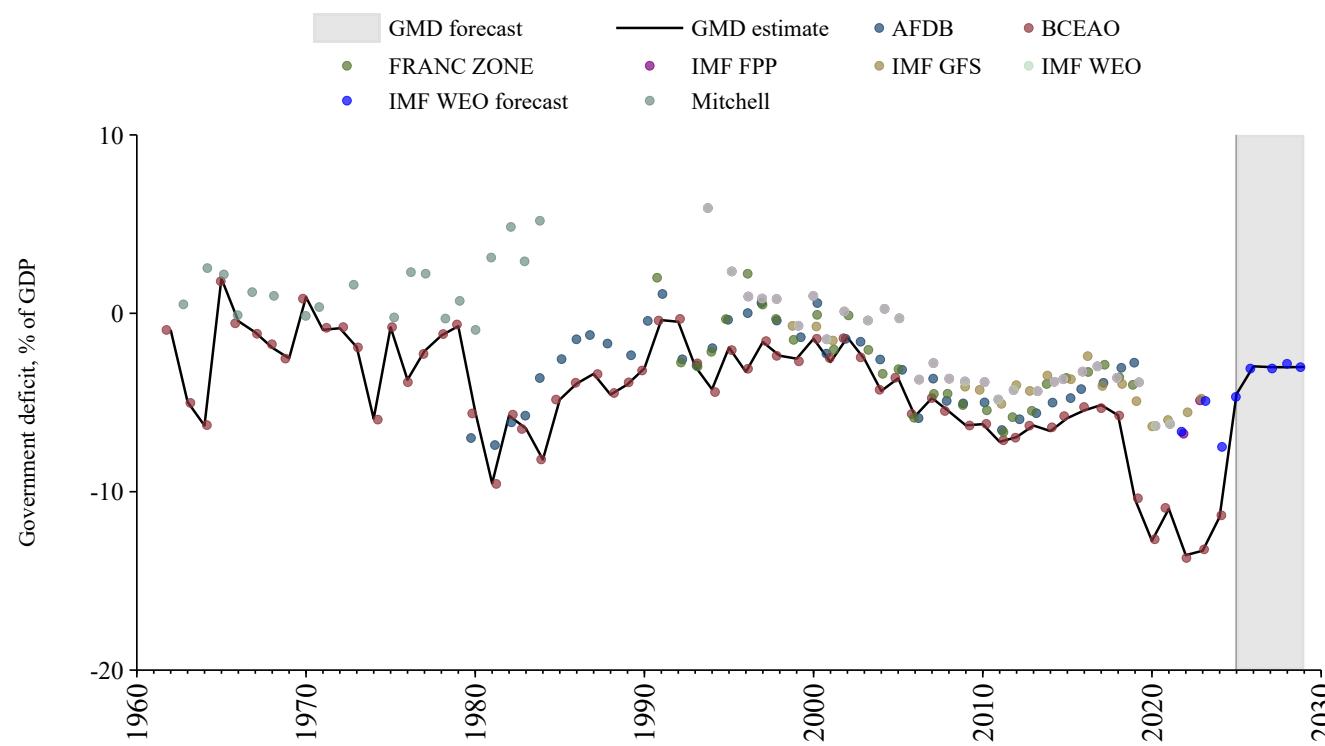
Government debt

Source	Time span	Notes
Mbaye et al. (2018)	1970 - 2018	Spliced using overlapping data in 2019. Data refers to central government.
Mauro et al. (2015)	2019 - 2023	Spliced using overlapping data in 2024. Data refers to general government.
WEO (2024)	2024 - 2029	Spliced using overlapping data in 2030.



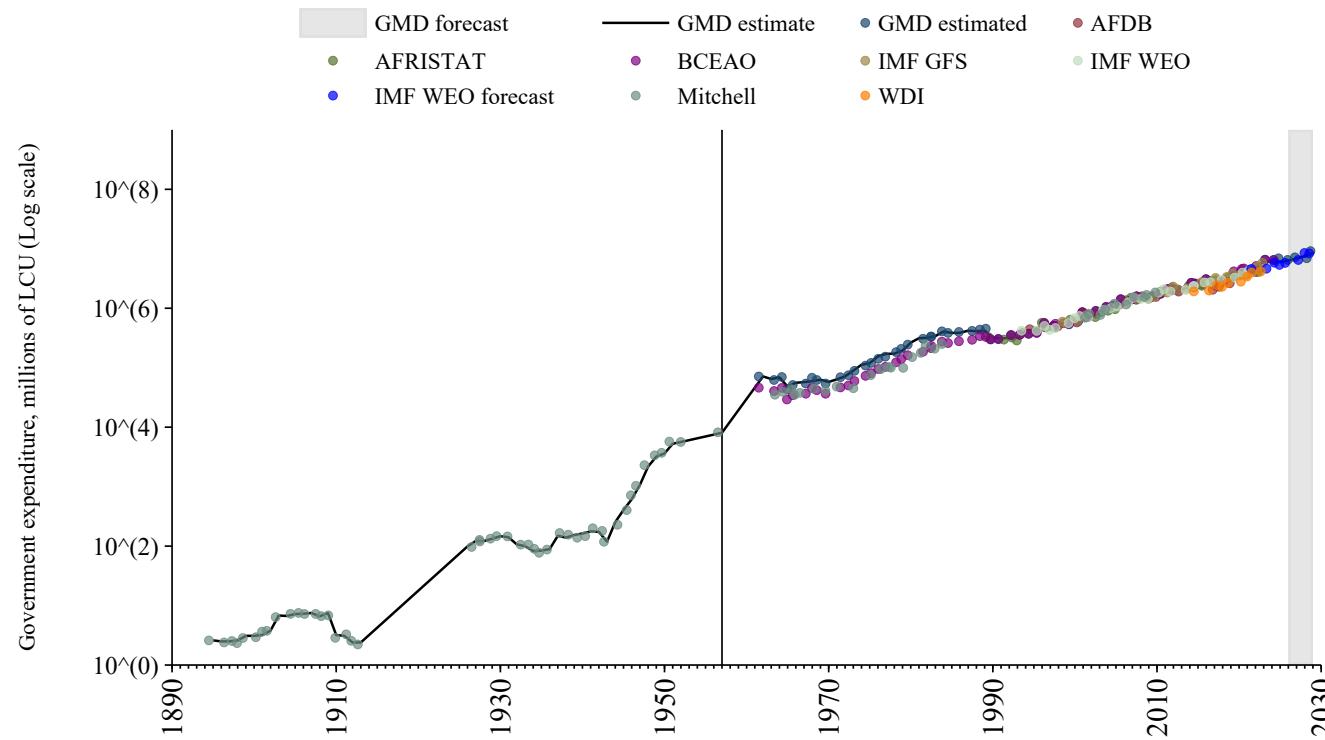
Government deficit

Source	Time span	Notes
Banque centrale des États de l'Afrique de l'Ouest (2024)	1962 - 2024	Baseline source, overlaps with base year 2018.
WEO (2024)	2025 - 2029	Spliced using overlapping data in 2030.



