

Government Expenditure to GDP

January 28, 2025

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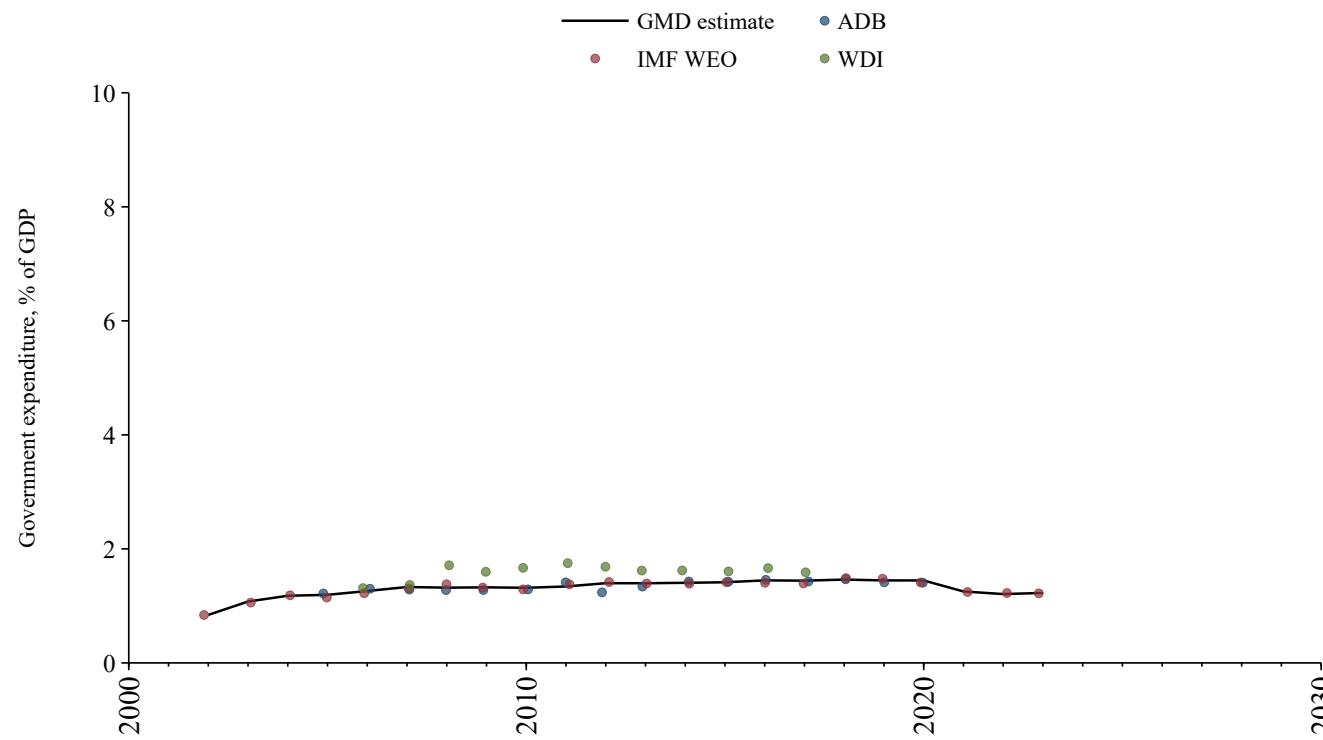
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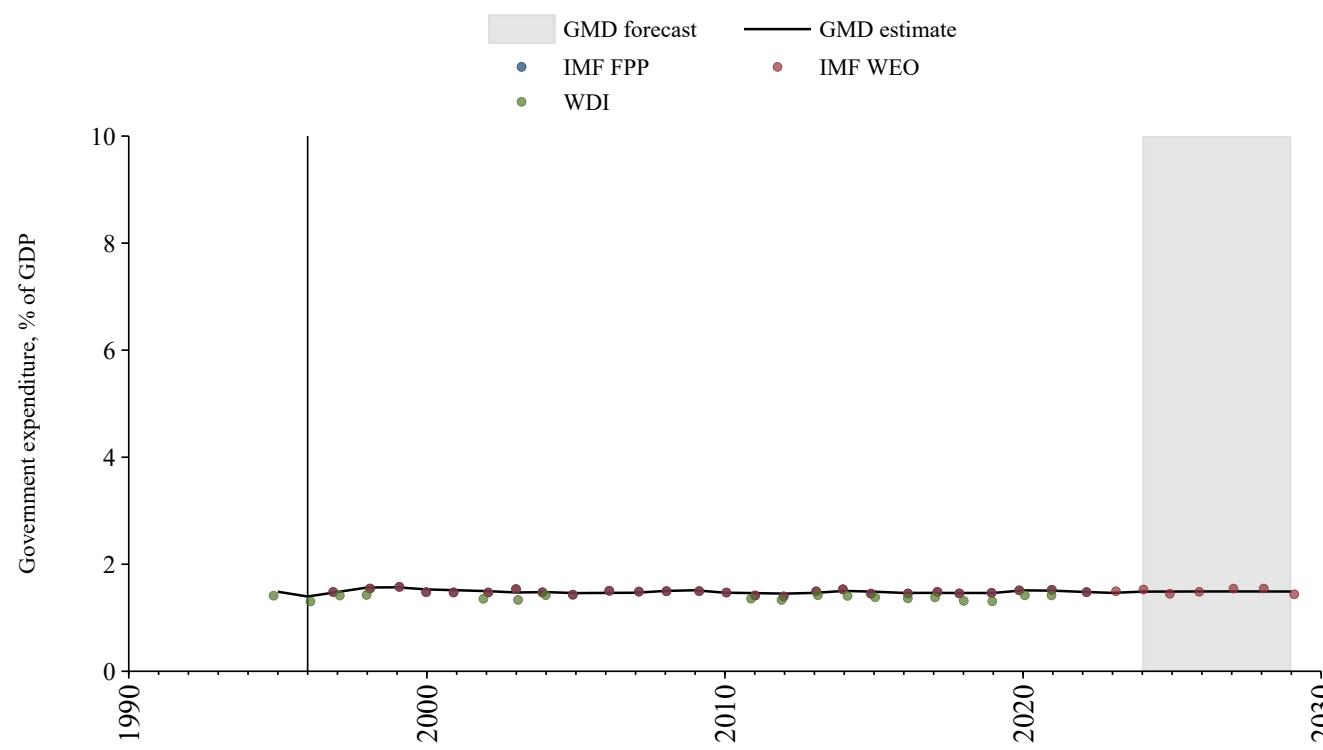
Afghanistan

Source	Time span	Notes
WEO (2024)	2002 - 2023	Baseline source, overlaps with base year 2018



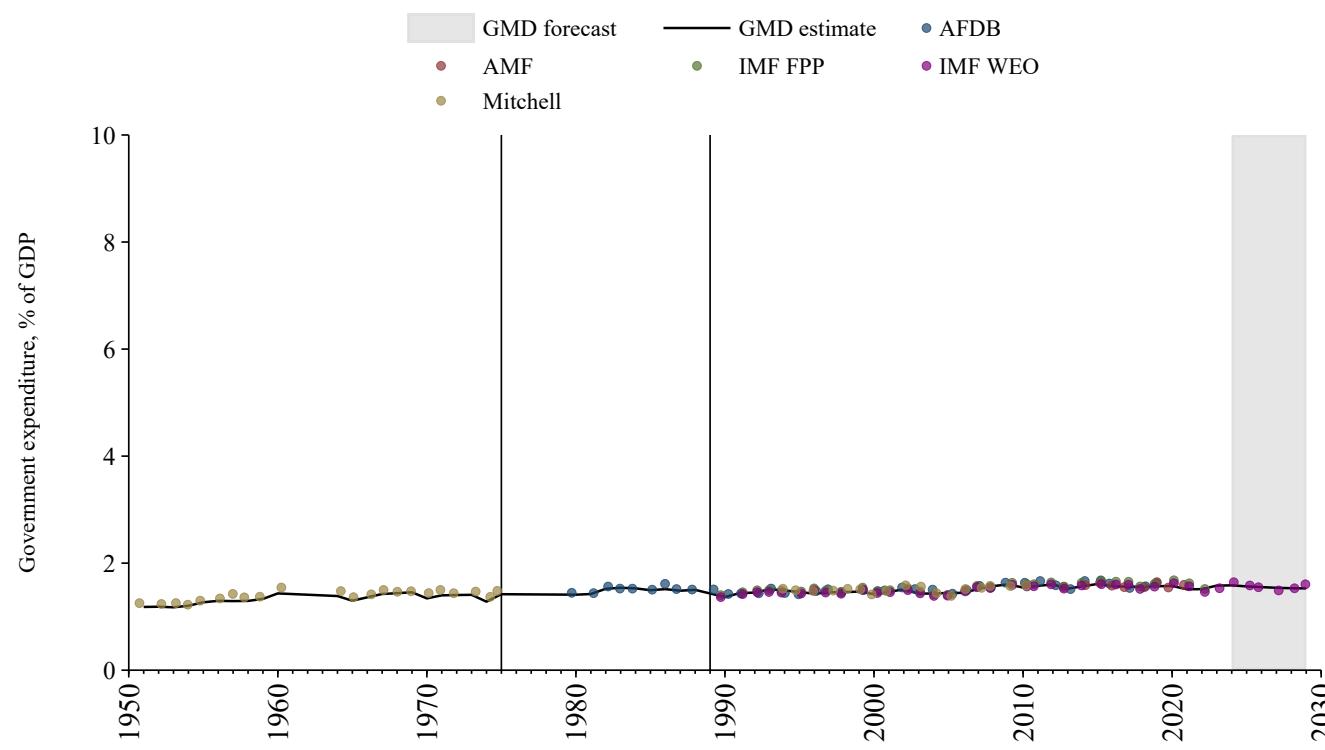
Albania

Source	Time span	Notes
World Bank (2024)	1995 - 1996	Spliced using overlapping data in 1997: (ratio = 118.4%).
WEO (2024)	1997 - 2029	Baseline source, overlaps with base year 2018



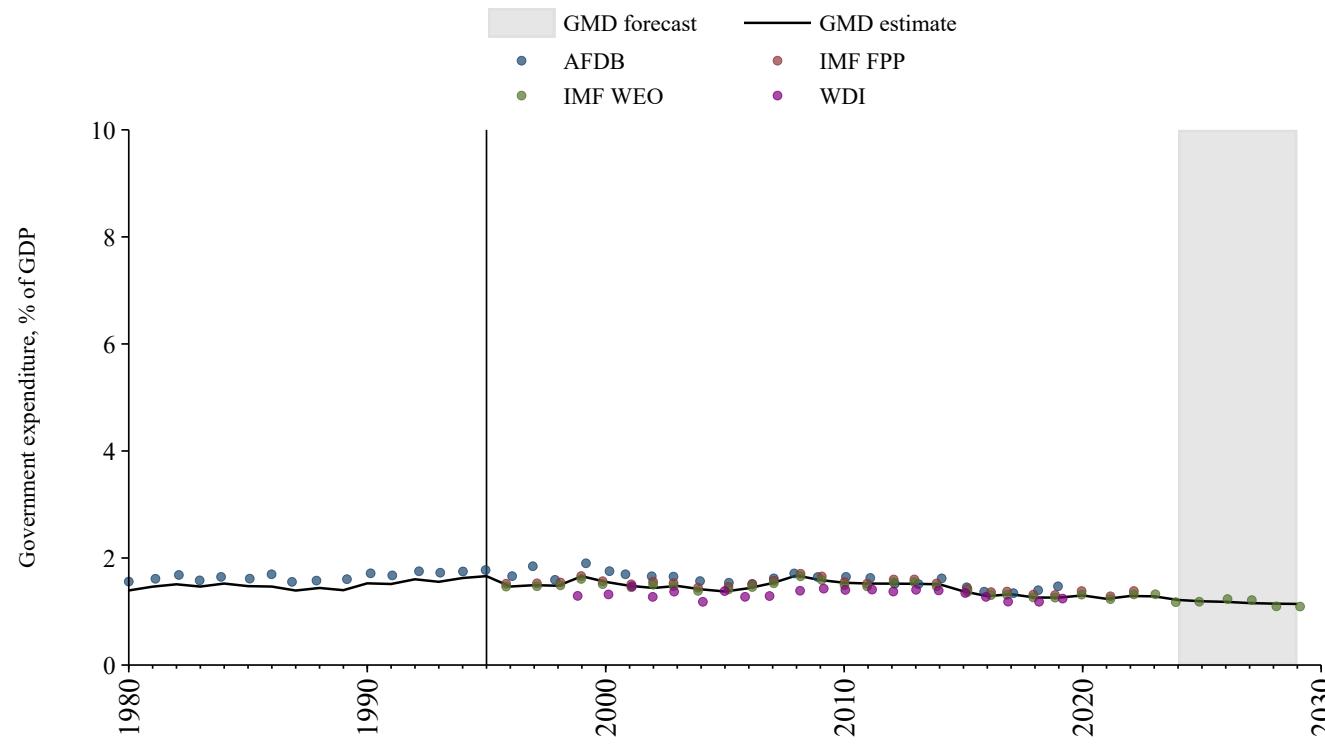
Algeria

Source	Time span	Notes
Mitchell (2013)	1951 - 1975	Spliced using overlapping data in 1976: (ratio = 84.9%).
Bank (2024)	1976 - 1989	Spliced using overlapping data in 1990: (ratio = 92.1%).
WEO (2024)	1990 - 2029	Baseline source, overlaps with base year 2018



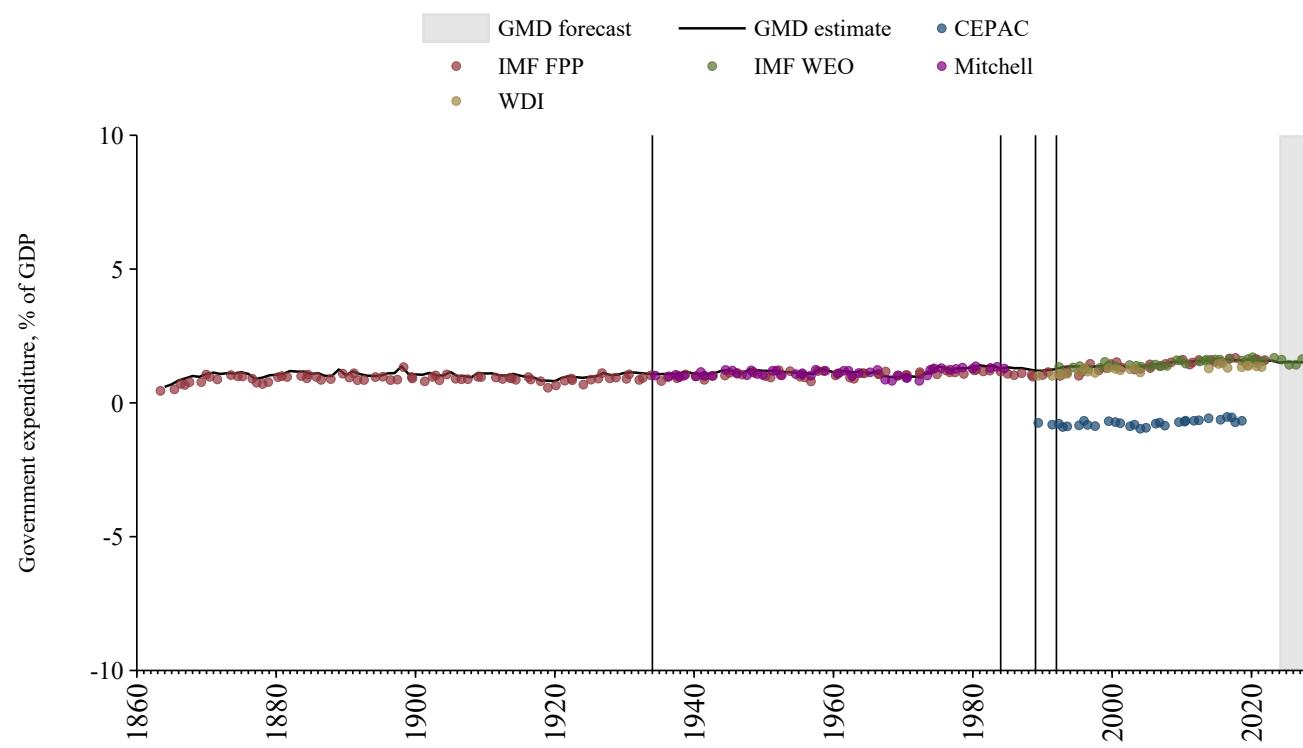
Angola

Source	Time span	Notes
Bank (2024)	1980 - 1995	Spliced using overlapping data in 1996: (ratio = 68.2%).
WEO (2024)	1996 - 2029	Baseline source, overlaps with base year 2018



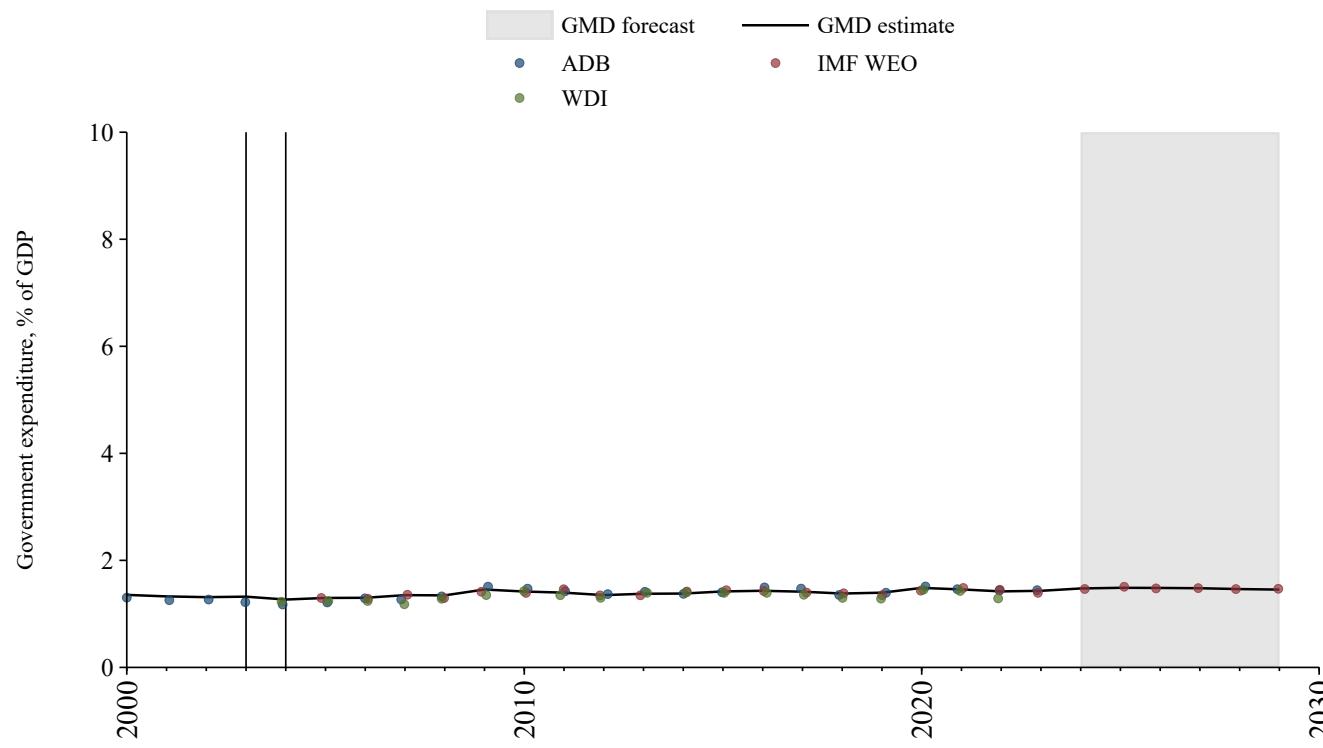
Argentina

Source	Time span	Notes
Mauro et al. (2015)	1864 - 1934	Spliced using overlapping data in 1935: (ratio = 140.5%).
Mitchell (2013)	1935 - 1984	Spliced using overlapping data in 1985: (ratio = 112.7%).
Mauro et al. (2015)	1985 - 1989	Spliced using overlapping data in 1990: (ratio = 144.8%).
World Bank (2024)	1990 - 1992	Spliced using overlapping data in 1993: (ratio = 154.2%).
WEO (2024)	1993 - 2029	Baseline source, overlaps with base year 2018



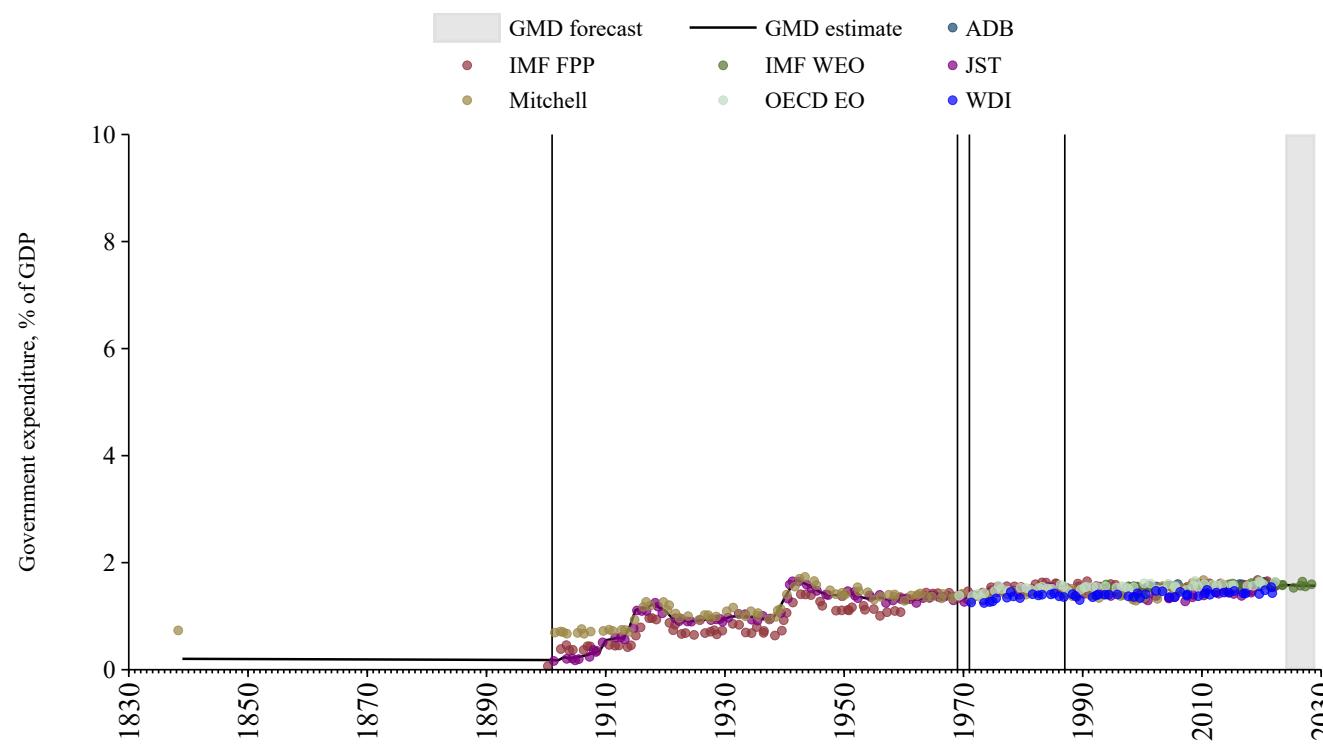
Armenia

Source	Time span	Notes
Asian Development Bank (2024)	2000 - 2003	Spliced using overlapping data in 2004: (ratio = 112.7%).
World Bank (2024)	2004 - 2004	Spliced using overlapping data in 2005: (ratio = 109.5%).
WEO (2024)	2005 - 2029	Baseline source, overlaps with base year 2018



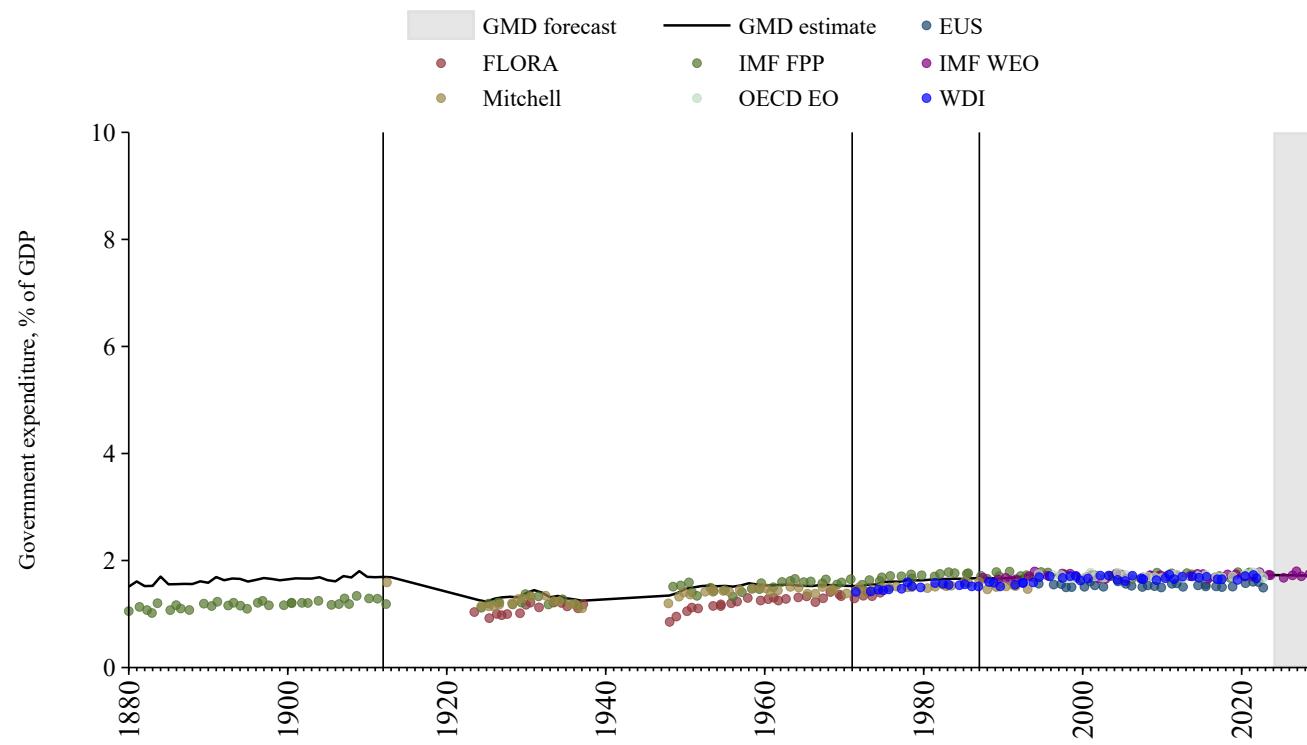
Australia

Source	Time span	Notes
Mitchell (2013)	1839 - 1901	Spliced using overlapping data in 1902: (ratio = 29.4%).
Jordà et al. (2017)	1902 - 1969	Spliced using overlapping data in 1970: (ratio = 102.5%).
OECD Economic Outlook (2024)	1970 - 1971	Spliced using overlapping data in 1972: (ratio = 89.2%).
World Bank (2024)	1972 - 1987	Spliced using overlapping data in 1988: (ratio = 126.8%).
WEO (2024)	1988 - 2029	Baseline source, overlaps with base year 2018



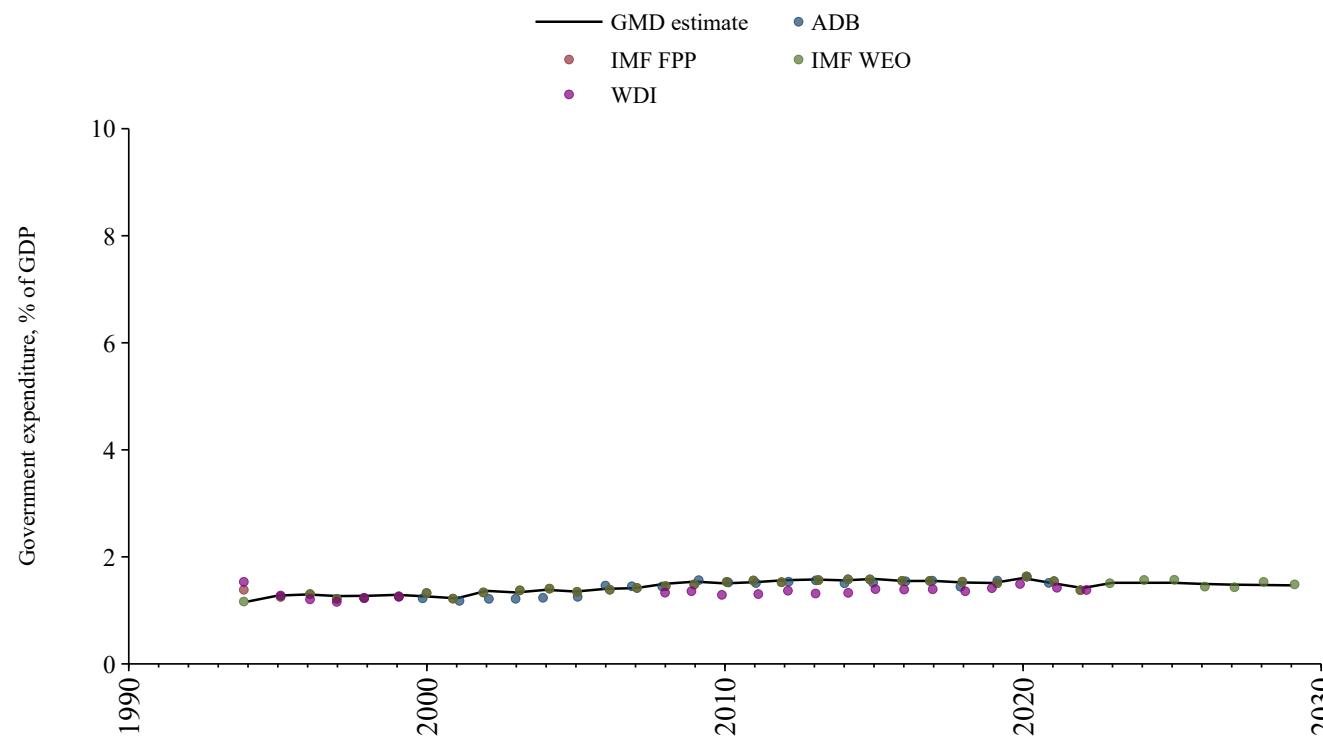
Austria

Source	Time span	Notes
Mauro et al. (2015)	1880 - 1912	Spliced using overlapping data in 1913: (ratio = 285.7%).
Mitchell (2013)	1913 - 1971	Spliced using overlapping data in 1972: (ratio = 124.4%).
World Bank (2024)	1972 - 1987	Spliced using overlapping data in 1988: (ratio = 127.5%).
WEO (2024)	1988 - 2029	Baseline source, overlaps with base year 2018



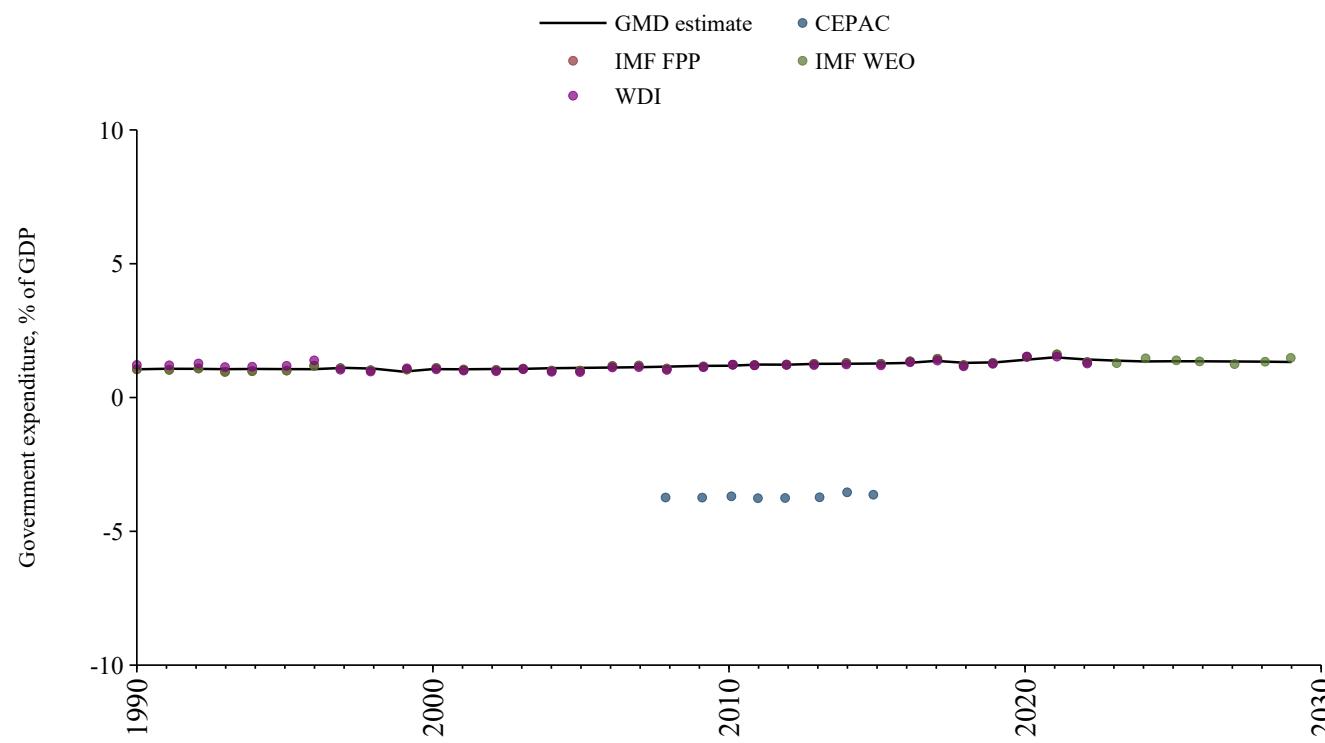
Azerbaijan

Source	Time span	Notes
WEO (2024)	1994 - 2029	Baseline source, overlaps with base year 2018



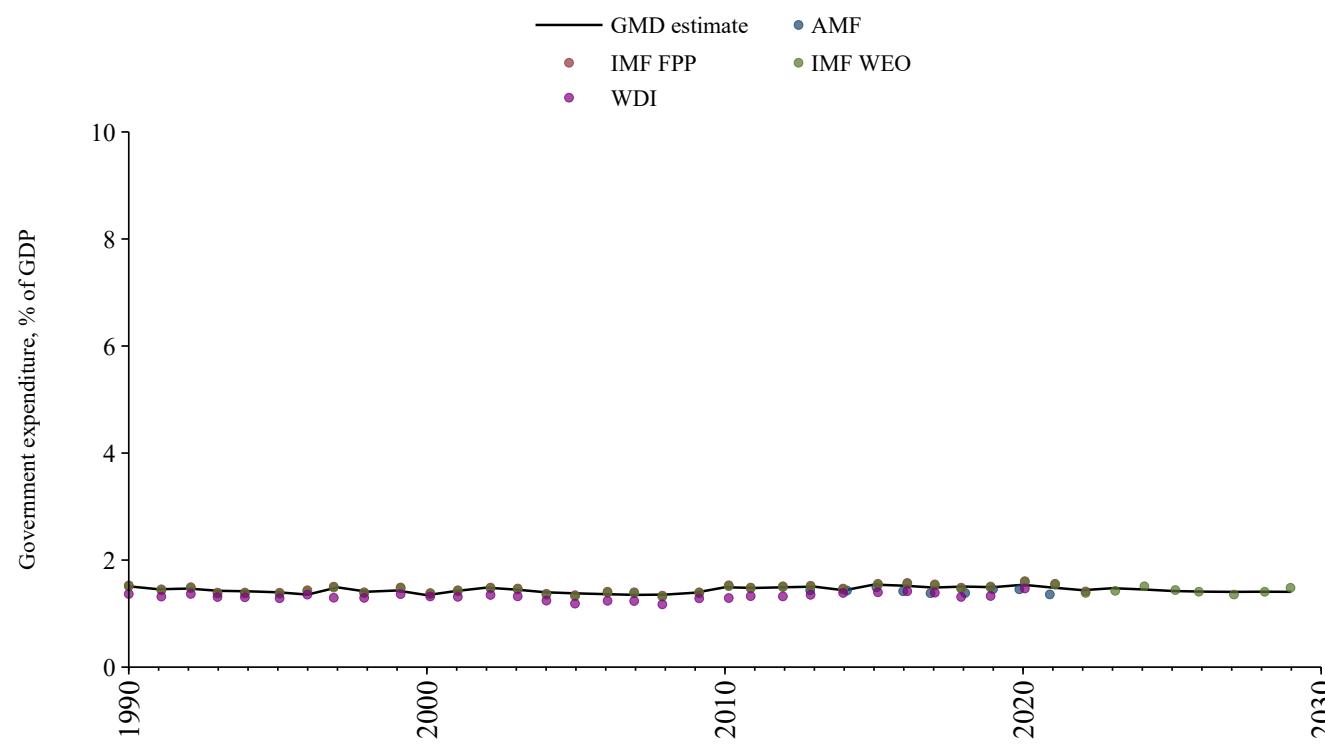
Bahamas

Source	Time span	Notes
WEO (2024)	1990 - 2029	Baseline source, overlaps with base year 2018



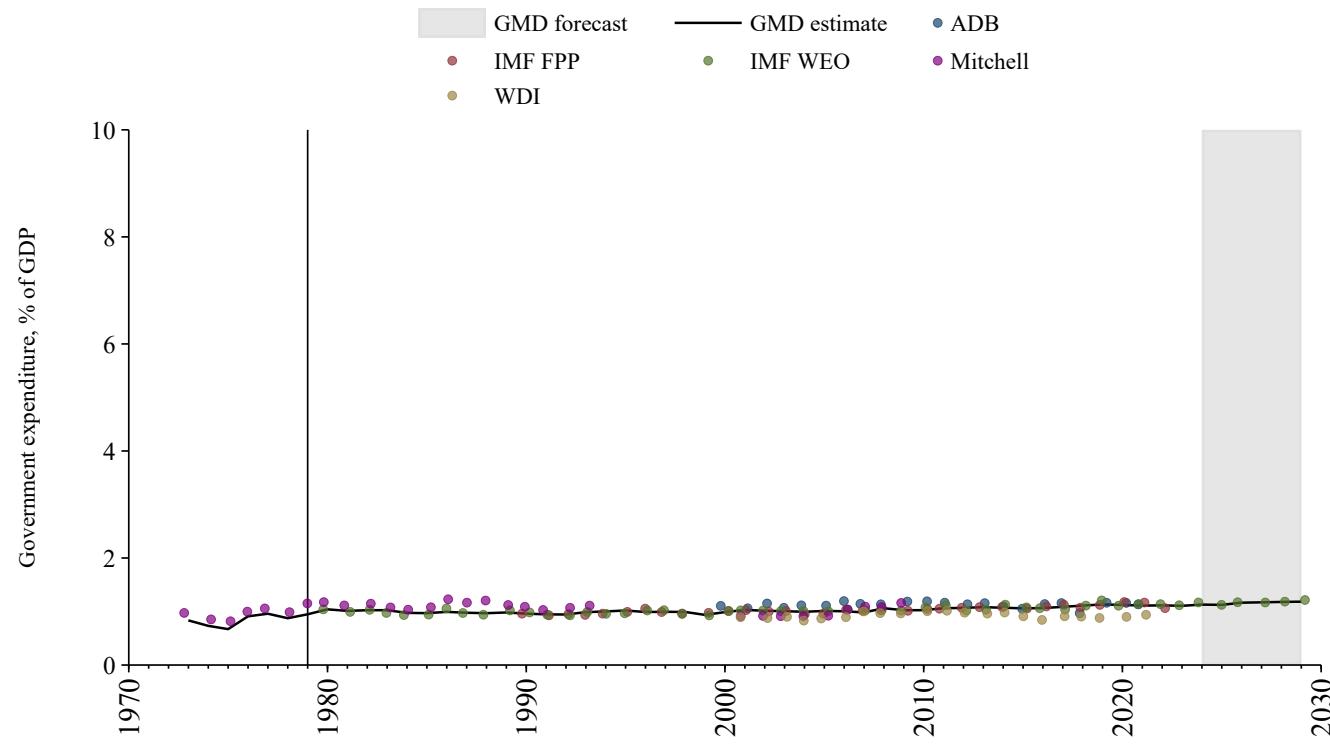
Bahrain

Source	Time span	Notes
WEO (2024)	1990 - 2029	Baseline source, overlaps with base year 2018



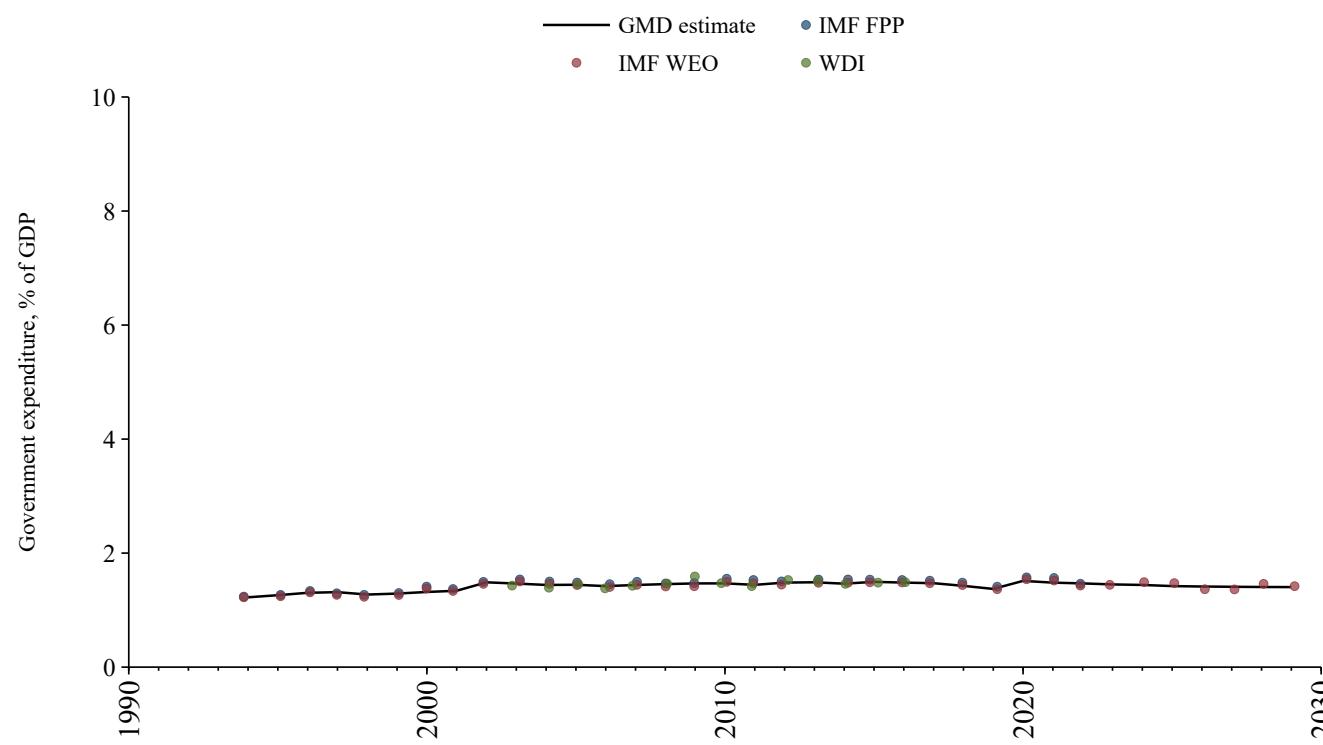
Bangladesh

Source	Time span	Notes
Mitchell (2013)	1973 - 1979	Spliced using overlapping data in 1980: (ratio = 72.5%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



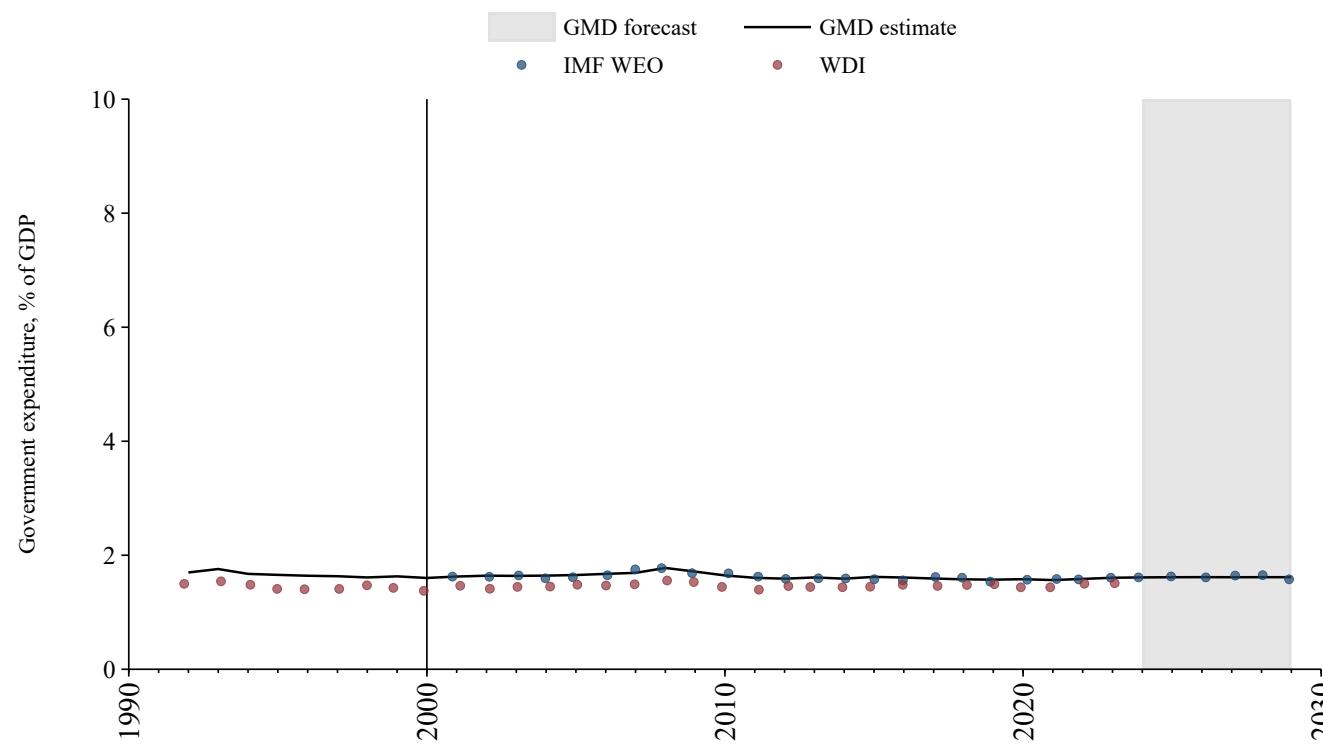
Barbados

Source	Time span	Notes
WEO (2024)	1994 - 2029	Baseline source, overlaps with base year 2018



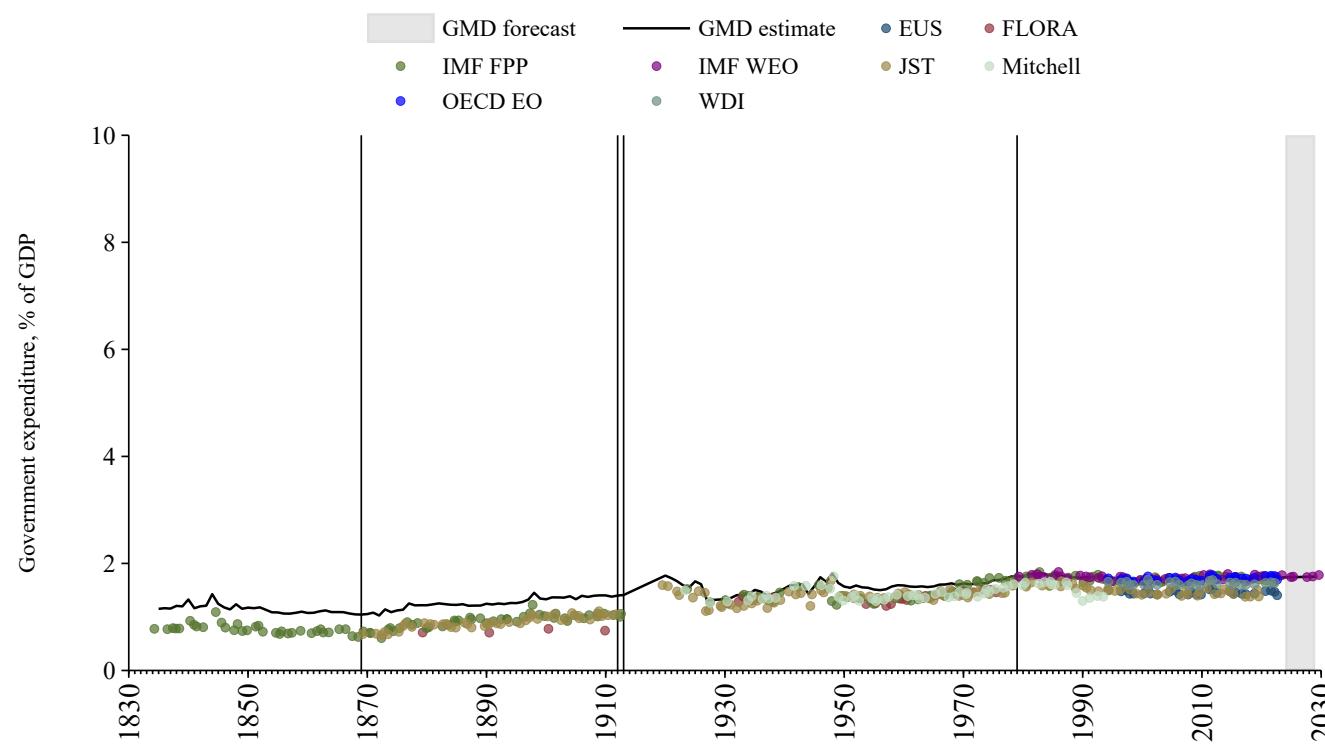
Belarus

Source	Time span	Notes
World Bank (2024)	1992 - 2000	Spliced using overlapping data in 2001: (ratio = 157.7%).
WEO (2024)	2001 - 2029	Baseline source, overlaps with base year 2018



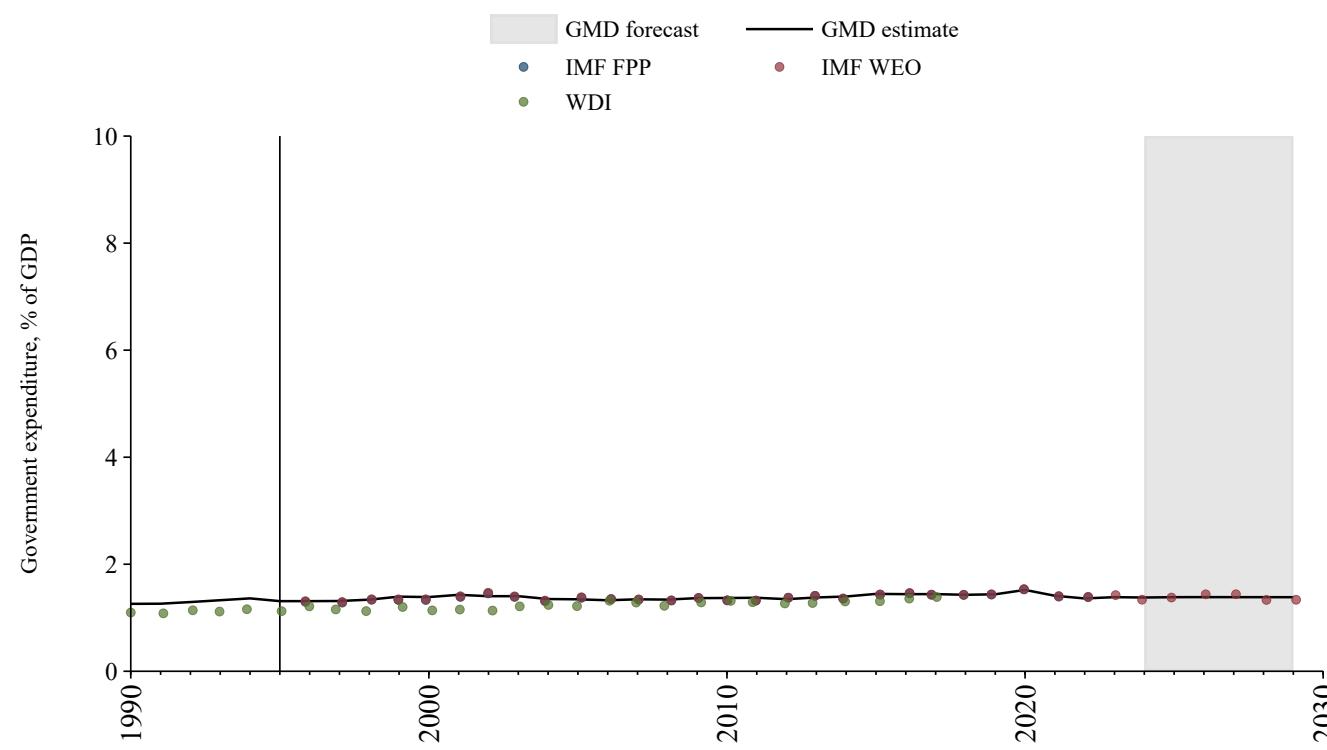
Belgium

Source	Time span	Notes
Mauro et al. (2015)	1835 - 1869	Spliced using overlapping data in 1870: (ratio = 236%).
Jordà et al. (2017)	1870 - 1912	Spliced using overlapping data in 1913: (ratio = 236%).
Mauro et al. (2015)	1913 - 1913	Spliced using overlapping data in 1914: (ratio = 238.5%).
Jordà et al. (2017)	1914 - 1979	Spliced using overlapping data in 1980: (ratio = 154.4%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



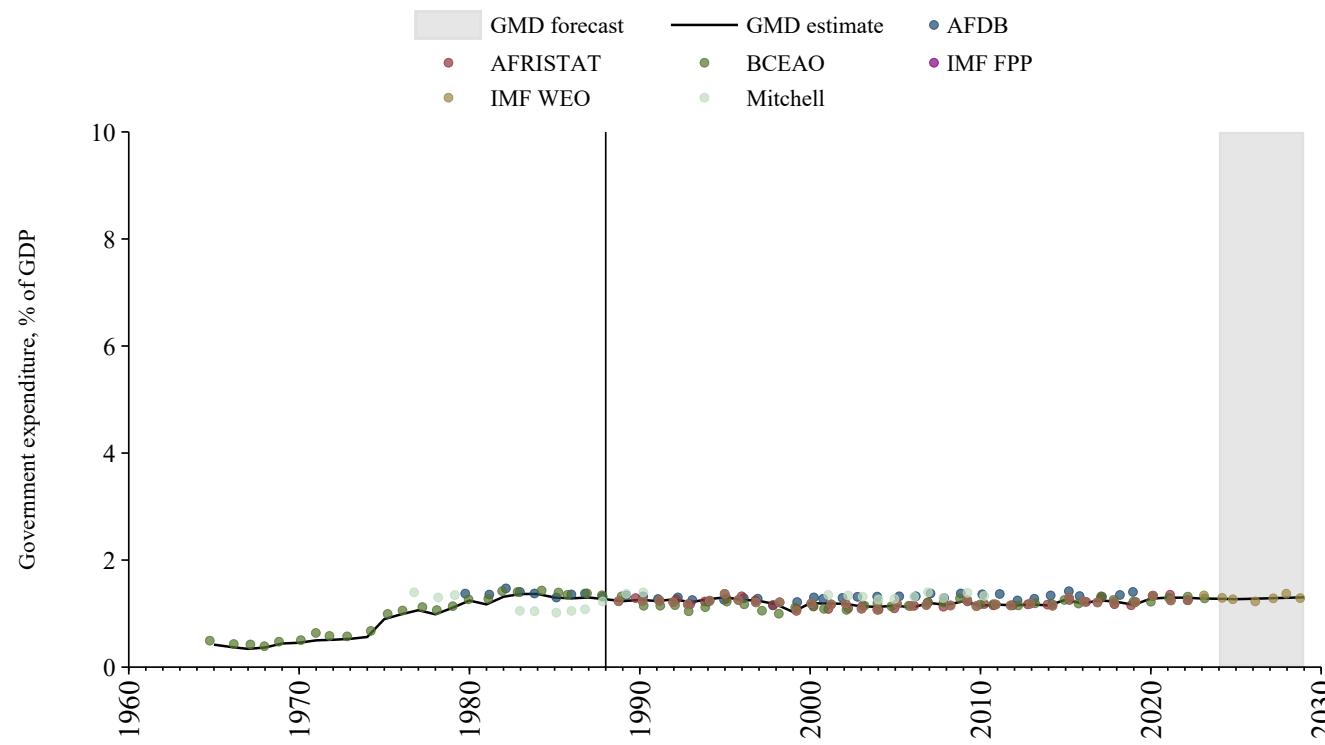
Belize

Source	Time span	Notes
World Bank (2024)	1990 - 1995	Spliced using overlapping data in 1996: (ratio = 145%).
WEO (2024)	1996 - 2029	Baseline source, overlaps with base year 2018



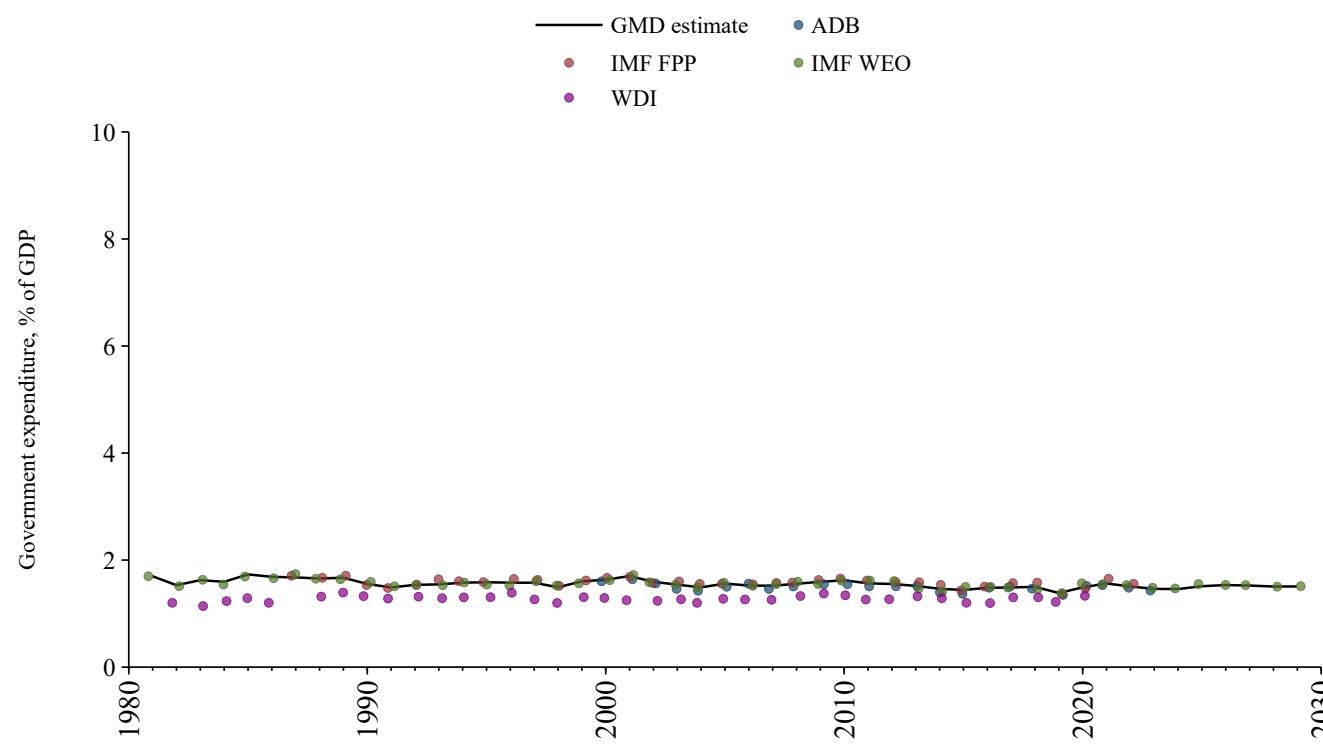
Benin

Source	Time span	Notes
Banque centrale des États de l'Afrique de l'Ouest (2024)	1965 - 1988	Spliced using overlapping data in 1989: (ratio = 84.1%).
WEO (2024)	1989 - 2029	Baseline source, overlaps with base year 2018



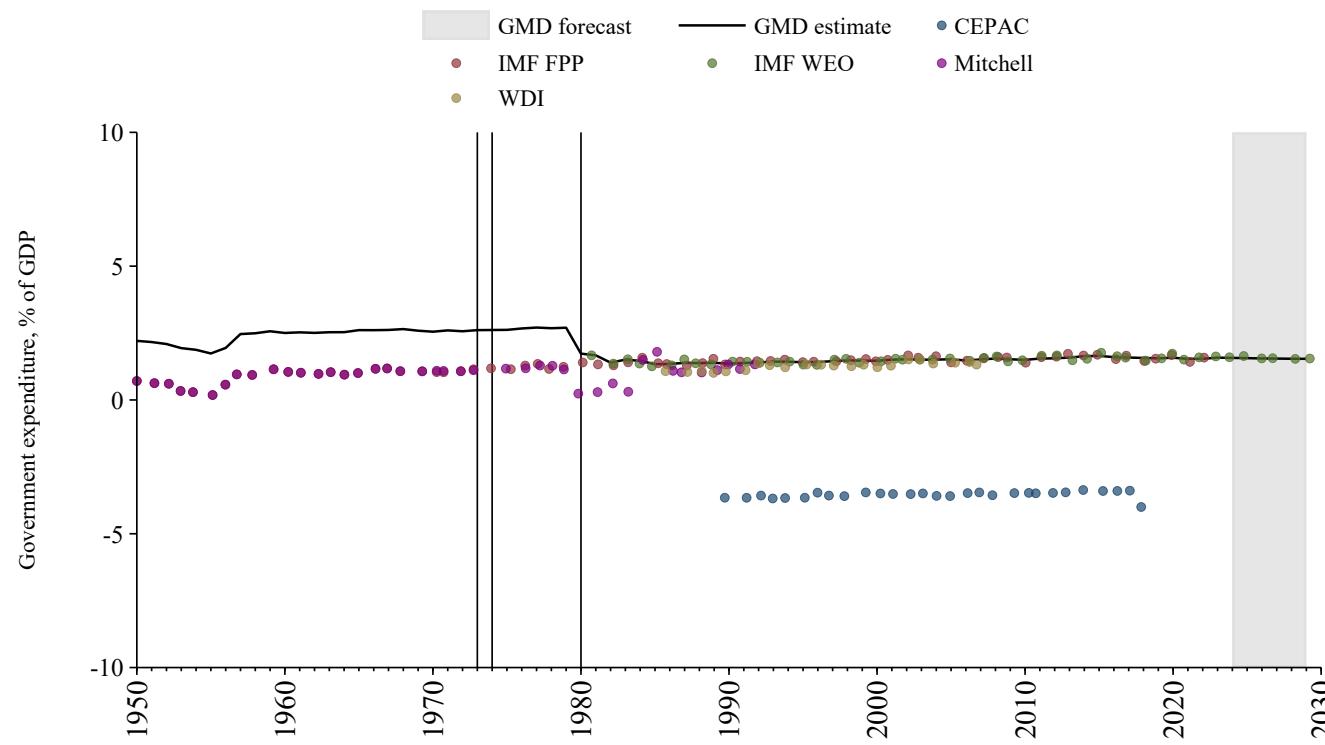
Bhutan

Source	Time span	Notes
WEO (2024)	1981 - 2029	Baseline source, overlaps with base year 2018



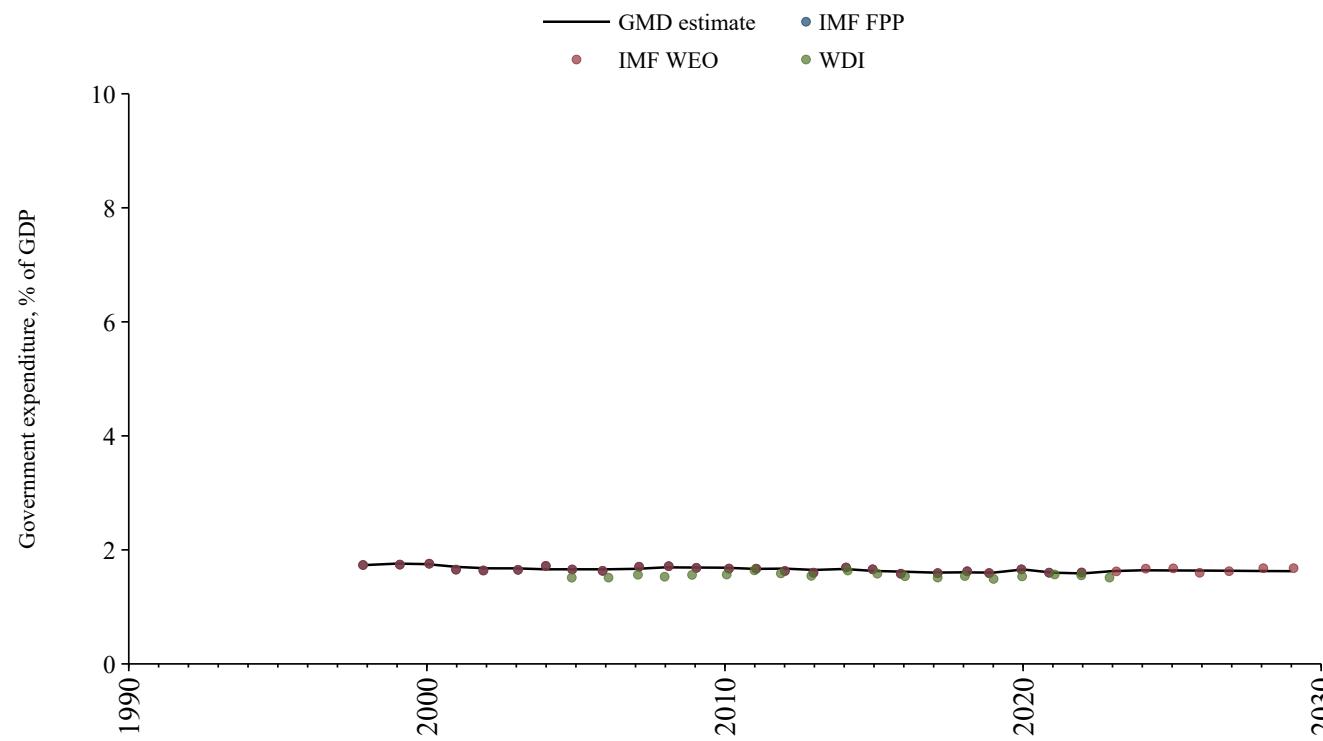
Bolivia

Source	Time span	Notes
Mitchell (2013)	1950 - 1973	Spliced using overlapping data in 1974: (ratio = 3153.6%).
Mauro et al. (2015)	1974 - 1974	Spliced using overlapping data in 1975: (ratio = 2896.6%).
Mitchell (2013)	1975 - 1980	Spliced using overlapping data in 1981: (ratio = 3016.2%).
WEO (2024)	1981 - 2029	Baseline source, overlaps with base year 2018



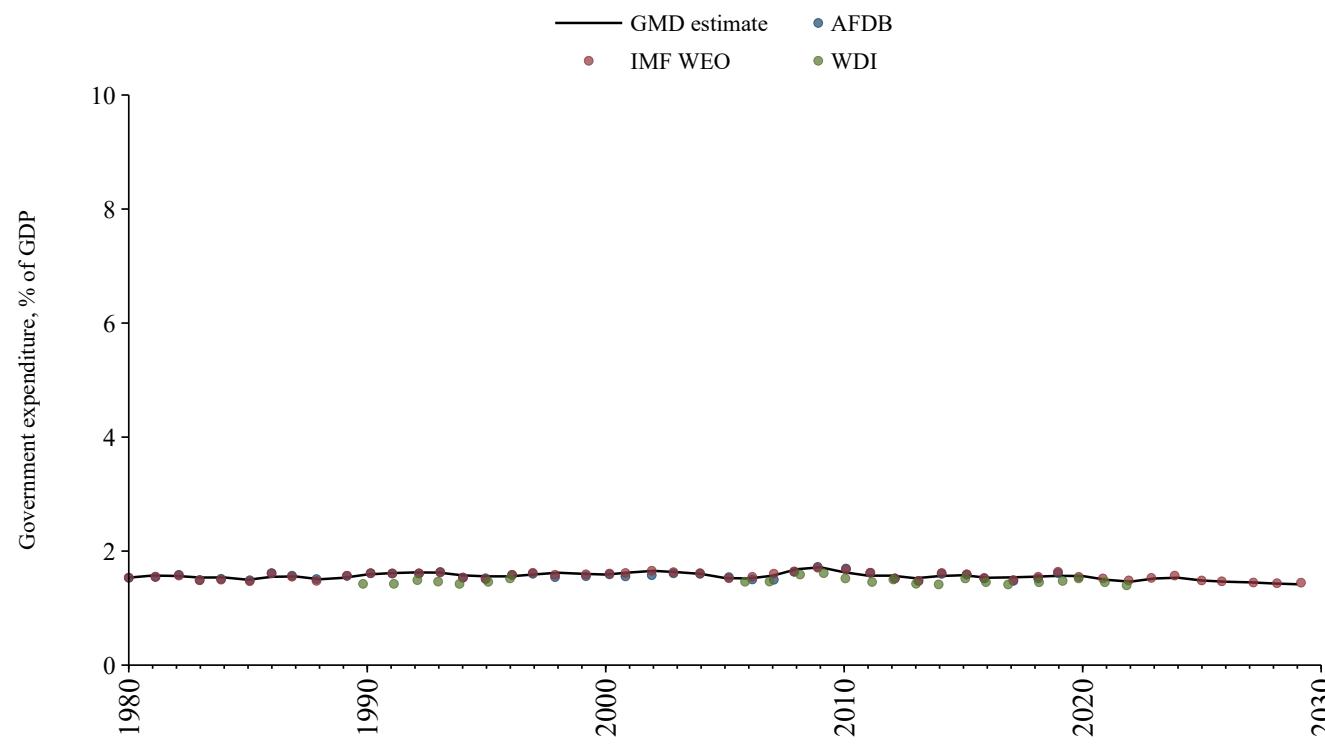
Bosnia and Herzegovina

Source	Time span	Notes
WEO (2024)	1998 - 2029	Baseline source, overlaps with base year 2018



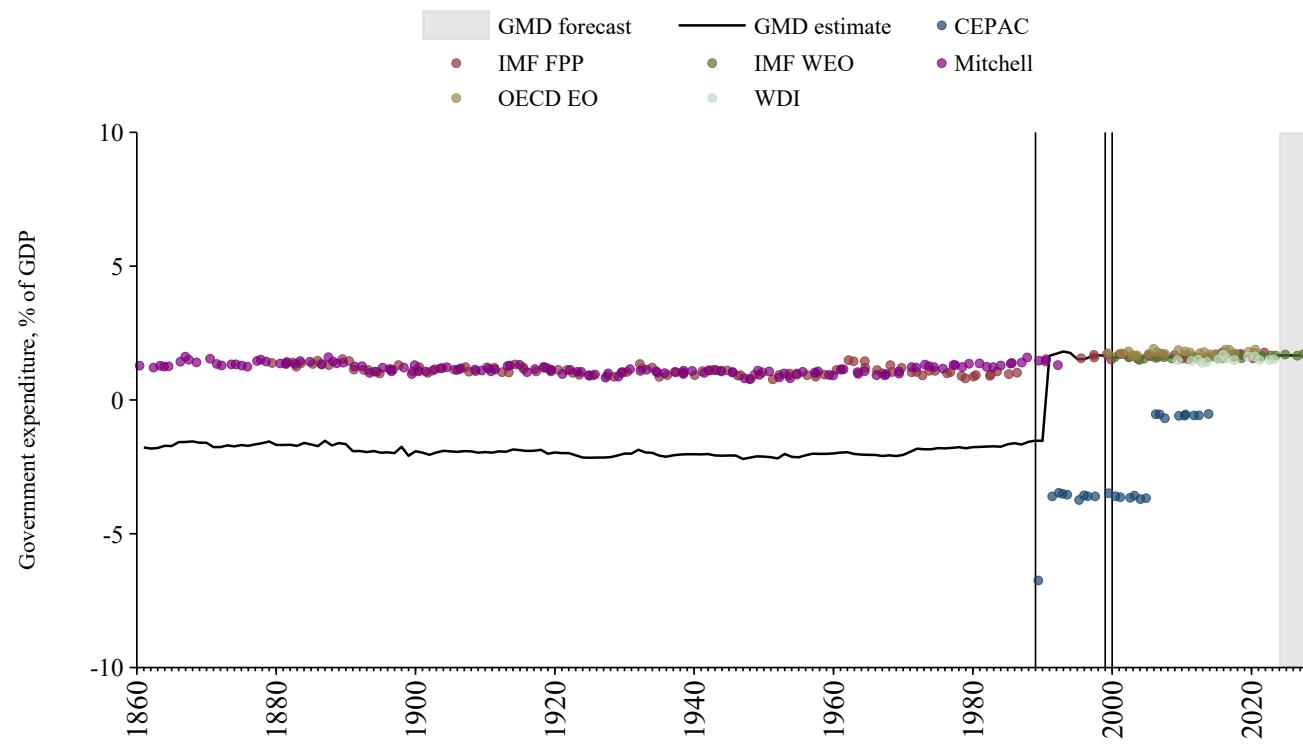
Botswana

Source	Time span	Notes
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



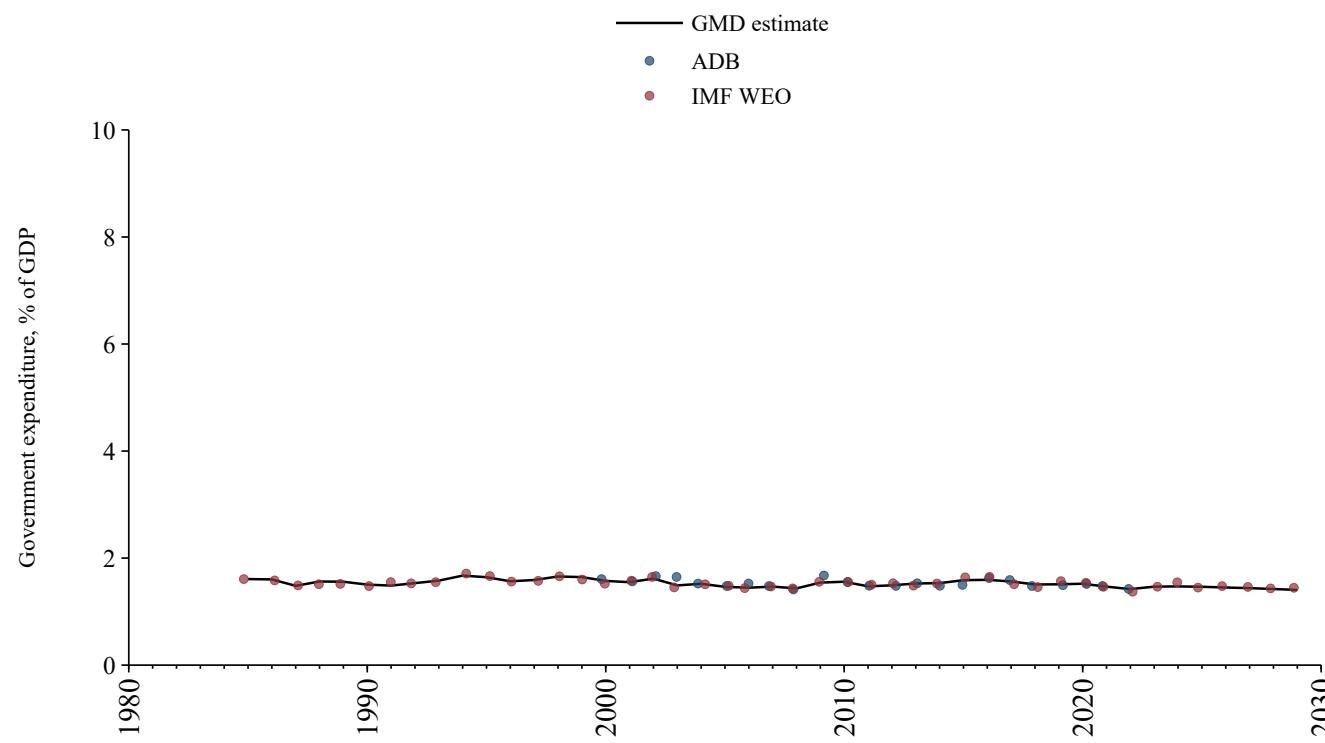
Brazil

Source	Time span	Notes
Mitchell (2013)	1861 - 1989	Spliced using overlapping data in 1990: (ratio = .1%).
Economic Commission for Latin America and the Caribbean (2024)	1990 - 1999	Spliced using overlapping data in 2000: (ratio = 1.64e+07%).
OECD Economic Outlook (2024)	2000 - 2000	Spliced using overlapping data in 2001: (ratio = 66.2%).
WEO (2024)	2001 - 2029	Baseline source, overlaps with base year 2018



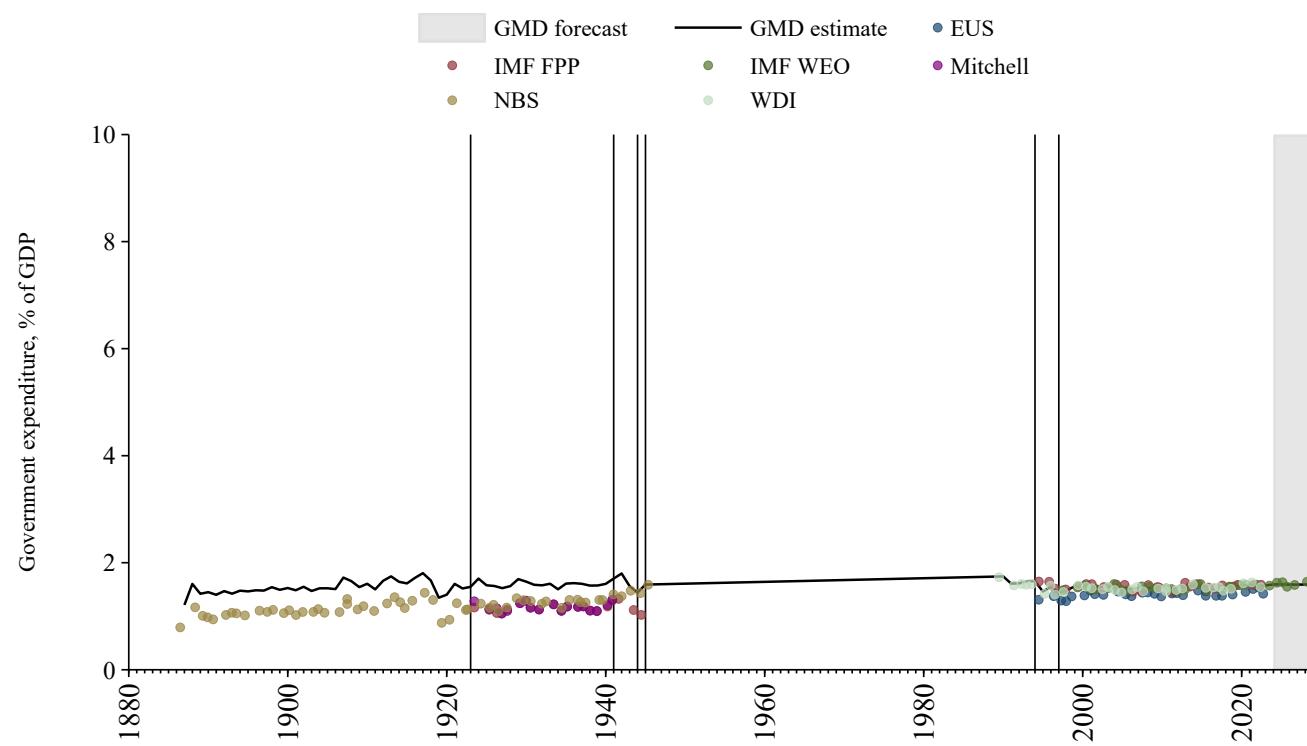
Brunei

Source	Time span	Notes
WEO (2024)	1985 - 2029	Baseline source, overlaps with base year 2018



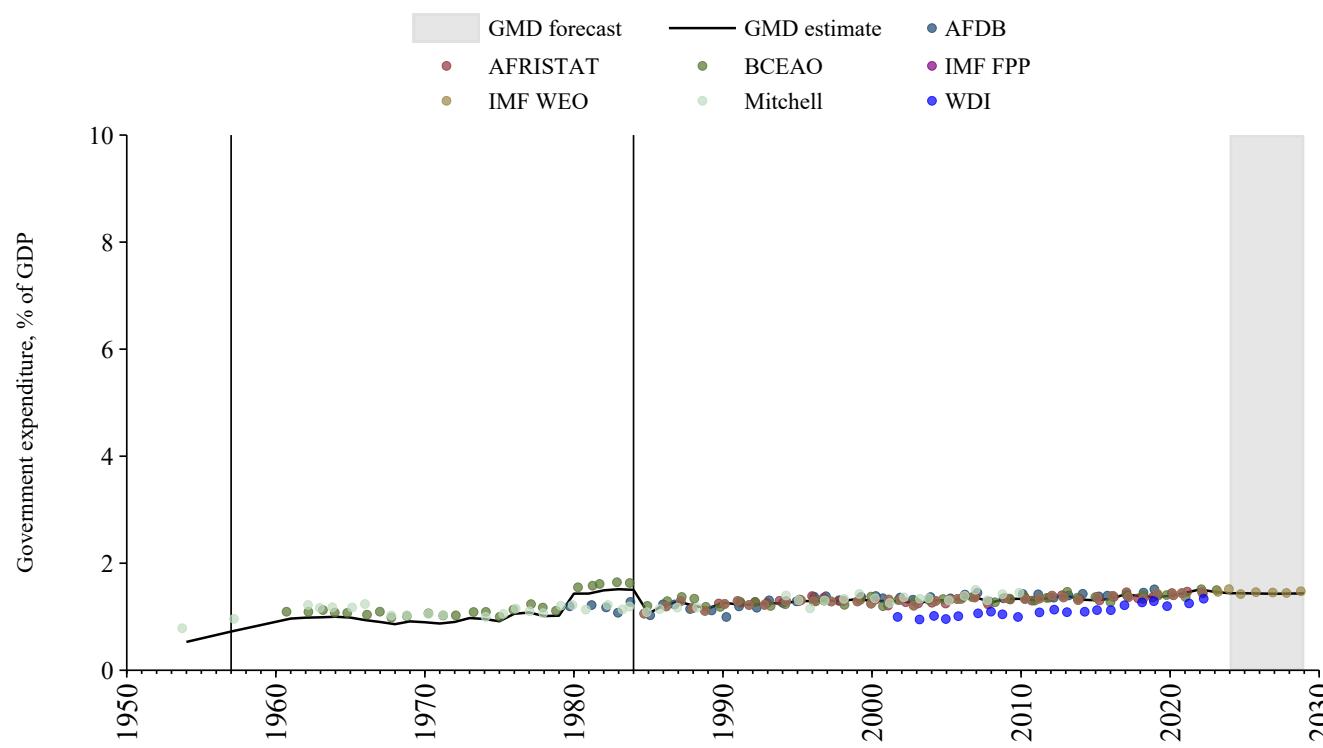
Bulgaria

Source	Time span	Notes
National Bank of Serbia (2024)	1887 - 1923	Spliced using overlapping data in 1924: (ratio = 262.5%).
Mitchell (2013)	1924 - 1941	Spliced using overlapping data in 1942: (ratio = 265.3%).
Mauro et al. (2015)	1942 - 1944	Spliced using overlapping data in 1945: (ratio = 273.8%).
National Bank of Serbia (2024)	1945 - 1945	Spliced using overlapping data in 1946: (ratio = 107.6%).
World Bank (2024)	1946 - 1994	Spliced using overlapping data in 1995: (ratio = 103.7%).
Commission (2024)	1995 - 1997	Spliced using overlapping data in 1998: (ratio = 142.1%).
WEO (2024)	1998 - 2029	Baseline source, overlaps with base year 2018