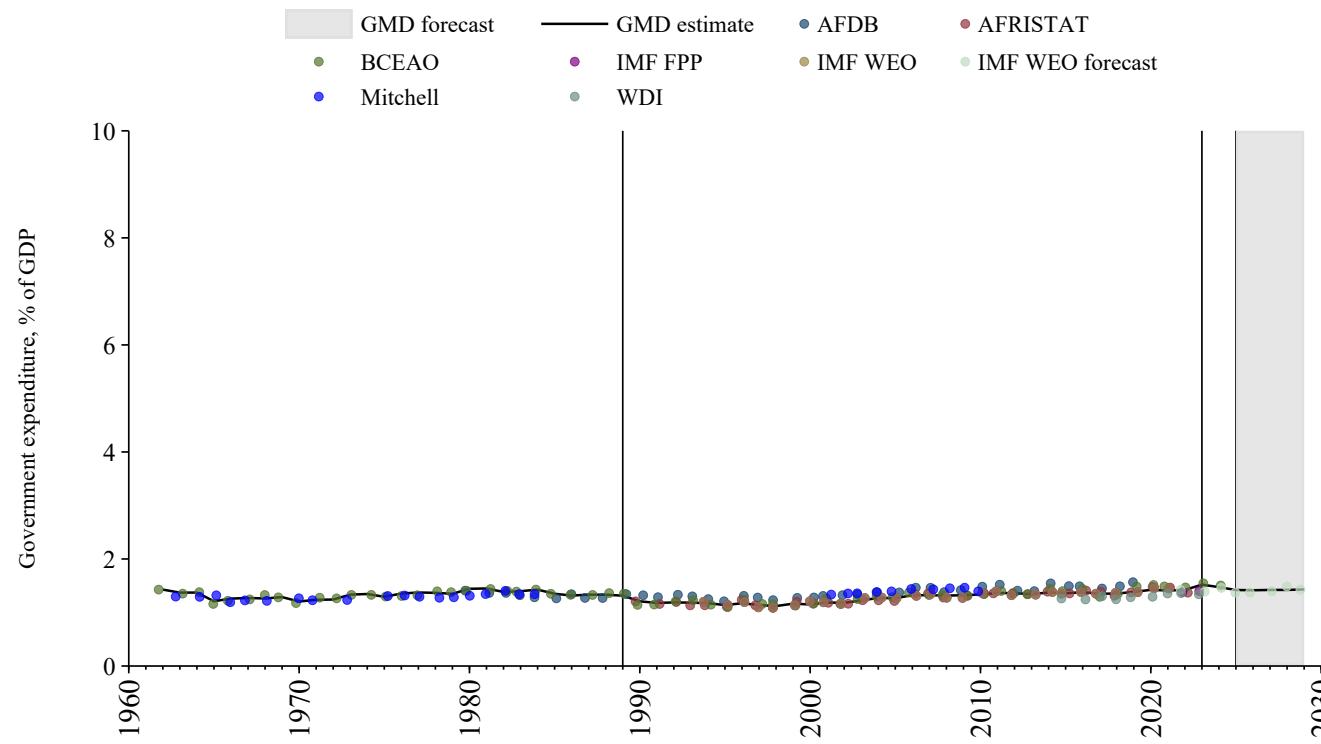
Government expenditure

Source	Time span	Notes
Mitchell (2013)	1895 - 1957	Spliced using overlapping data in 1958.
Müller et al. (2025)	1958 - 2029	Baseline source, overlaps with base year 2018.



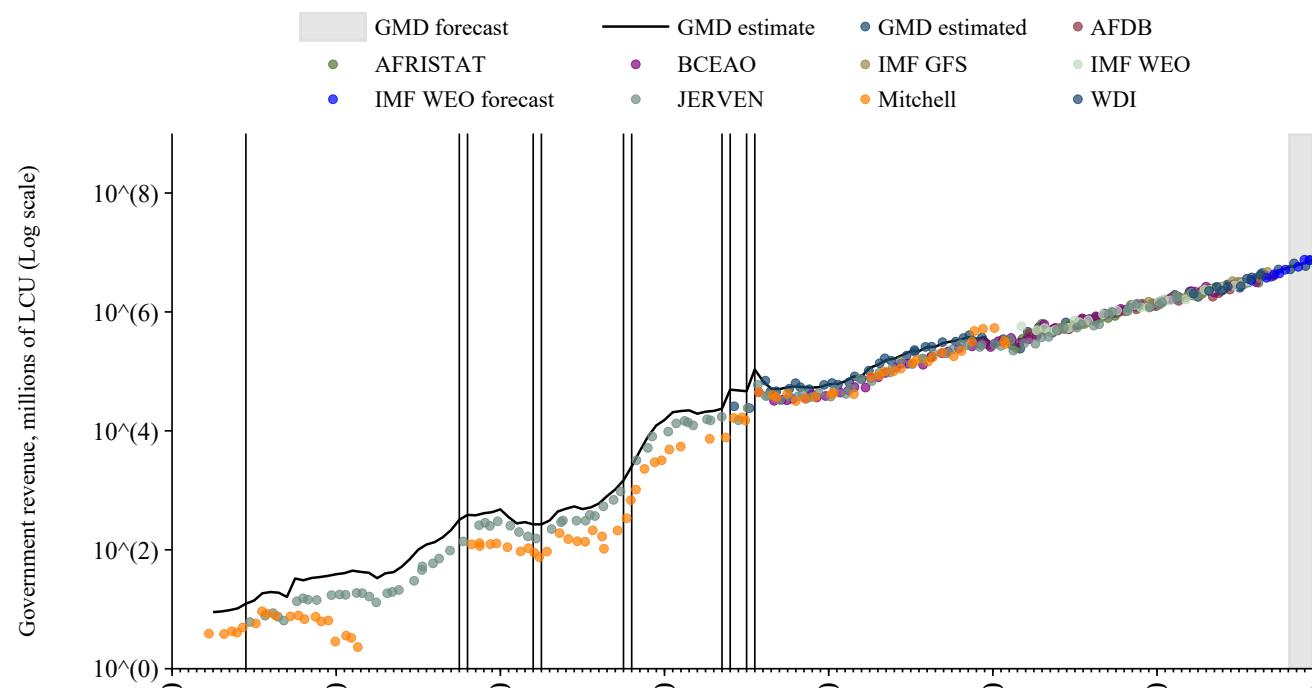
Government expenditure to GDP ratio

Source	Time span	Notes
Banque centrale des États de l'Afrique de l'Ouest (2024)	1962 - 1989	Spliced using overlapping data in 1990. Data refers to general government.
African Union (2024)	1990 - 2022	Baseline source, overlaps with base year 2018. Data refers to general government.
Banque centrale des États de l'Afrique de l'Ouest (2024)	2023 - 2024	Spliced using overlapping data in 2025. Data refers to general government.
WEO (2024)	2025 - 2029	Spliced using overlapping data in 2030.



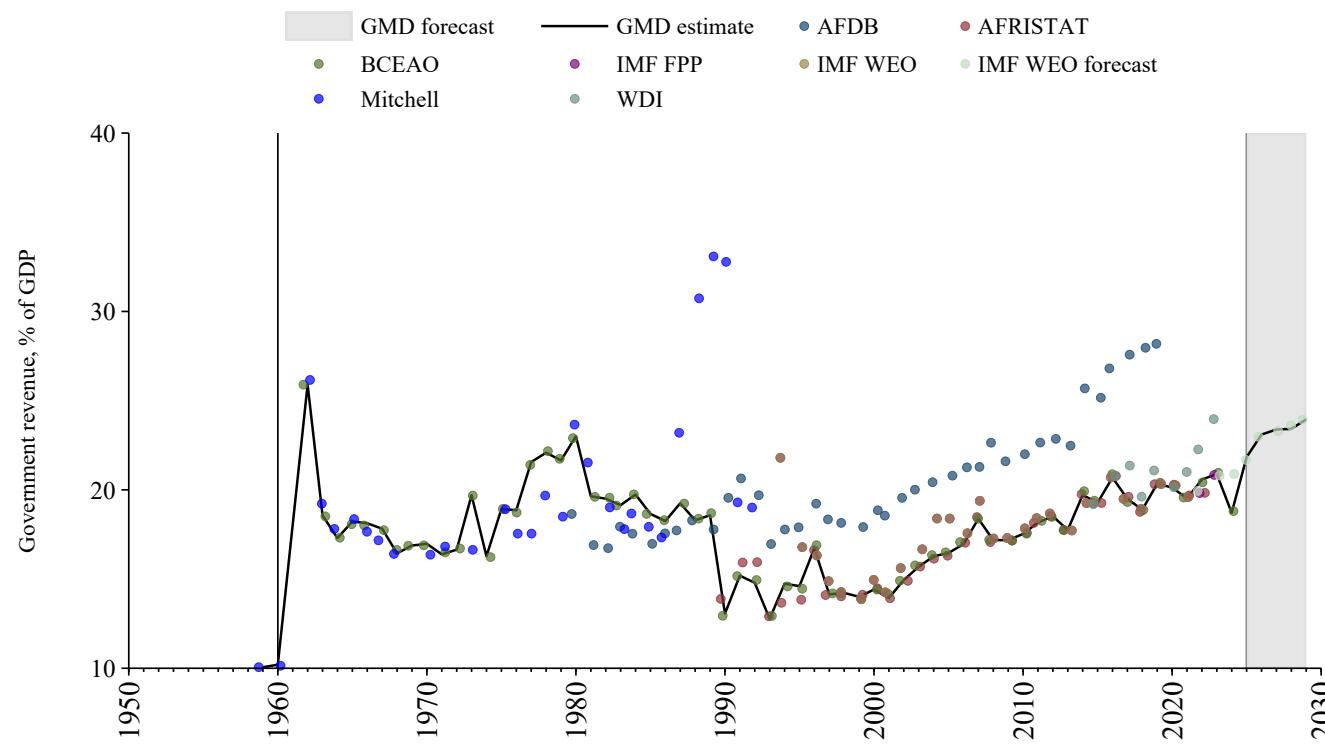
Government revenue

Source	Time span	Notes
Mitchell (2013)	1895 - 1899	Spliced using overlapping data in 1900: (ratio = 229.7%).
Albers et al. (2023)	1900 - 1925	Spliced using overlapping data in 1926: (ratio = 229.1%).
Mitchell (2013)	1926 - 1926	Spliced using overlapping data in 1927: (ratio = 306.7%).
Albers et al. (2023)	1927 - 1934	Spliced using overlapping data in 1935: (ratio = 156.4%).
Mitchell (2013)	1935 - 1935	Spliced using overlapping data in 1936: (ratio = 327%).
Albers et al. (2023)	1936 - 1945	Spliced using overlapping data in 1946: (ratio = 156.8%).
Mitchell (2013)	1946 - 1946	Spliced using overlapping data in 1947: (ratio = 431.9%).
Albers et al. (2023)	1947 - 1957	Spliced using overlapping data in 1958: (ratio = 155.9%).
Mitchell (2013)	1958 - 1958	Spliced using overlapping data in 1959: (ratio = 303.1%).
Müller et al. (2025)	1959 - 1960	Spliced using overlapping data in 1961: (ratio = 184.7%).
Albers et al. (2023)	1961 - 1961	Spliced using overlapping data in 1962: (ratio = 190%).
Müller et al. (2025)	1962 - 2029	Baseline source, overlaps with base year 2018.



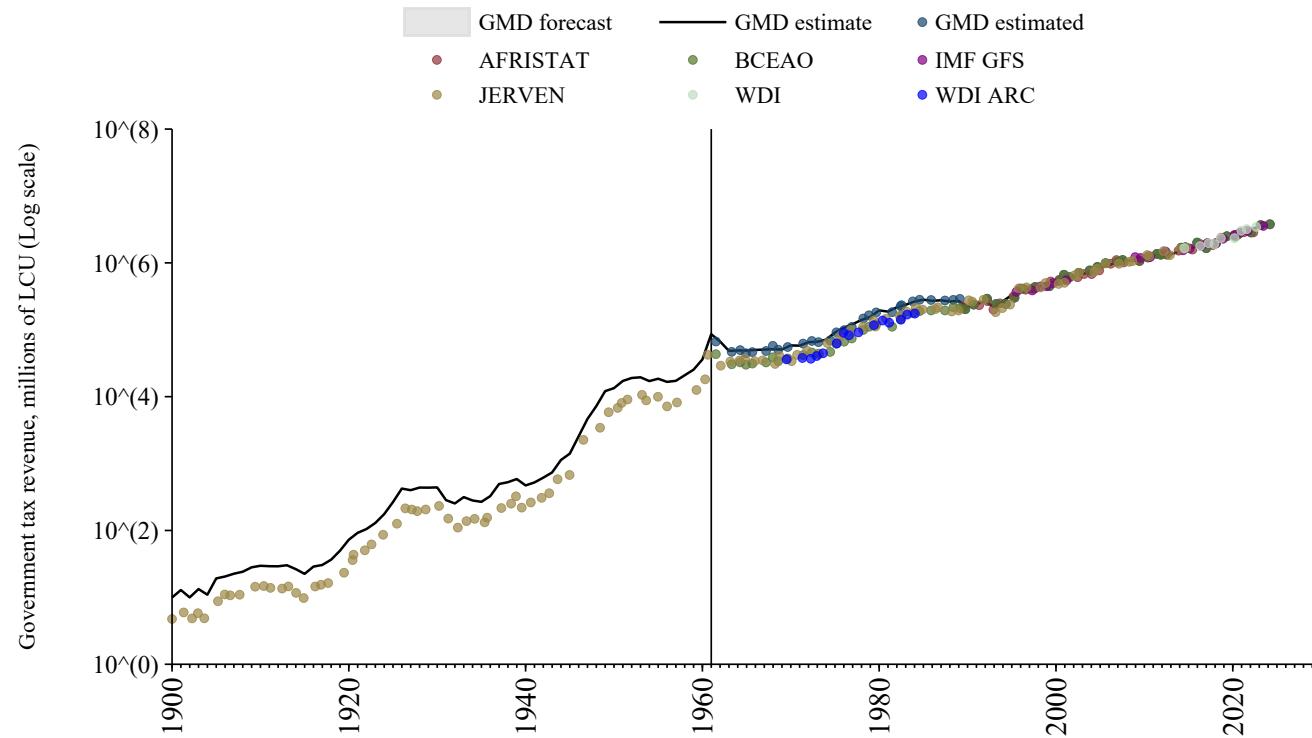
Government revenue to GDP ratio

Source	Time span	Notes
Mitchell (2013)	1959 - 1960	Spliced using overlapping data in 1961. Data refers to central government.
Banque centrale des États de l'Afrique de l'Ouest (2024)	1961 - 2024	Baseline source, overlaps with base year 2018. Data refers to general government.
WEO (2024)	2025 - 2029	Spliced using overlapping data in 2030.



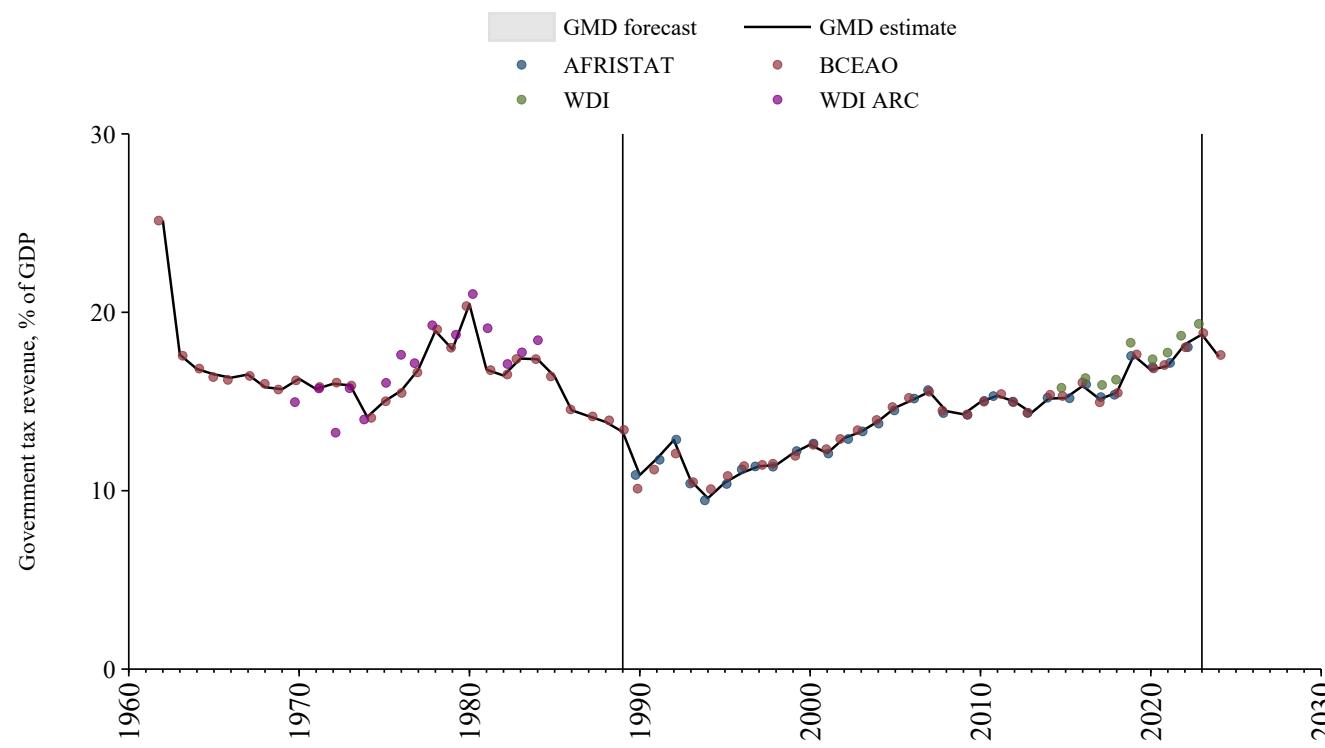
Government tax revenue

Source	Time span	Notes
Albers et al. (2023)	1900 - 1961	Spliced using overlapping data in 1962.
Müller et al. (2025)	1962 - 2024	Baseline source, overlaps with base year 2018.