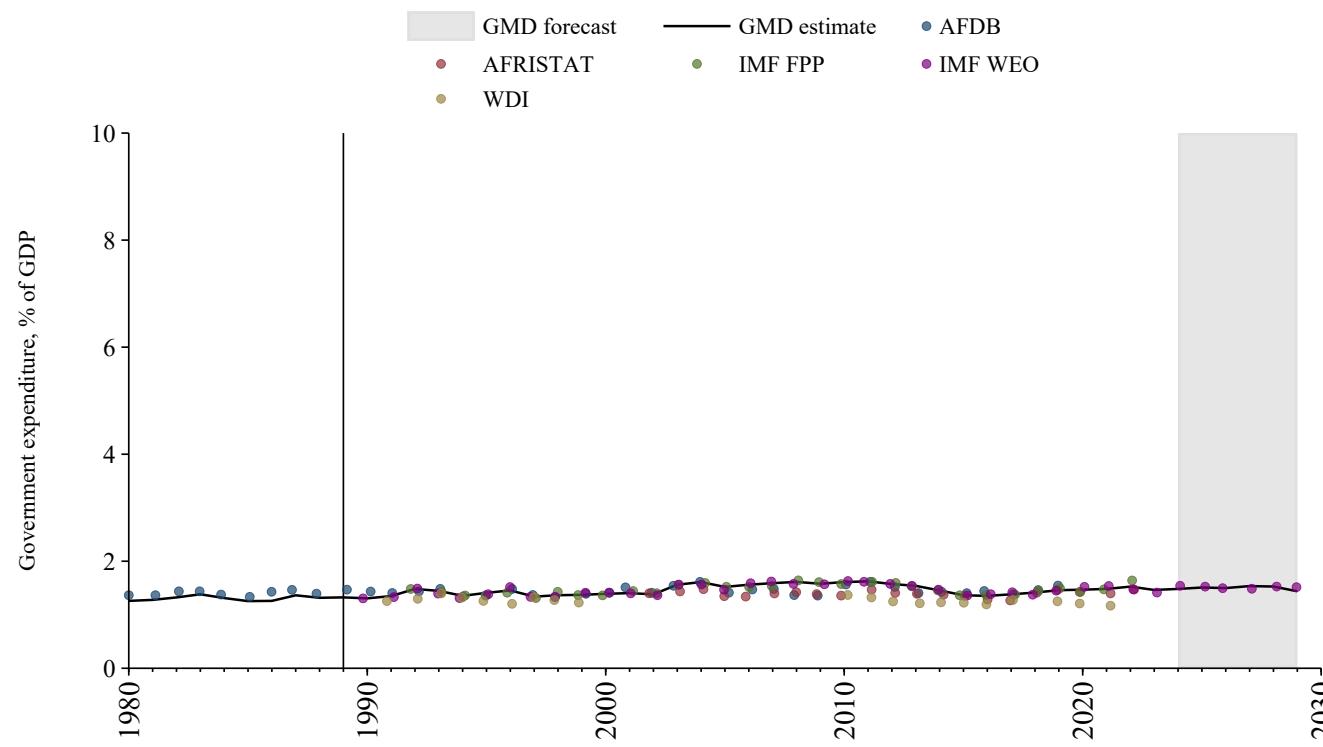
Burkina Faso

Source	Time span	Notes
Mitchell (2013)	1954 - 1957	Spliced using overlapping data in 1958: (ratio = 55.4%).
Banque centrale des États de l'Afrique de l'Ouest (2024)	1958 - 1984	Spliced using overlapping data in 1985: (ratio = 74.4%).
WEO (2024)	1985 - 2029	Baseline source, overlaps with base year 2018



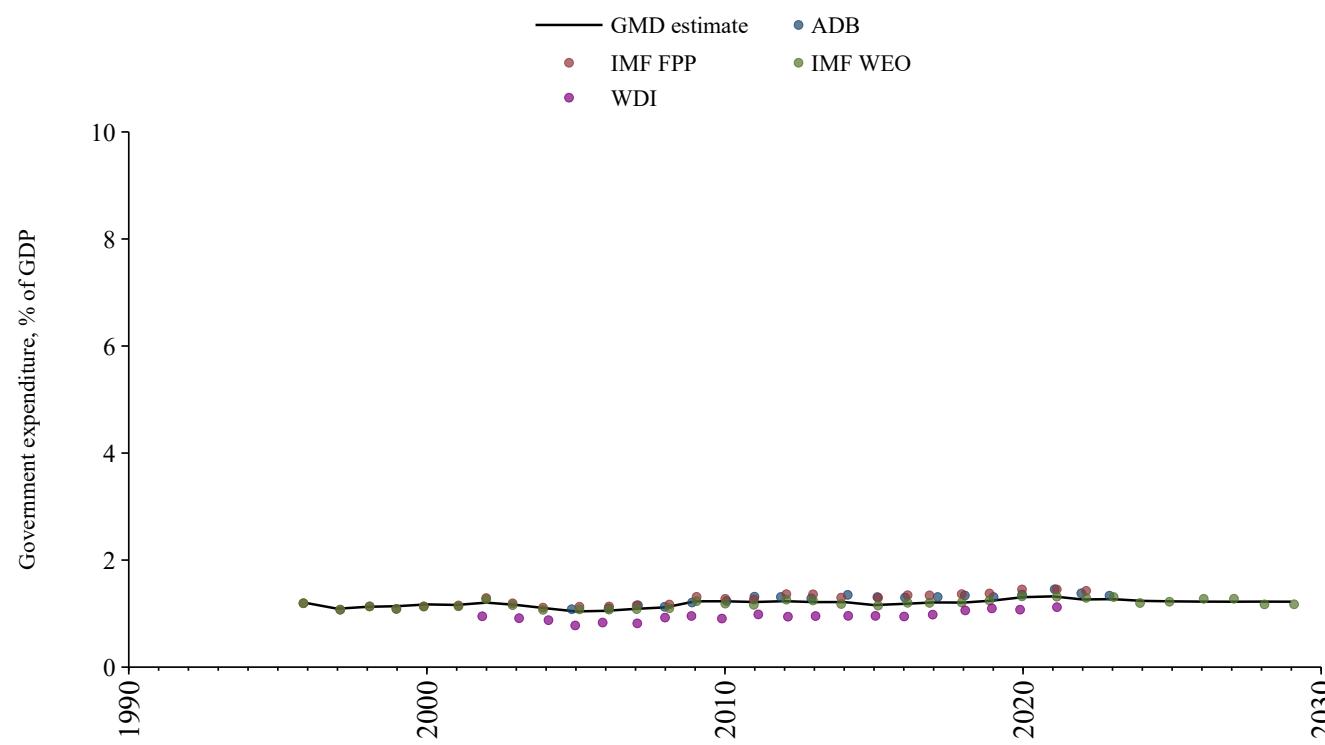
Burundi

Source	Time span	Notes
Bank (2024)	1980 - 1989	Spliced using overlapping data in 1990: (ratio = 78.2%).
WEO (2024)	1990 - 2029	Baseline source, overlaps with base year 2018



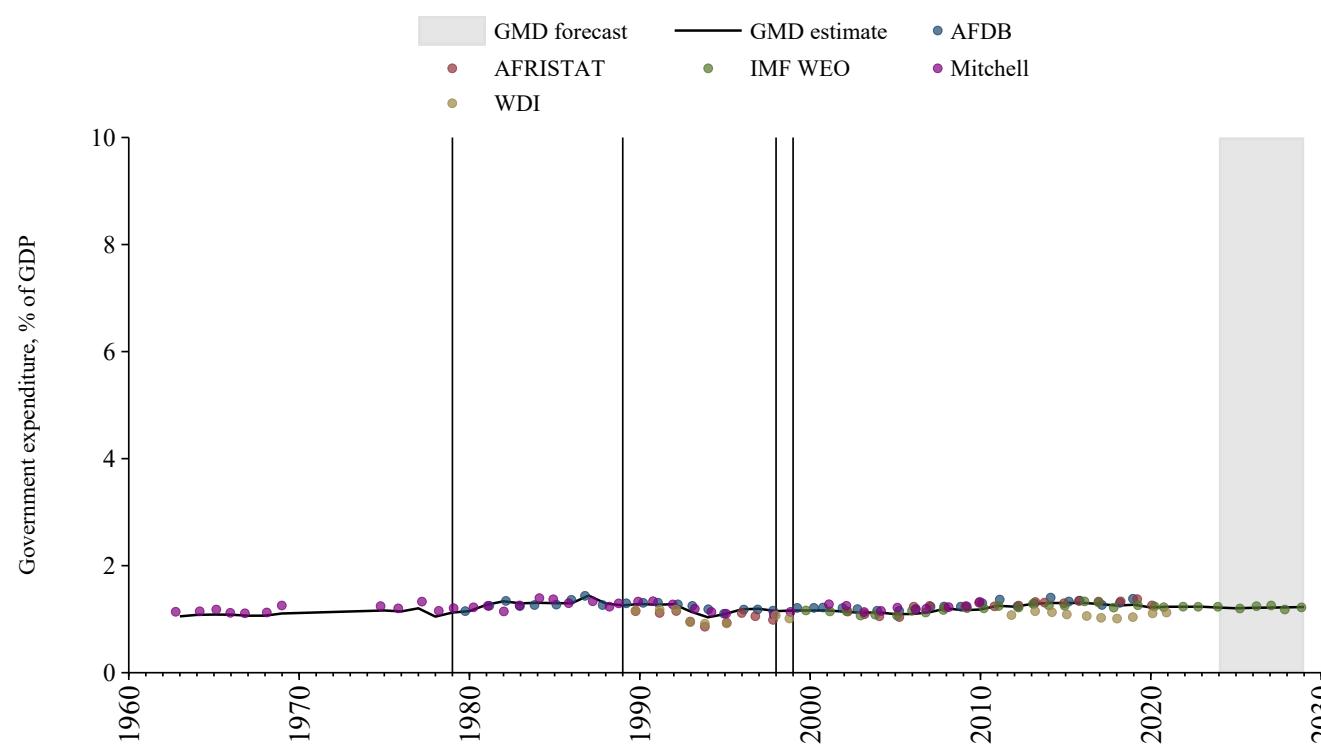
Cambodia

Source	Time span	Notes
WEO (2024)	1996 - 2029	Baseline source, overlaps with base year 2018



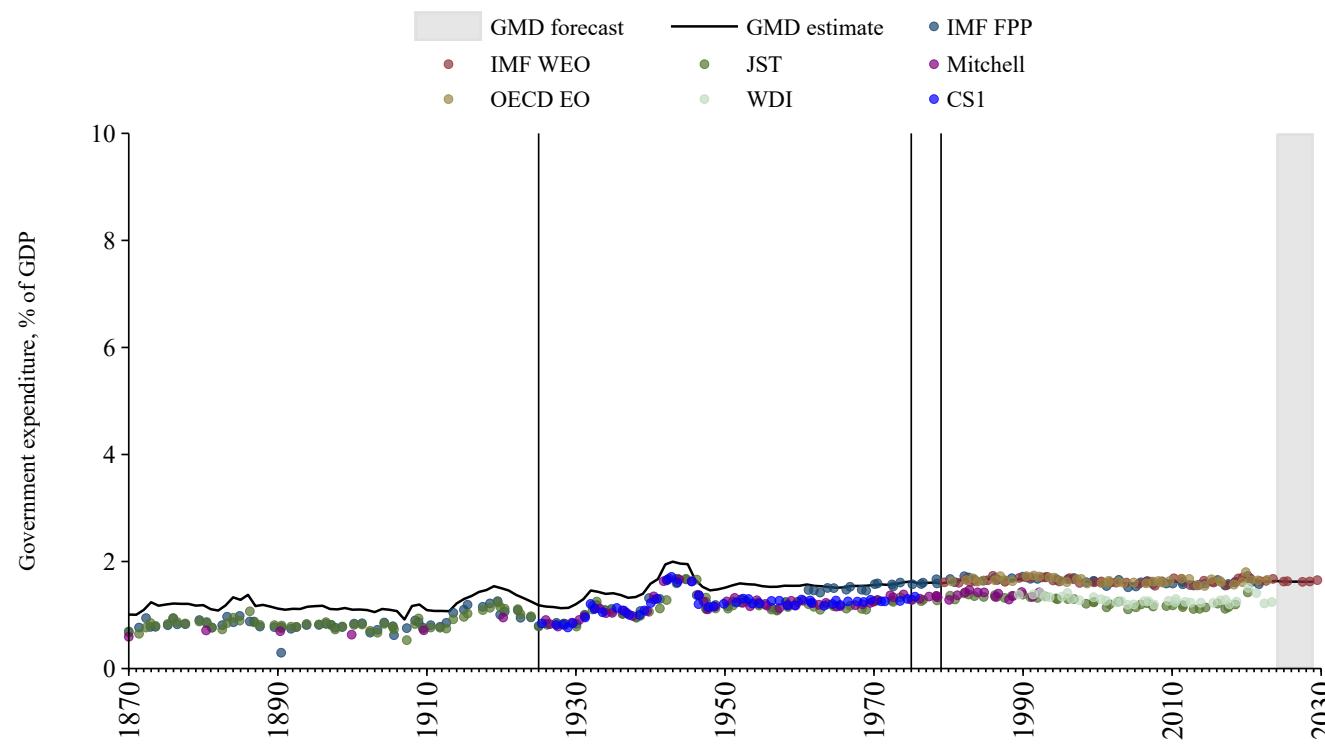
Cameroon

Source	Time span	Notes
Mitchell (2013)	1963 - 1979	Spliced using overlapping data in 1980: (ratio = 82%).
Bank (2024)	1980 - 1989	Spliced using overlapping data in 1990: (ratio = 100.1%).
African Union (2024)	1990 - 1998	Spliced using overlapping data in 1999: (ratio = 136.2%).
World Bank (2024)	1999 - 1999	Spliced using overlapping data in 2000: (ratio = 139.8%).
WEO (2024)	2000 - 2029	Baseline source, overlaps with base year 2018



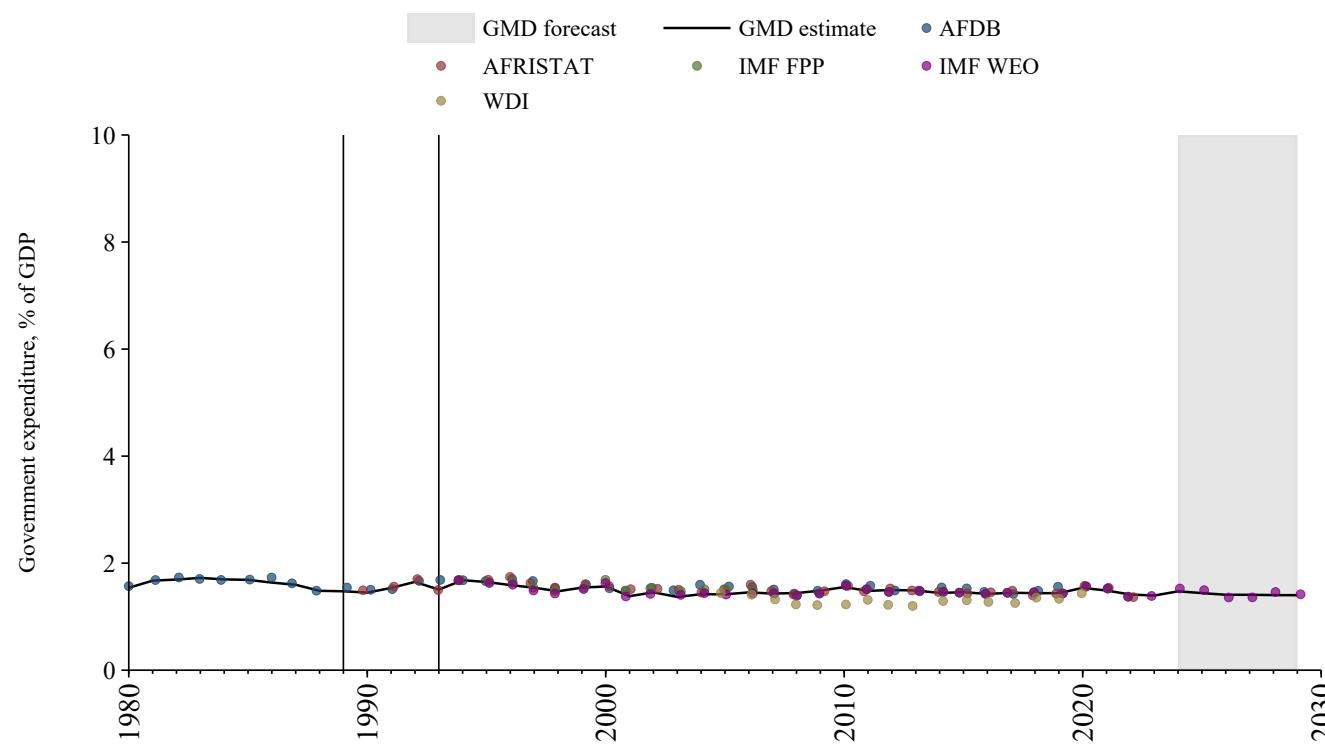
Canada

Source	Time span	Notes
Jordà et al. (2017)	1870 - 1925	Spliced using overlapping data in 1926: (ratio = 216.9%).
Statistics Canada	1926 - 1975	Spliced using overlapping data in 1976: (ratio = 206.6%).
Jordà et al. (2017)	1976 - 1979	Spliced using overlapping data in 1980: (ratio = 201.7%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



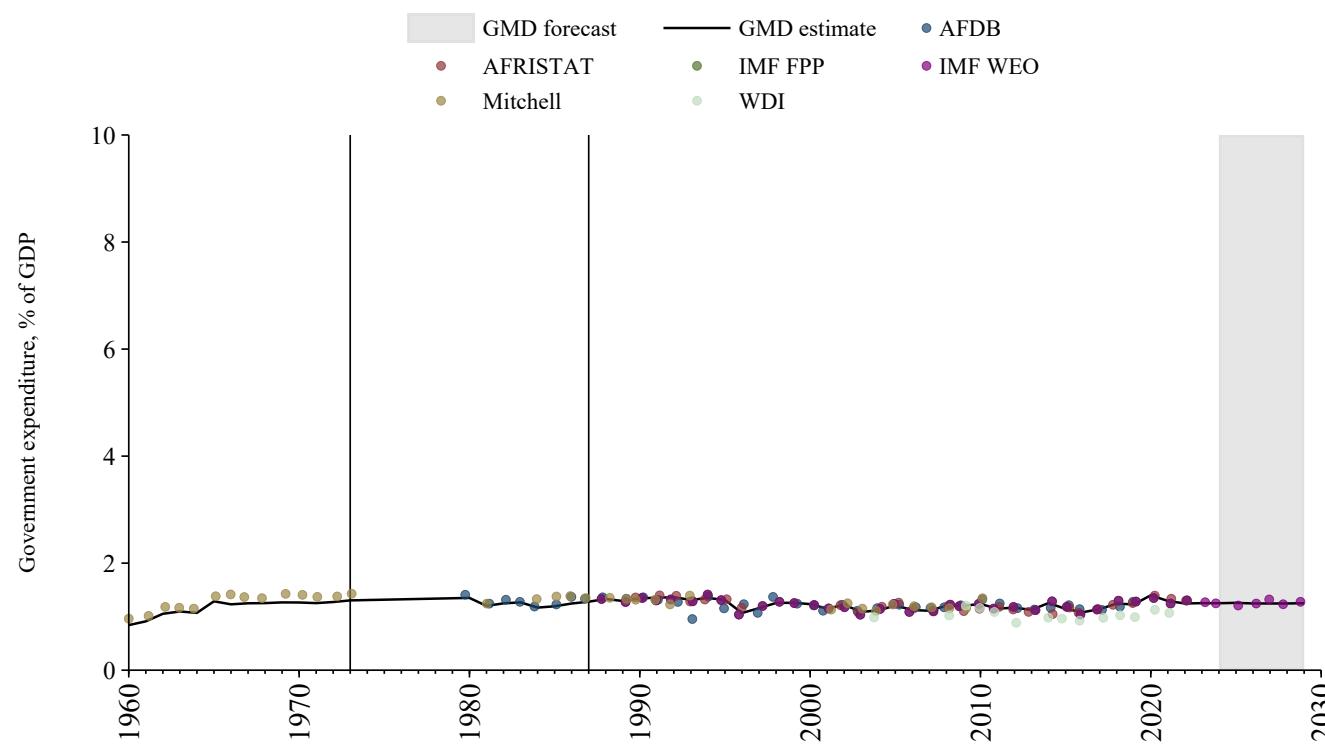
Cape Verde

Source	Time span	Notes
Bank (2024)	1980 - 1989	Spliced using overlapping data in 1990: (ratio = 93%).
African Union (2024)	1990 - 1993	Spliced using overlapping data in 1994: (ratio = 90.4%).
WEO (2024)	1994 - 2029	Baseline source, overlaps with base year 2018



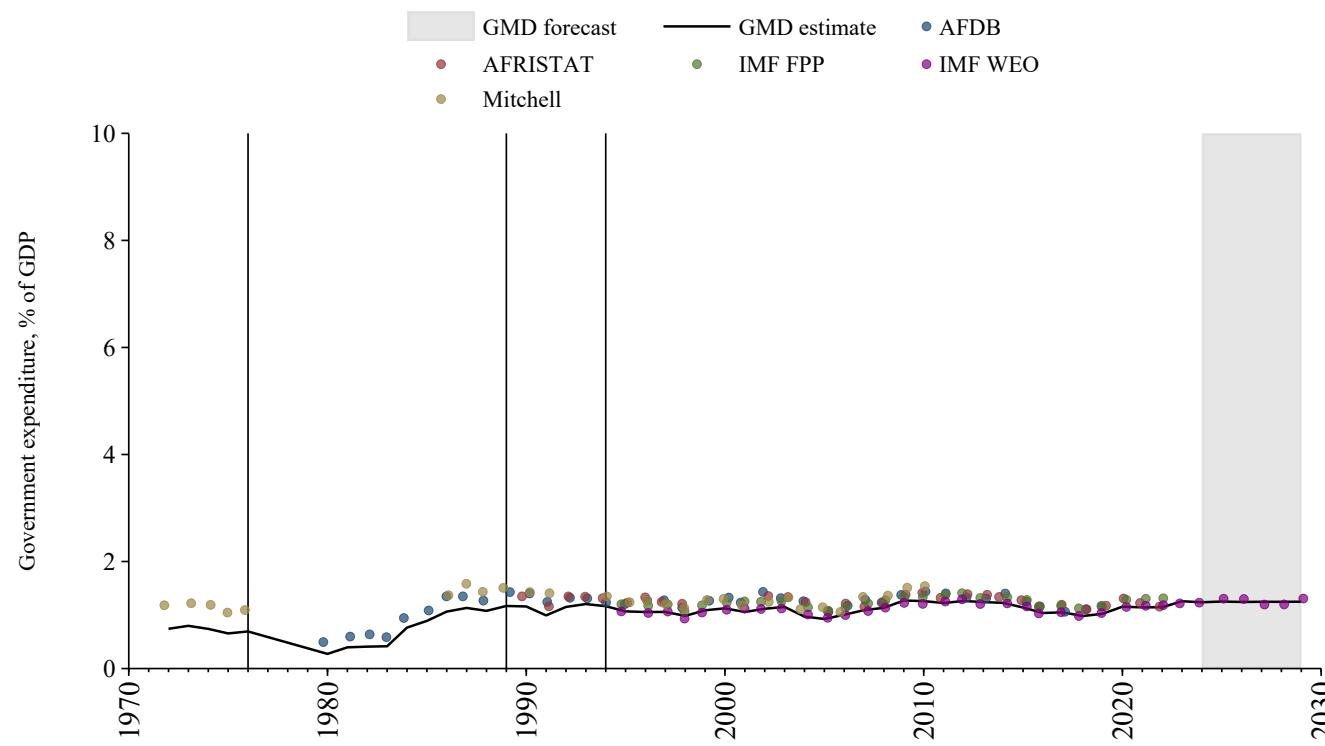
Central African Republic

Source	Time span	Notes
Mitchell (2013)	1960 - 1973	Spliced using overlapping data in 1974: (ratio = 75.7%).
Bank (2024)	1974 - 1987	Spliced using overlapping data in 1988: (ratio = 87%).
WEO (2024)	1988 - 2029	Baseline source, overlaps with base year 2018



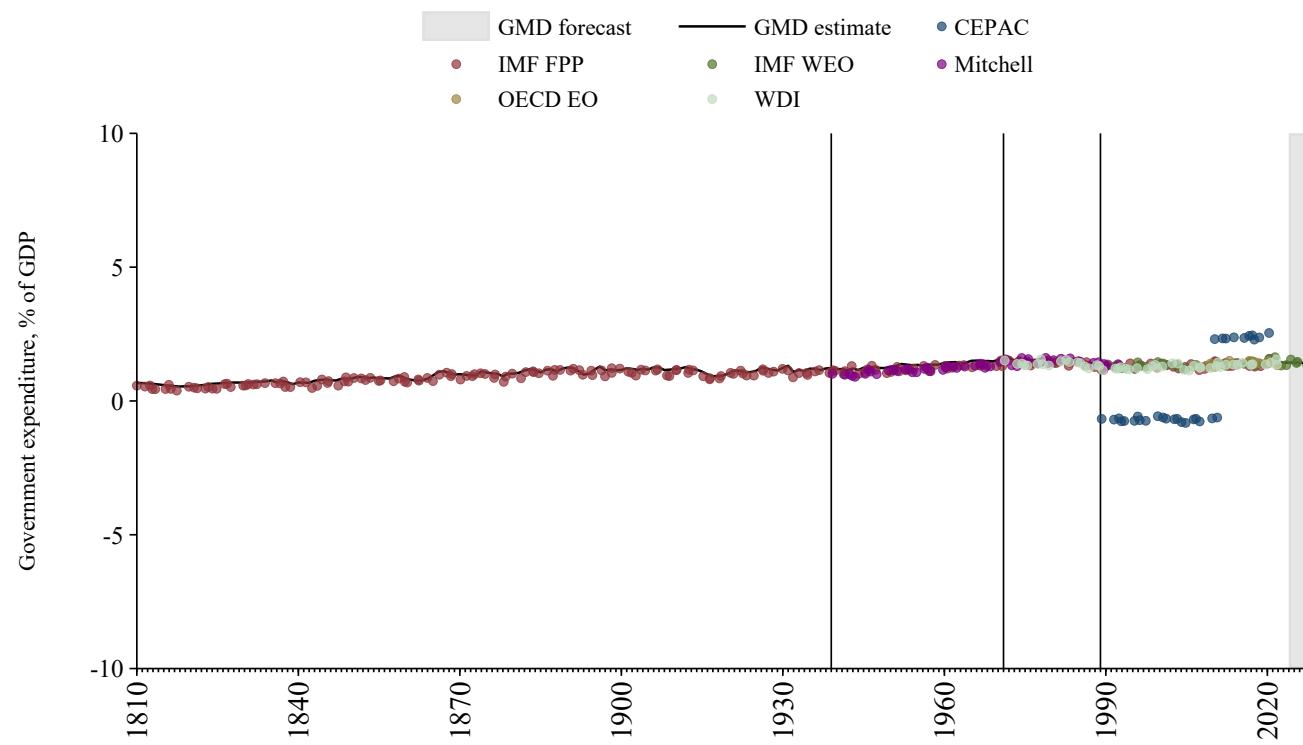
Chad

Source	Time span	Notes
Mitchell (2013)	1972 - 1976	Spliced using overlapping data in 1977: (ratio = 36.2%).
Bank (2024)	1977 - 1989	Spliced using overlapping data in 1990: (ratio = 60.2%).
African Union (2024)	1990 - 1994	Spliced using overlapping data in 1995: (ratio = 64.8%).
WEO (2024)	1995 - 2029	Baseline source, overlaps with base year 2018



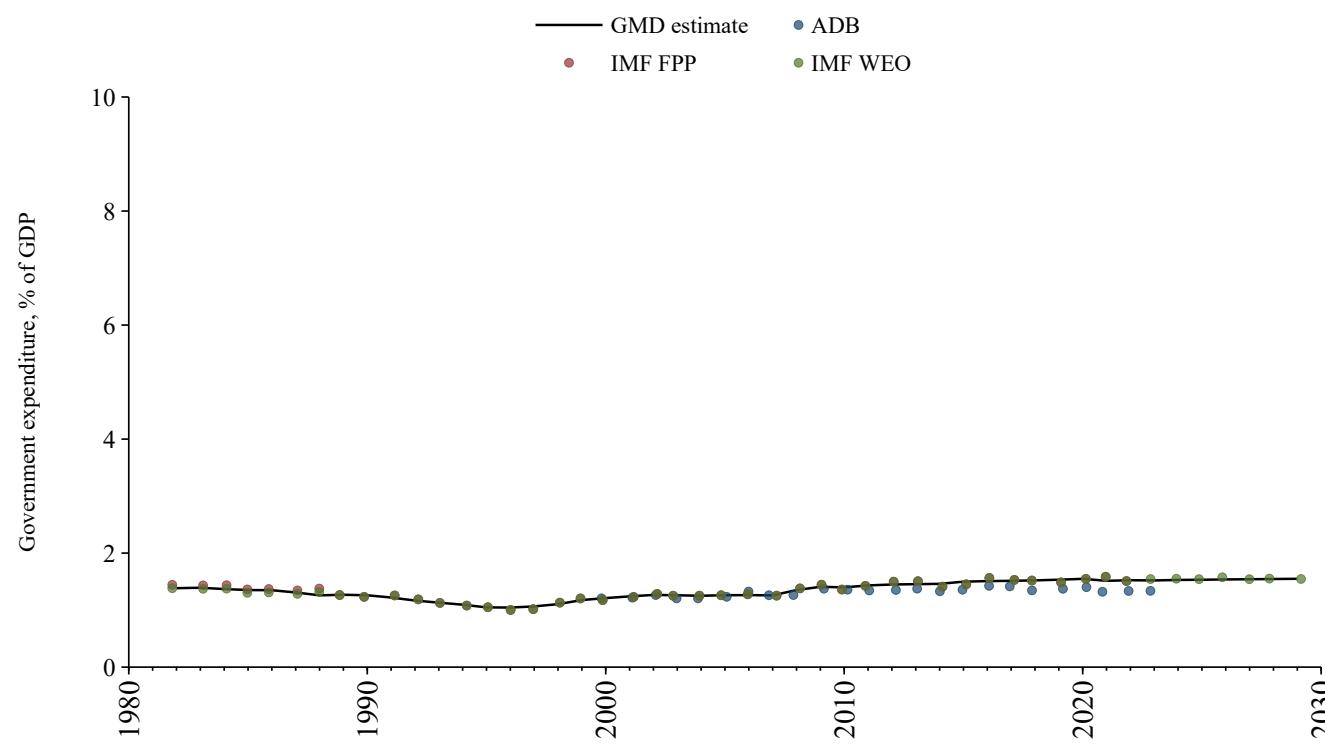
Chile

Source	Time span	Notes
Mauro et al. (2015)	1810 - 1939	Spliced using overlapping data in 1940: (ratio = 124.2%).
Mitchell (2013)	1940 - 1971	Spliced using overlapping data in 1972: (ratio = 148.9%).
World Bank (2024)	1972 - 1989	Spliced using overlapping data in 1990: (ratio = 124.8%).
WEO (2024)	1990 - 2029	Baseline source, overlaps with base year 2018



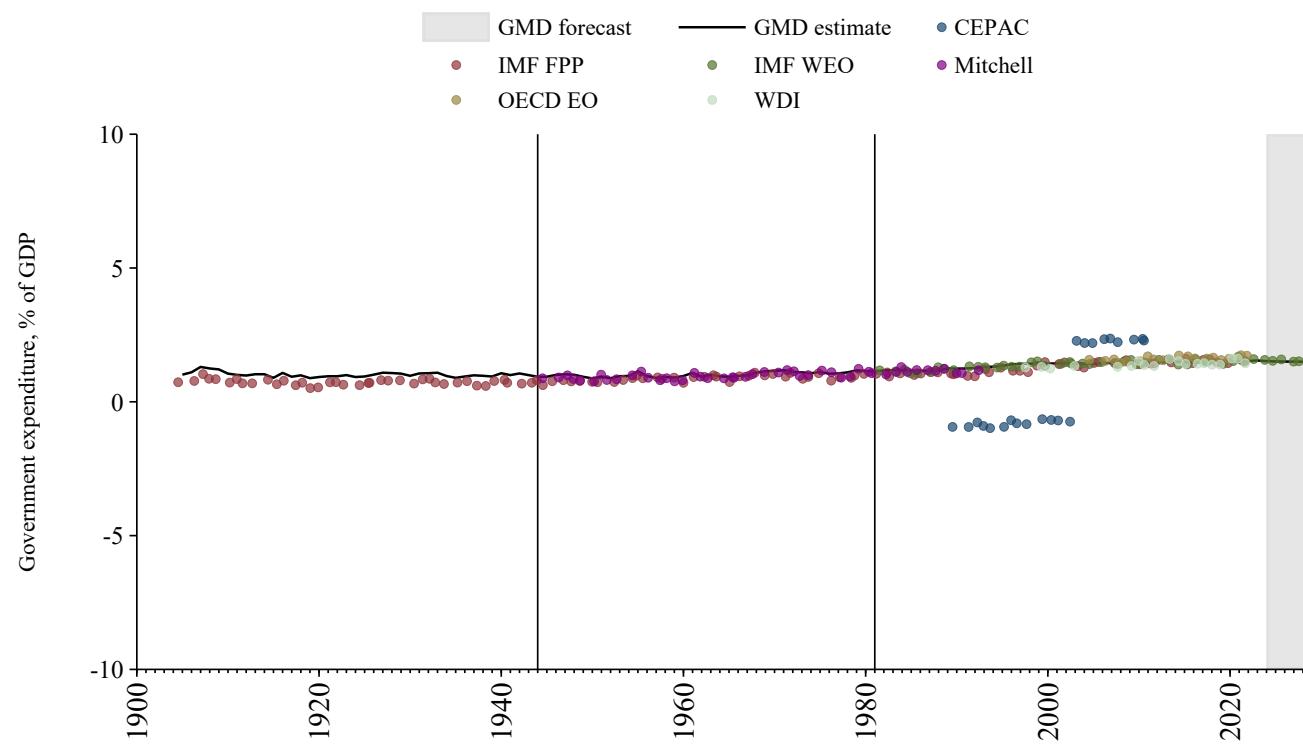
China

Source	Time span	Notes
WEO (2024)	1982 - 2029	Baseline source, overlaps with base year 2018



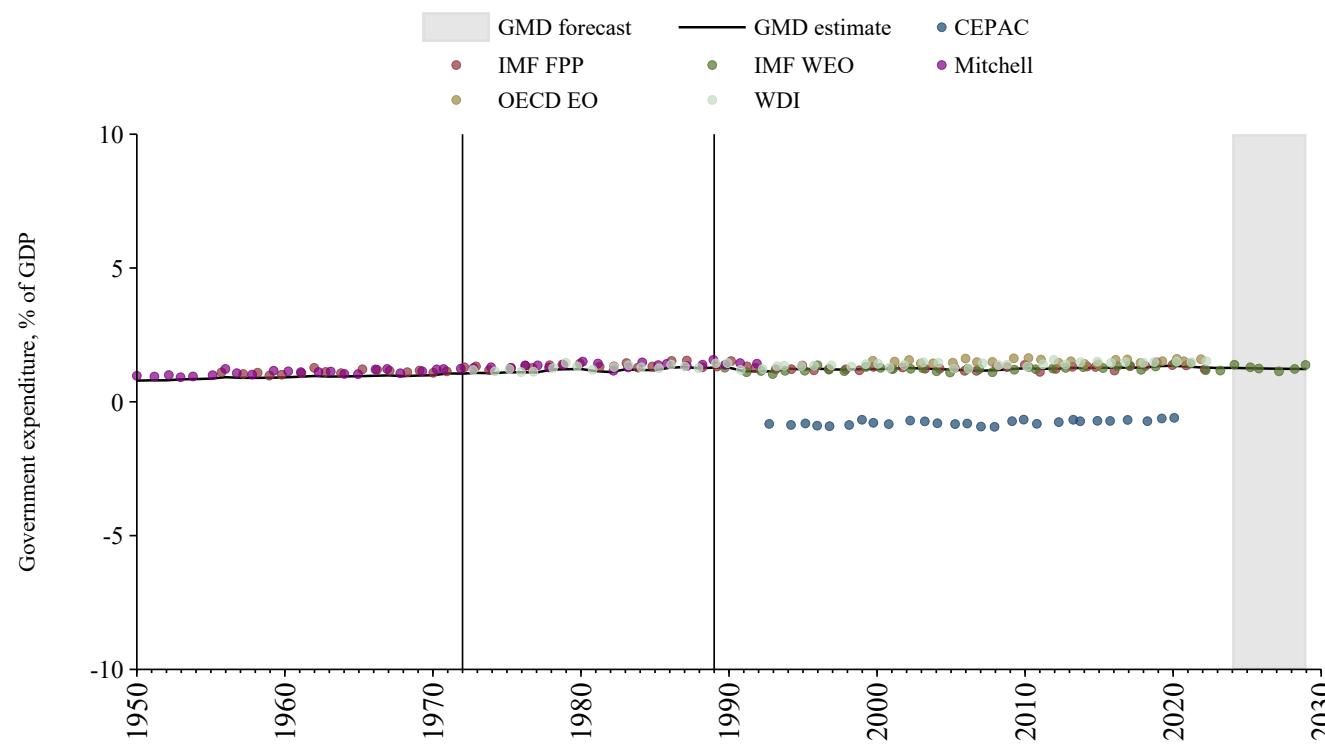
Colombia

Source	Time span	Notes
Mauro et al. (2015)	1905 - 1944	Spliced using overlapping data in 1945: (ratio = 192%).
Mitchell (2013)	1945 - 1981	Spliced using overlapping data in 1982: (ratio = 113.6%).
WEO (2024)	1982 - 2029	Baseline source, overlaps with base year 2018



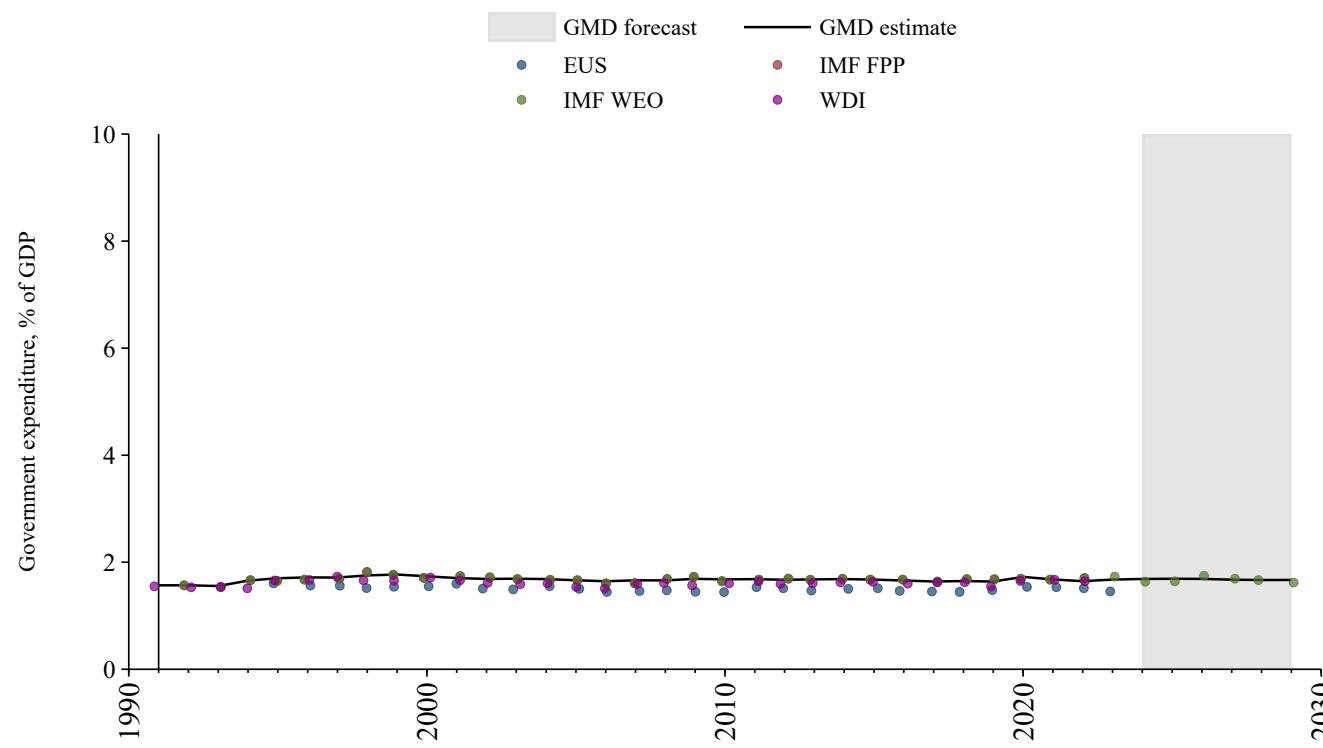
Costa Rica

Source	Time span	Notes
Mitchell (2013)	1950 - 1972	Spliced using overlapping data in 1973: (ratio = 65.9%).
World Bank (2024)	1973 - 1989	Spliced using overlapping data in 1990: (ratio = 77.8%).
WEO (2024)	1990 - 2029	Baseline source, overlaps with base year 2018