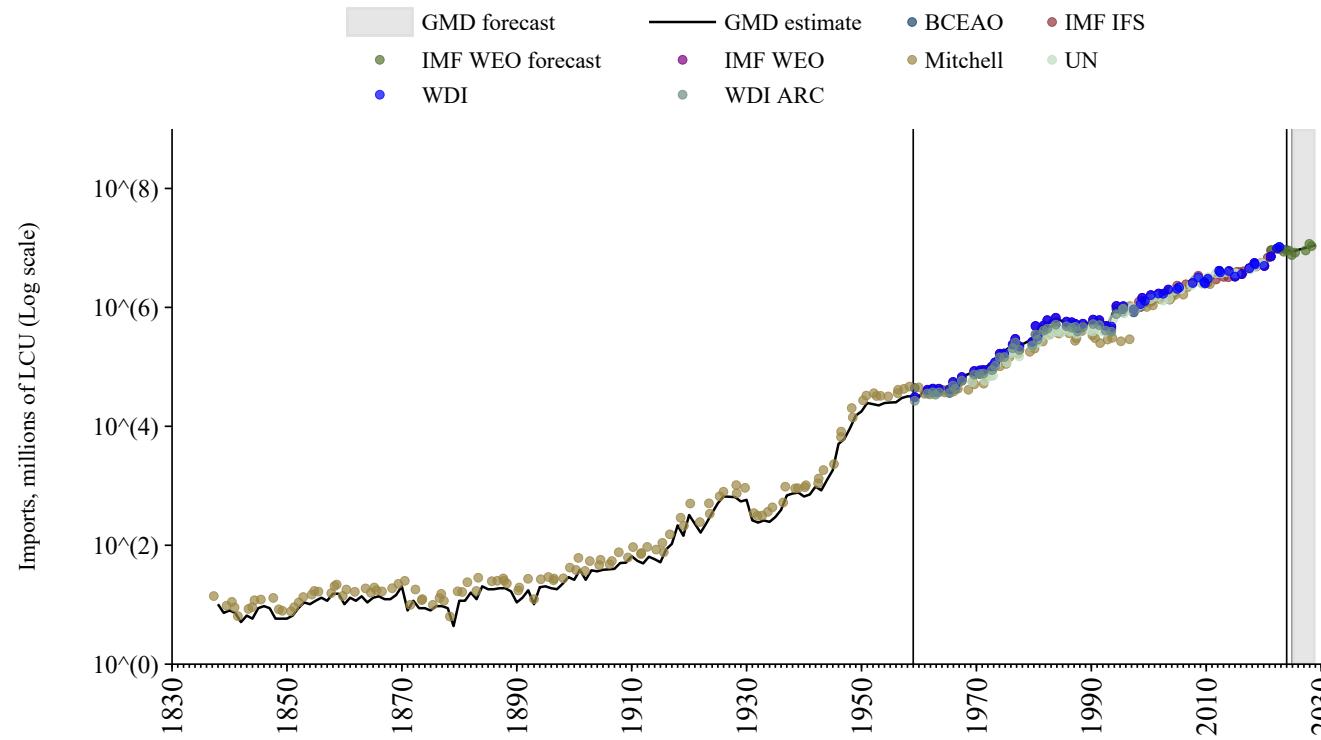
Government tax revenue to GDP ratio

Source	Time span	Notes
Banque centrale des États de l'Afrique de l'Ouest (2024)	1962 - 1989	Spliced using overlapping data in 1990. Data refers to general government.
African Union (2024)	1990 - 2022	Baseline source, overlaps with base year 2018. Data refers to general government.
Banque centrale des États de l'Afrique de l'Ouest (2024)	2023 - 2024	Spliced using overlapping data in 2025. Data refers to general government.



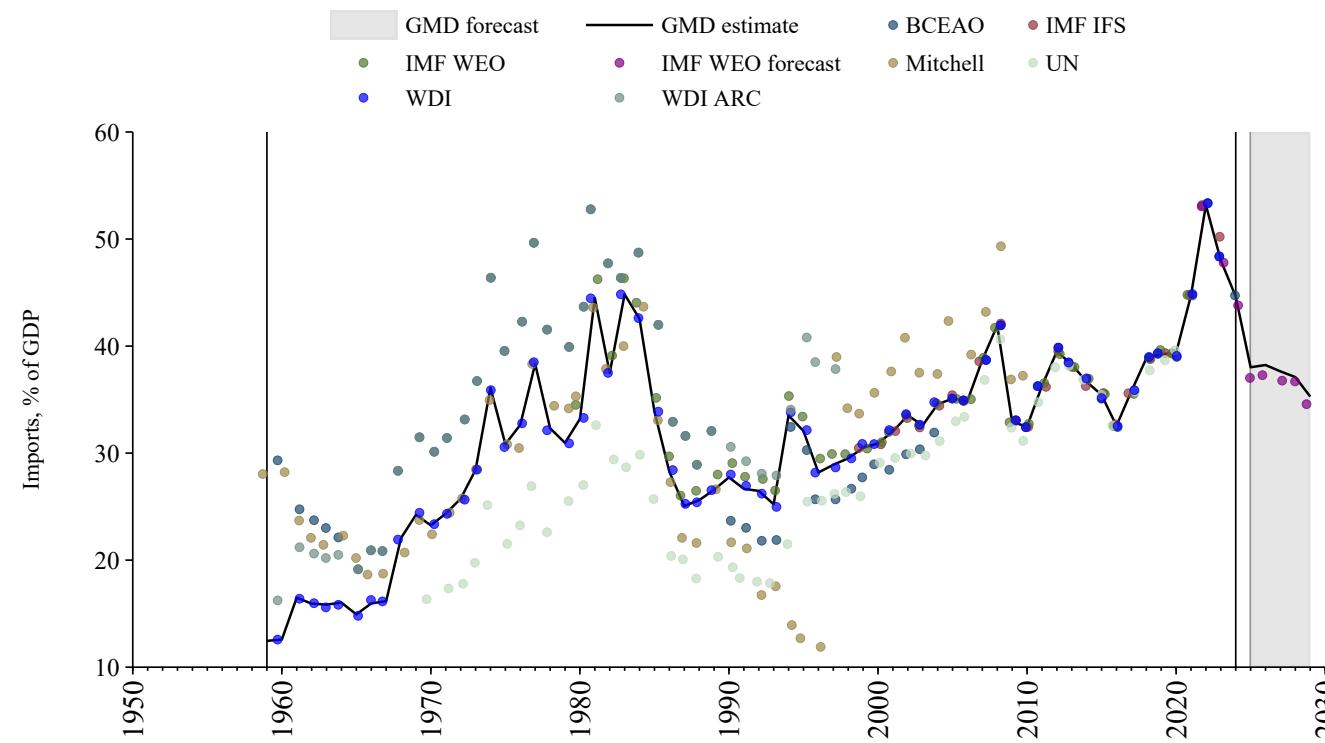
Imports

Source	Time span	Notes
Mitchell (2013)	1838 - 1959	Spliced using overlapping data in 1960: (ratio = 72.9%).
World Bank (2024)	1960 - 2023	Baseline source, overlaps with base year 2018.
Banque centrale des États de l'Afrique de l'Ouest (2024)	2024 - 2024	Spliced using overlapping data in 2025: (ratio = 99.9%).
WEO (2024)	2025 - 2029	Spliced using overlapping data in 2030: (ratio = 102.4%).



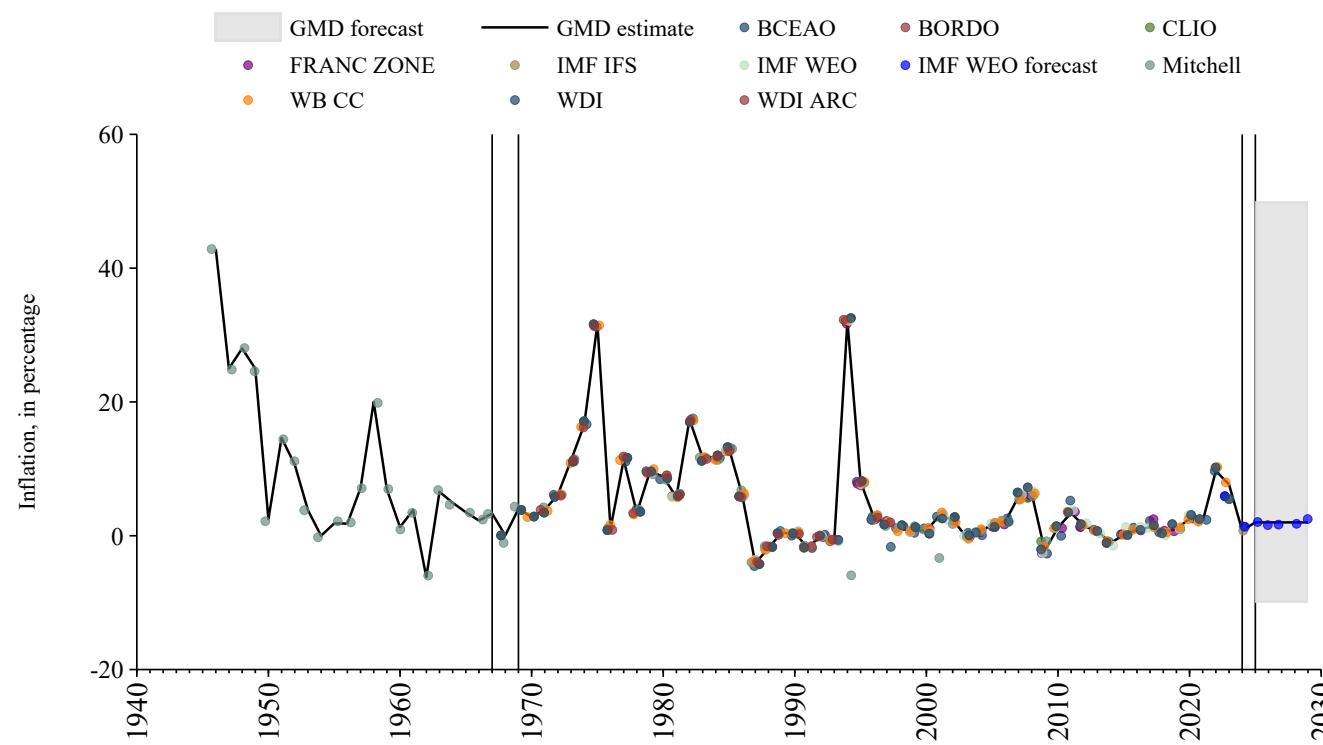
Imports to GDP ratio

Source	Time span	Notes
Mitchell (2013)	1959 - 1959	Spliced using overlapping data in 1960: (ratio = 44.4%).
World Bank (2024)	1960 - 2023	Baseline source, overlaps with base year 2018.
Banque centrale des États de l'Afrique de l'Ouest (2024)	2024 - 2024	Spliced using overlapping data in 2025: (ratio = 99.9%).
WEO (2024)	2025 - 2029	Spliced using overlapping data in 2030: (ratio = 102%).



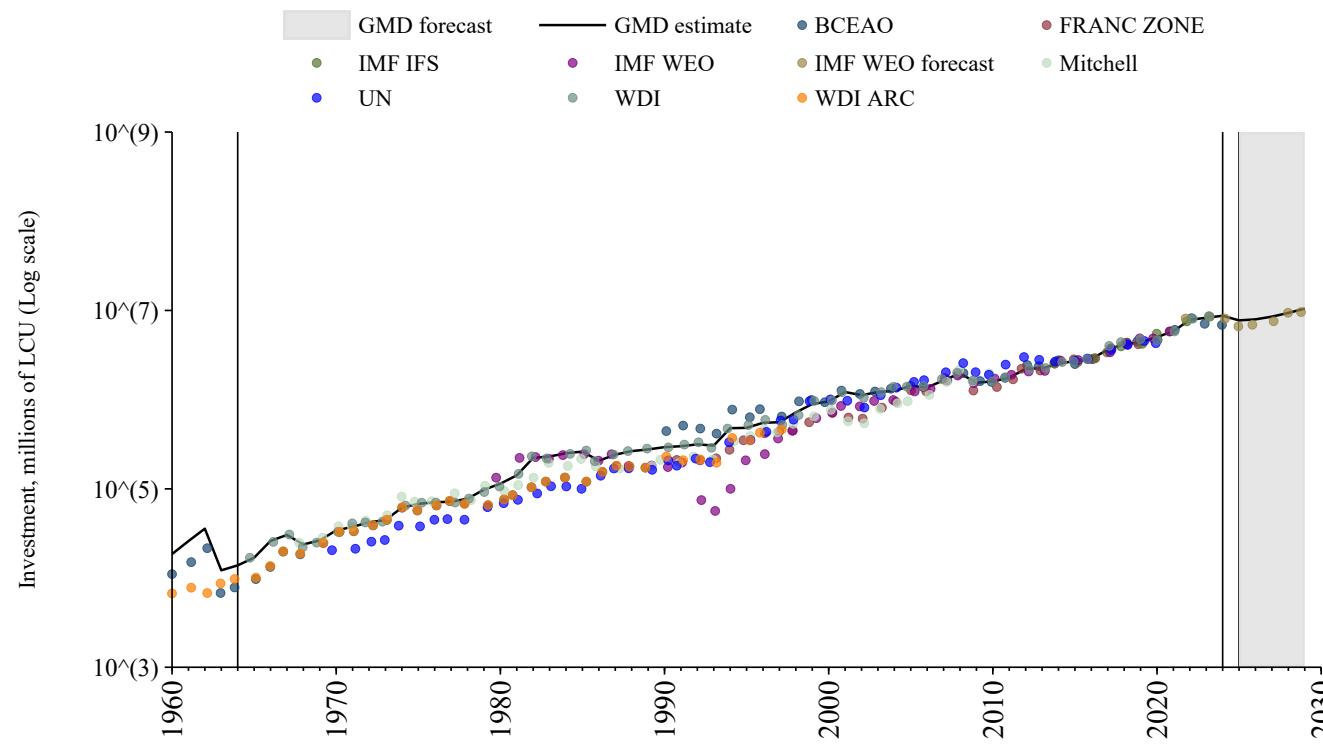
Inflation

Source	Time span	Notes
Mitchell (2013)	1946 - 1967	Spliced using overlapping data in 1968.
World Bank (2024)	1968 - 1969	Spliced using overlapping data in 1970.
Ha et al. (2023)	1970 - 2023	Baseline source, overlaps with base year 2018.
Banque centrale des États de l'Afrique de l'Ouest (2024)	2024 - 2024	Spliced using overlapping data in 2025.
WEO (2024)	2025 - 2029	Spliced using overlapping data in 2030.



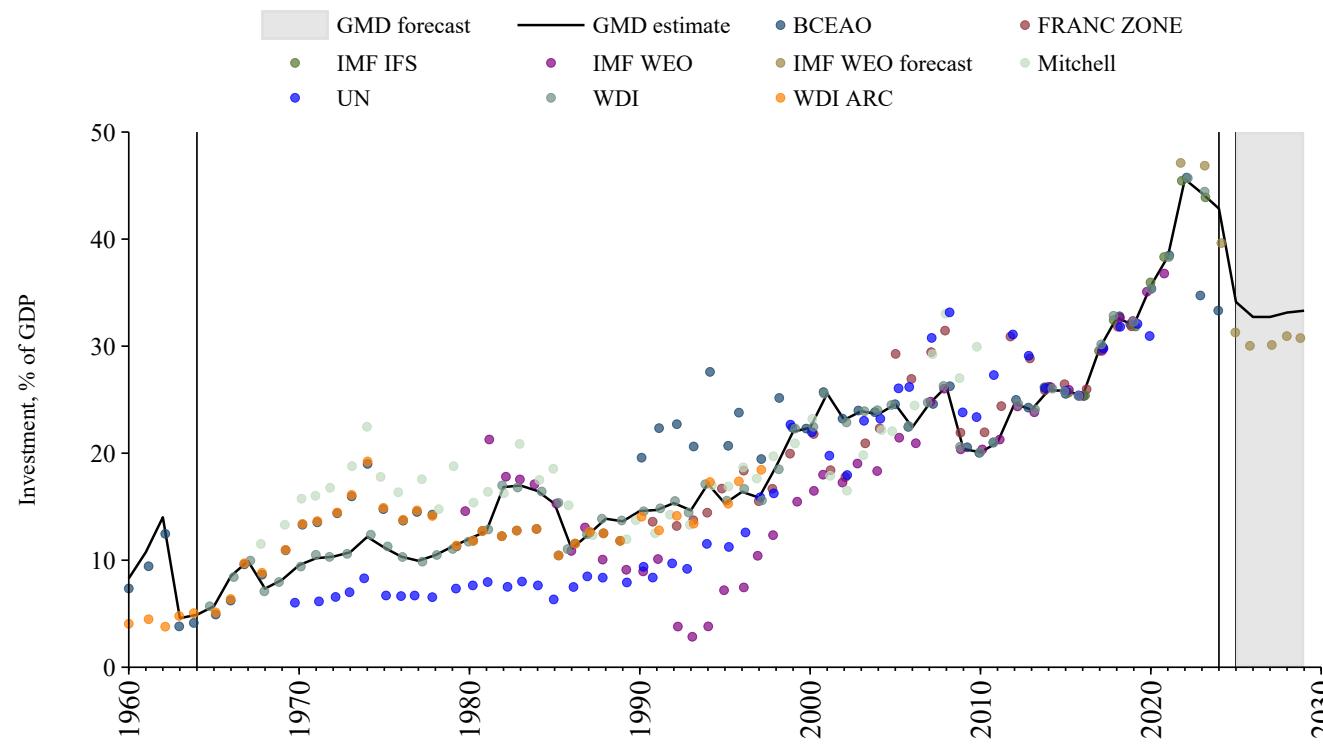
Investment

Source	Time span	Notes
Banque centrale des États de l'Afrique de l'Ouest (2024)	1960 - 1964	Spliced using overlapping data in 1965: (ratio = 167.4%).
World Bank (2024)	1965 - 2023	Baseline source, overlaps with base year 2018.
Banque centrale des États de l'Afrique de l'Ouest (2024)	2024 - 2024	Spliced using overlapping data in 2025: (ratio = 128.8%).
WEO (2024)	2025 - 2029	Spliced using overlapping data in 2030: (ratio = 108.7%).