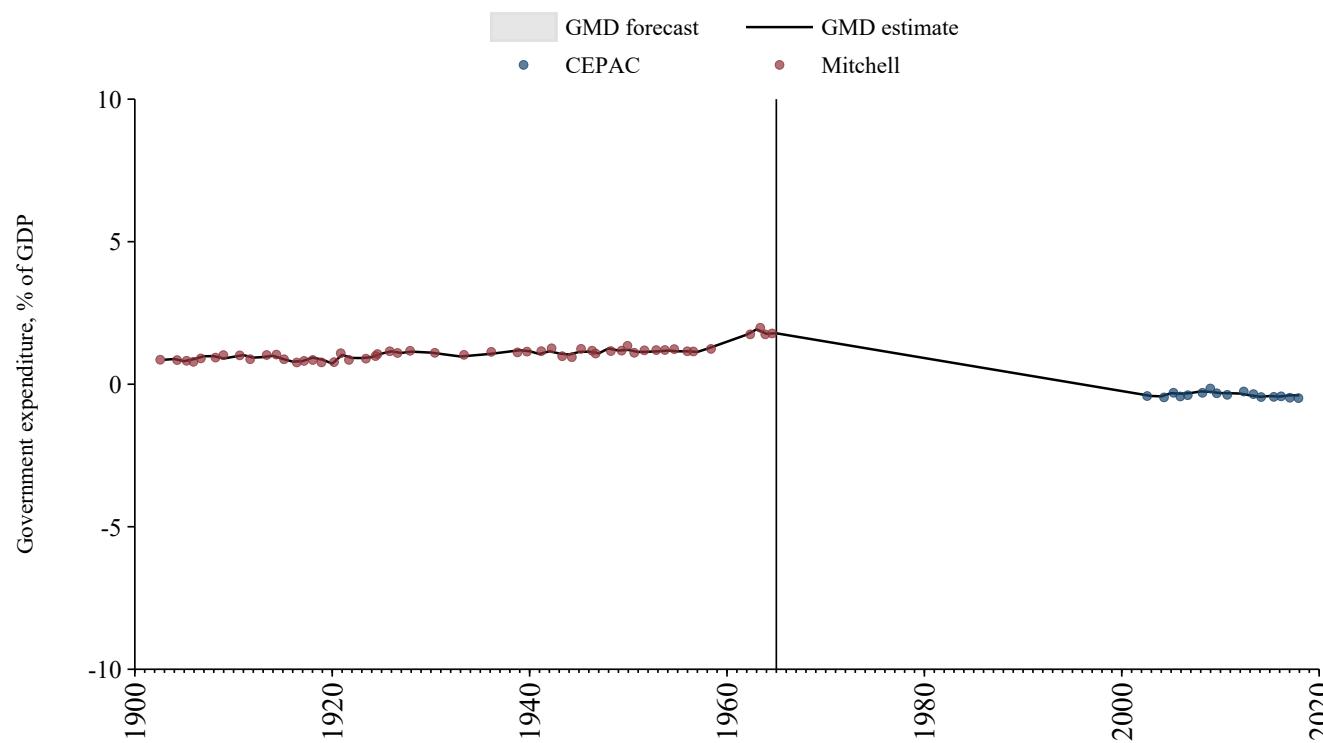
Croatia

Source	Time span	Notes
World Bank (2024)	1991 - 1991	Spliced using overlapping data in 1992: (ratio = 104.6%).
WEO (2024)	1992 - 2029	Baseline source, overlaps with base year 2018



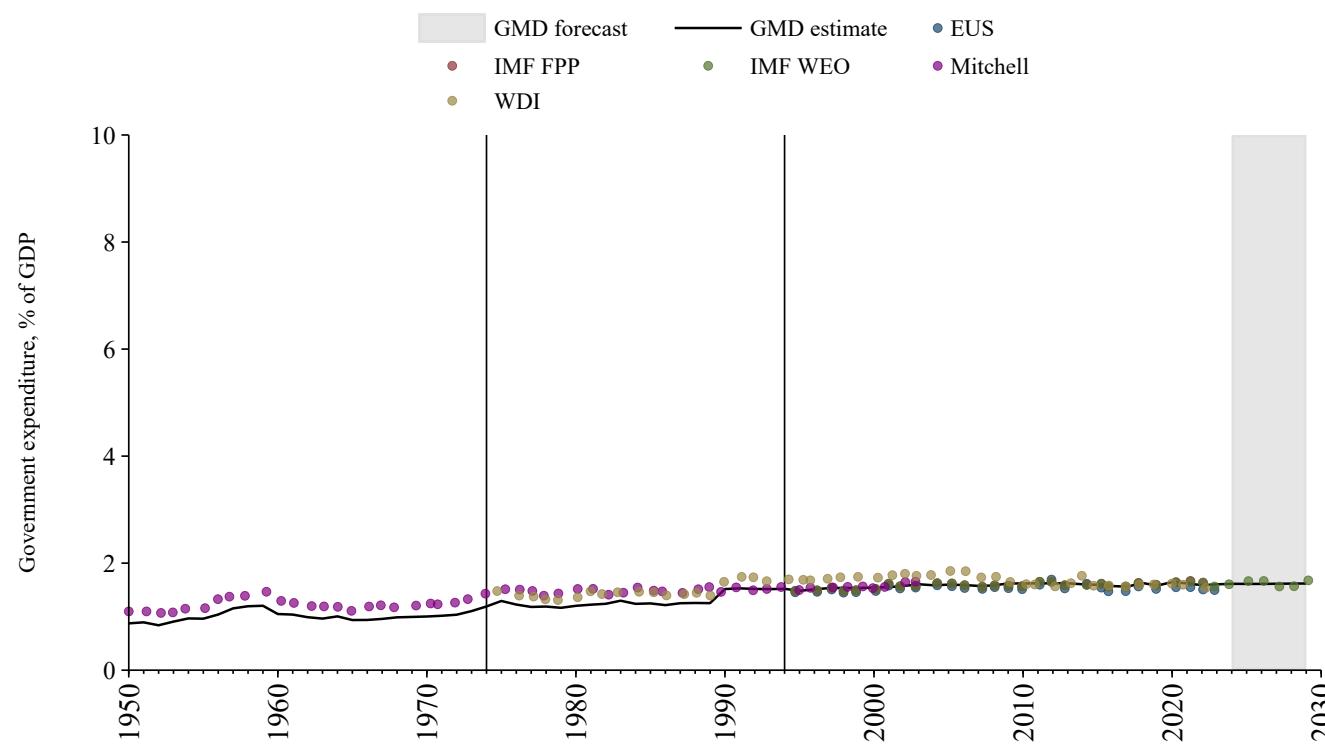
Cuba

Source	Time span	Notes
Mitchell (2013)	1903 - 1965	Spliced using overlapping data in 1966
Economic Commission for Latin America and the Caribbean (2024)	1966 - 2018	Spliced using overlapping data in 2019



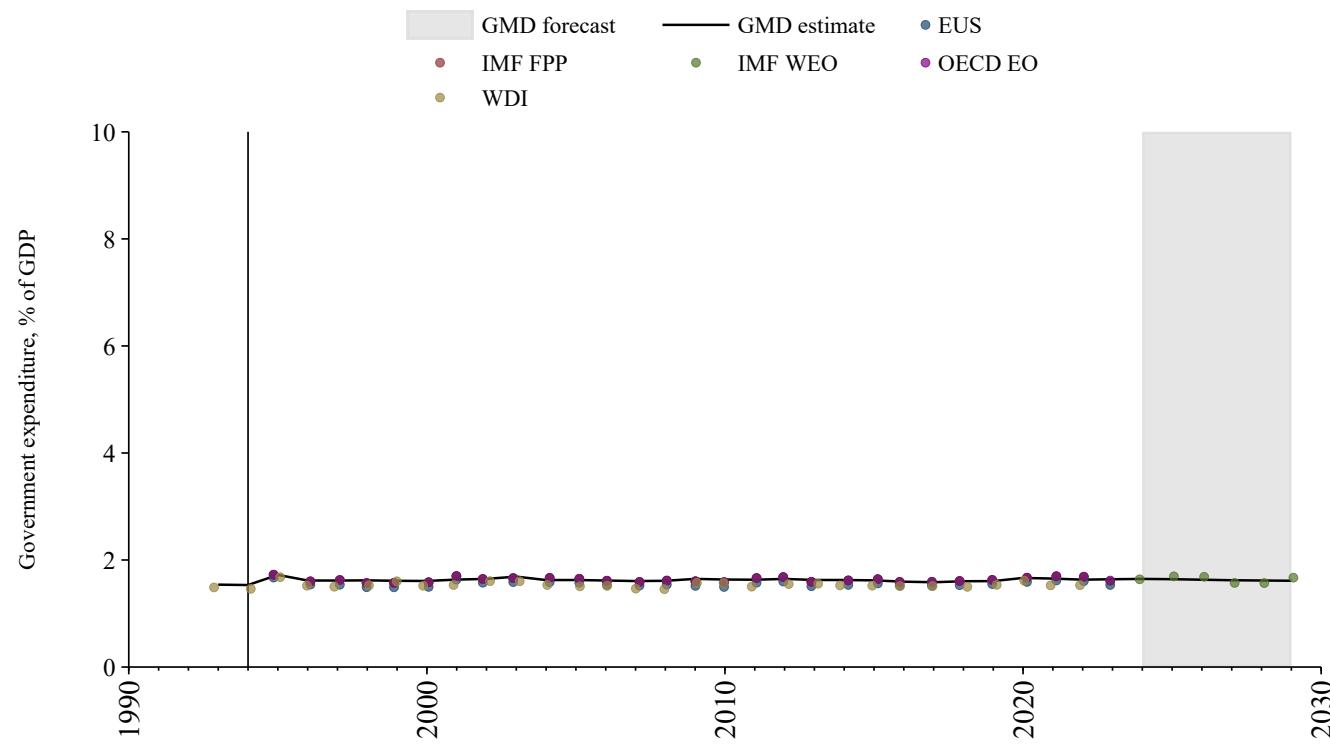
Cyprus

Source	Time span	Notes
Mitchell (2013)	1950 - 1974	Spliced using overlapping data in 1975: (ratio = 59.8%).
World Bank (2024)	1975 - 1994	Spliced using overlapping data in 1995: (ratio = 65.1%).
WEO (2024)	1995 - 2029	Baseline source, overlaps with base year 2018



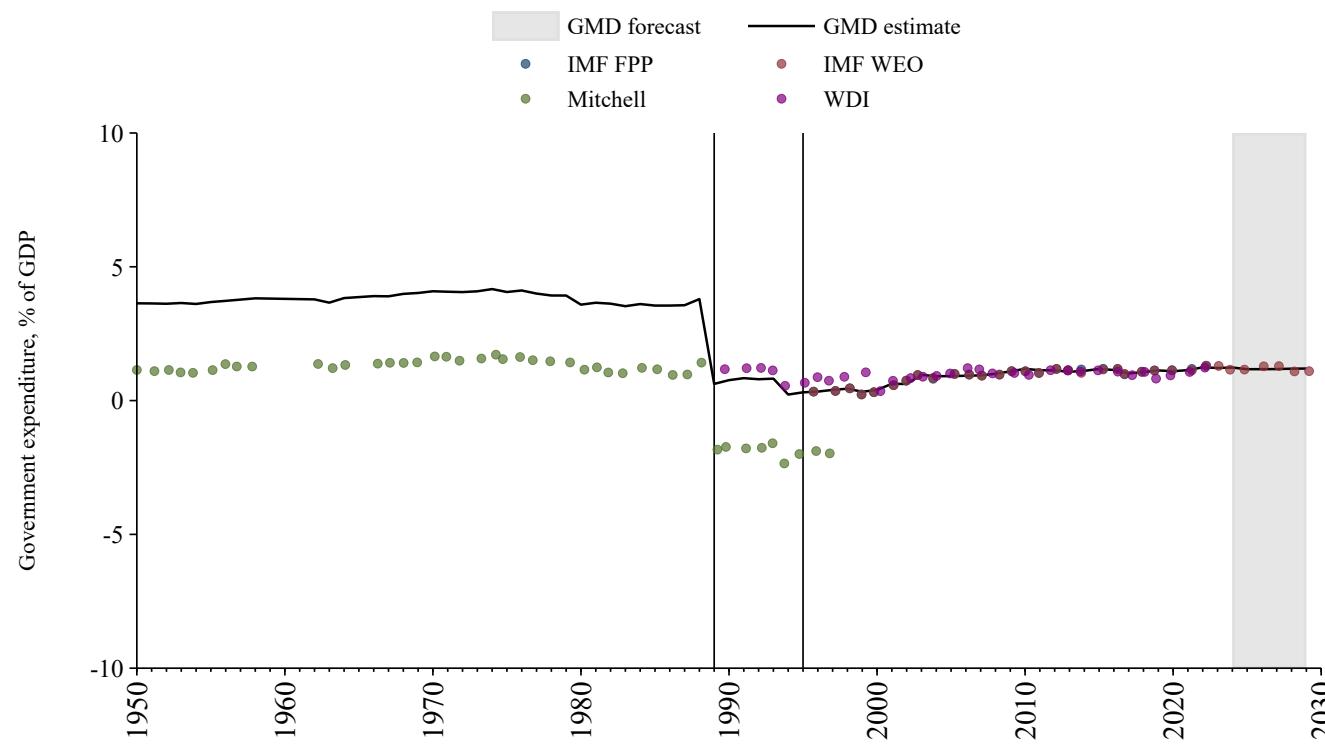
Czech Republic

Source	Time span	Notes
World Bank (2024)	1993 - 1994	Spliced using overlapping data in 1995: (ratio = 112.6%).
WEO (2024)	1995 - 2029	Baseline source, overlaps with base year 2018



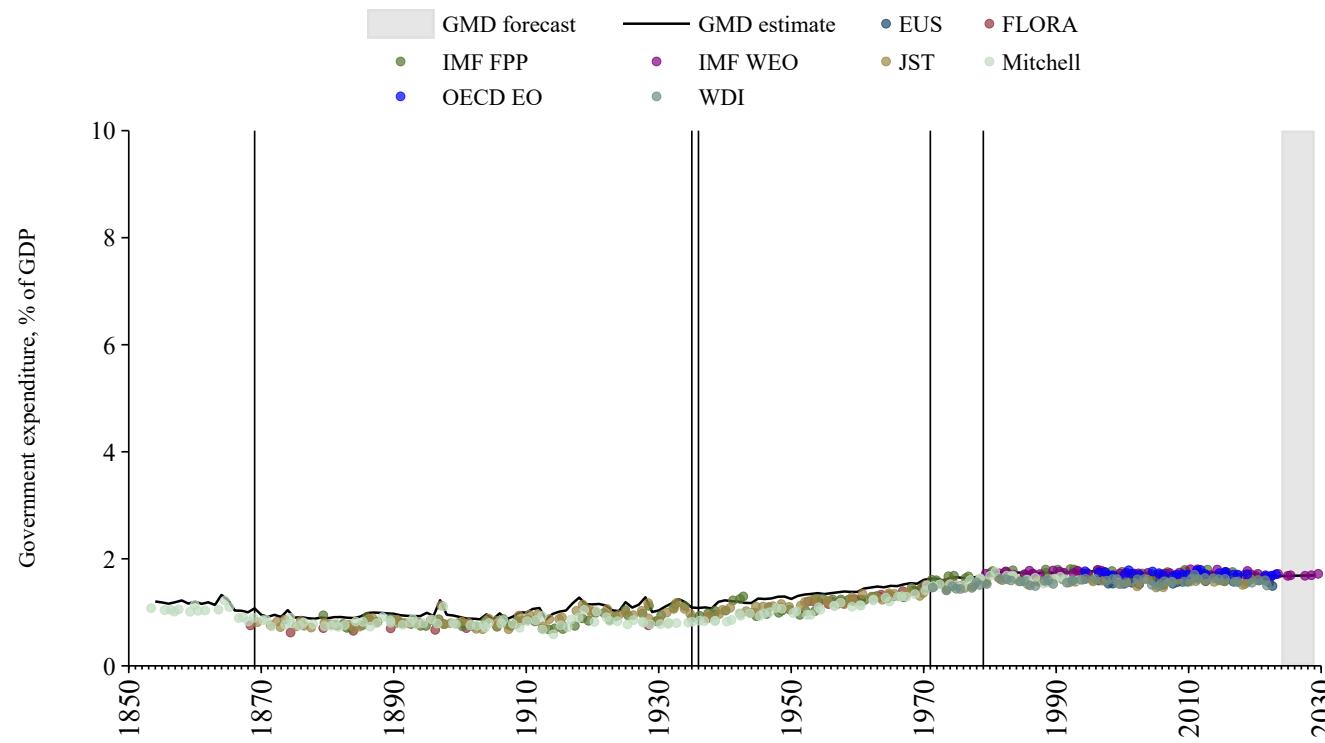
Democratic Republic of the Congo

Source	Time span	Notes
Mitchell (2013)	1950 - 1989	Spliced using overlapping data in 1990: (ratio = 30956.3%).
World Bank (2024)	1990 - 1995	Spliced using overlapping data in 1996: (ratio = 38.9%).
WEO (2024)	1996 - 2029	Baseline source, overlaps with base year 2018



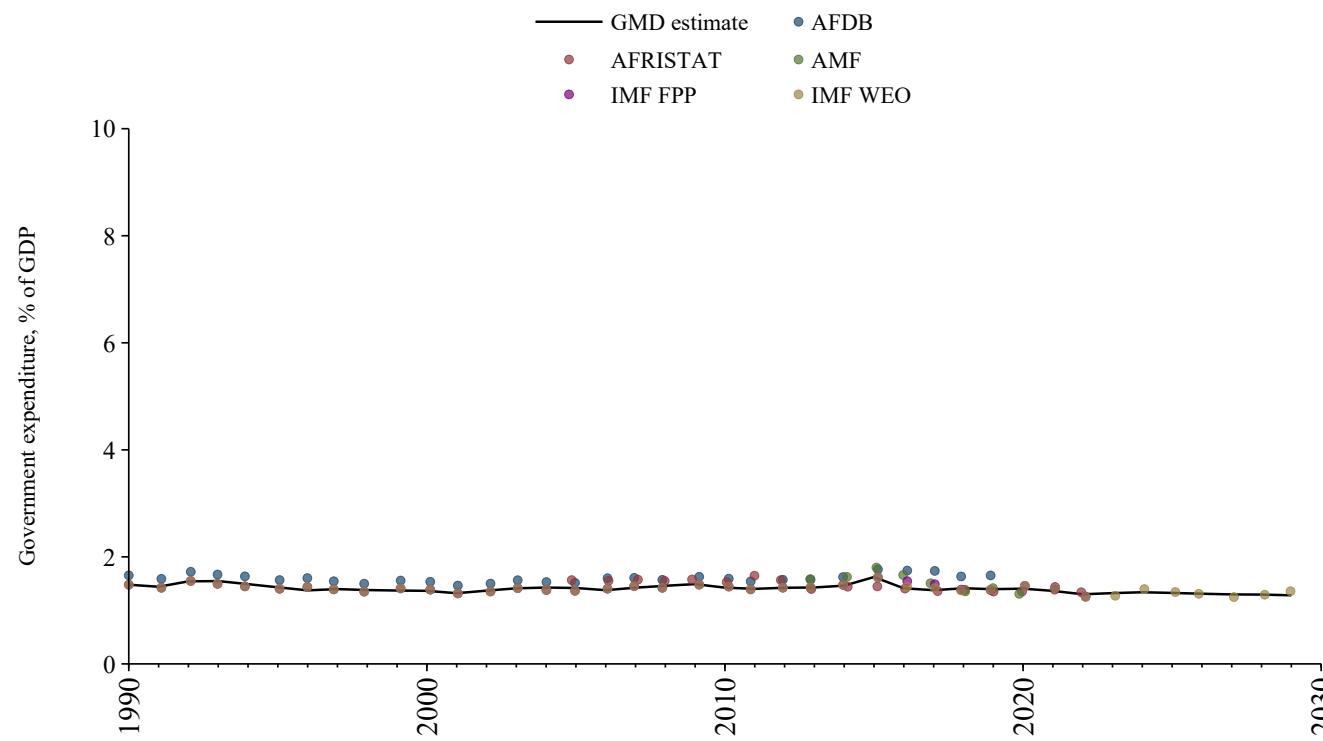
Denmark

Source	Time span	Notes
Mitchell (2013)	1854 - 1869	Spliced using overlapping data in 1870: (ratio = 133.3%).
Jordà et al. (2017)	1870 - 1935	Spliced using overlapping data in 1936: (ratio = 137%).
Mitchell (2013)	1936 - 1936	Spliced using overlapping data in 1937: (ratio = 199.7%).
Jordà et al. (2017)	1937 - 1971	Spliced using overlapping data in 1972: (ratio = 148.6%).
World Bank (2024)	1972 - 1979	Spliced using overlapping data in 1980: (ratio = 145.9%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



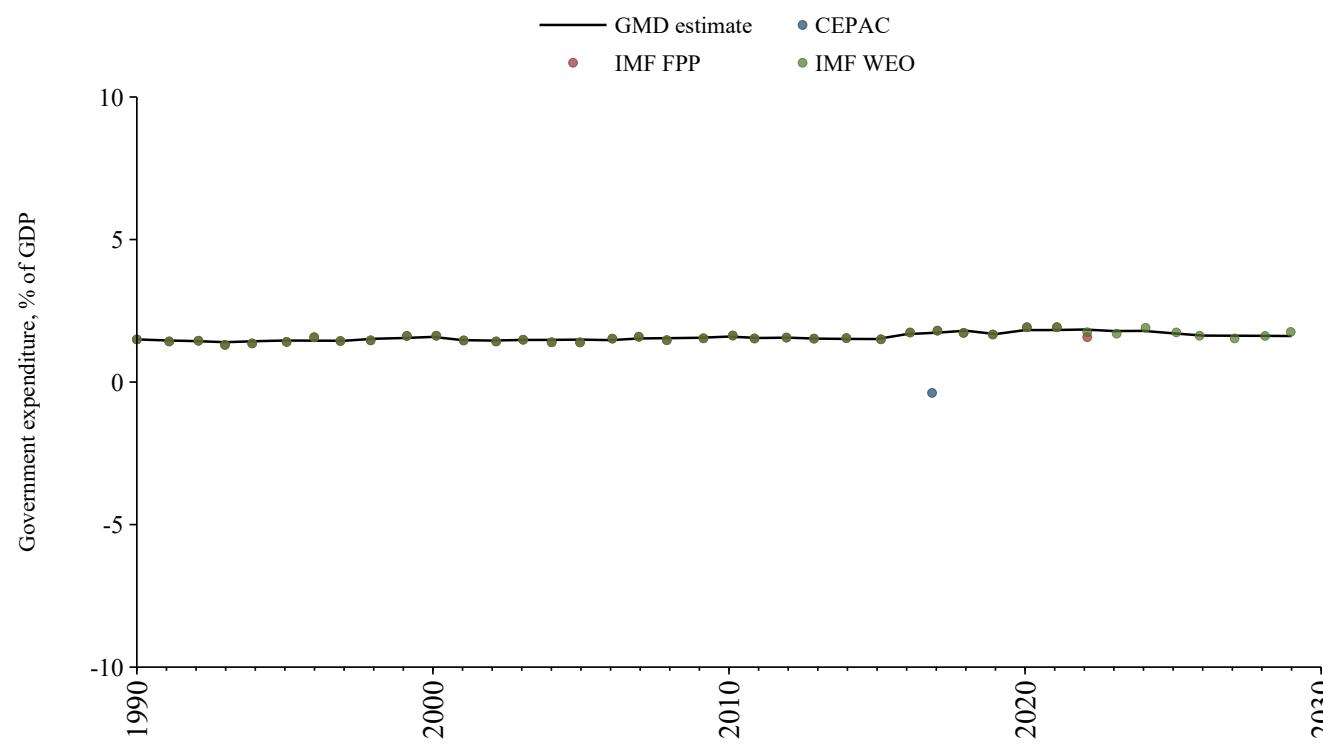
Djibouti

Source	Time span	Notes
WEO (2024)	1990 - 2029	Baseline source, overlaps with base year 2018



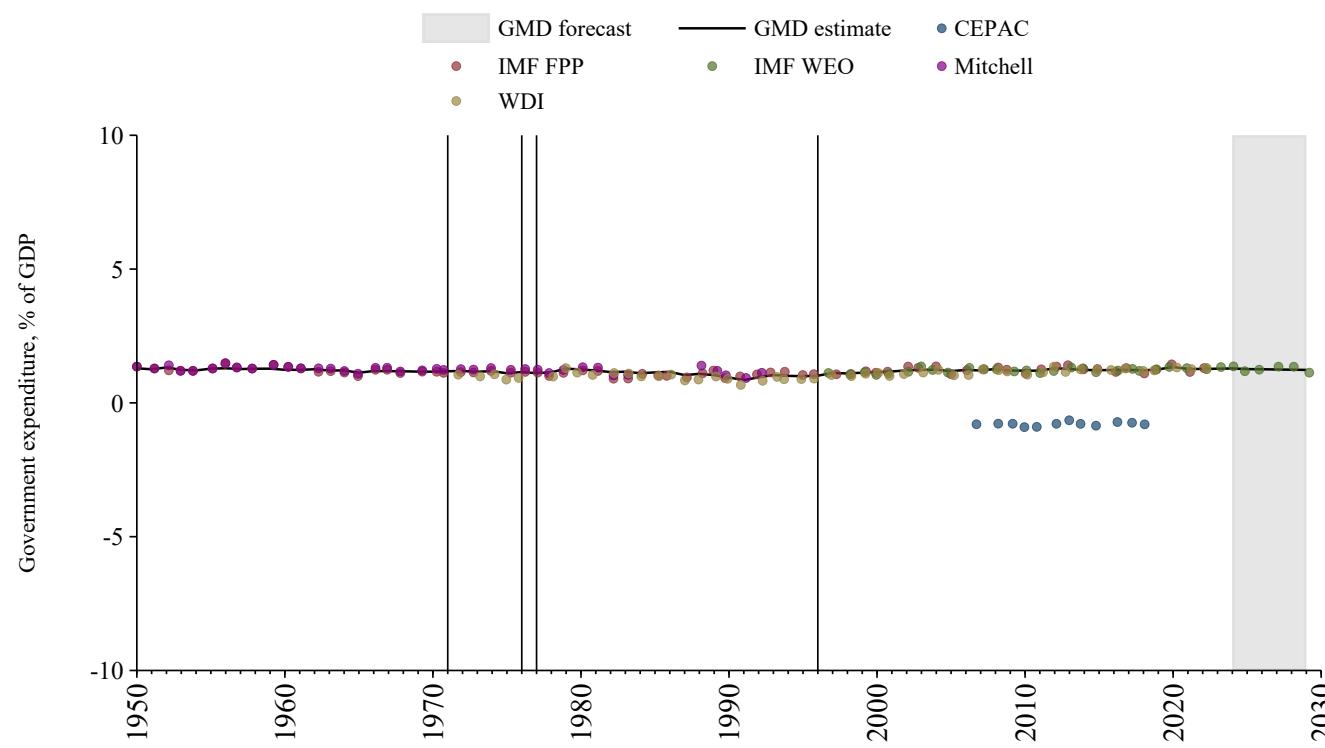
Dominica

Source	Time span	Notes
WEO (2024)	1990 - 2029	Baseline source, overlaps with base year 2018



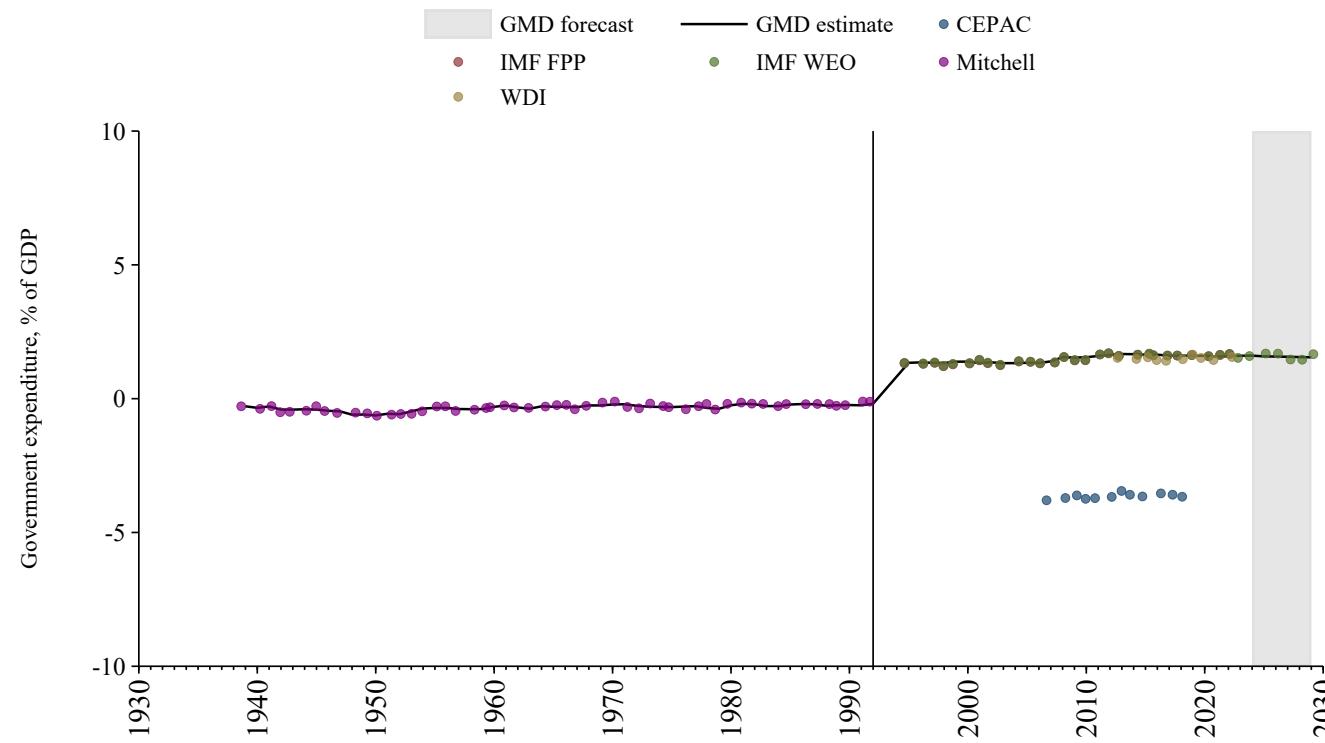
Dominican Republic

Source	Time span	Notes
Mitchell (2013)	1950 - 1971	Spliced using overlapping data in 1972: (ratio = 85.9%).
World Bank (2024)	1972 - 1976	Spliced using overlapping data in 1977: (ratio = 136.7%).
Mitchell (2013)	1977 - 1977	Spliced using overlapping data in 1978: (ratio = 88.7%).
World Bank (2024)	1978 - 1996	Spliced using overlapping data in 1997: (ratio = 128.6%).
WEO (2024)	1997 - 2029	Baseline source, overlaps with base year 2018



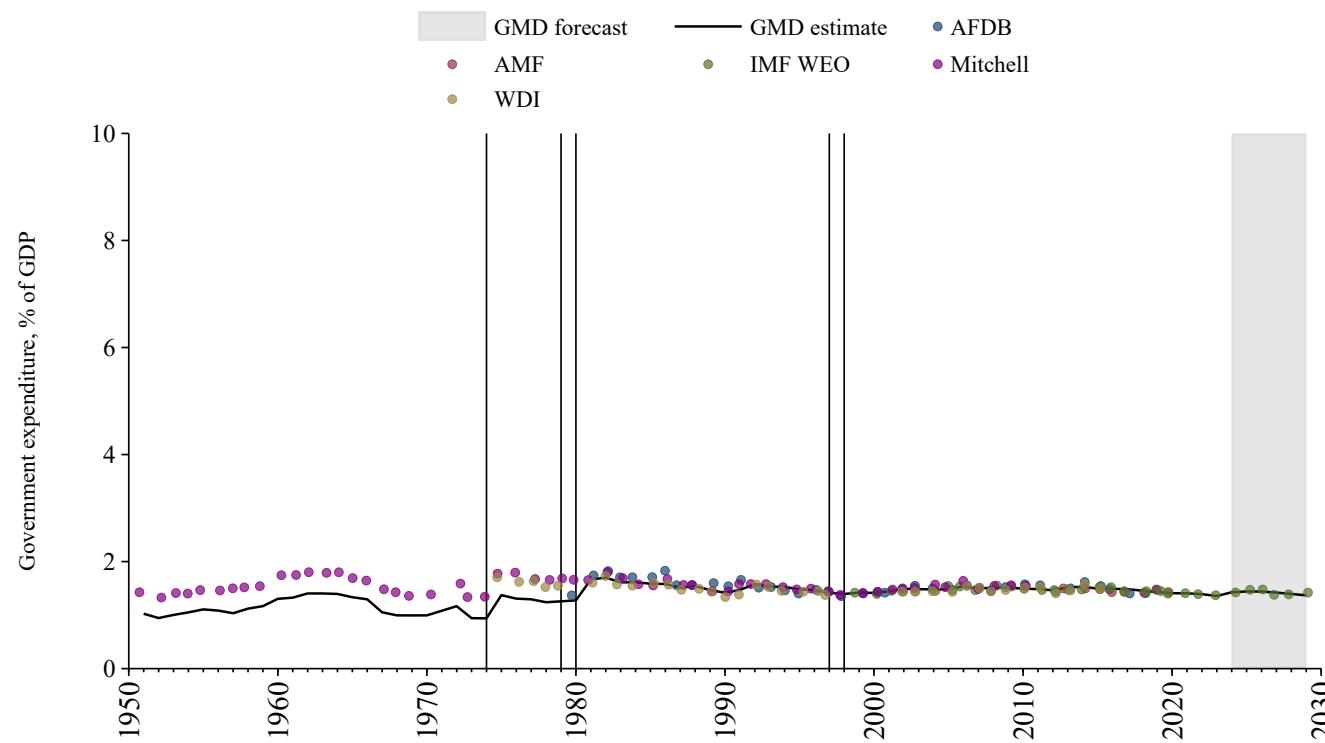
Ecuador

Source	Time span	Notes
Mitchell (2013)	1939 - 1992	Spliced using overlapping data in 1993
WEO (2024)	1993 - 2029	Baseline source, overlaps with base year 2018



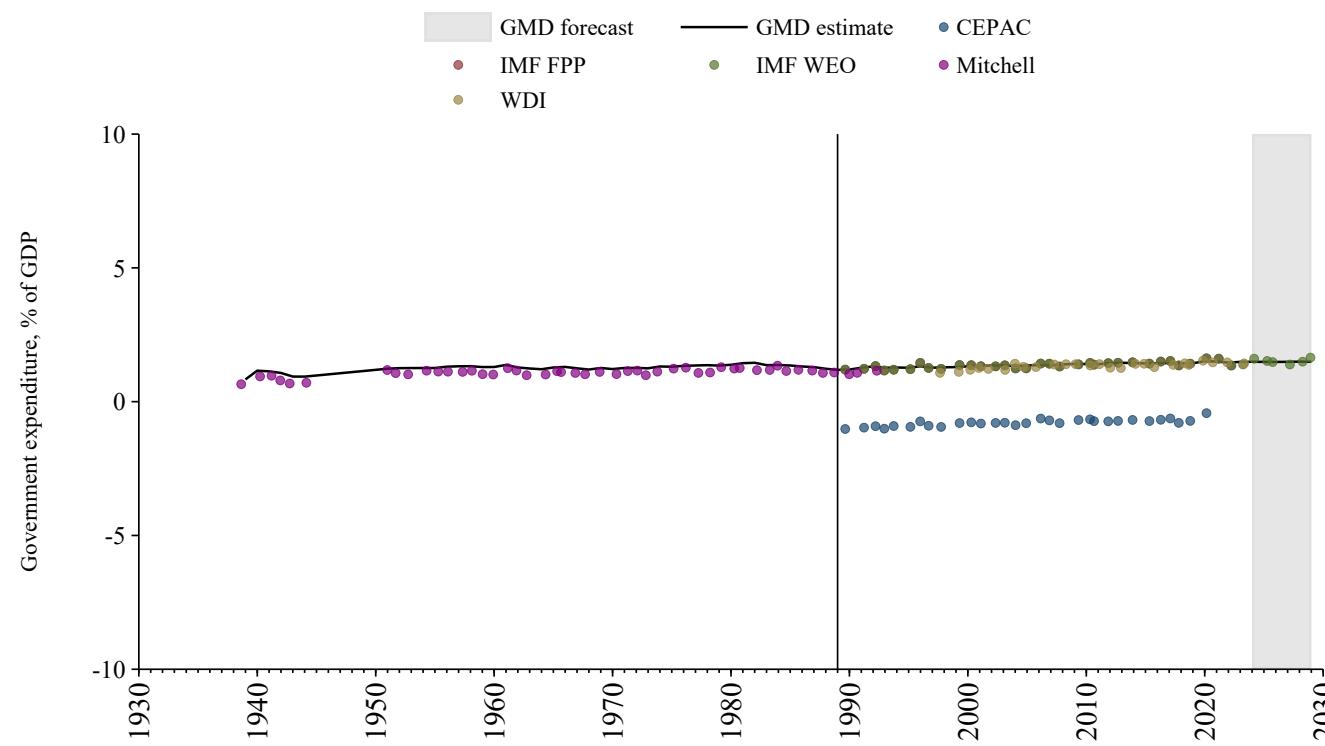
Egypt

Source	Time span	Notes
Mitchell (2013)	1951 - 1974	Spliced using overlapping data in 1975: (ratio = 39.6%).
World Bank (2024)	1975 - 1979	Spliced using overlapping data in 1980: (ratio = 46.5%).
Bank (2024)	1980 - 1980	Spliced using overlapping data in 1981: (ratio = 80.4%).
World Bank (2024)	1981 - 1997	Spliced using overlapping data in 1998: (ratio = 108.2%).
Bank (2024)	1998 - 1998	Spliced using overlapping data in 1999: (ratio = 100.9%).
WEO (2024)	1999 - 2029	Baseline source, overlaps with base year 2018



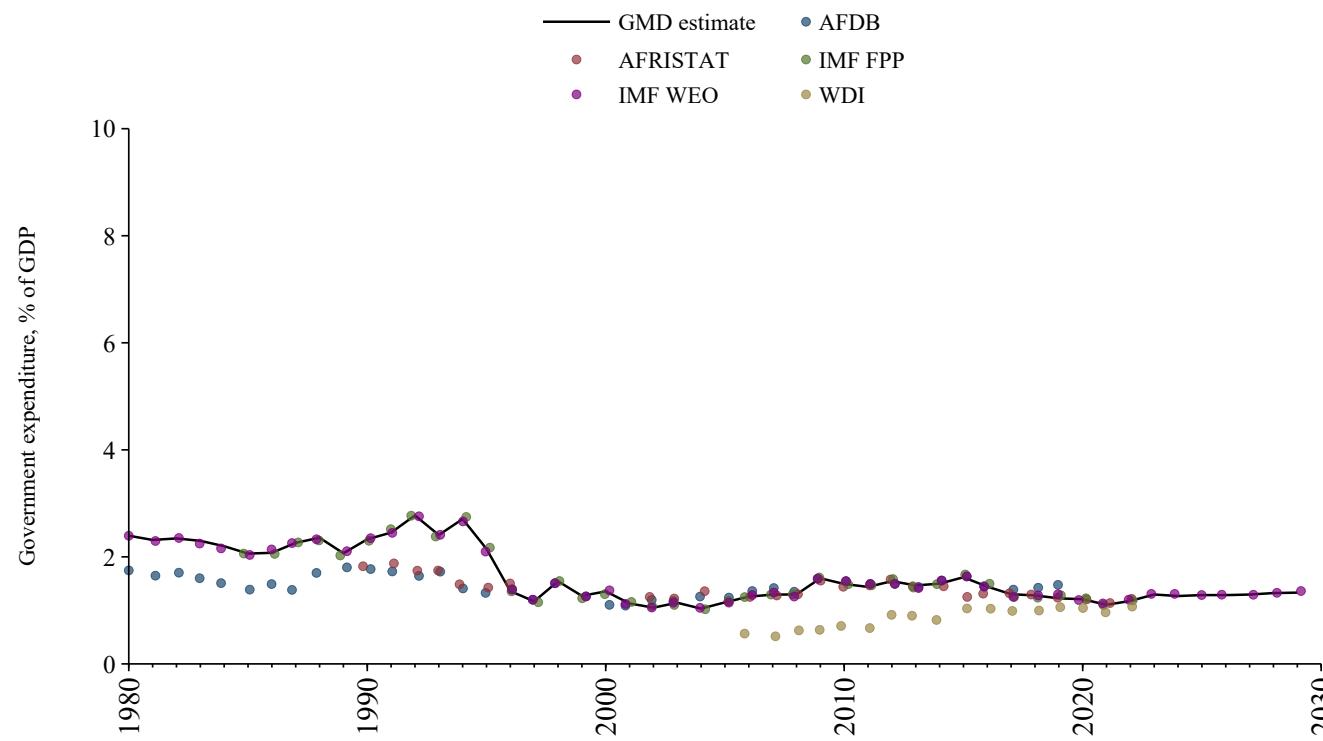
El Salvador

Source	Time span	Notes
Mitchell (2013)	1939 - 1989	Spliced using overlapping data in 1990: (ratio = 150.3%).
WEO (2024)	1990 - 2029	Baseline source, overlaps with base year 2018