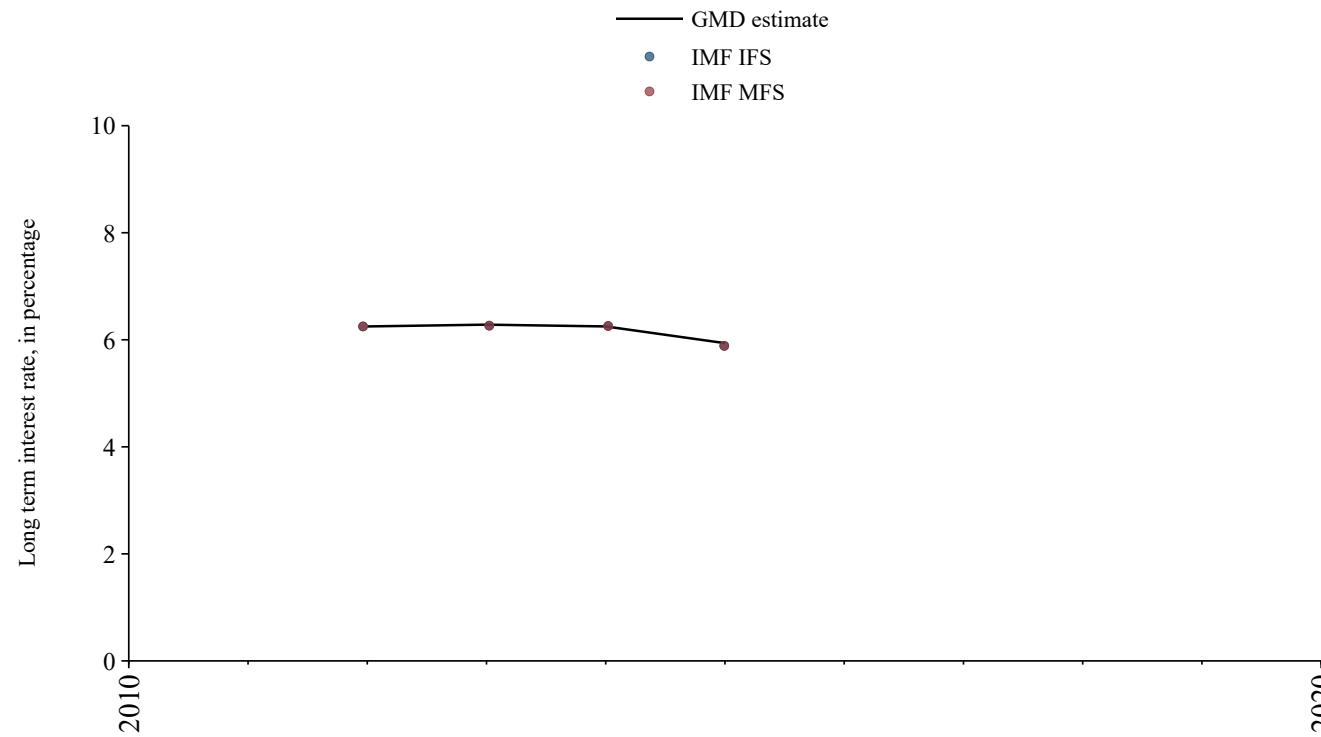
Investment to GDP ratio

Source	Time span	Notes
Banque centrale des États de l'Afrique de l'Ouest (2024)	1960 - 1964	Spliced using overlapping data in 1965: (ratio = 112.7%).
World Bank (2024)	1965 - 2023	Baseline source, overlaps with base year 2018.
Banque centrale des États de l'Afrique de l'Ouest (2024)	2024 - 2024	Spliced using overlapping data in 2025: (ratio = 128.8%).
WEO (2024)	2025 - 2029	Spliced using overlapping data in 2030: (ratio = 108.2%).



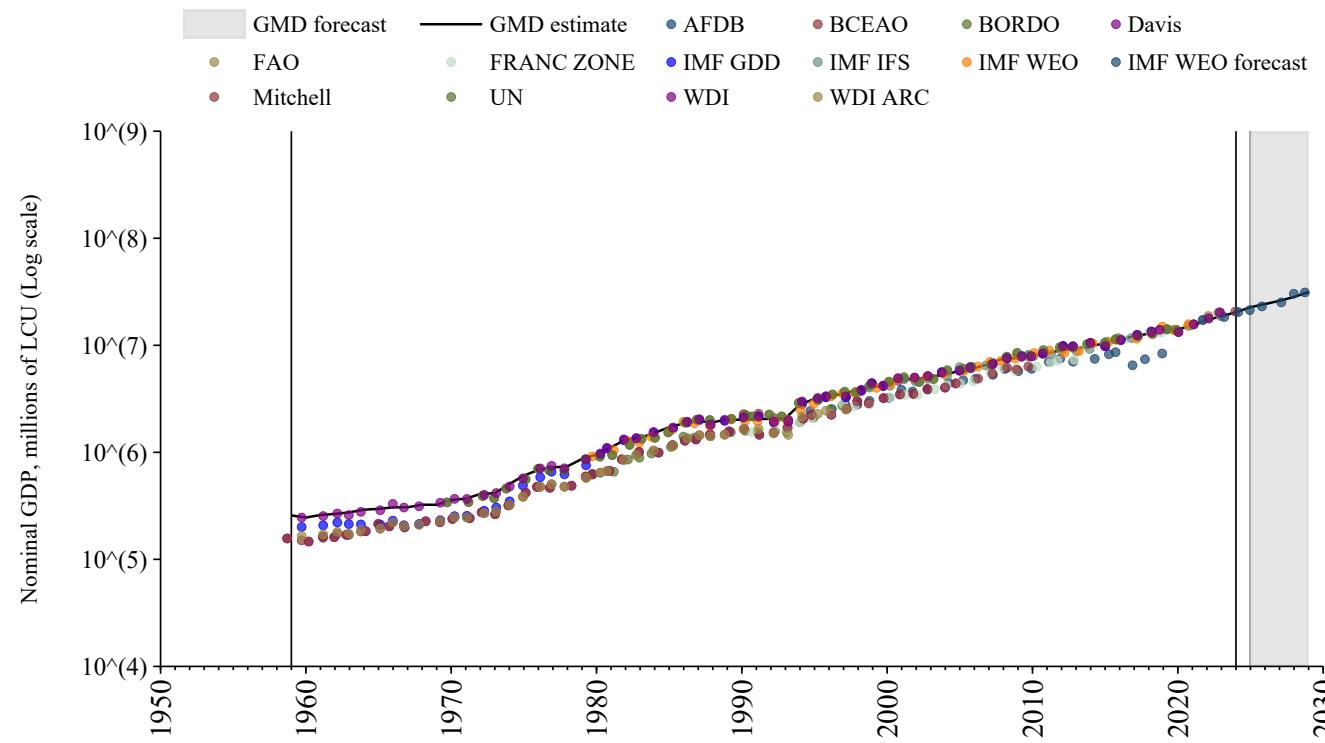
Long term interest rate

Source	Time span	Notes
International Monetary Fund (2024b)	2012 - 2015	Spliced using overlapping data in 2016.