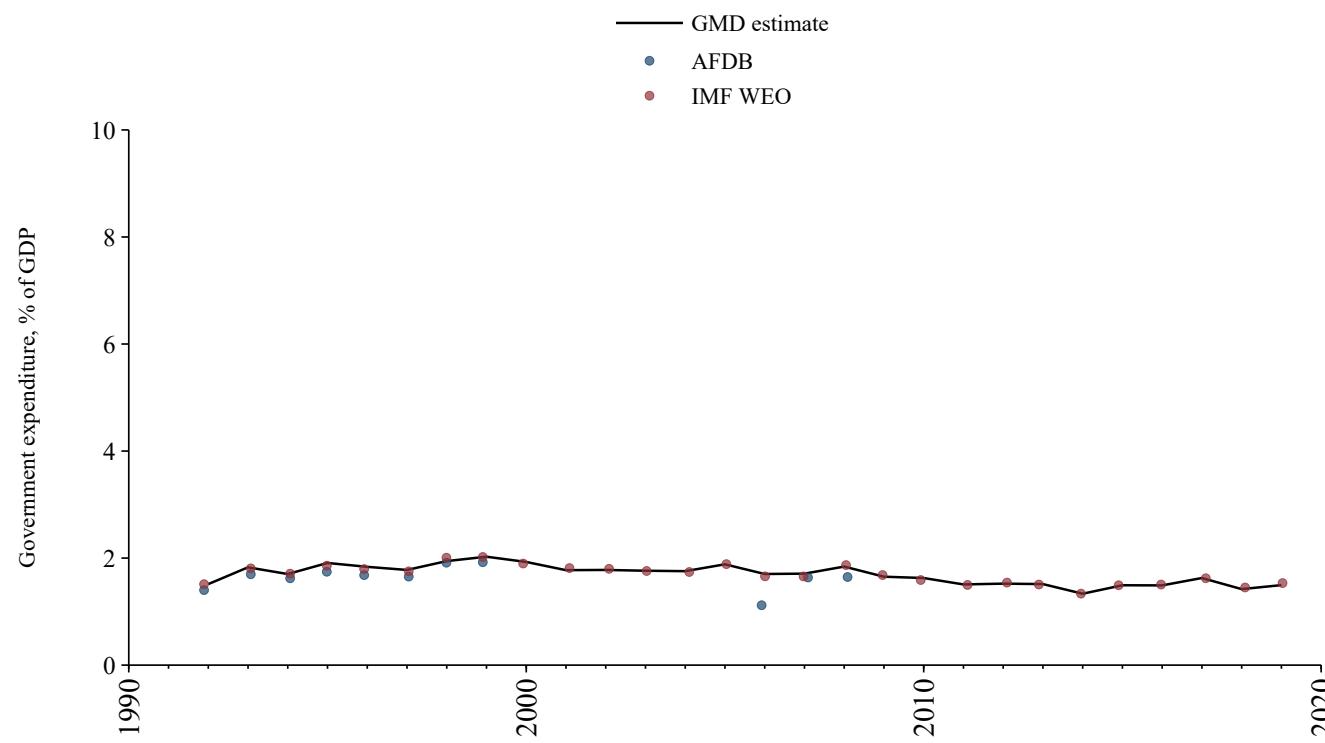
Equatorial Guinea

Source	Time span	Notes
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



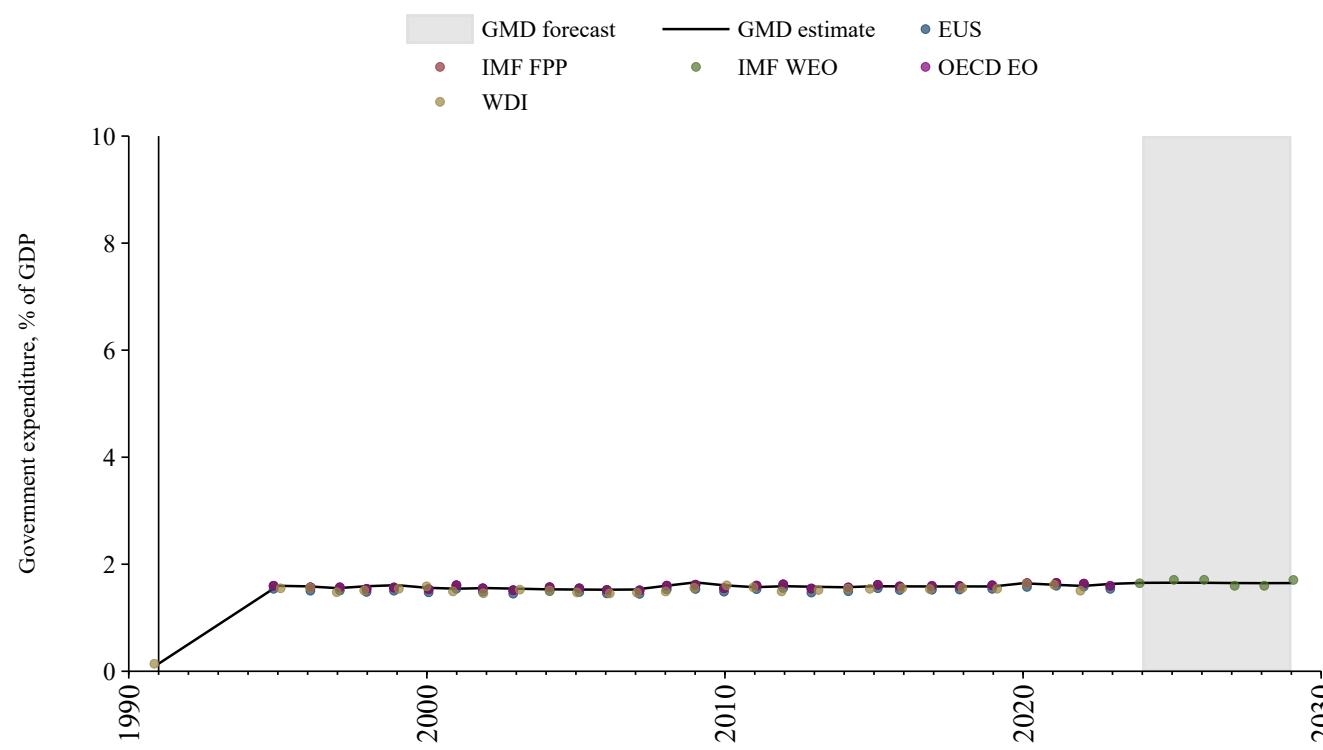
Eritrea

Source	Time span	Notes
WEO (2024)	1992 - 2019	Baseline source, overlaps with base year 2018



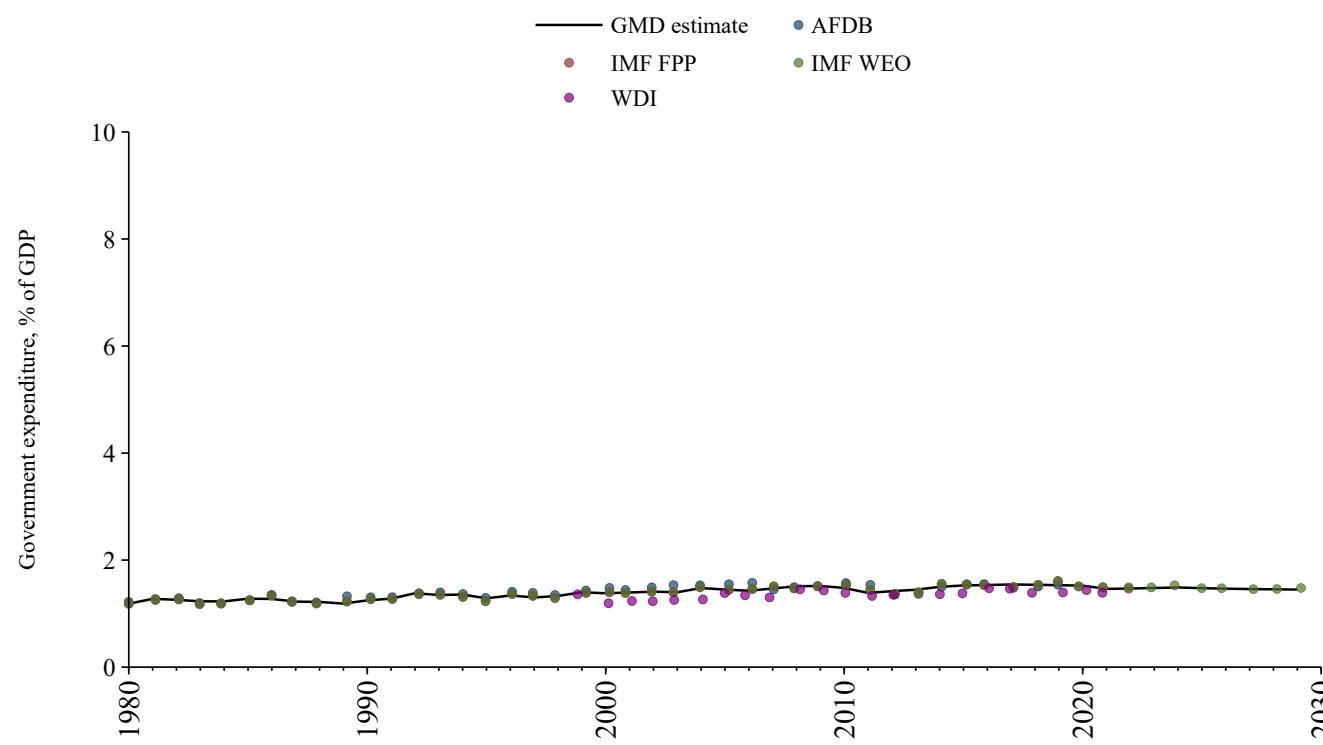
Estonia

Source	Time span	Notes
World Bank (2024)	1991 - 1991	Spliced using overlapping data in 1992
WEO (2024)	1992 - 2029	Baseline source, overlaps with base year 2018



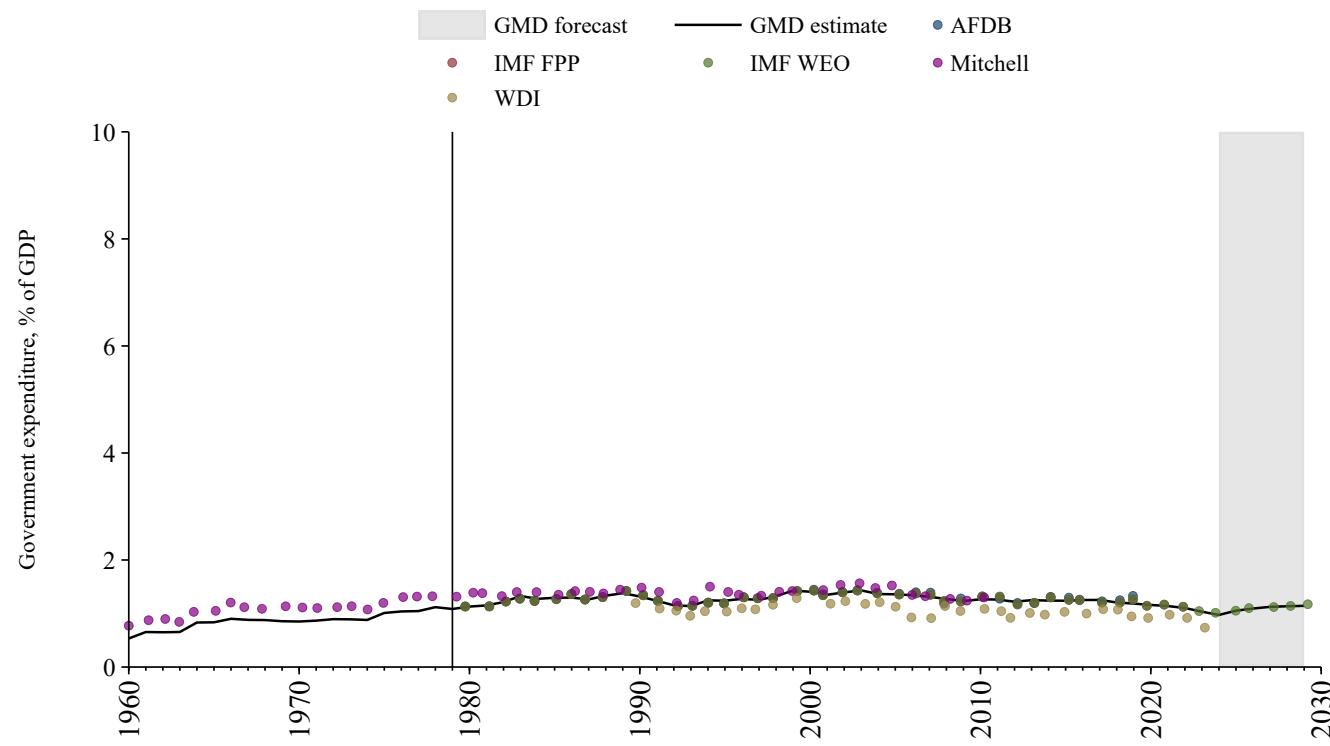
Eswatini

Source	Time span	Notes
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



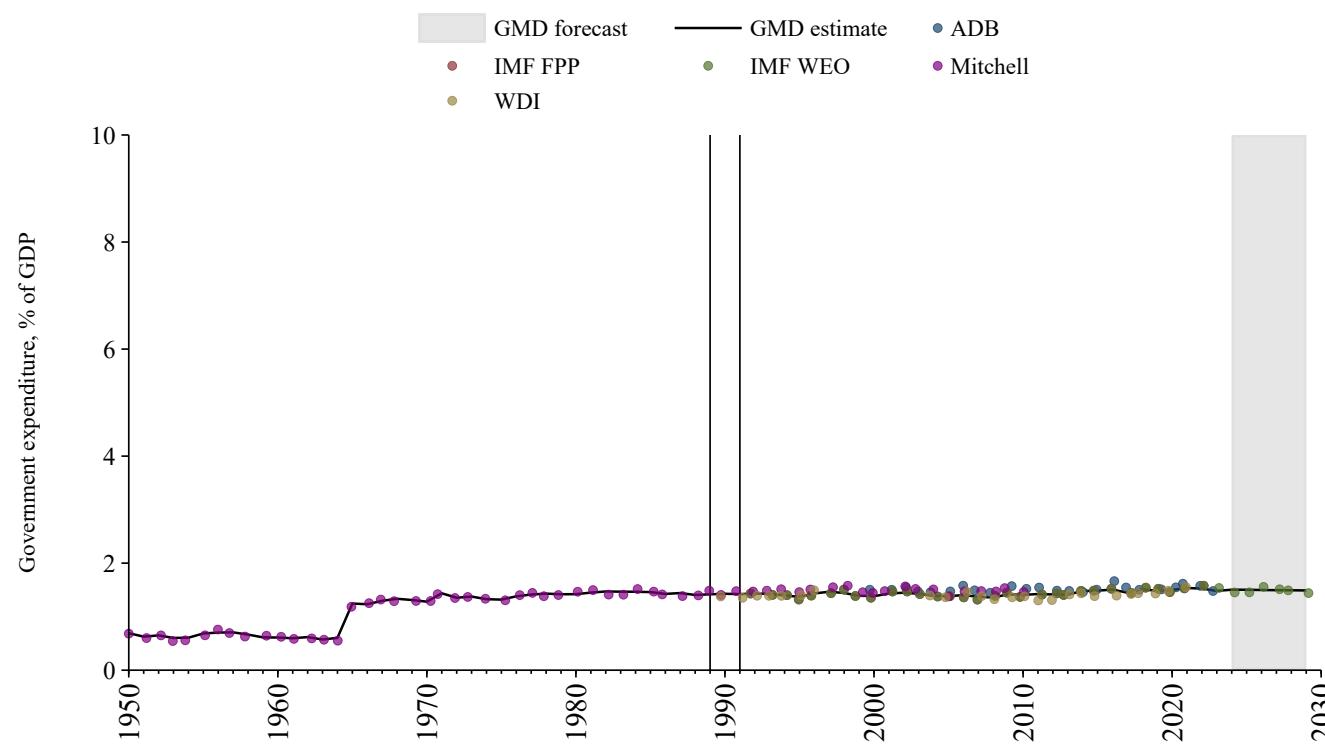
Ethiopia

Source	Time span	Notes
Mitchell (2013)	1960 - 1979	Spliced using overlapping data in 1980: (ratio = 57.5%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



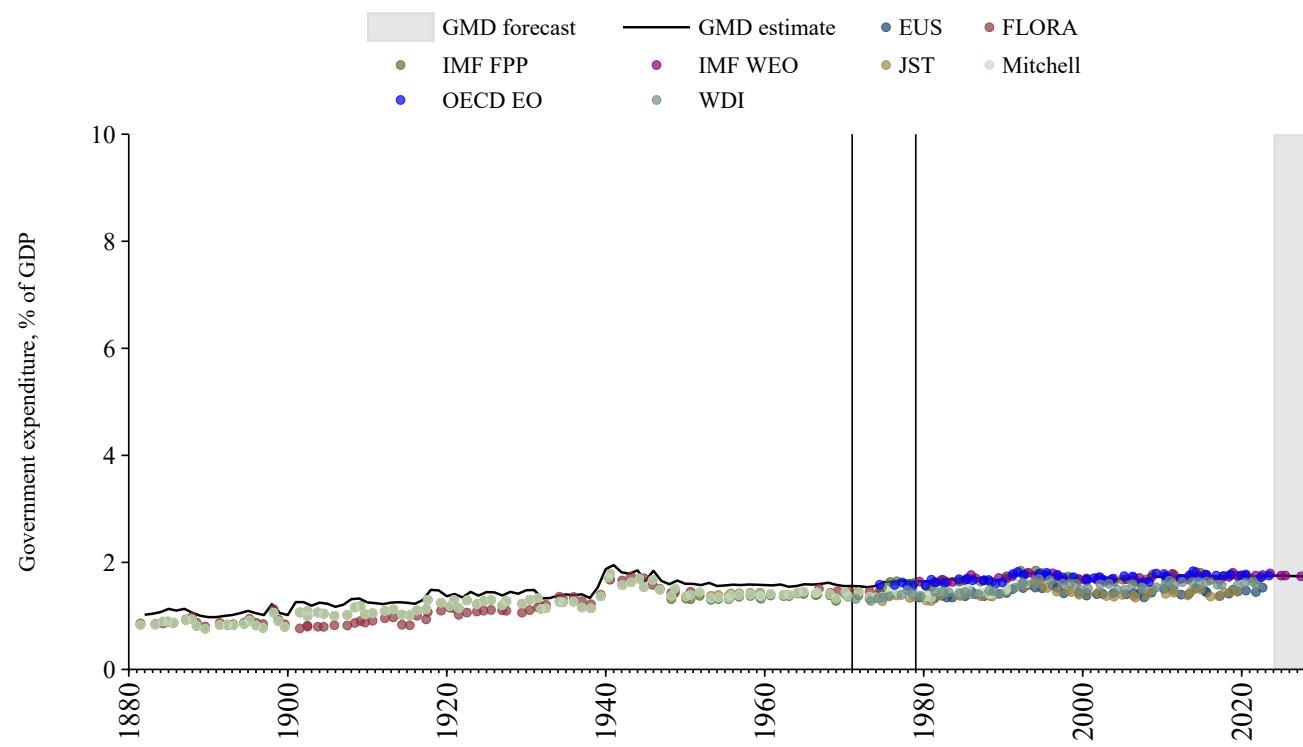
Fiji

Source	Time span	Notes
Mitchell (2013)	1950 - 1989	Spliced using overlapping data in 1990: (ratio = 101.8%).
World Bank (2024)	1990 - 1991	Spliced using overlapping data in 1992: (ratio = 112%).
WEO (2024)	1992 - 2029	Baseline source, overlaps with base year 2018



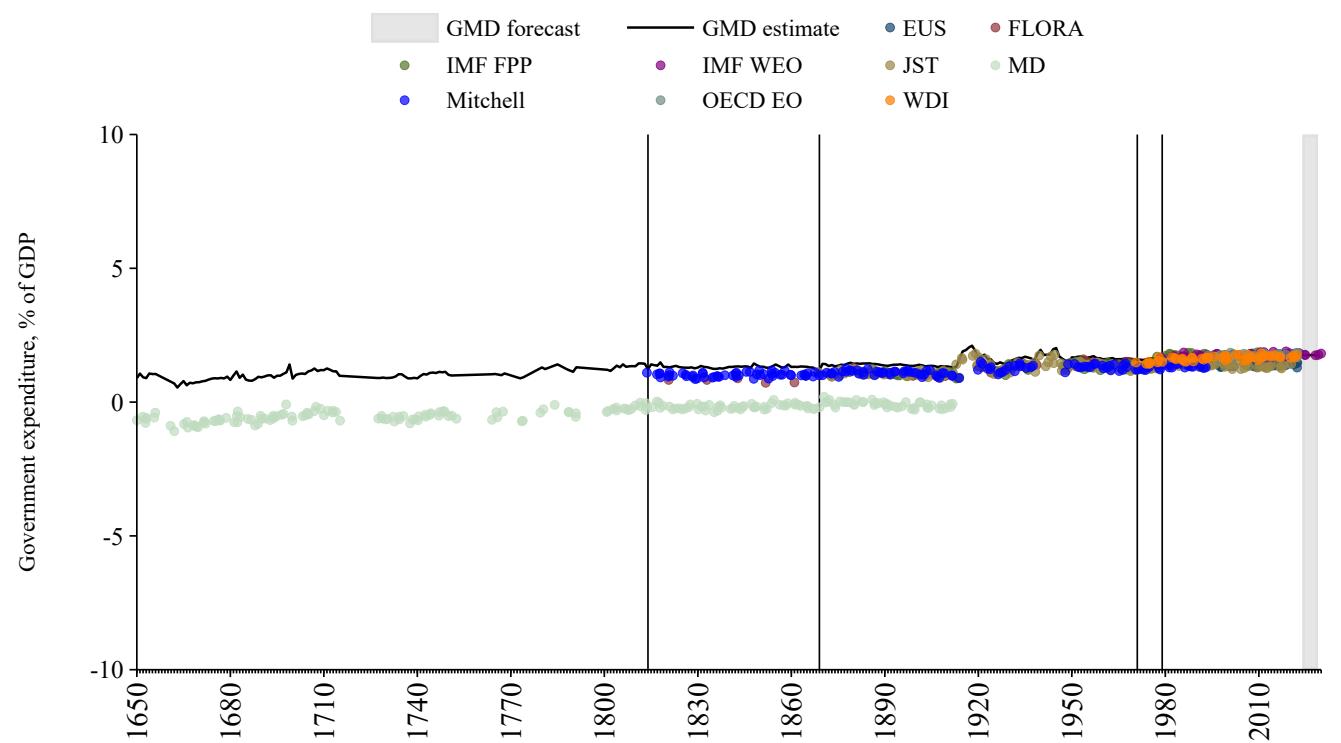
Finland

Source	Time span	Notes
Jordà et al. (2017)	1882 - 1971	Spliced using overlapping data in 1972: (ratio = 152.8%).
World Bank (2024)	1972 - 1979	Spliced using overlapping data in 1980: (ratio = 172.9%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



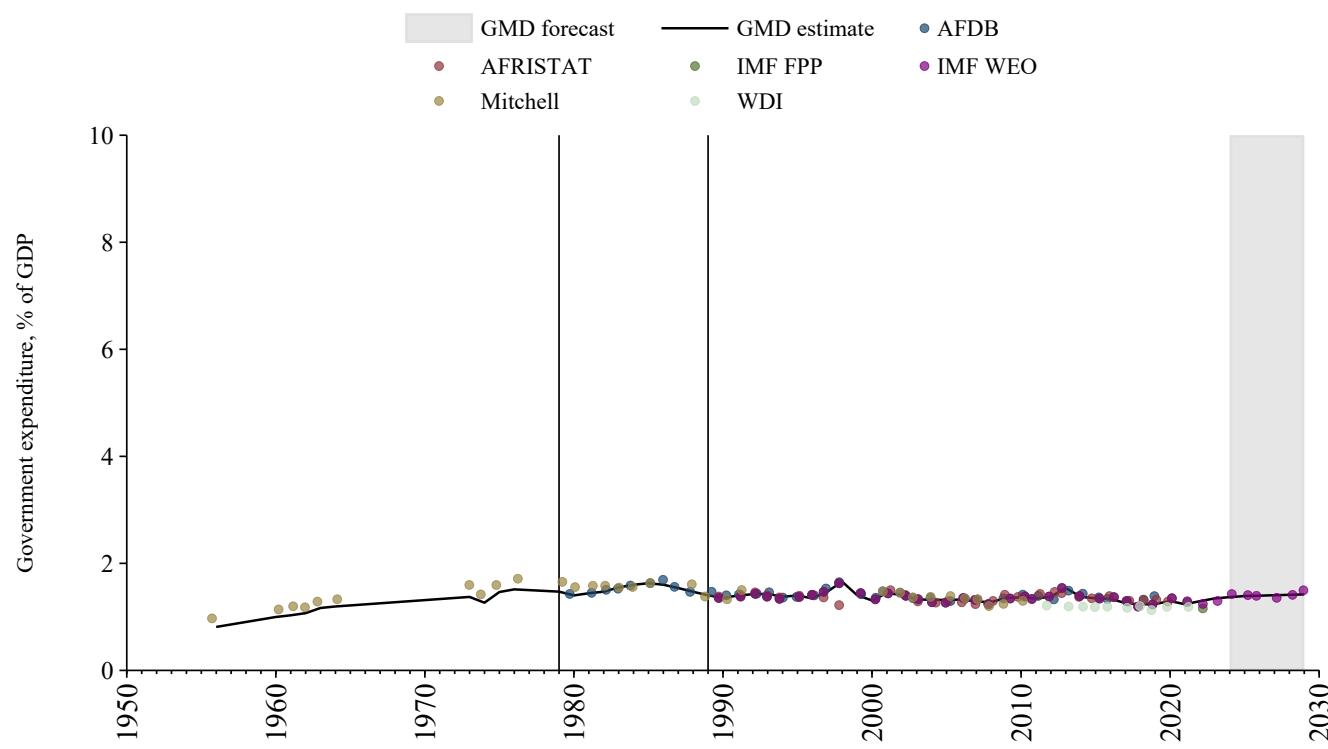
France

Source	Time span	Notes
Cox and Dincecco (2021)	1650 - 1814	Spliced using overlapping data in 1815: (ratio = 3731.7%).
Mitchell (2013)	1815 - 1869	Spliced using overlapping data in 1870: (ratio = 204.1%).
Jordà et al. (2017)	1870 - 1971	Spliced using overlapping data in 1972: (ratio = 204.3%).
World Bank (2024)	1972 - 1979	Spliced using overlapping data in 1980: (ratio = 127.3%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



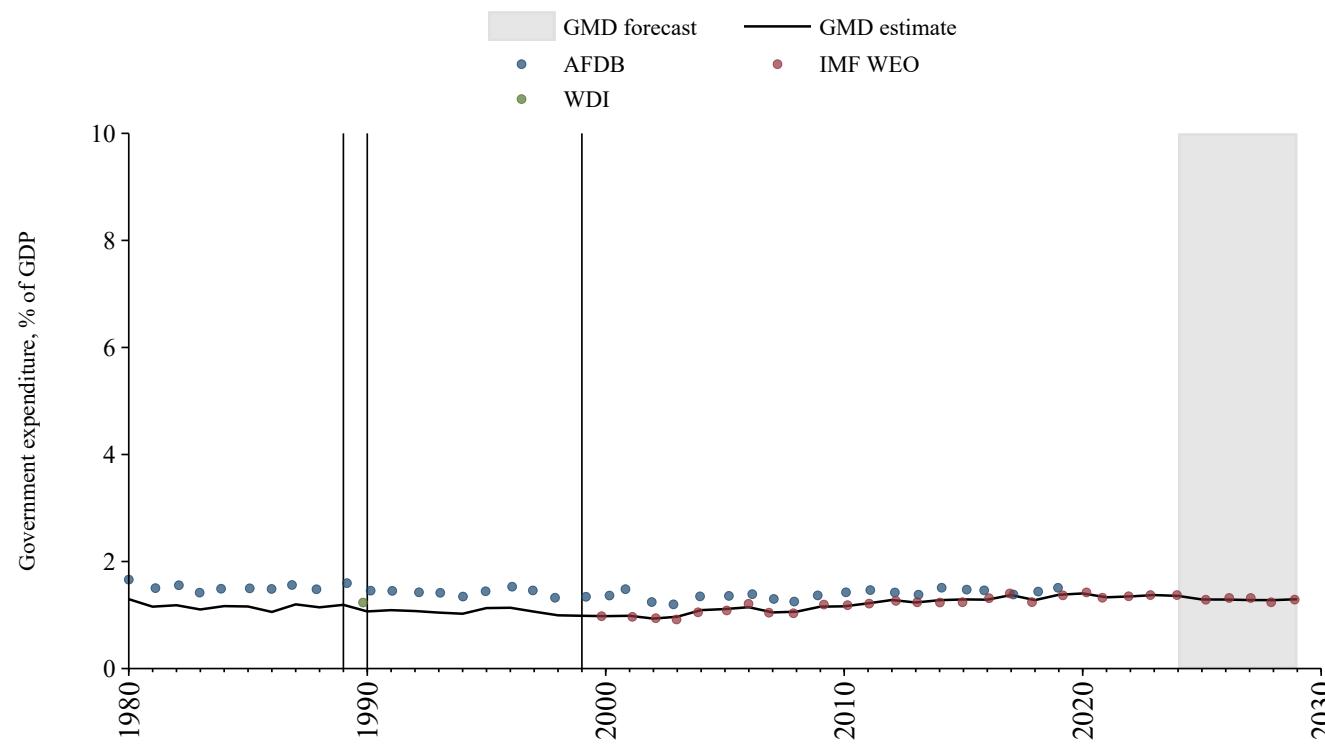
Gabon

Source	Time span	Notes
Mitchell (2013)	1956 - 1979	Spliced using overlapping data in 1980: (ratio = 69.1%).
Bank (2024)	1980 - 1989	Spliced using overlapping data in 1990: (ratio = 93.9%).
WEO (2024)	1990 - 2029	Baseline source, overlaps with base year 2018



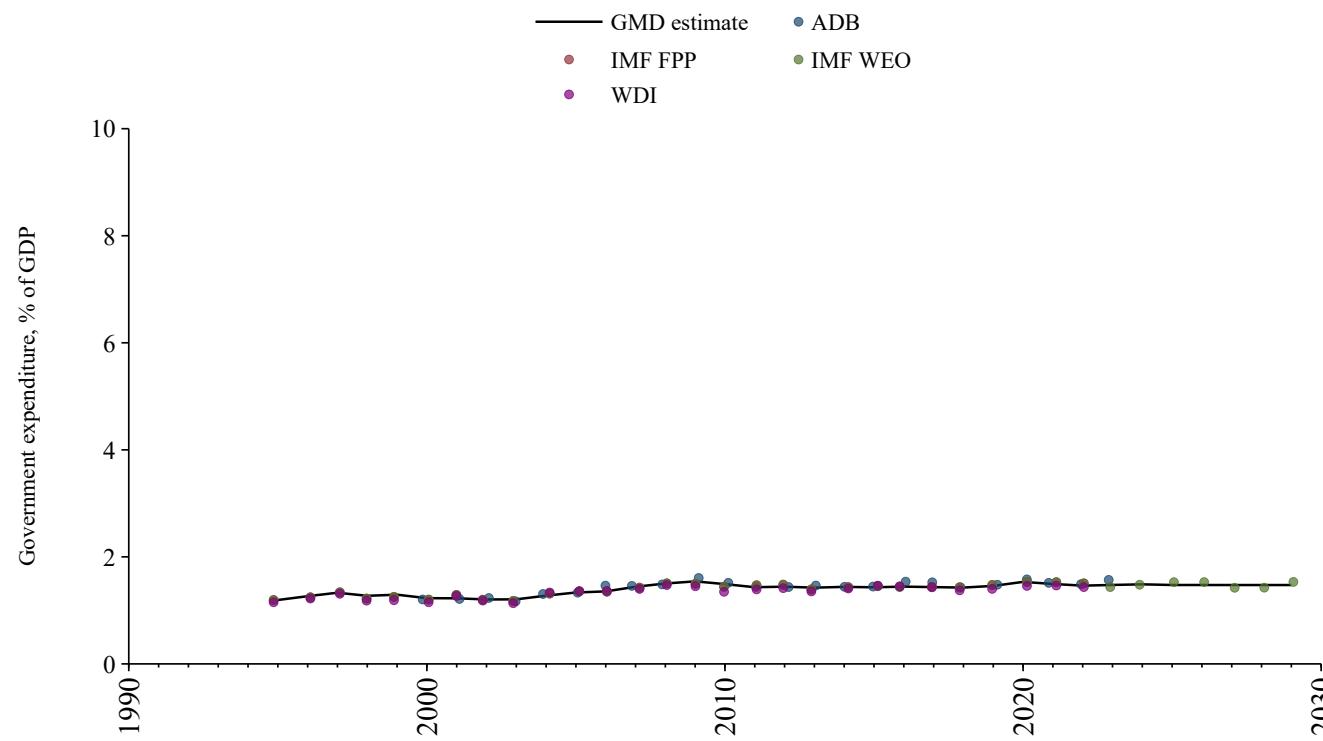
Gambia

Source	Time span	Notes
Bank (2024)	1980 - 1989	Spliced using overlapping data in 1990: (ratio = 43.1%).
World Bank (2024)	1990 - 1990	Spliced using overlapping data in 1991: (ratio = 68.2%).
Bank (2024)	1991 - 1999	Spliced using overlapping data in 2000: (ratio = 43.1%).
WEO (2024)	2000 - 2029	Baseline source, overlaps with base year 2018



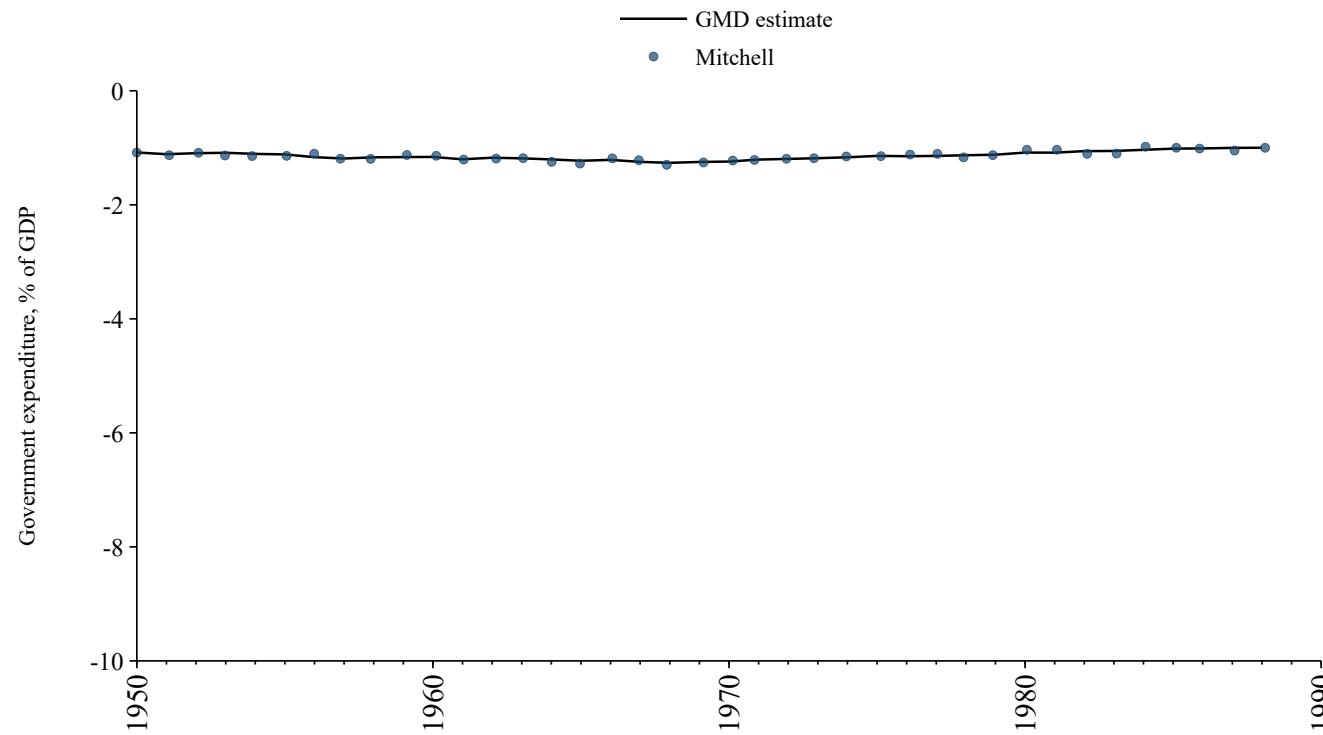
Georgia

Source	Time span	Notes
WEO (2024)	1995 - 2029	Baseline source, overlaps with base year 2018



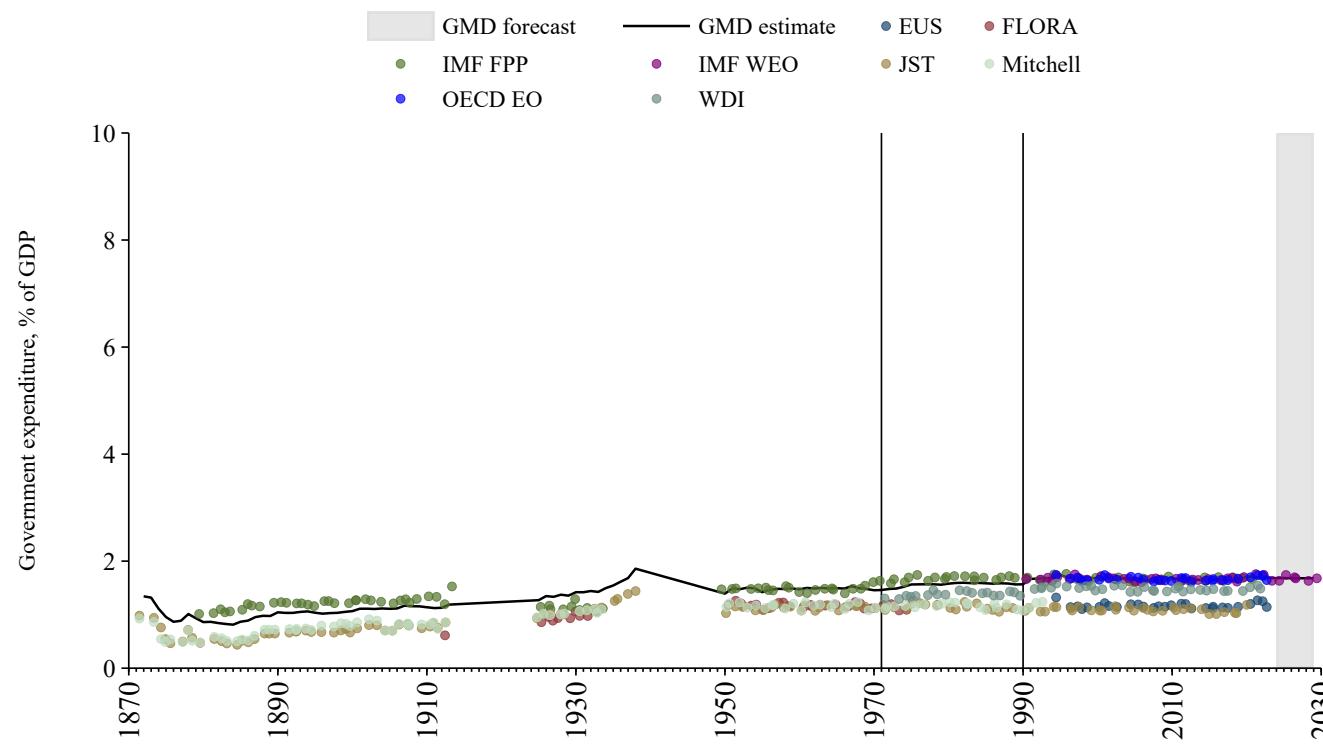
German Democratic Republic

Source	Time span	Notes
Mitchell (2013)	1950 - 1988	Spliced using overlapping data in 1989