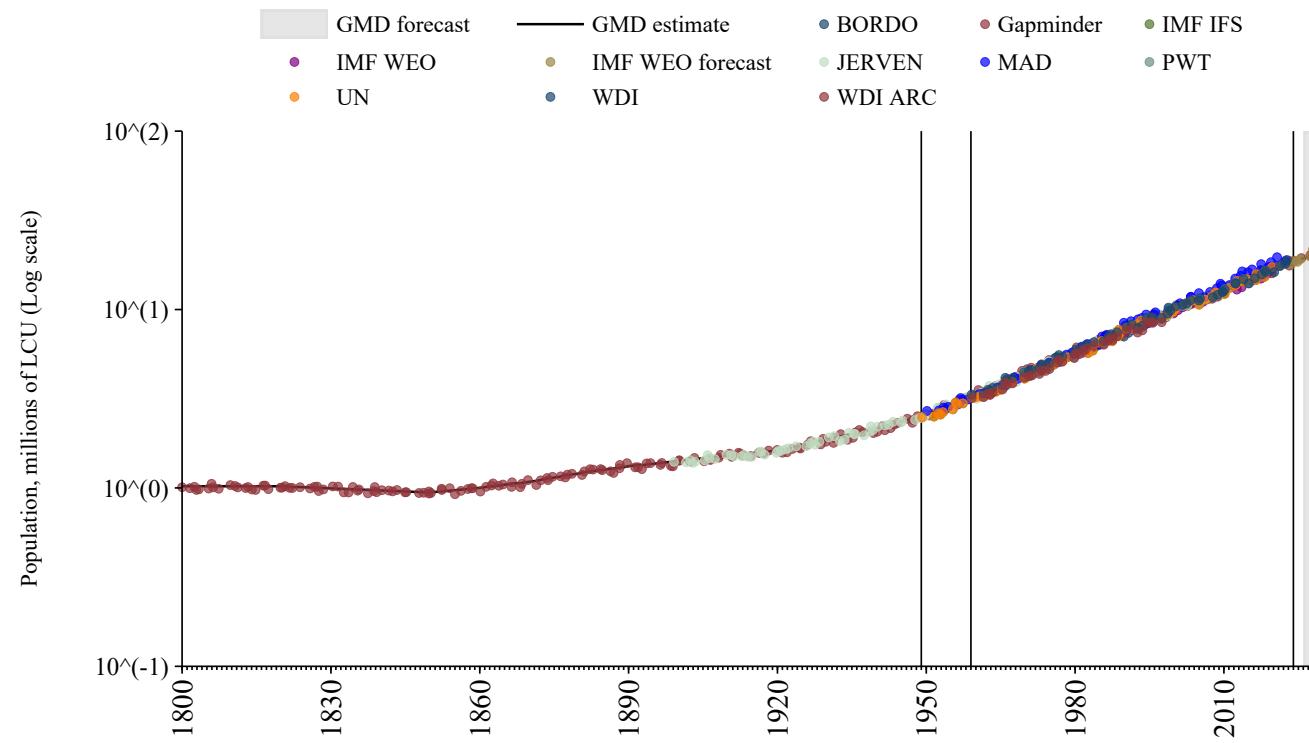
Nominal GDP

Source	Time span	Notes
Mitchell (2013)	1959 - 1959	Spliced using overlapping data in 1960: (ratio = 164.1%).
World Bank (2024)	1960 - 2023	Baseline source, overlaps with base year 2018.
Banque centrale des États de l'Afrique de l'Ouest (2024)	2024 - 2024	Spliced using overlapping data in 2025.
WEO (2024)	2025 - 2029	Spliced using overlapping data in 2030: (ratio = 100.4%).



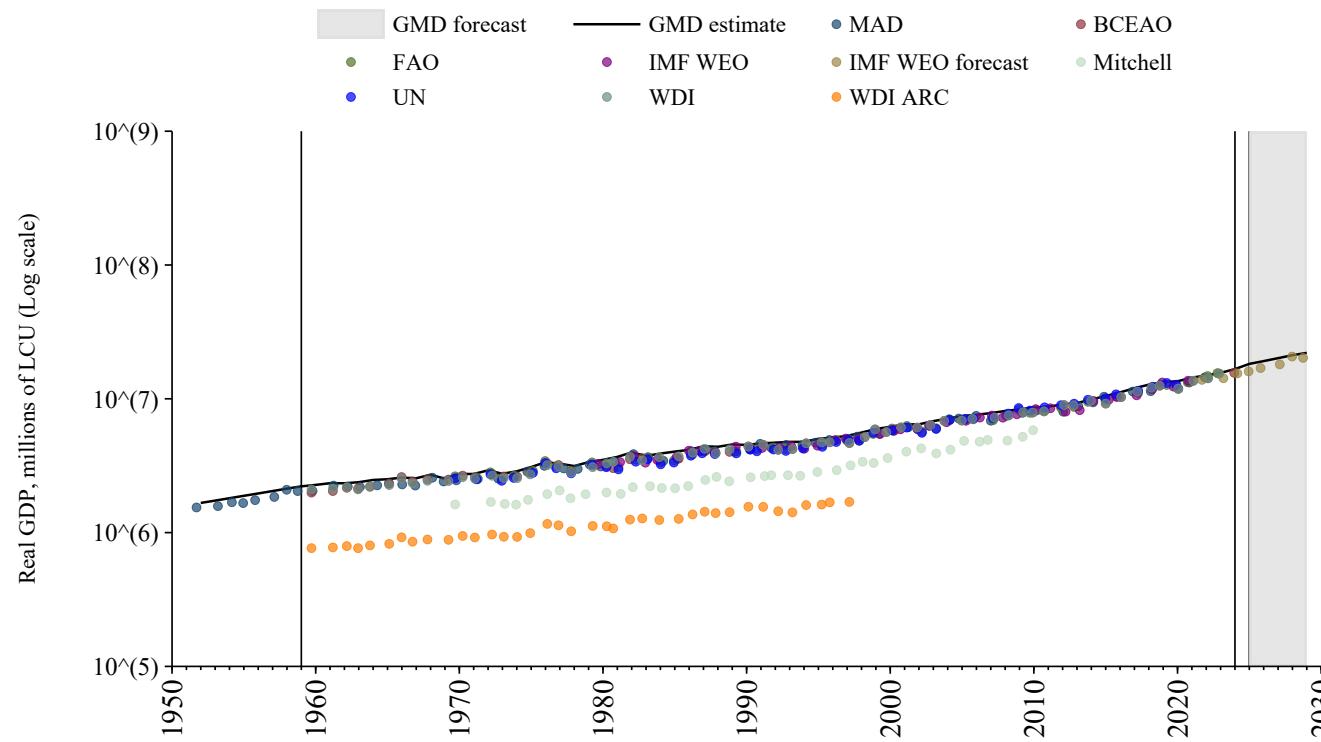
Population

Source	Time span	Notes
Gapminder (2024)	1800 - 1949	Spliced using overlapping data in 1950: (ratio = 101.2%).
International Monetary Fund (2024a)	1950 - 1959	Spliced using overlapping data in 1960: (ratio = 104.2%).
World Bank (2024)	1960 - 2023	Baseline source, overlaps with base year 2018.
Gapminder (2024)	2024 - 2030	Spliced using overlapping data in 2031: (ratio = 99.9%).



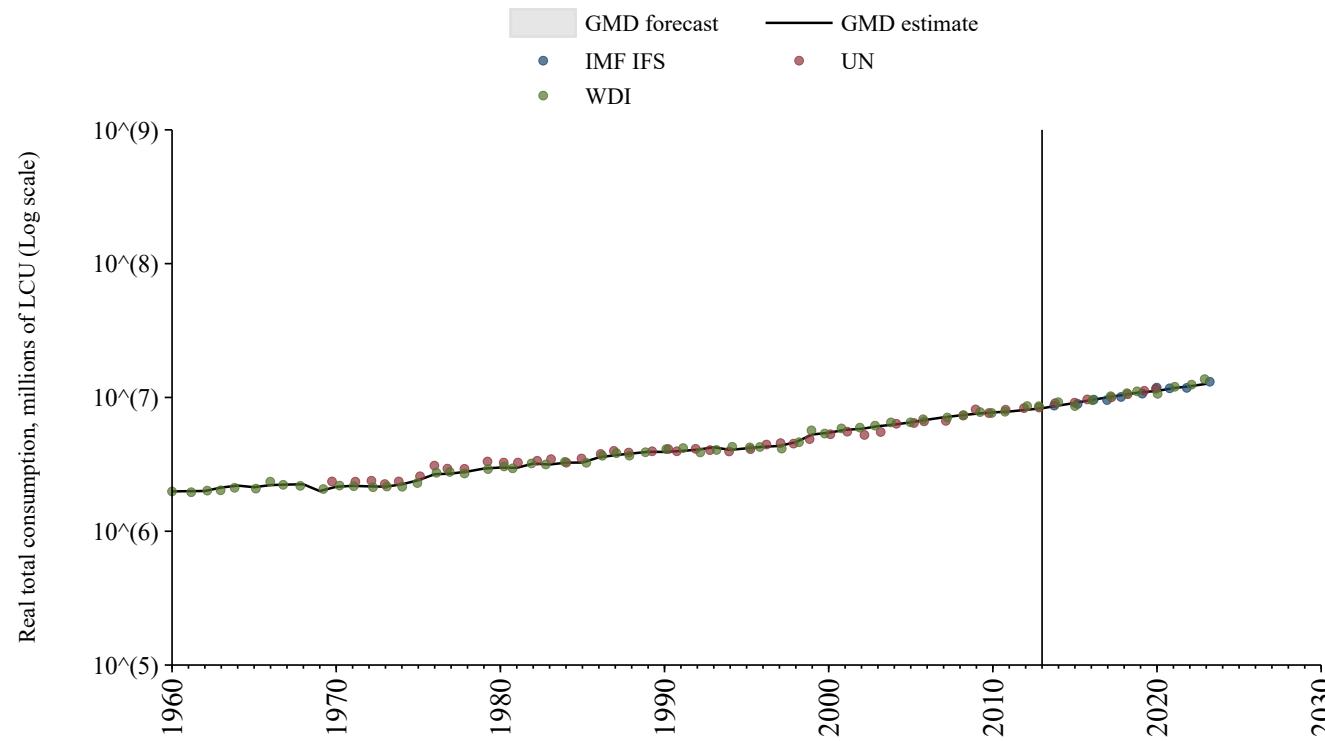
Real GDP

Source	Time span	Notes
Bolt et al. (2018)	1952 - 1959	Spliced using overlapping data in 1960.
World Bank (2024)	1960 - 2023	Baseline source, overlaps with base year 2018.
Banque centrale des États de l'Afrique de l'Ouest (2024)	2024 - 2024	Spliced using overlapping data in 2025.
WEO (2024)	2025 - 2029	Spliced using overlapping data in 2030: (ratio = 100.5%).



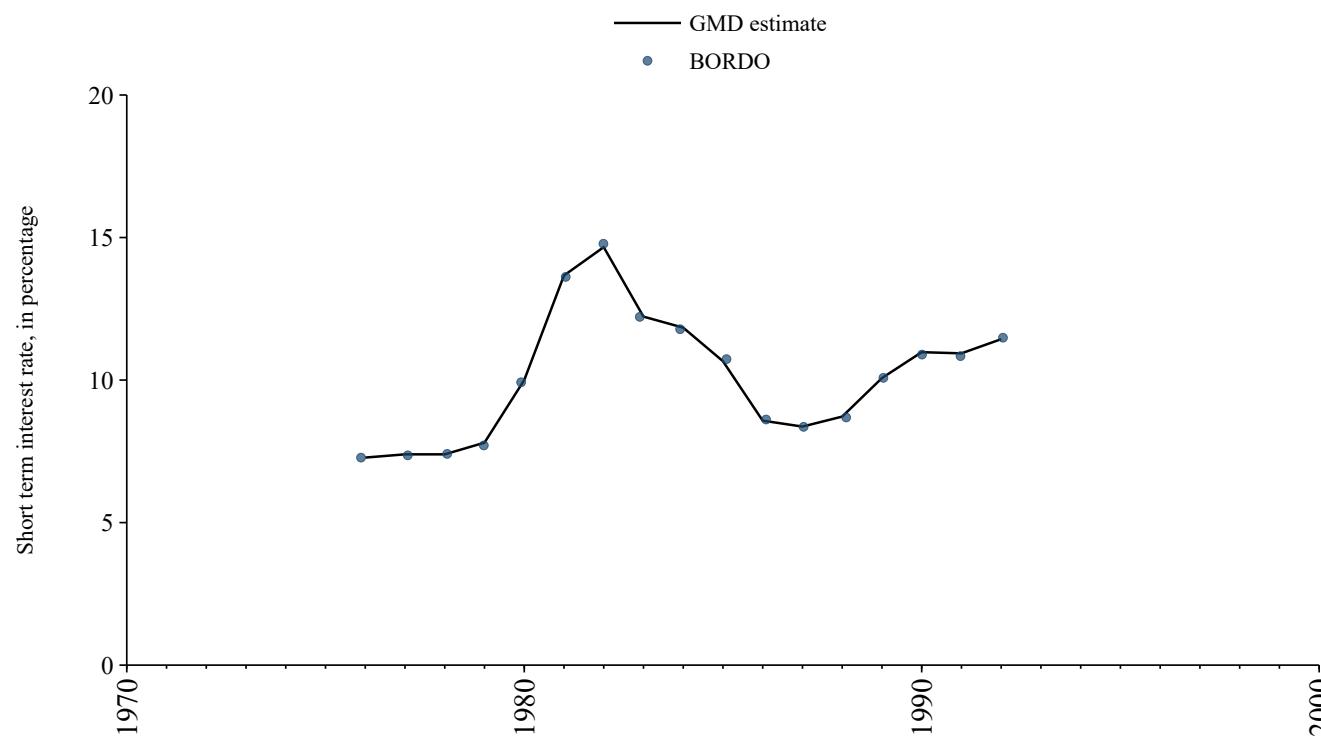
Real total consumption

Source	Time span	Notes
World Bank (2024)	1960 - 2013	Spliced using overlapping data in 2014.
International Monetary Fund (2024a)	2014 - 2023	Baseline source, overlaps with base year 2018.



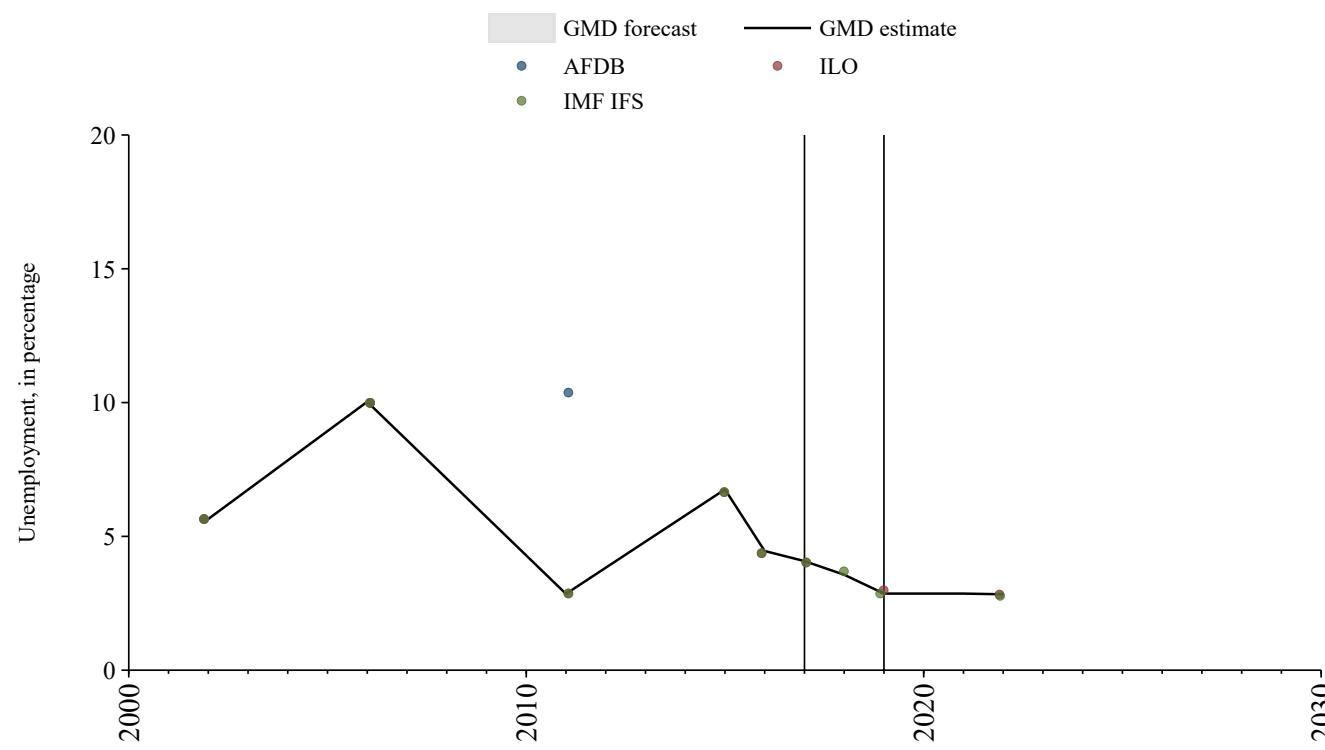
Short term interest rate

Source	Time span	Notes
Bordo et al. (2001)	1976 - 1992	Spliced using overlapping data in 1993.



Unemployment

Source	Time span	Notes
International Labour Organization (2024)	2002 - 2017	Spliced using overlapping data in 2018.
International Monetary Fund (2024a)	2018 - 2018	Spliced using overlapping data in 2019.
International Labour Organization (2024)	2019 - 2022	Spliced using overlapping data in 2023.



References

References

- African Union. “AFRISTAT: The Economic and Statistical Observatory for Sub-Saharan Africa.” (2024). Accessed: 2024-07-20.
- Albers, Thilo N.H., Morten Jerven, and Marvin Suesse. “The Fiscal State in Africa: Evidence from a Century of Growth.” *International Organization*, 77(2023), 65–101.
- Bank, African Development. “AFDB Socio Economic Database.” (2024). Accessed: 2024-07-20.
- Bank for International Settlements (2024).
- Banque centrale des États de l’Afrique de l’Ouest. “Banque centrale des États de l’Afrique de l’Ouest.” (2024). Accessed: 2024-07-15.
- 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.
- Bordo, M., B. Eichengreen, D. Klingebiel, and M. S. Martinez-Peria. “Is the Crisis Problem Growing More Severe?” *Economic Policy*, 16(2001), 52–82.
- Darvas, Zsolt. “Timely Measurement of Real Effective Exchange Rates.” Working Paper 2021/15, Bruegel (2021).
- 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. “International Financial Statistics.” (2024a).
- . “Monetary and 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.
- 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).

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.