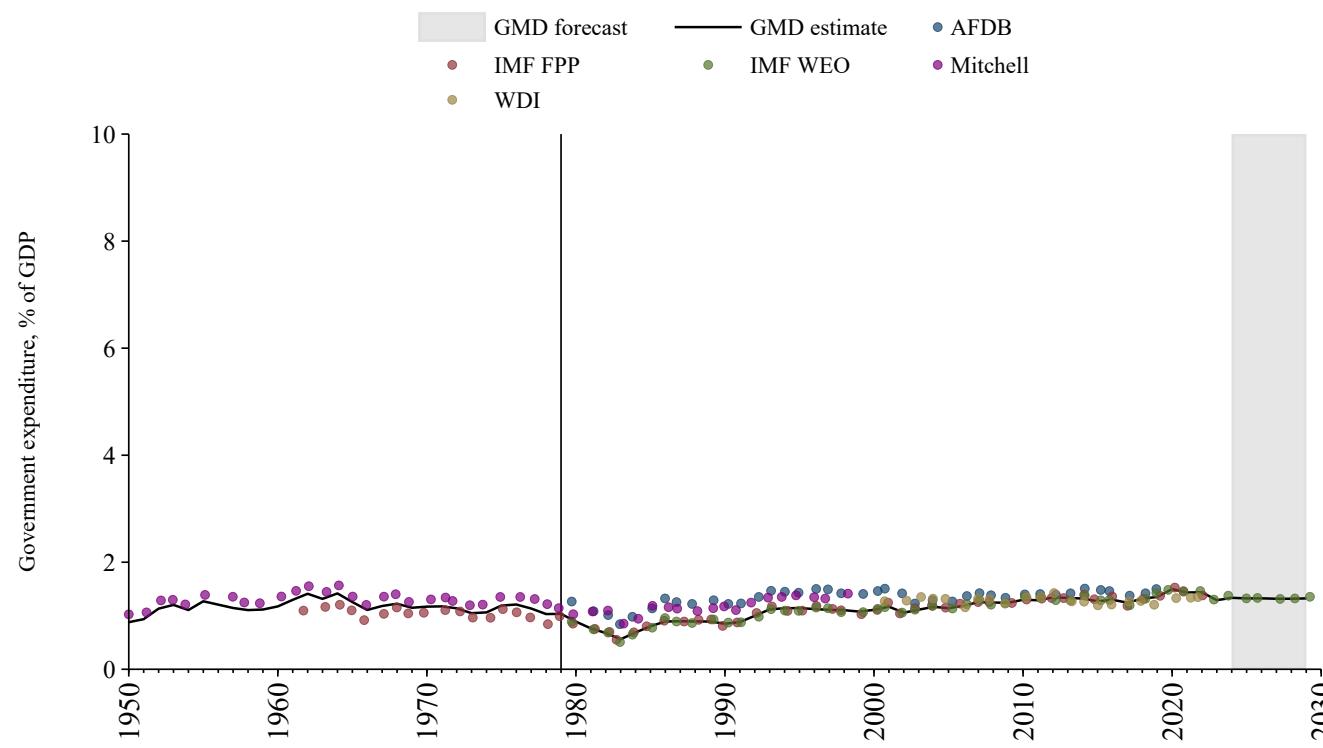
Germany

Source	Time span	Notes
Jordà et al. (2017)	1872 - 1971	Spliced using overlapping data in 1972: (ratio = 228.9%).
World Bank (2024)	1972 - 1990	Spliced using overlapping data in 1991: (ratio = 150.3%).
WEO (2024)	1991 - 2029	Baseline source, overlaps with base year 2018



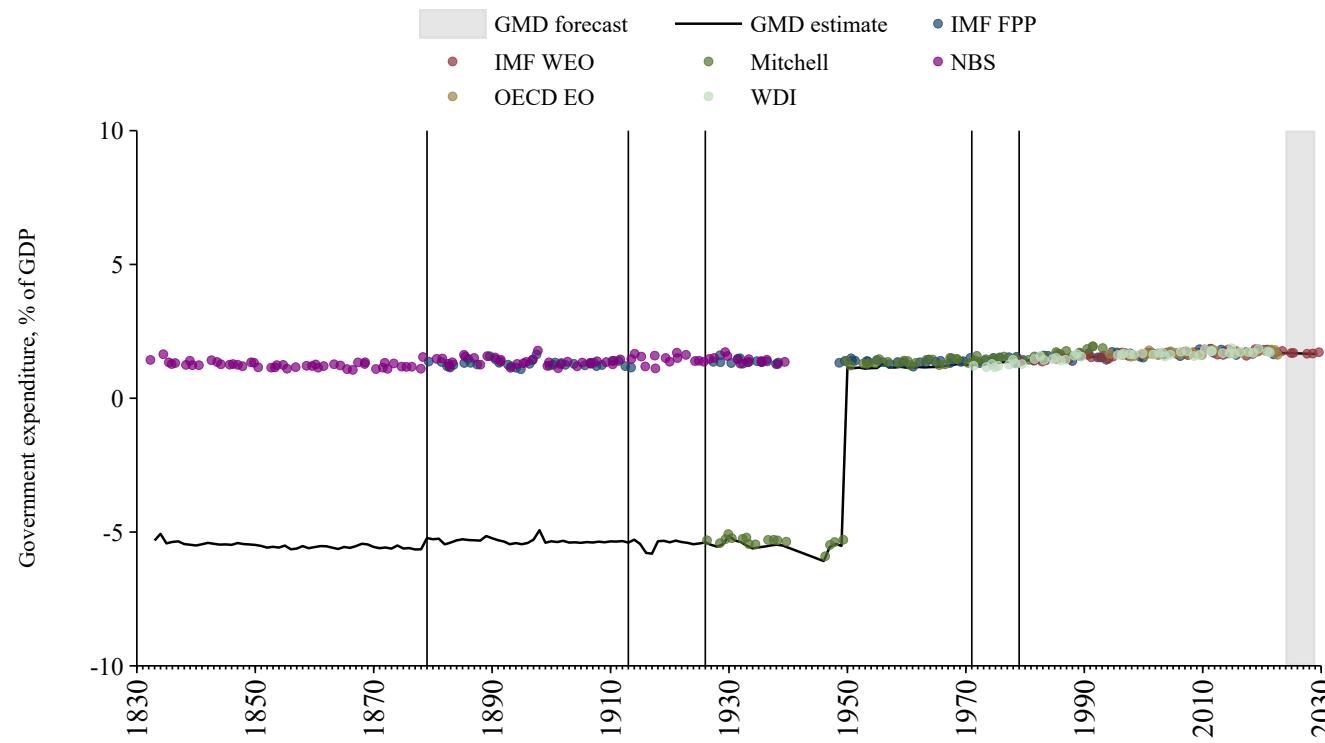
Ghana

Source	Time span	Notes
Mitchell (2013)	1950 - 1979	Spliced using overlapping data in 1980: (ratio = 71.4%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



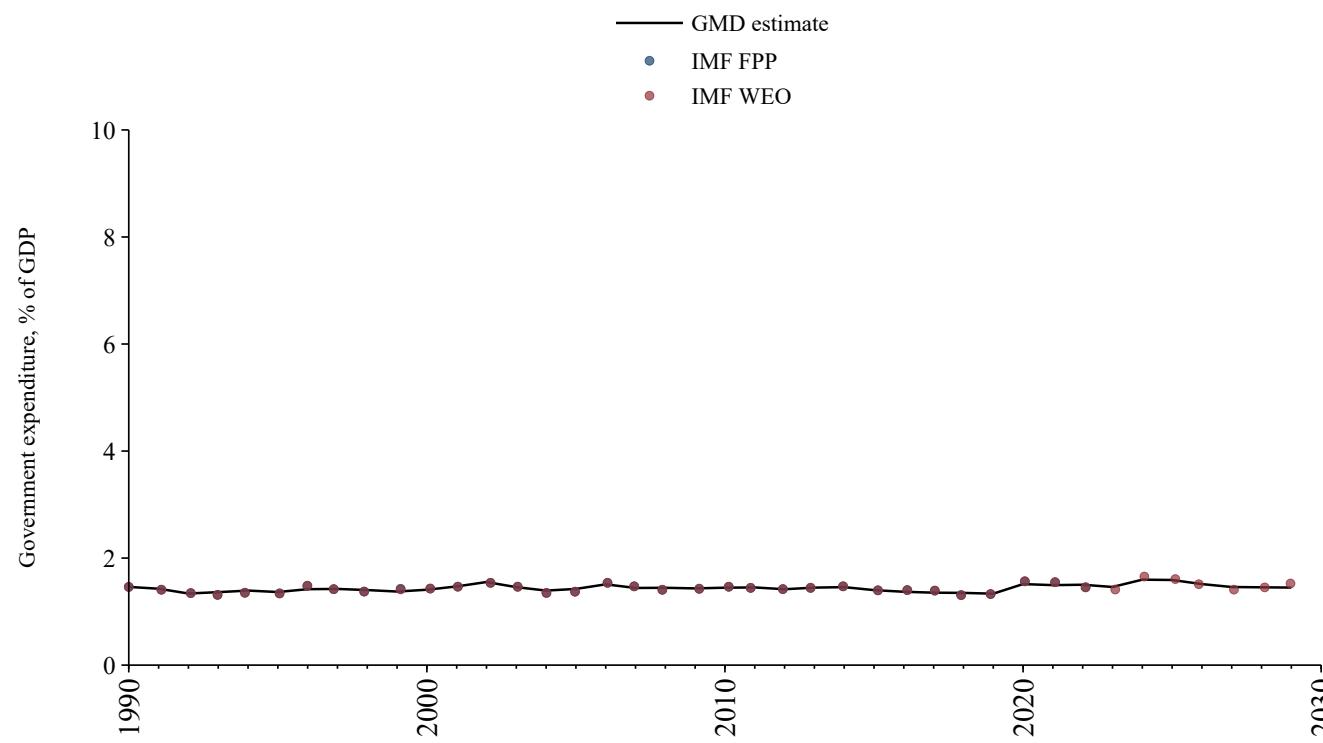
Greece

Source	Time span	Notes
National Bank of Serbia (2024)	1833 - 1879	Spliced using overlapping data in 1880: (ratio = 0%).
Mauro et al. (2015)	1880 - 1913	Spliced using overlapping data in 1914: (ratio = 0%).
National Bank of Serbia (2024)	1914 - 1926	Spliced using overlapping data in 1927: (ratio = 0%).
Mitchell (2013)	1927 - 1971	Spliced using overlapping data in 1972: (ratio = 67.4%).
World Bank (2024)	1972 - 1979	Spliced using overlapping data in 1980: (ratio = 111.4%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



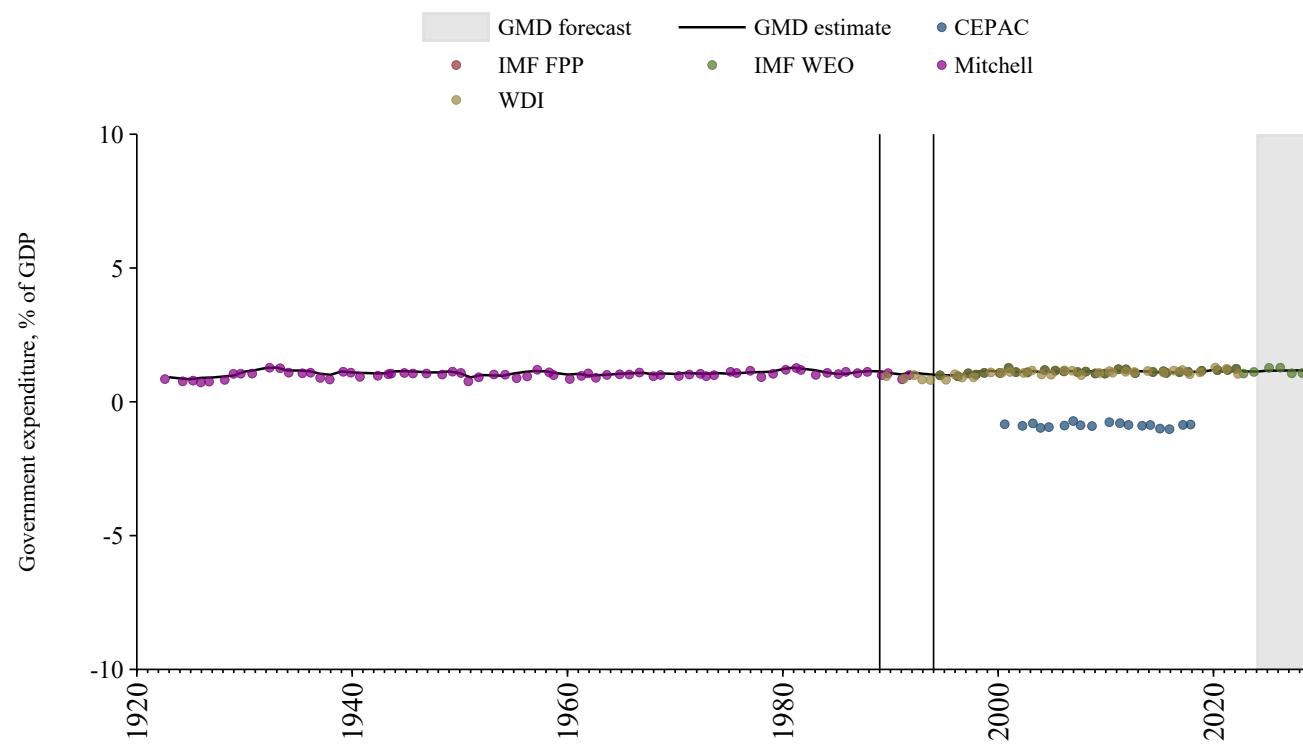
Grenada

Source	Time span	Notes
WEO (2024)	1990 - 2029	Baseline source, overlaps with base year 2018



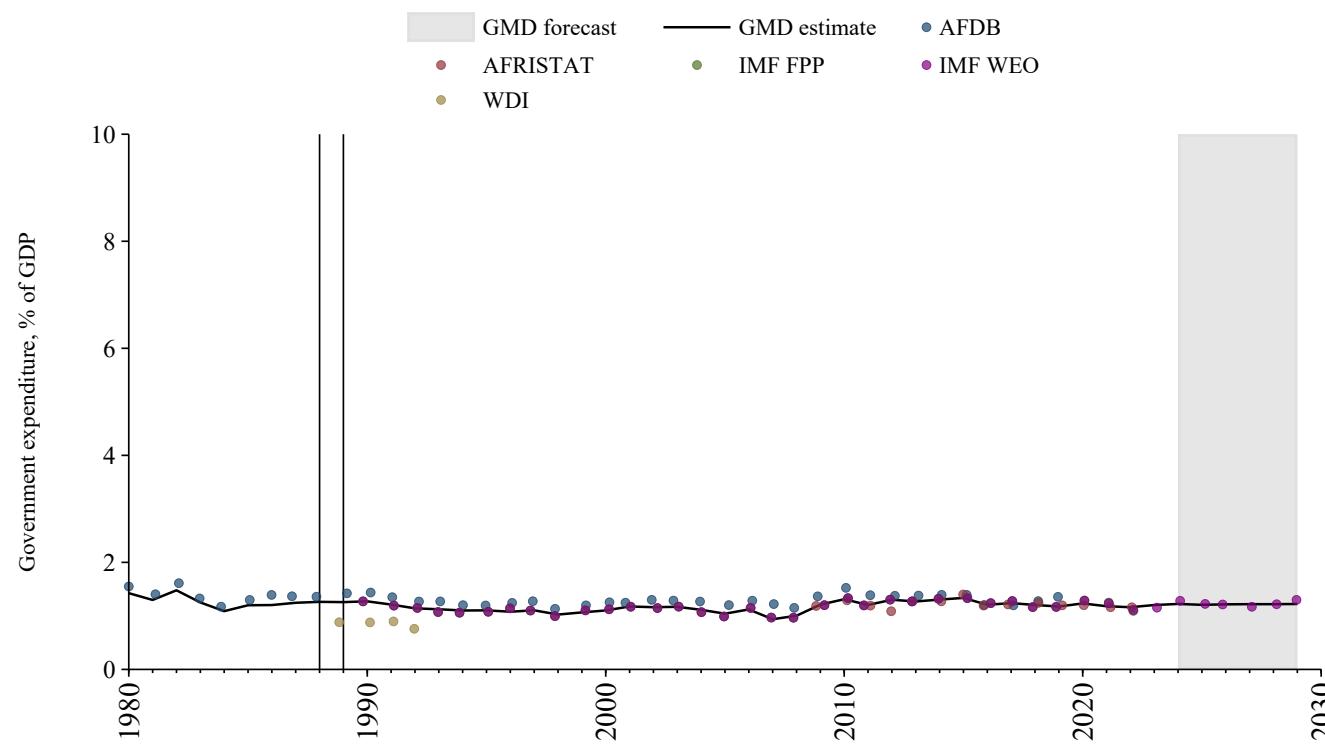
Guatemala

Source	Time span	Notes
Mitchell (2013)	1923 - 1989	Spliced using overlapping data in 1990: (ratio = 117.6%).
World Bank (2024)	1990 - 1994	Spliced using overlapping data in 1995: (ratio = 129.3%).
WEO (2024)	1995 - 2029	Baseline source, overlaps with base year 2018



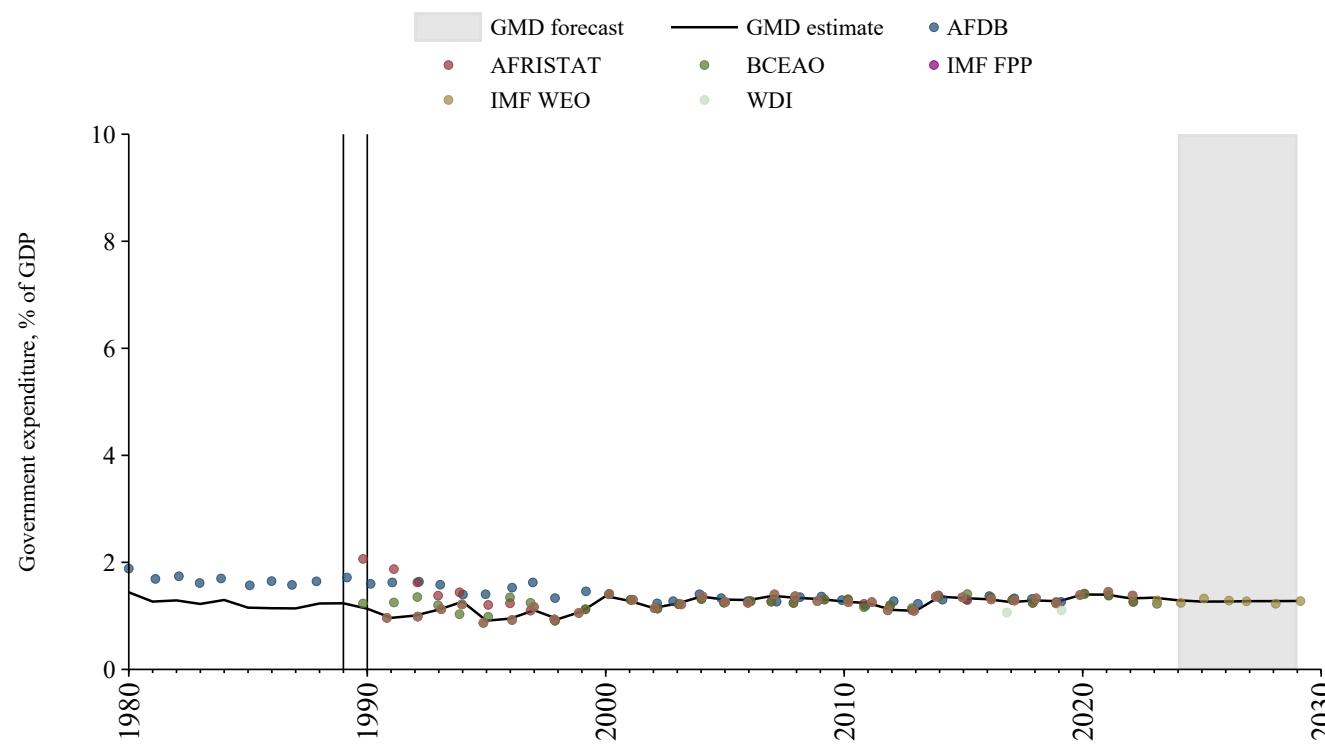
Guinea

Source	Time span	Notes
Bank (2024)	1980 - 1988	Spliced using overlapping data in 1989: (ratio = 74.9%).
World Bank (2024)	1989 - 1989	Spliced using overlapping data in 1990: (ratio = 237%).
WEO (2024)	1990 - 2029	Baseline source, overlaps with base year 2018



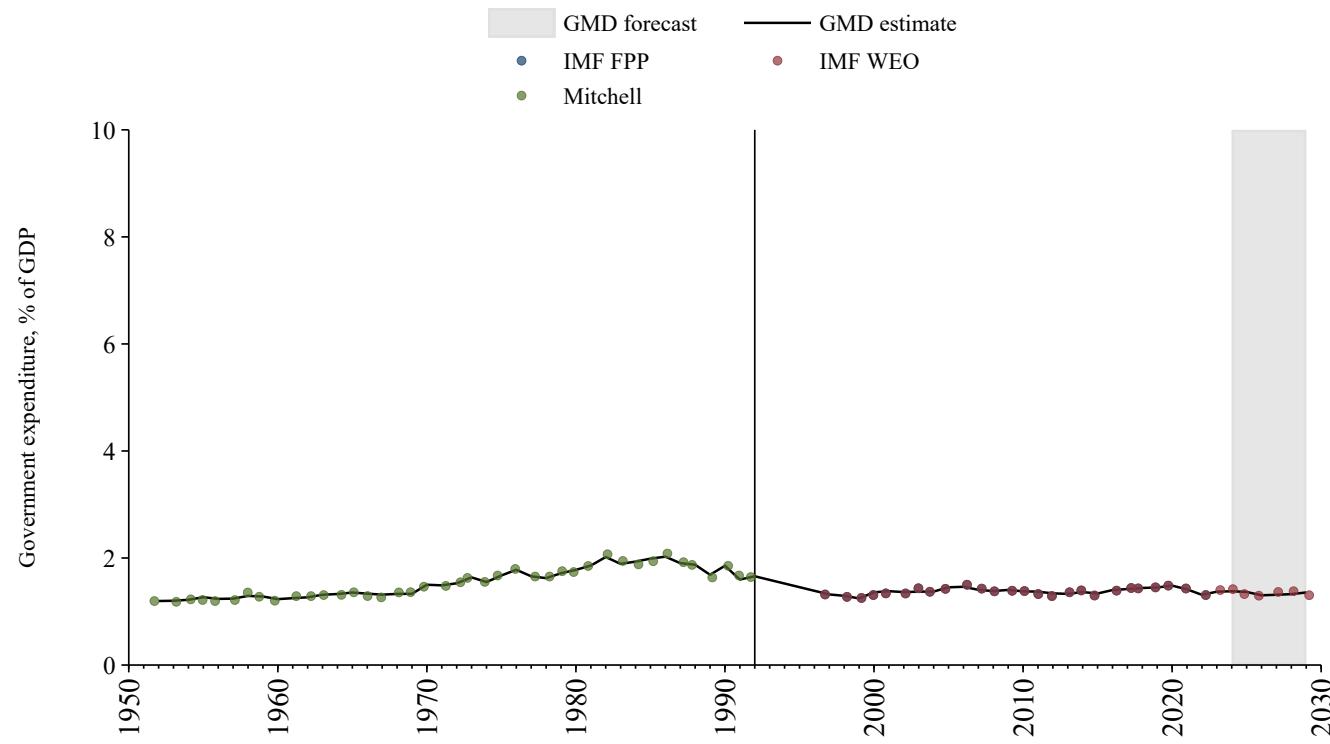
Guinea-Bissau

Source	Time span	Notes
Bank (2024)	1980 - 1989	Spliced using overlapping data in 1990: (ratio = 36.1%).
African Union (2024)	1990 - 1990	Spliced using overlapping data in 1991: (ratio = 11.7%).
WEO (2024)	1991 - 2029	Baseline source, overlaps with base year 2018



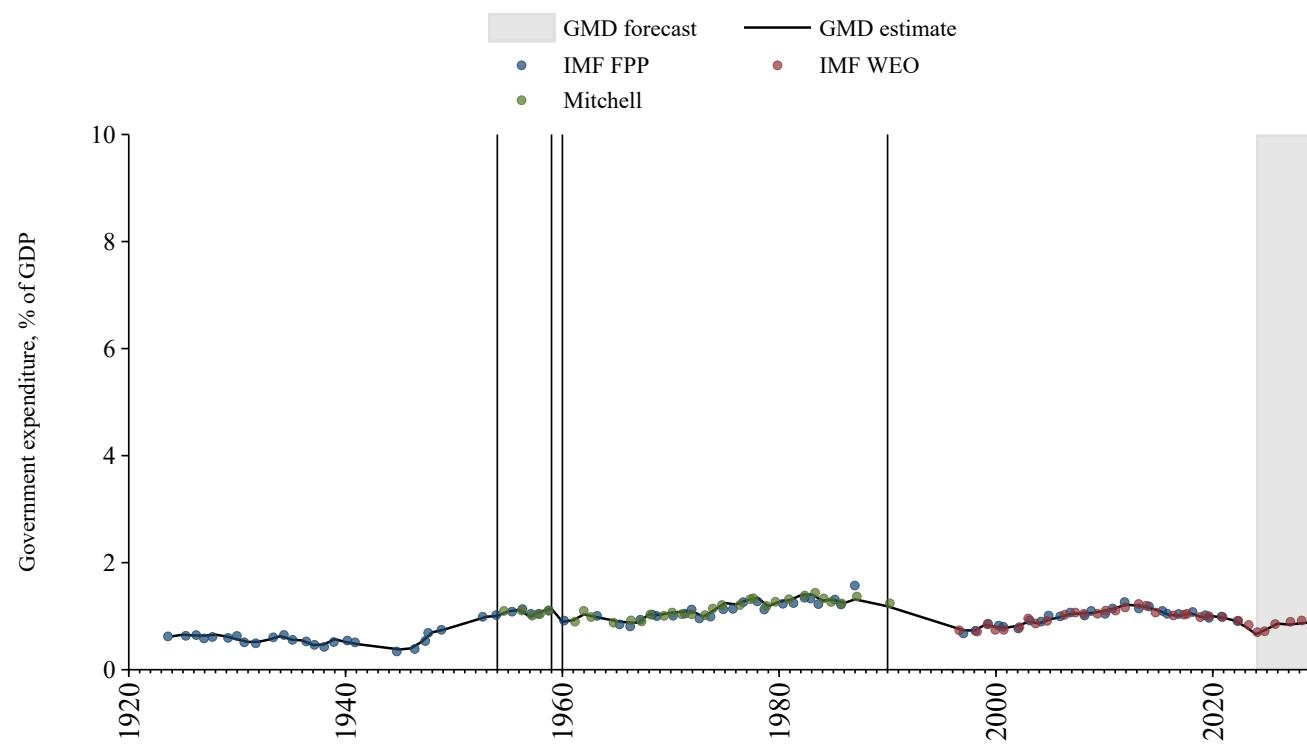
Guyana

Source	Time span	Notes
Mitchell (2013)	1952 - 1992	Spliced using overlapping data in 1993
WEO (2024)	1993 - 2029	Baseline source, overlaps with base year 2018



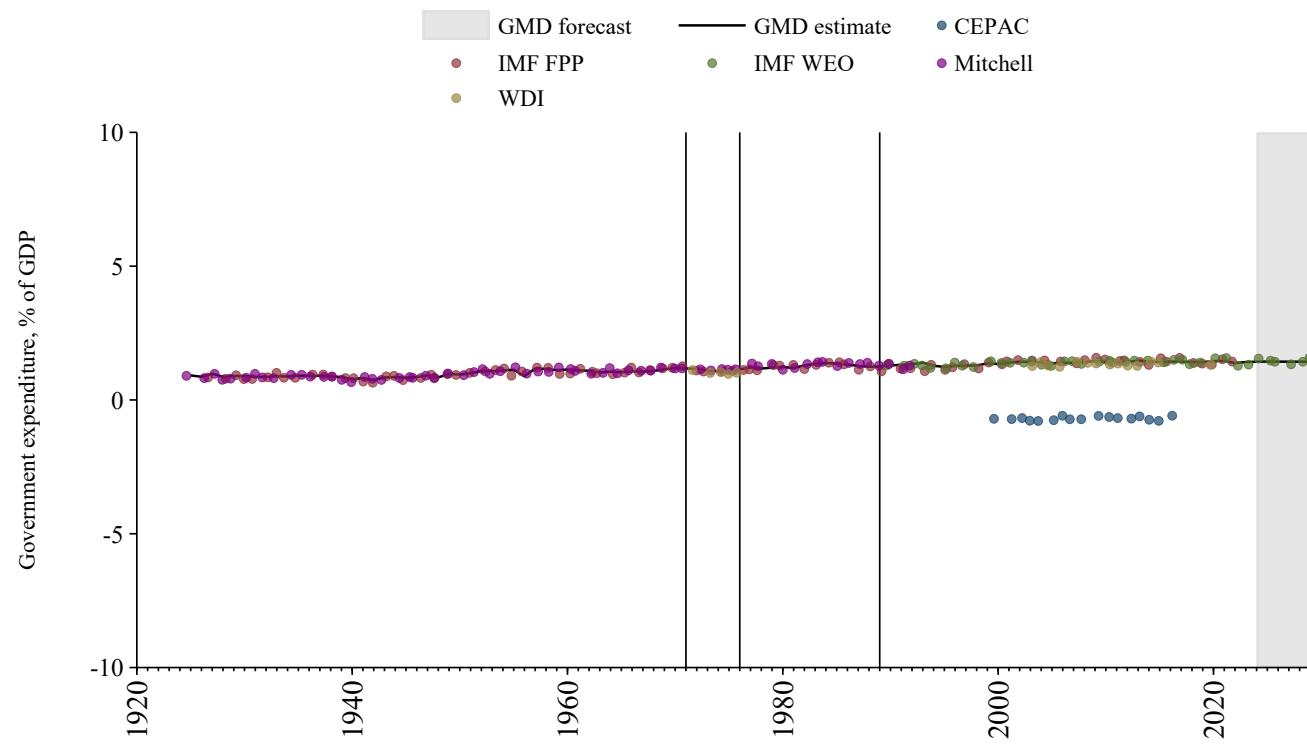
Haiti

Source	Time span	Notes
Mauro et al. (2015)	1924 - 1954	Spliced using overlapping data in 1955: (ratio = 100.2%).
Mitchell (2013)	1955 - 1959	Spliced using overlapping data in 1960: (ratio = 98.1%).
Mauro et al. (2015)	1960 - 1960	Spliced using overlapping data in 1961: (ratio = 107.3%).
Mitchell (2013)	1961 - 1990	Spliced using overlapping data in 1991
WEO (2024)	1991 - 2029	Baseline source, overlaps with base year 2018



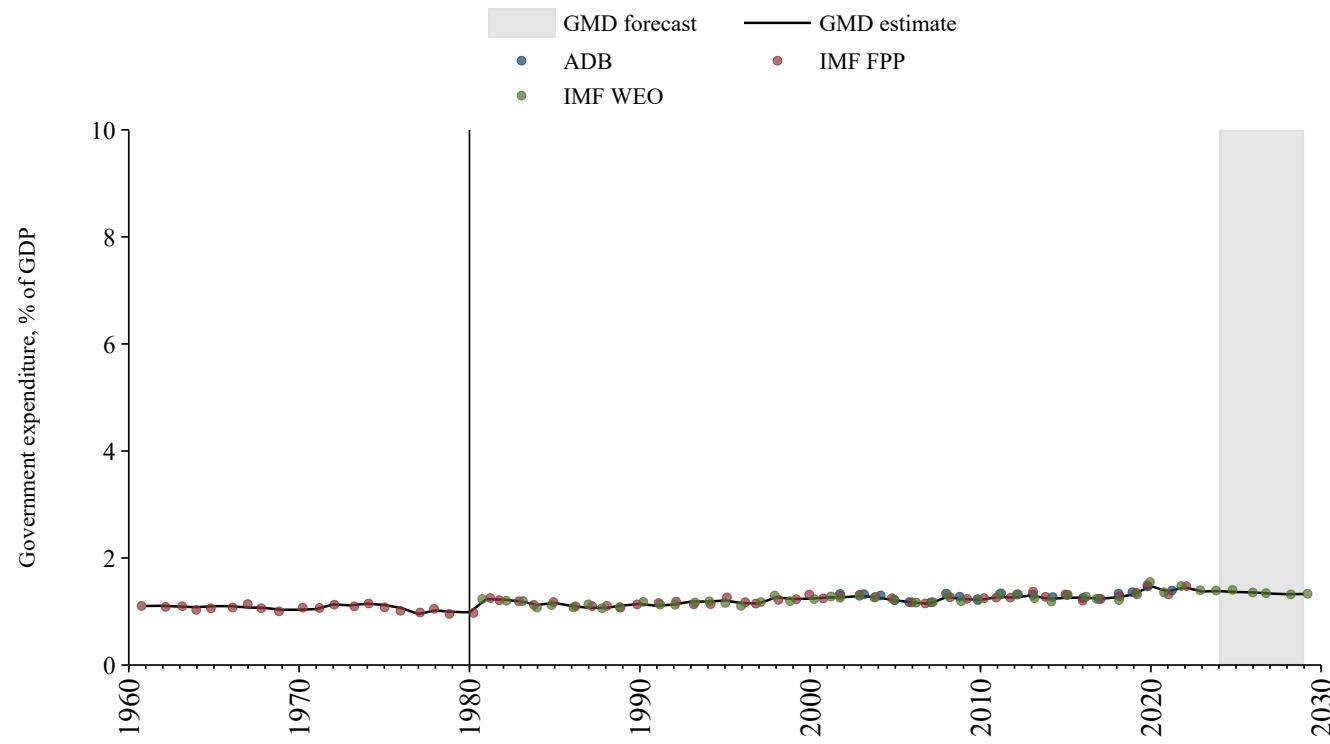
Honduras

Source	Time span	Notes
Mitchell (2013)	1925 - 1971	Spliced using overlapping data in 1972: (ratio = 103.3%).
World Bank (2024)	1972 - 1976	Spliced using overlapping data in 1977: (ratio = 111%).
Mitchell (2013)	1977 - 1989	Spliced using overlapping data in 1990: (ratio = 97.8%).
WEO (2024)	1990 - 2029	Baseline source, overlaps with base year 2018



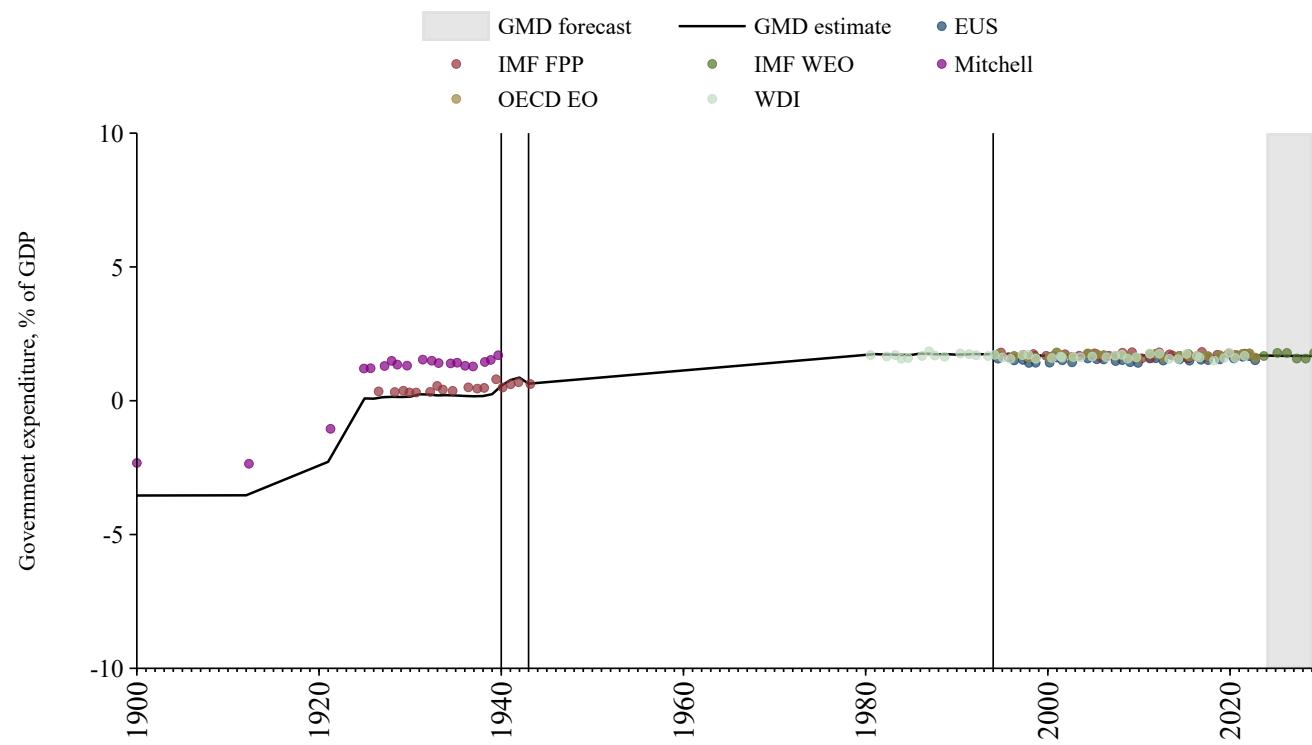
Hong Kong

Source	Time span	Notes
Mauro et al. (2015)	1961 - 1980	Spliced using overlapping data in 1981
WEO (2024)	1981 - 2029	Baseline source, overlaps with base year 2018



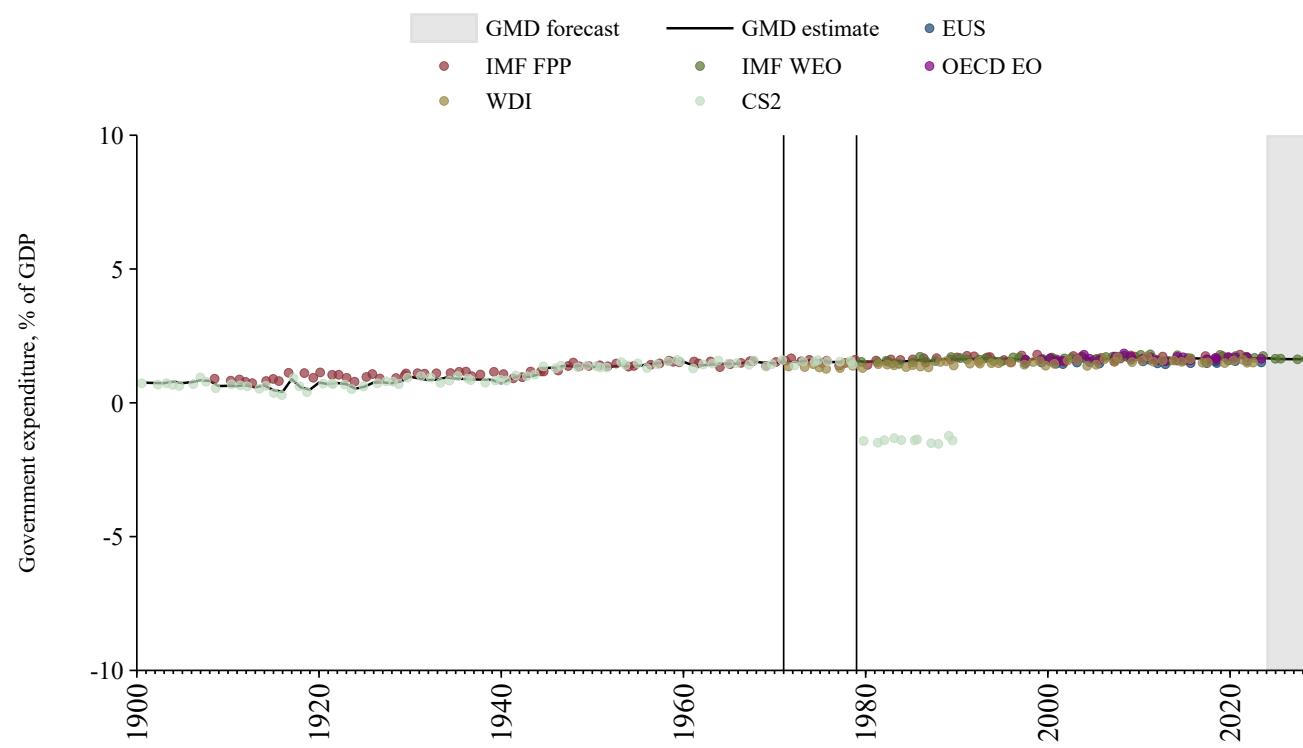
Hungary

Source	Time span	Notes
Mitchell (2013)	1900 - 1940	Spliced using overlapping data in 1941: (ratio = 6%).
Mauro et al. (2015)	1941 - 1943	Spliced using overlapping data in 1944: (ratio = 117.1%).
World Bank (2024)	1944 - 1994	Spliced using overlapping data in 1995: (ratio = 108.2%).
WEO (2024)	1995 - 2029	Baseline source, overlaps with base year 2018



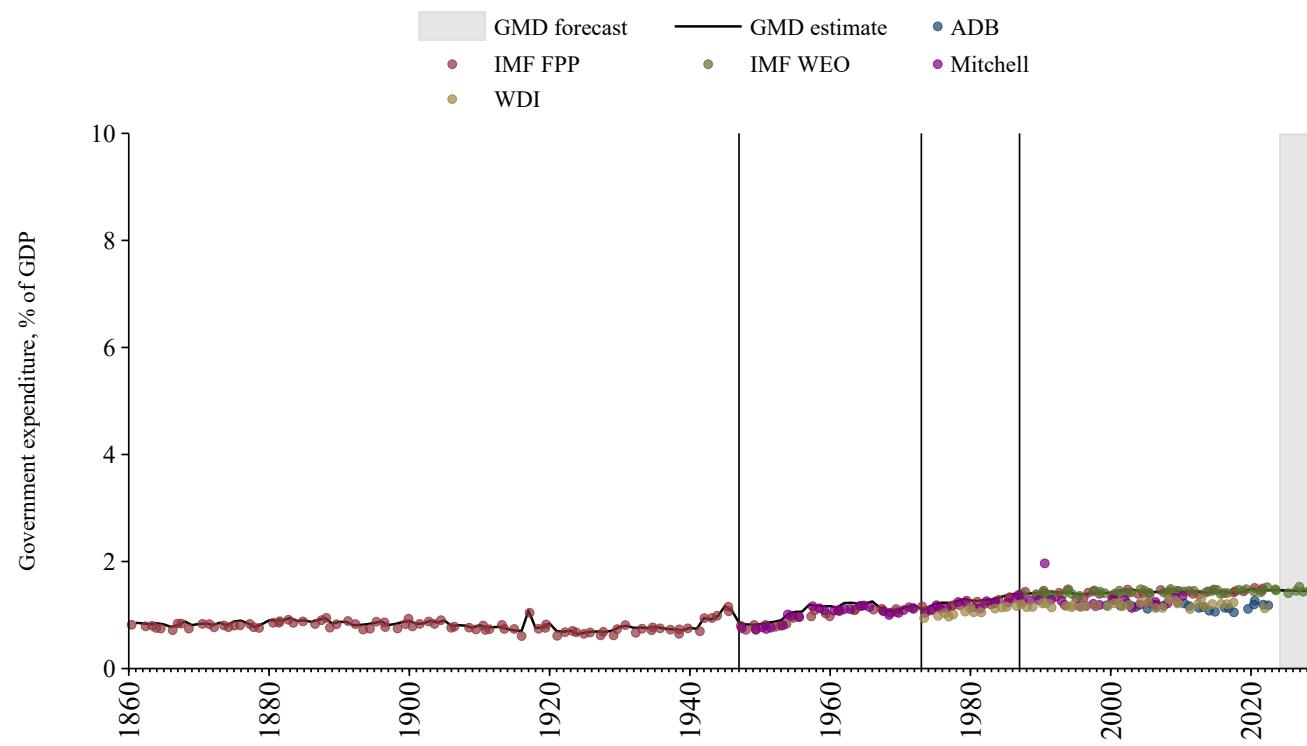
Iceland

Source	Time span	Notes
Iceland (1997)	1901 - 1971	Spliced using overlapping data in 1972: (ratio = 104.8%).
World Bank (2024)	1972 - 1979	Spliced using overlapping data in 1980: (ratio = 148.3%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



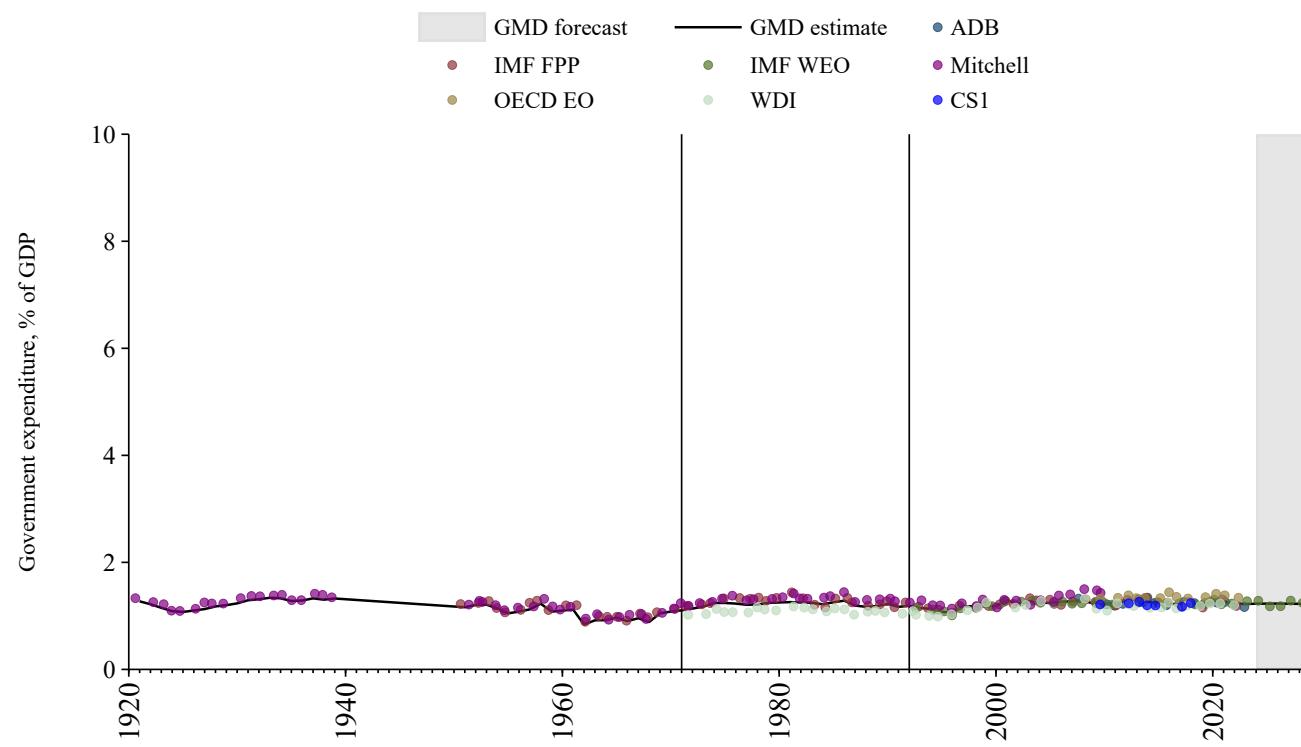
India

Source	Time span	Notes
Mauro et al. (2015)	1861 - 1947	Spliced using overlapping data in 1948: (ratio = 108.5%).
Mitchell (2013)	1948 - 1973	Spliced using overlapping data in 1974: (ratio = 116.7%).
World Bank (2024)	1974 - 1987	Spliced using overlapping data in 1988: (ratio = 160.4%).
WEO (2024)	1988 - 2029	Baseline source, overlaps with base year 2018



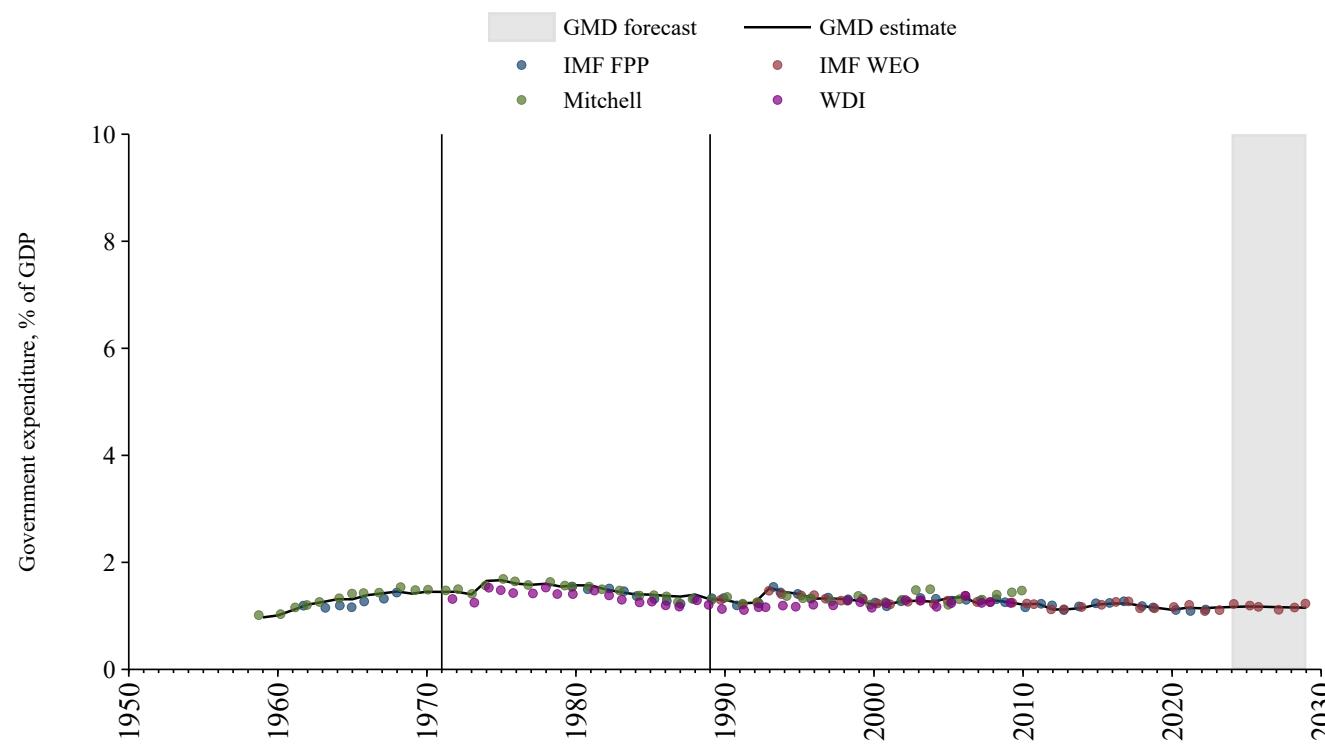
Indonesia

Source	Time span	Notes
Mitchell (2013)	1921 - 1971	Spliced using overlapping data in 1972: (ratio = 87.2%).
World Bank (2024)	1972 - 1992	Spliced using overlapping data in 1993: (ratio = 131.6%).
WEO (2024)	1993 - 2029	Baseline source, overlaps with base year 2018



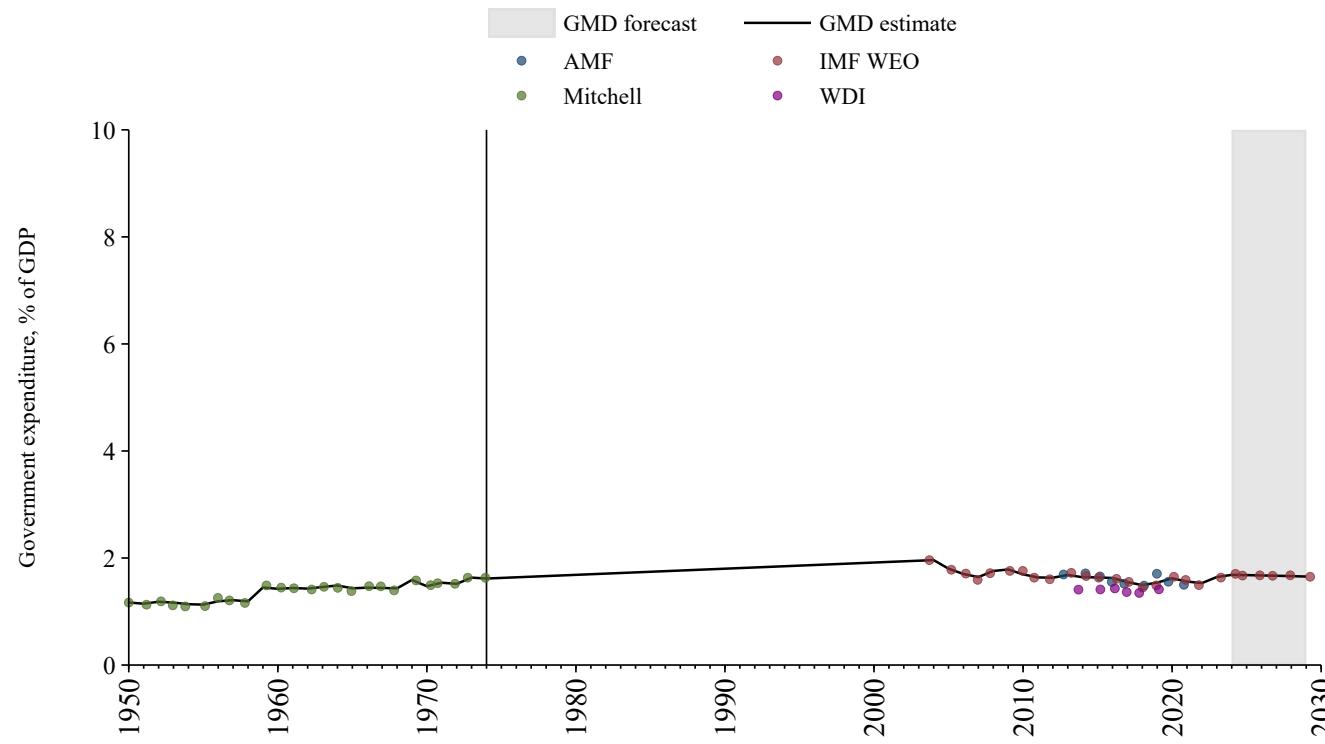
Iran

Source	Time span	Notes
Mitchell (2013)	1959 - 1971	Spliced using overlapping data in 1972: (ratio = 90.5%).
World Bank (2024)	1972 - 1989	Spliced using overlapping data in 1990: (ratio = 136.4%).
WEO (2024)	1990 - 2029	Baseline source, overlaps with base year 2018



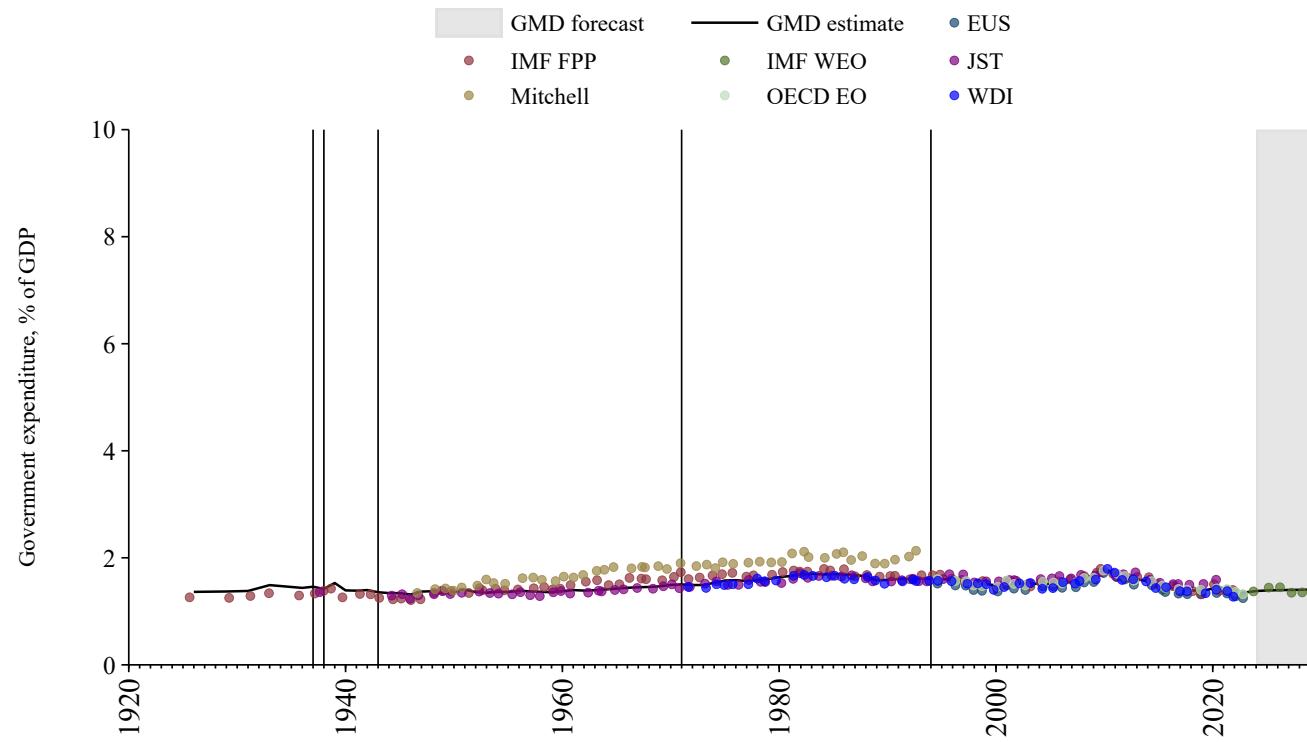
Iraq

Source	Time span	Notes
Mitchell (2013)	1950 - 1974	Spliced using overlapping data in 1975
WEO (2024)	1975 - 2029	Baseline source, overlaps with base year 2018



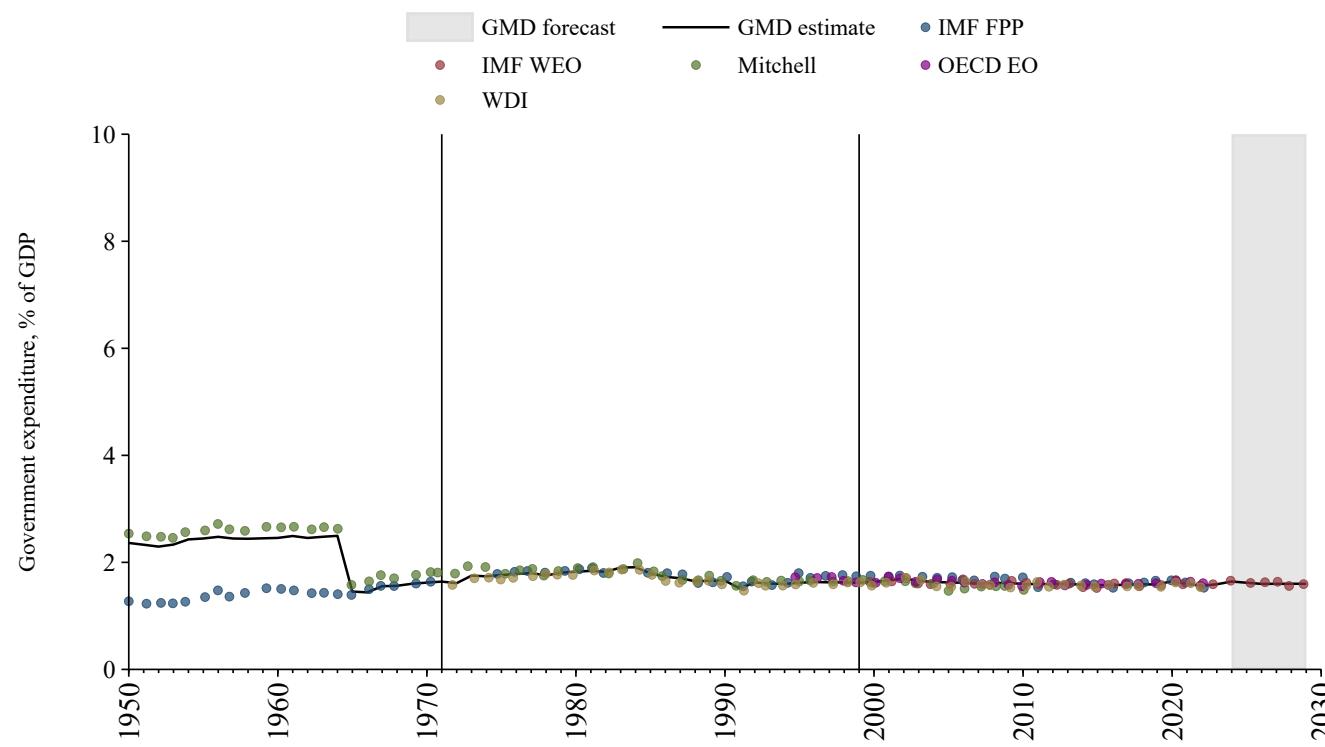
Ireland

Source	Time span	Notes
Mauro et al. (2015)	1926 - 1937	Spliced using overlapping data in 1938: (ratio = 126.1%).
Jordà et al. (2017)	1938 - 1938	Spliced using overlapping data in 1939: (ratio = 114.6%).
Mauro et al. (2015)	1939 - 1943	Spliced using overlapping data in 1944: (ratio = 126.1%).
Jordà et al. (2017)	1944 - 1971	Spliced using overlapping data in 1972: (ratio = 106.8%).
World Bank (2024)	1972 - 1994	Spliced using overlapping data in 1995: (ratio = 108.3%).
WEO (2024)	1995 - 2029	Baseline source, overlaps with base year 2018



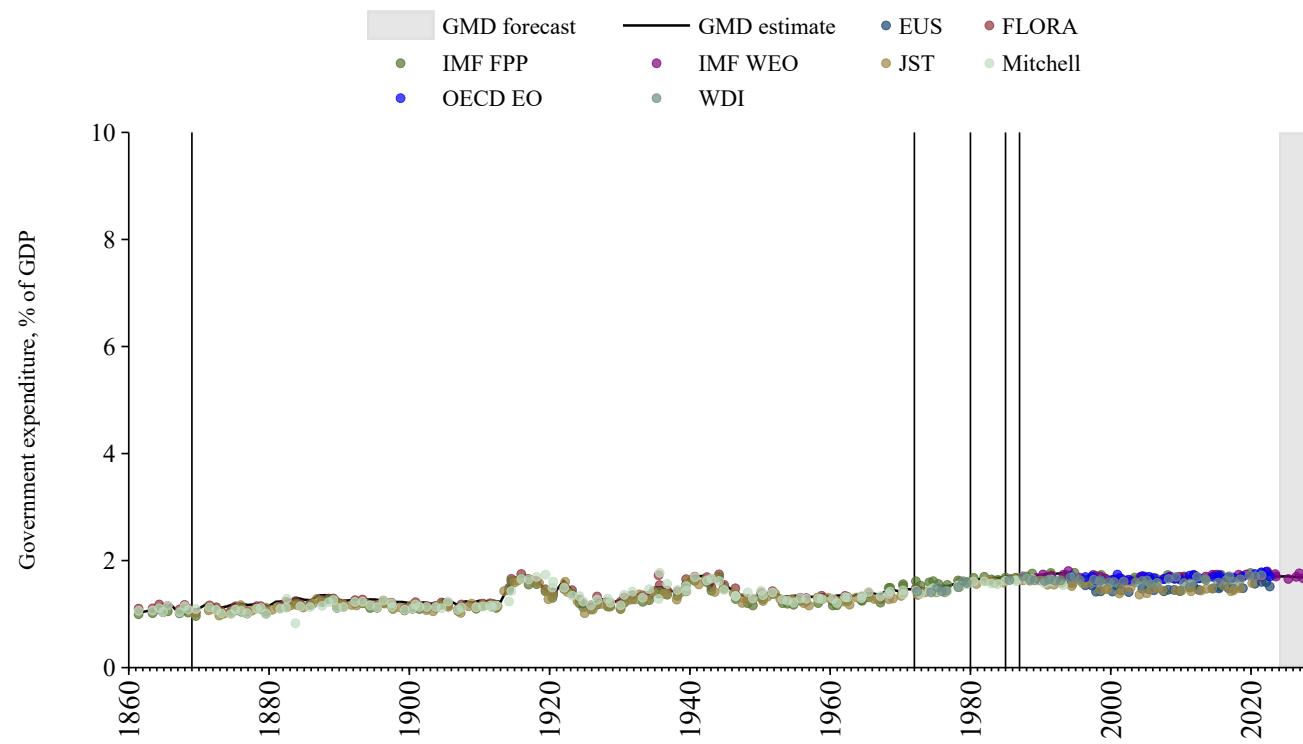
Israel

Source	Time span	Notes
Mitchell (2013)	1950 - 1971	Spliced using overlapping data in 1972: (ratio = 66.6%).
World Bank (2024)	1972 - 1999	Spliced using overlapping data in 2000: (ratio = 107.7%).
WEO (2024)	2000 - 2029	Baseline source, overlaps with base year 2018



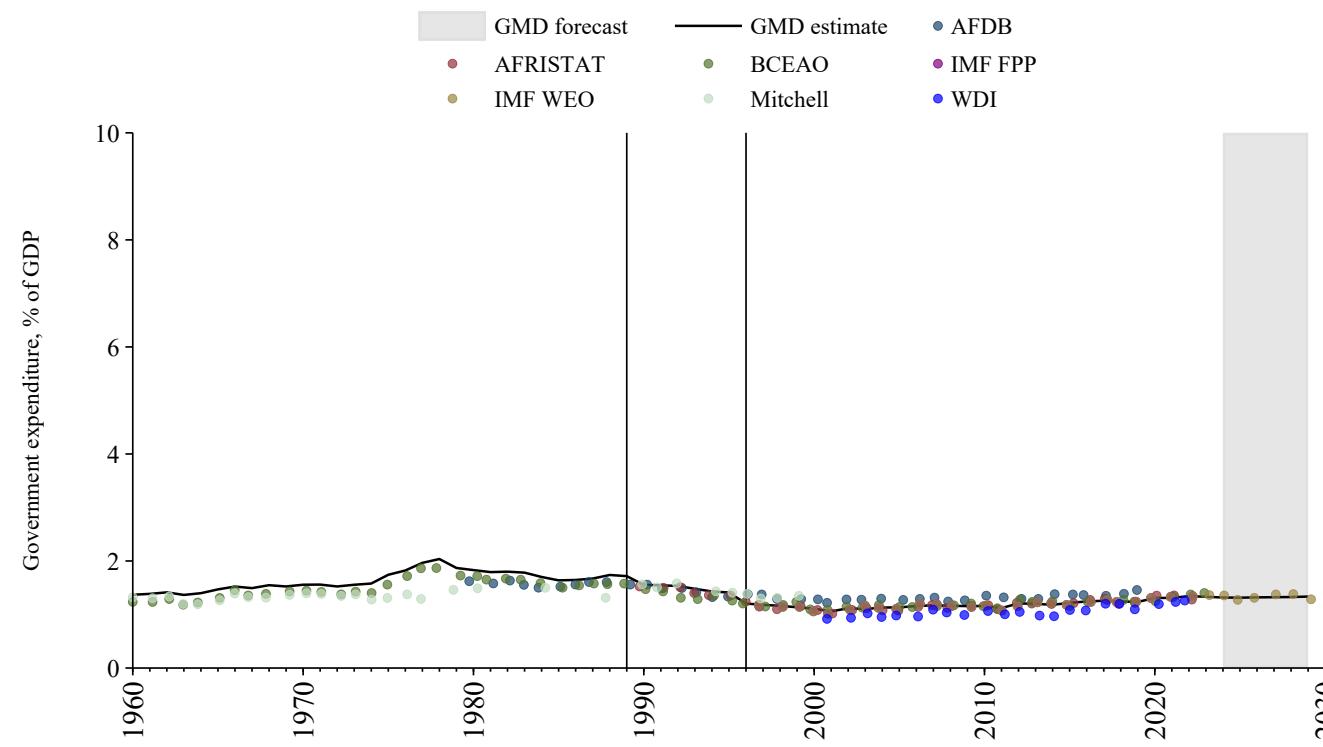
Italy

Source	Time span	Notes
Mitchell (2013)	1862 - 1869	Spliced using overlapping data in 1870: (ratio = 95.3%).
Jordà et al. (2017)	1870 - 1972	Spliced using overlapping data in 1973: (ratio = 124.1%).
World Bank (2024)	1973 - 1980	Spliced using overlapping data in 1981: (ratio = 112.4%).
Jordà et al. (2017)	1981 - 1985	Spliced using overlapping data in 1986: (ratio = 119.5%).
World Bank (2024)	1986 - 1987	Spliced using overlapping data in 1988: (ratio = 114.1%).
WEO (2024)	1988 - 2029	Baseline source, overlaps with base year 2018



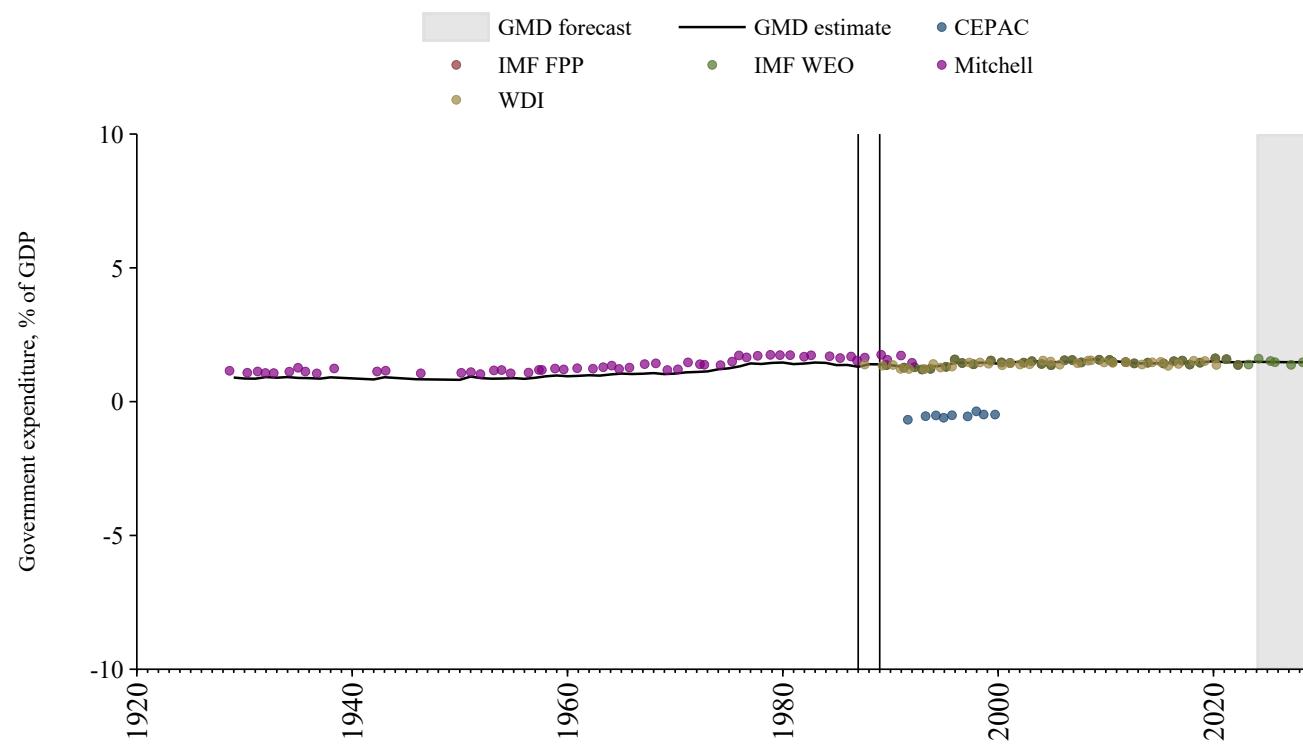
Ivory Coast

Source	Time span	Notes
Banque centrale des États de l'Afrique de l'Ouest (2024)	1960 - 1989	Spliced using overlapping data in 1990: (ratio = 135.5%).
African Union (2024)	1990 - 1996	Spliced using overlapping data in 1997: (ratio = 106.9%).
WEO (2024)	1997 - 2029	Baseline source, overlaps with base year 2018



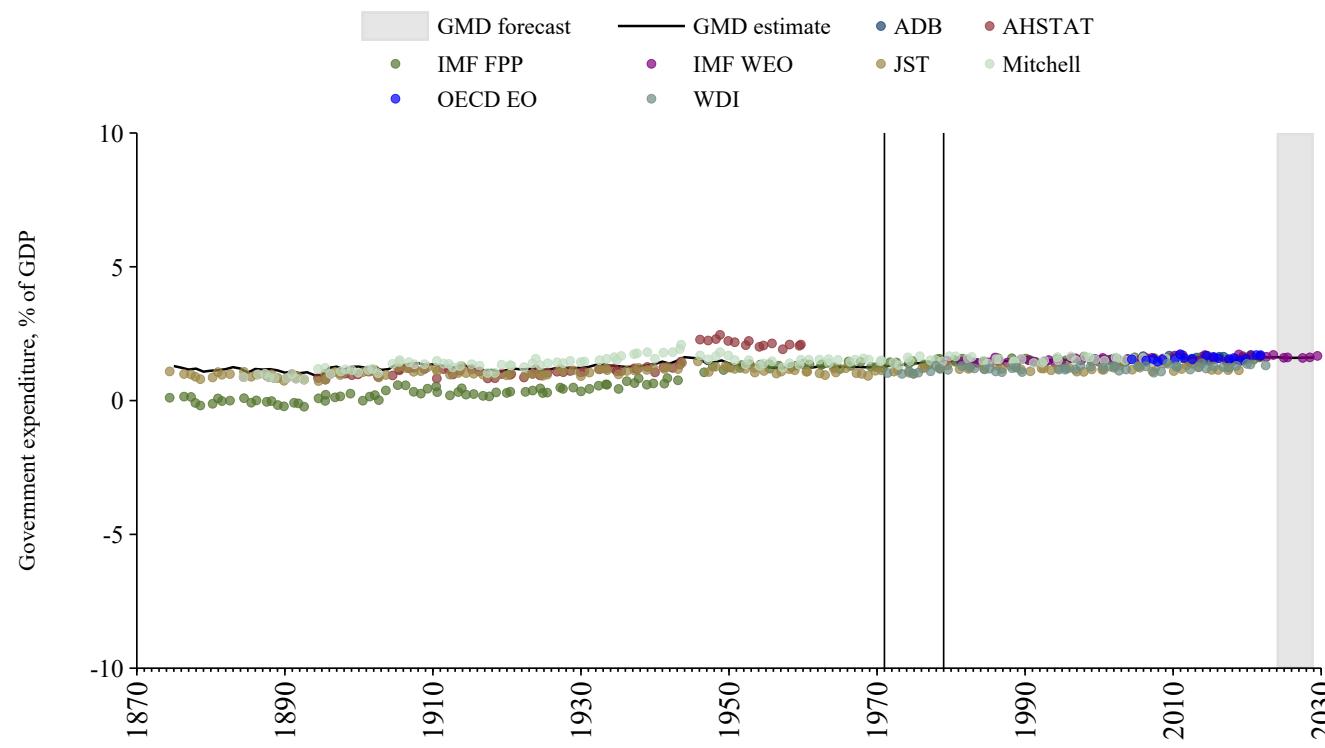
Jamaica

Source	Time span	Notes
Mitchell (2013)	1929 - 1987	Spliced using overlapping data in 1988: (ratio = 55.7%).
World Bank (2024)	1988 - 1989	Spliced using overlapping data in 1990: (ratio = 102.4%).
WEO (2024)	1990 - 2029	Baseline source, overlaps with base year 2018



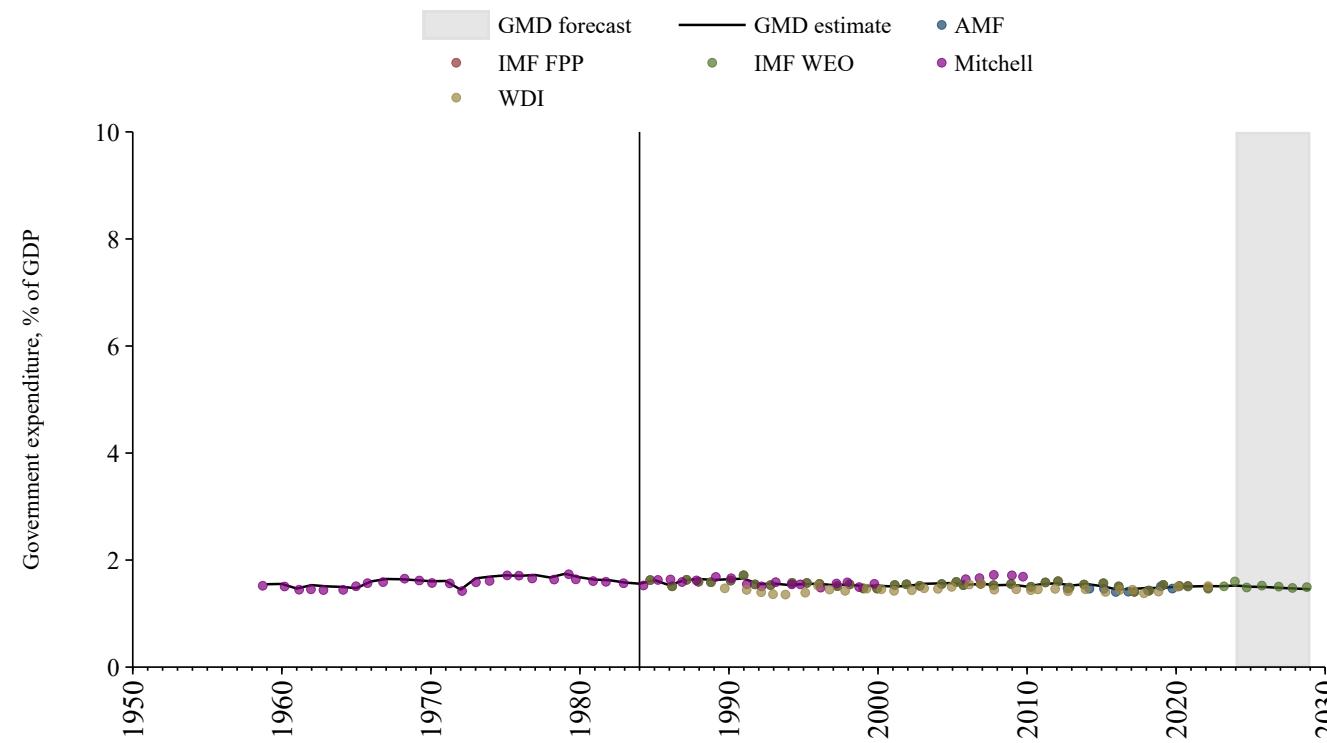
Japan

Source	Time span	Notes
Jordà et al. (2017)	1875 - 1971	Spliced using overlapping data in 1972: (ratio = 158.4%).
World Bank (2024)	1972 - 1979	Spliced using overlapping data in 1980: (ratio = 189.8%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



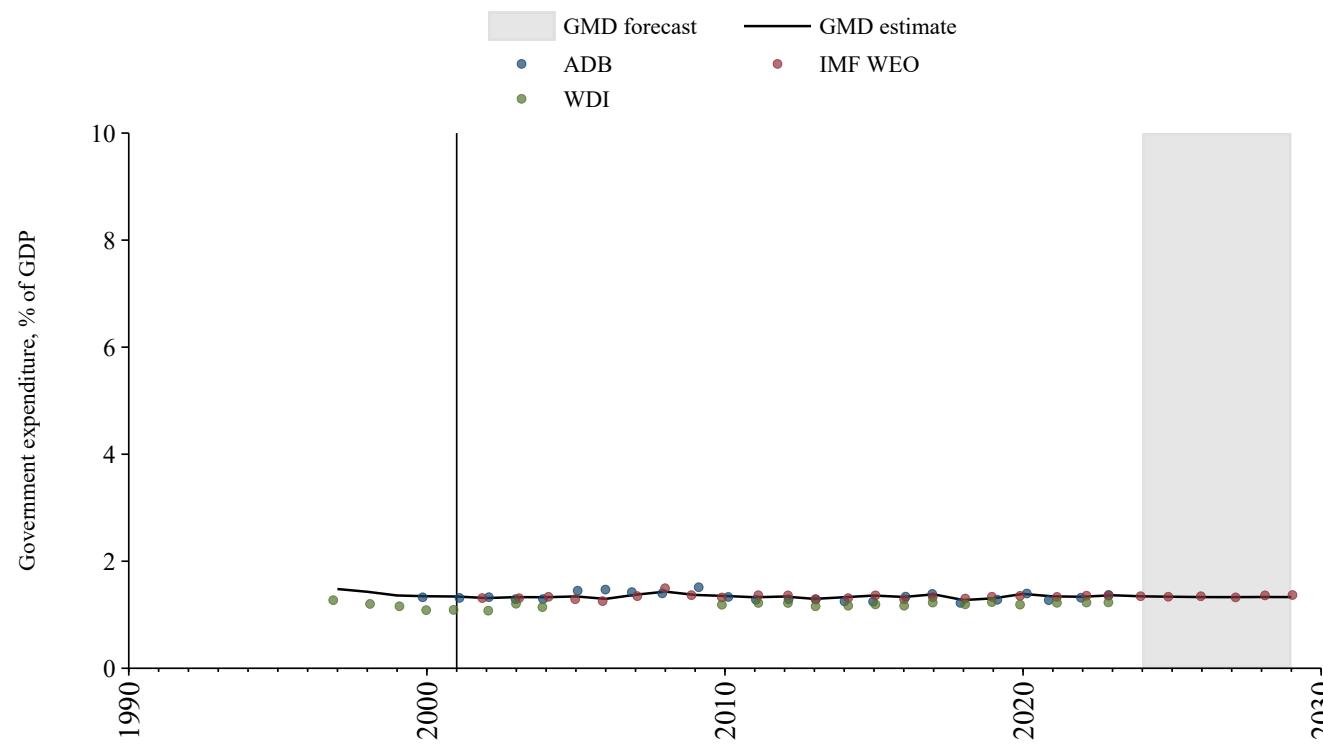
Jordan

Source	Time span	Notes
Mitchell (2013)	1959 - 1984	Spliced using overlapping data in 1985: (ratio = 106.8%).
WEO (2024)	1985 - 2029	Baseline source, overlaps with base year 2018



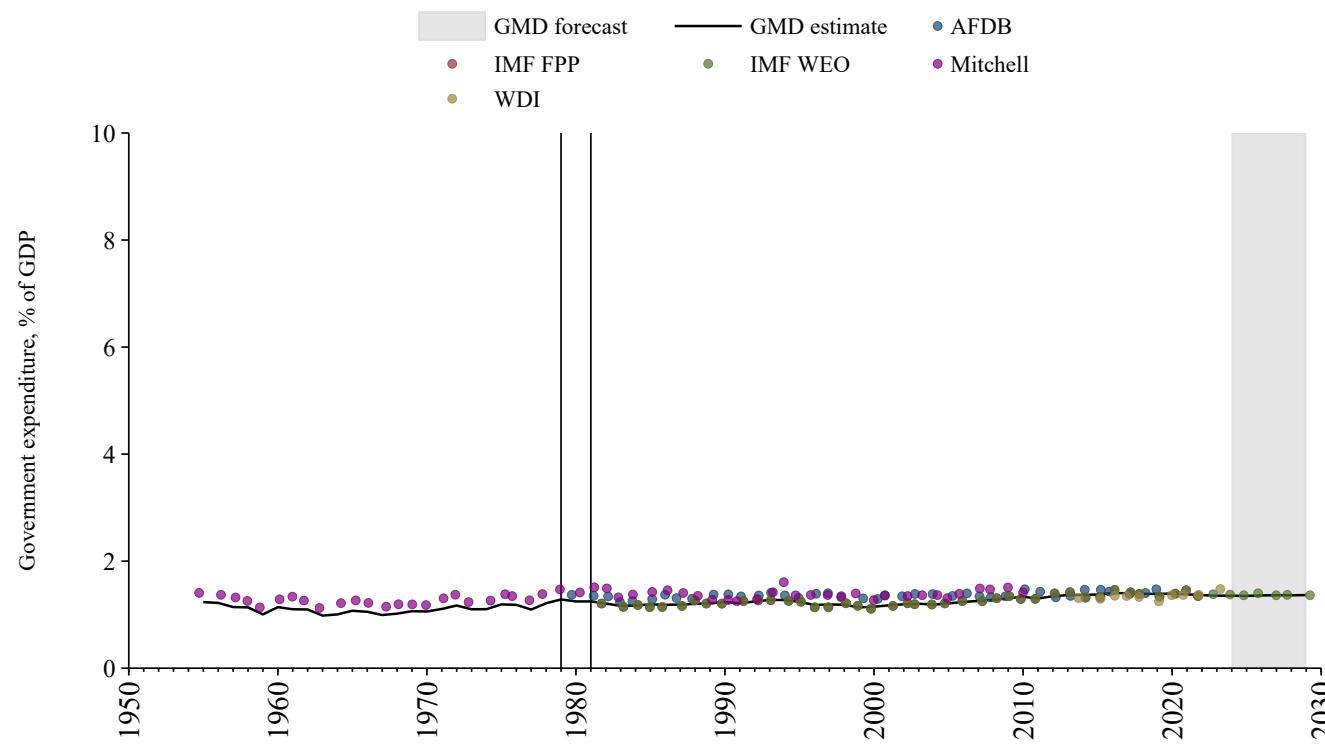
Kazakhstan

Source	Time span	Notes
World Bank (2024)	1997 - 2001	Spliced using overlapping data in 2002: (ratio = 161.7%).
WEO (2024)	2002 - 2029	Baseline source, overlaps with base year 2018



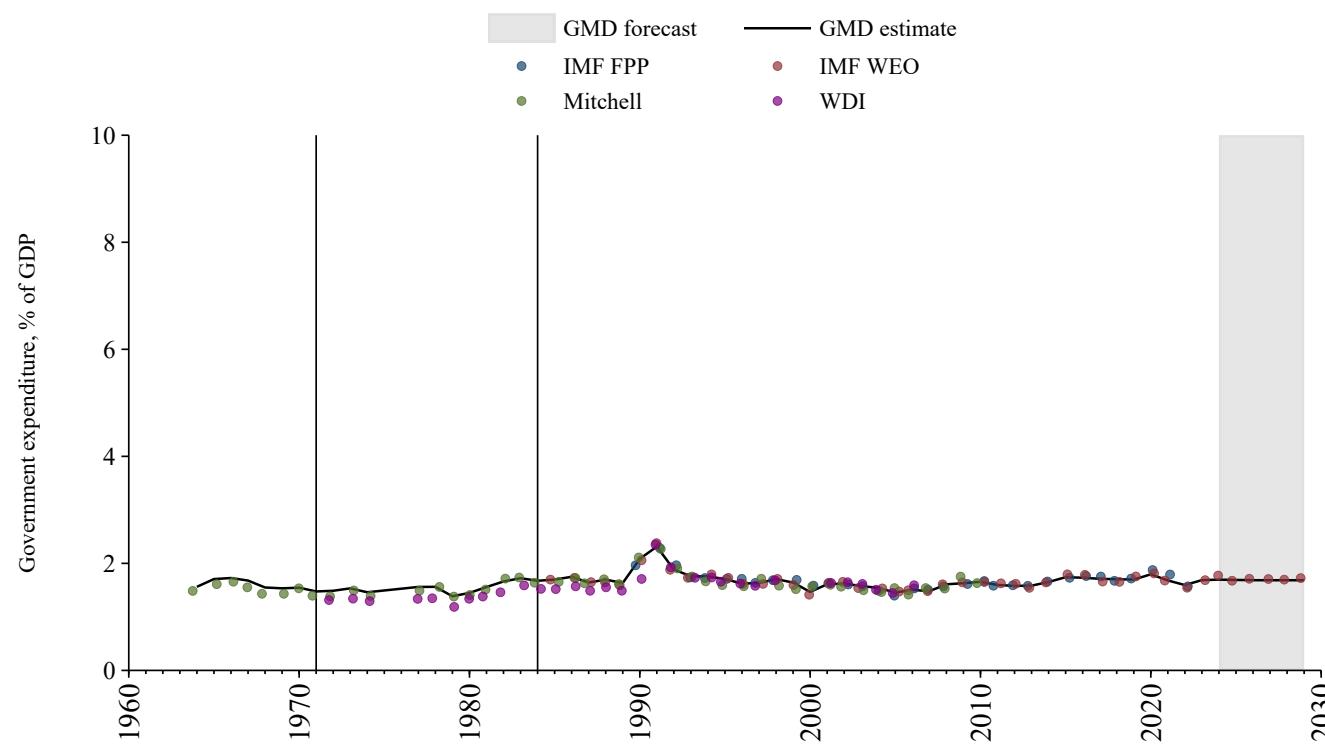
Kenya

Source	Time span	Notes
Mitchell (2013)	1955 - 1979	Spliced using overlapping data in 1980: (ratio = 67.4%).
Bank (2024)	1980 - 1981	Spliced using overlapping data in 1982: (ratio = 75.1%).
WEO (2024)	1982 - 2029	Baseline source, overlaps with base year 2018



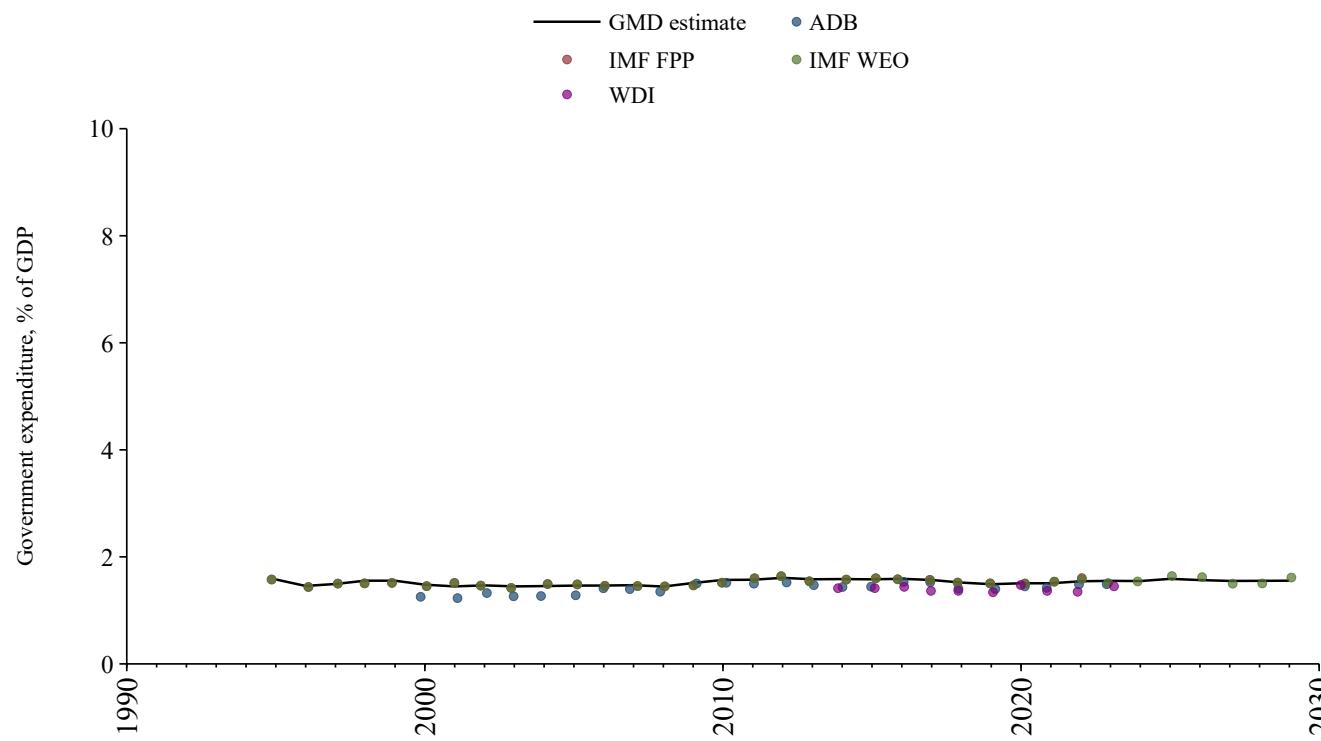
Kuwait

Source	Time span	Notes
Mitchell (2013)	1964 - 1971	Spliced using overlapping data in 1972: (ratio = 119.1%).
World Bank (2024)	1972 - 1984	Spliced using overlapping data in 1985: (ratio = 149%).
WEO (2024)	1985 - 2029	Baseline source, overlaps with base year 2018



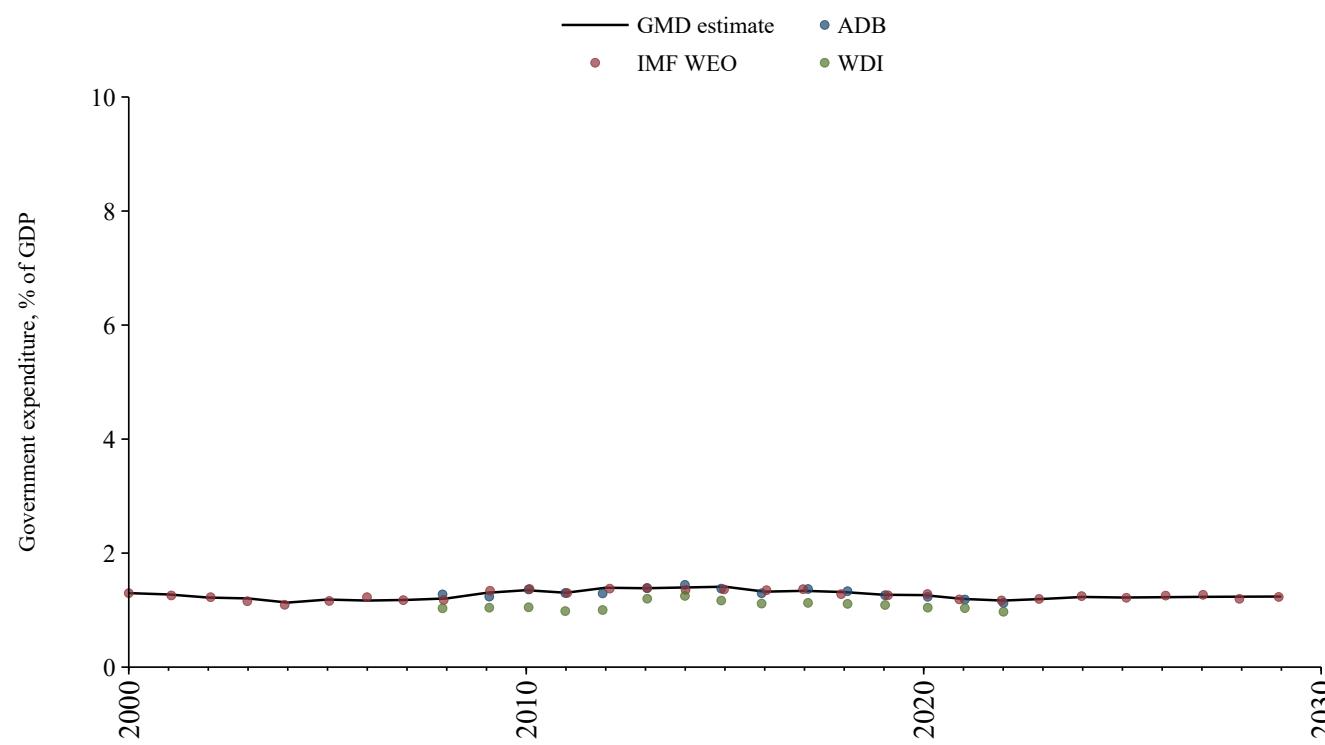
Kyrgyzstan

Source	Time span	Notes
WEO (2024)	1995 - 2029	Baseline source, overlaps with base year 2018



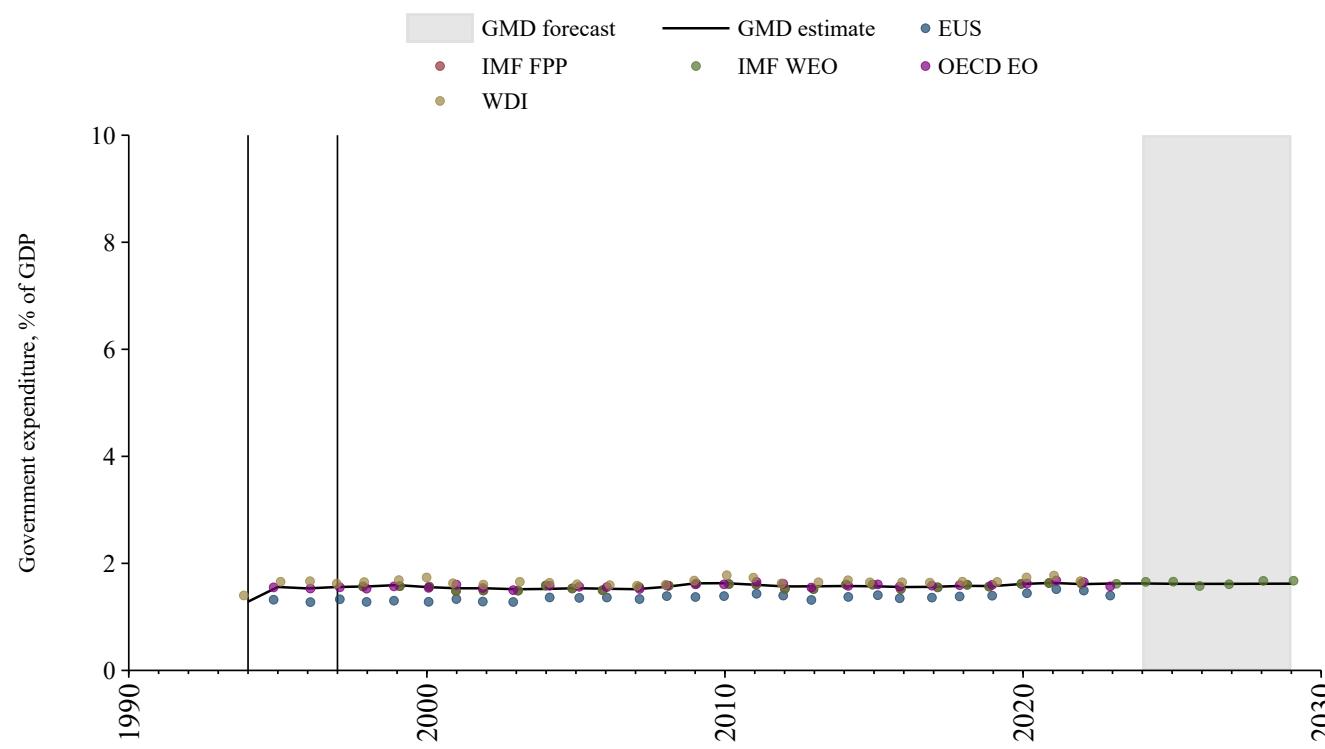
Laos

Source	Time span	Notes
WEO (2024)	2000 - 2029	Baseline source, overlaps with base year 2018



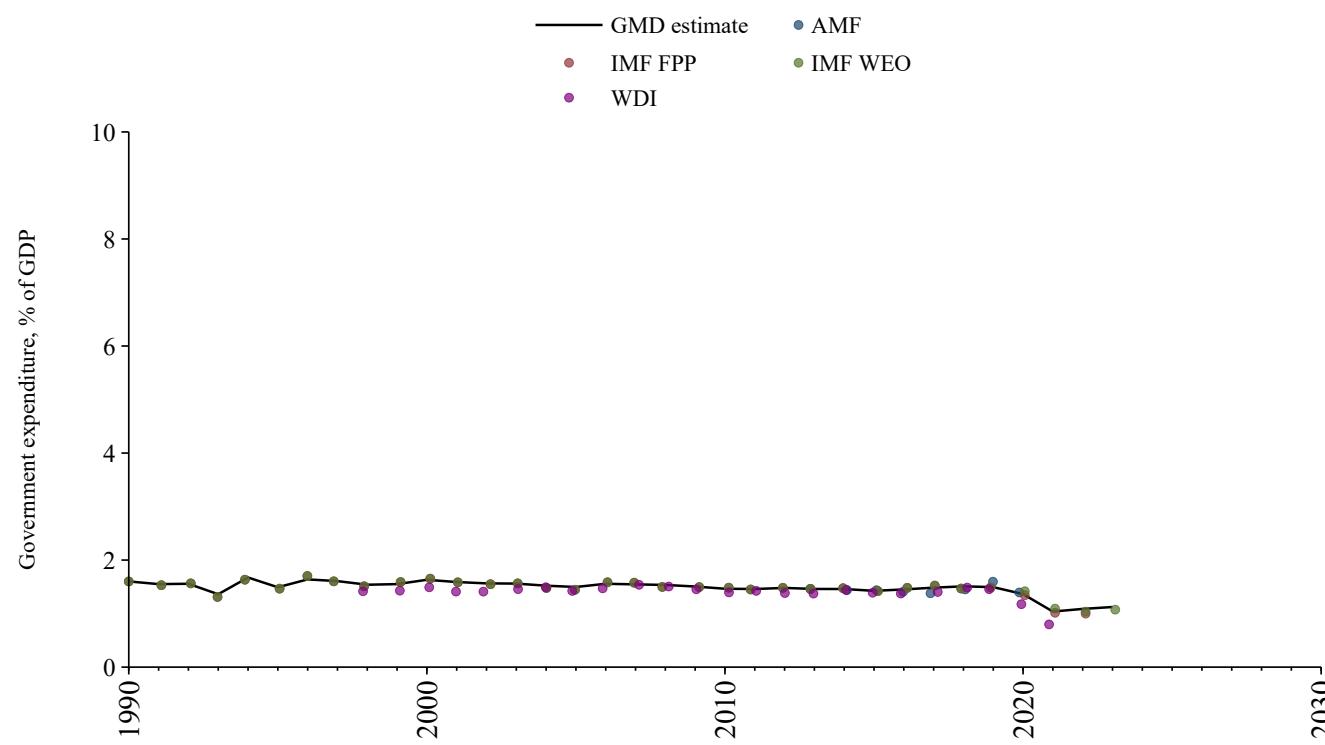
Latvia

Source	Time span	Notes
World Bank (2024)	1994 - 1994	Spliced using overlapping data in 1995: (ratio = 76.3%).
Commission (2024)	1995 - 1997	Spliced using overlapping data in 1998: (ratio = 172.7%).
WEO (2024)	1998 - 2029	Baseline source, overlaps with base year 2018



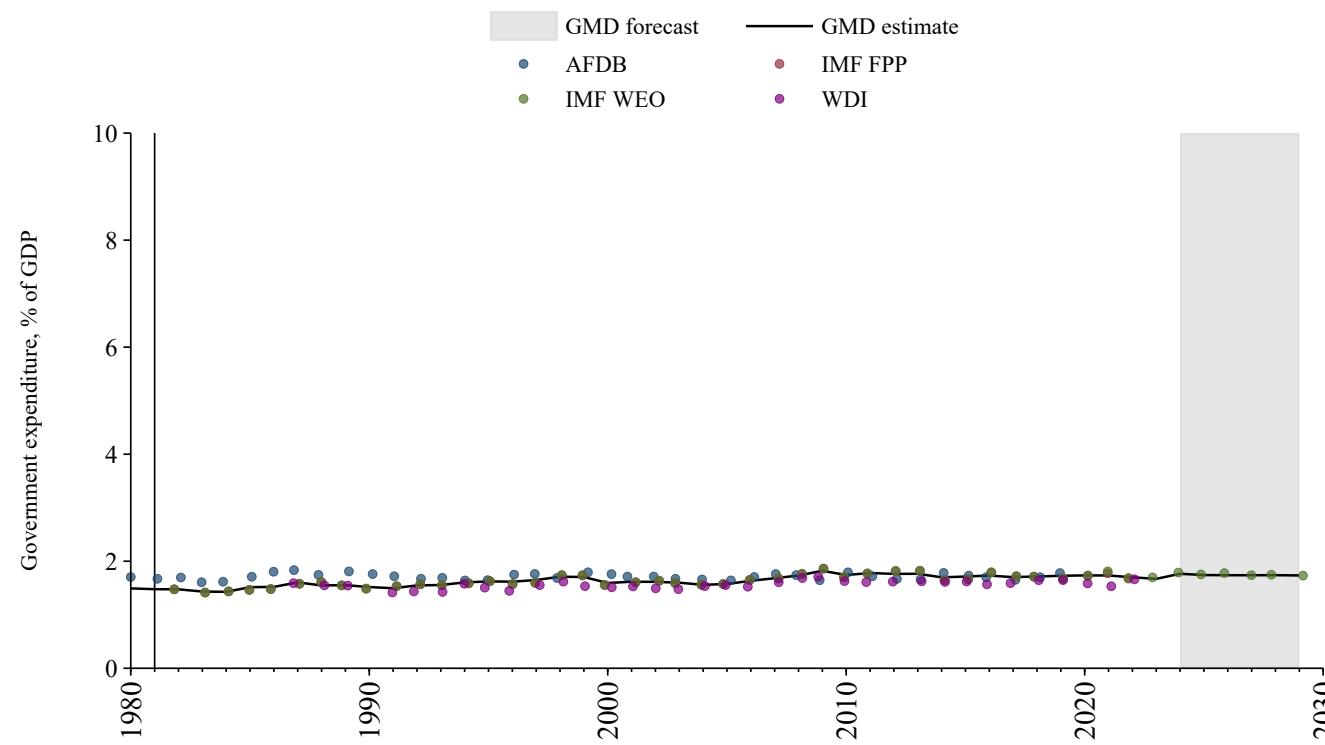
Lebanon

Source	Time span	Notes
WEO (2024)	1990 - 2023	Baseline source, overlaps with base year 2018



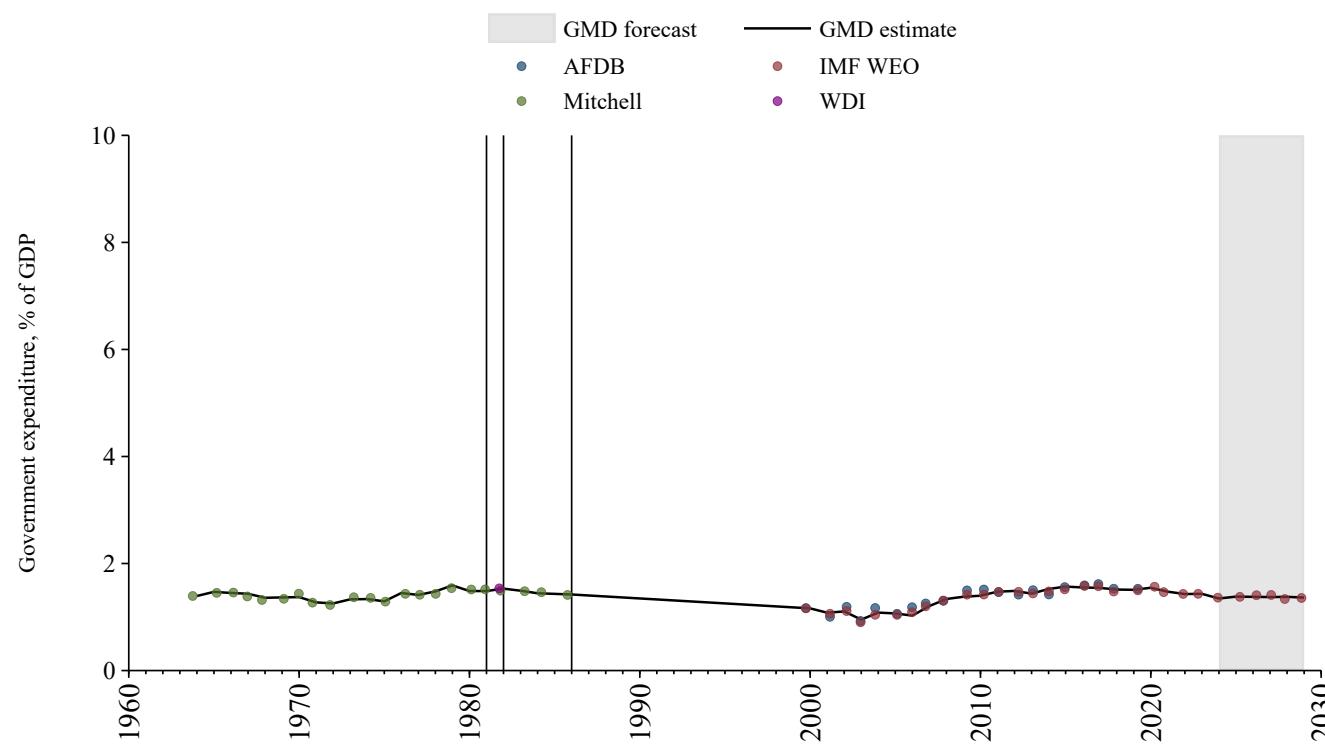
Lesotho

Source	Time span	Notes
Bank (2024)	1980 - 1981	Spliced using overlapping data in 1982: (ratio = 61.2%).
WEO (2024)	1982 - 2029	Baseline source, overlaps with base year 2018



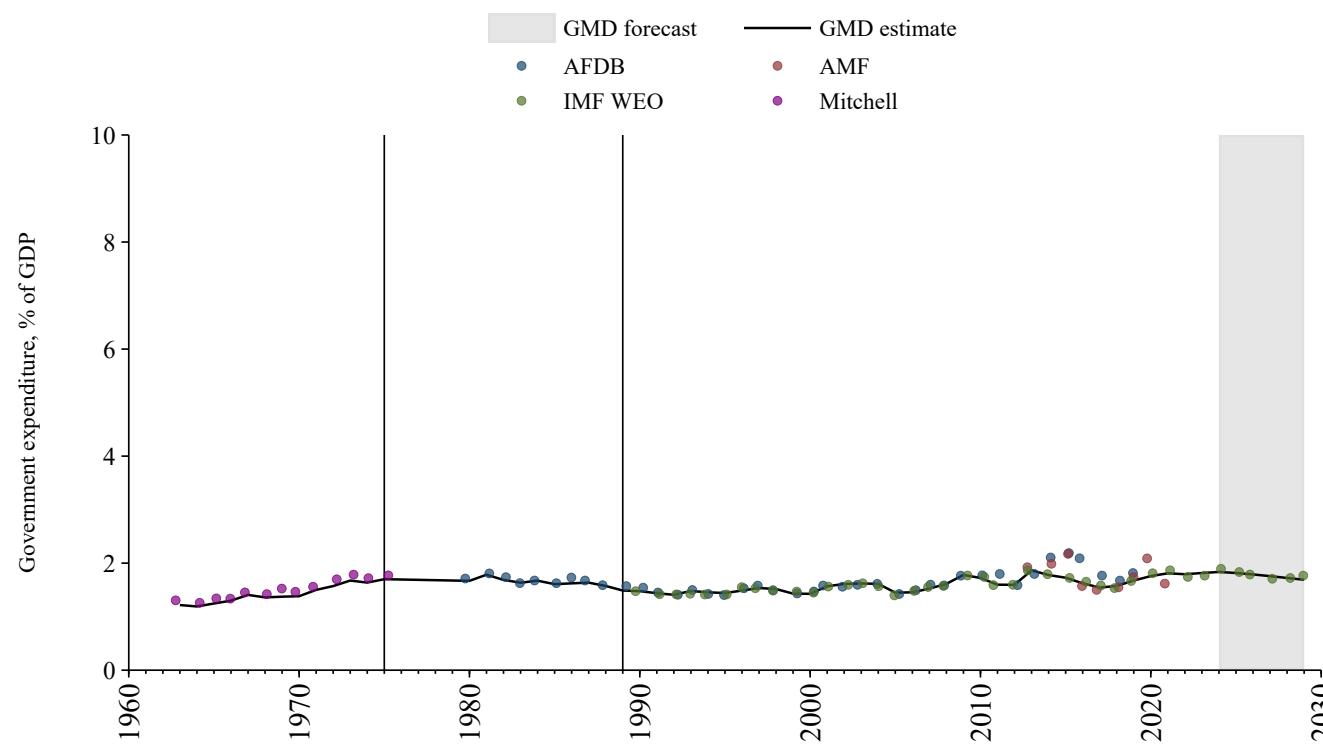
Liberia

Source	Time span	Notes
Mitchell (2013)	1964 - 1981	Spliced using overlapping data in 1982
World Bank (2024)	1982 - 1982	Spliced using overlapping data in 1983: (ratio = 98.7%).
Mitchell (2013)	1983 - 1986	Spliced using overlapping data in 1987
WEO (2024)	1987 - 2029	Baseline source, overlaps with base year 2018



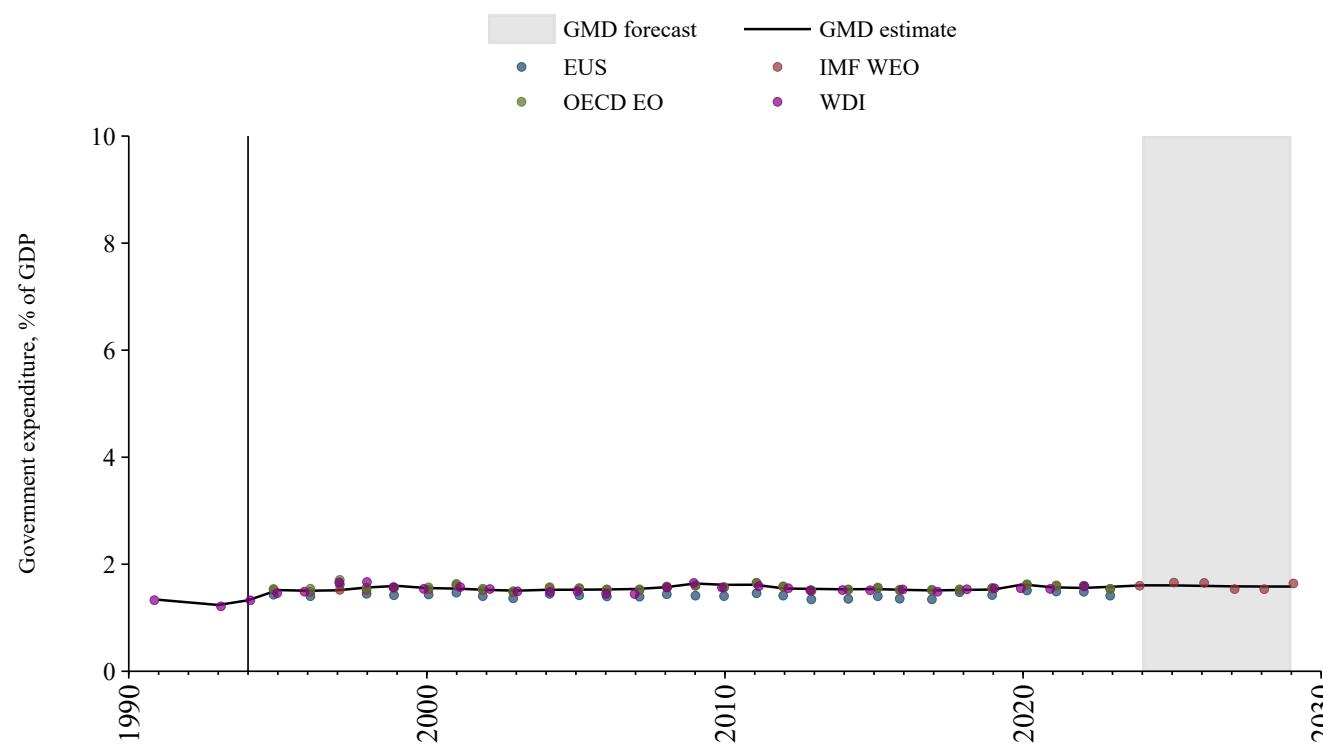
Libya

Source	Time span	Notes
Mitchell (2013)	1963 - 1975	Spliced using overlapping data in 1976: (ratio = 81.7%).
Bank (2024)	1976 - 1989	Spliced using overlapping data in 1990: (ratio = 90.4%).
WEO (2024)	1990 - 2029	Baseline source, overlaps with base year 2018



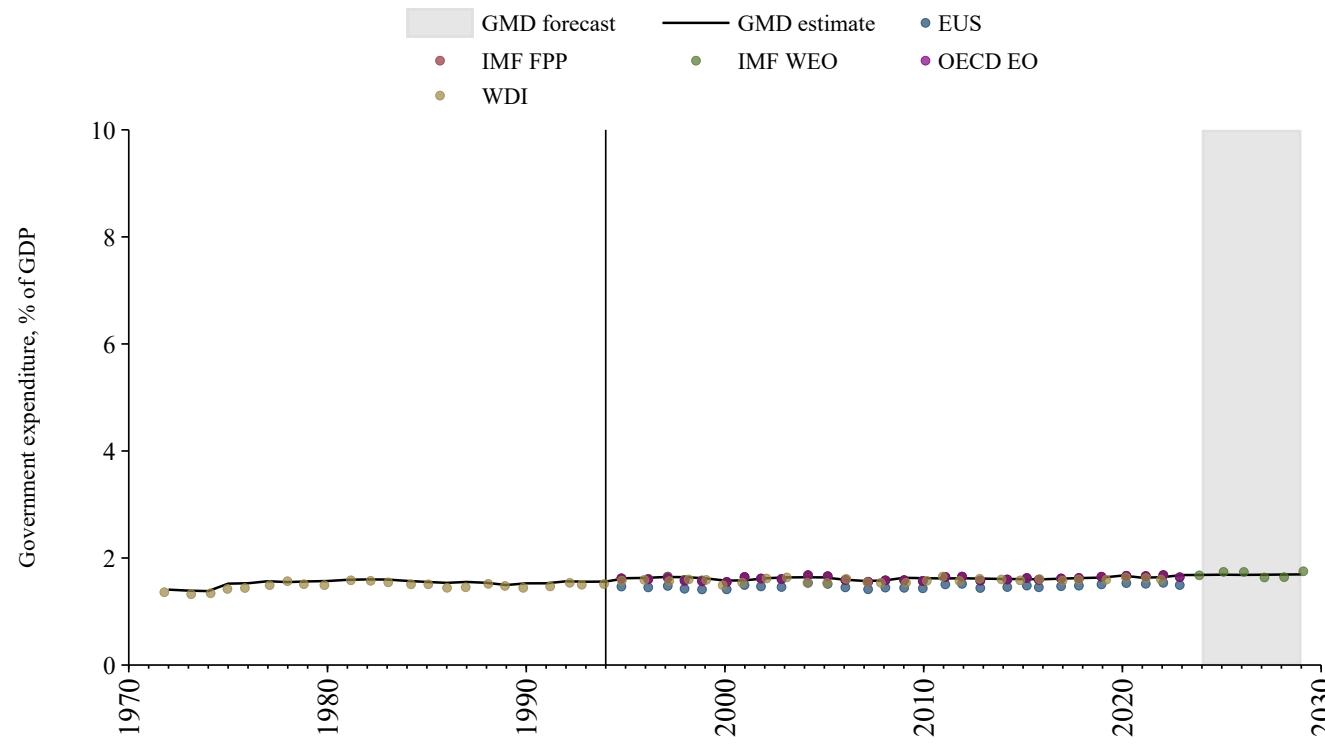
Lithuania

Source	Time span	Notes
World Bank (2024)	1991 - 1994	Spliced using overlapping data in 1995: (ratio = 101.7%).
WEO (2024)	1995 - 2029	Baseline source, overlaps with base year 2018



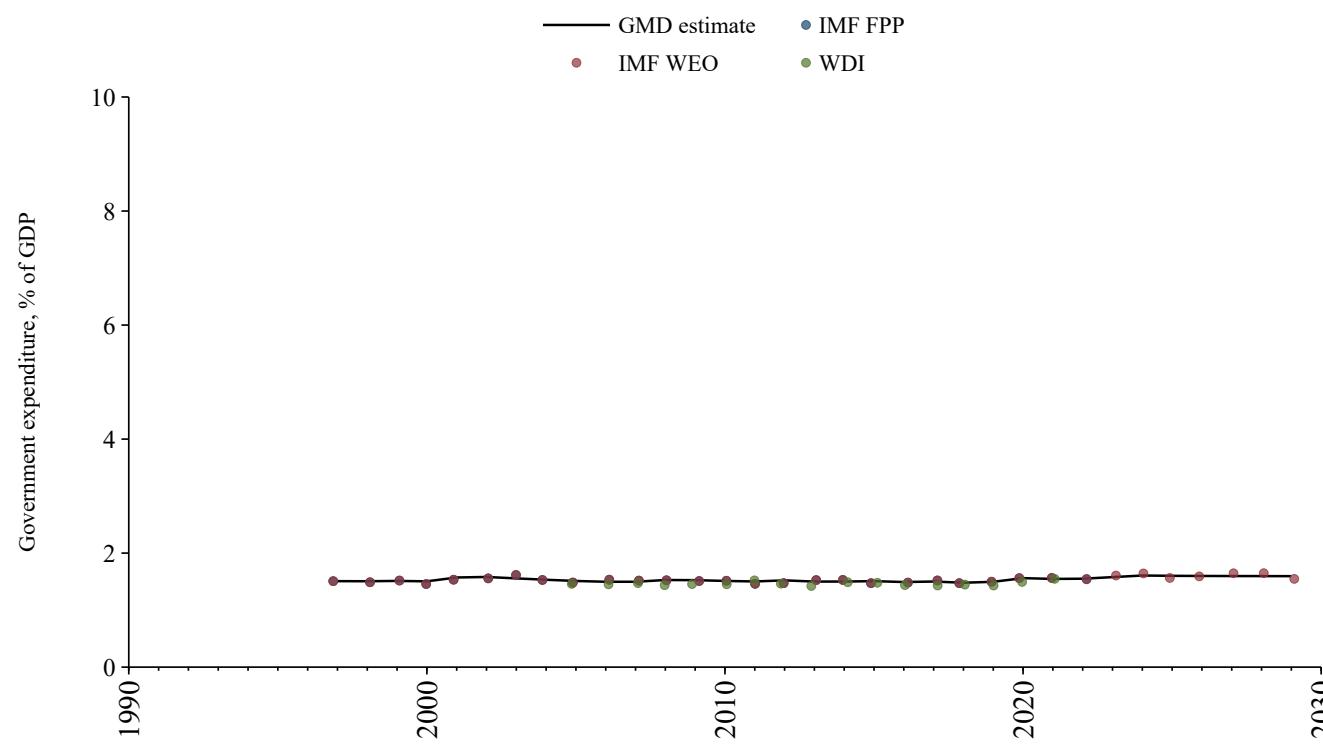
Luxembourg

Source	Time span	Notes
World Bank (2024)	1972 - 1994	Spliced using overlapping data in 1995: (ratio = 111.6%).
WEO (2024)	1995 - 2029	Baseline source, overlaps with base year 2018



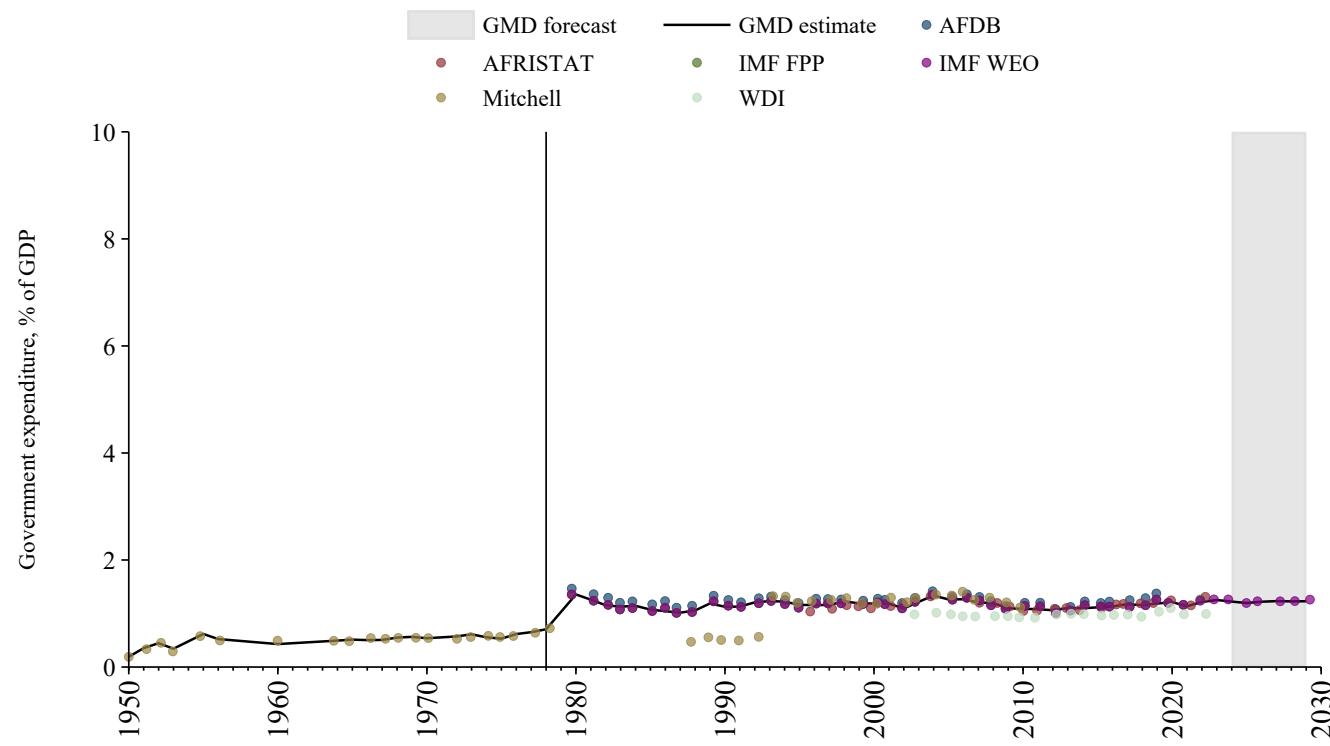
Macedonia

Source	Time span	Notes
WEO (2024)	1997 - 2029	Baseline source, overlaps with base year 2018



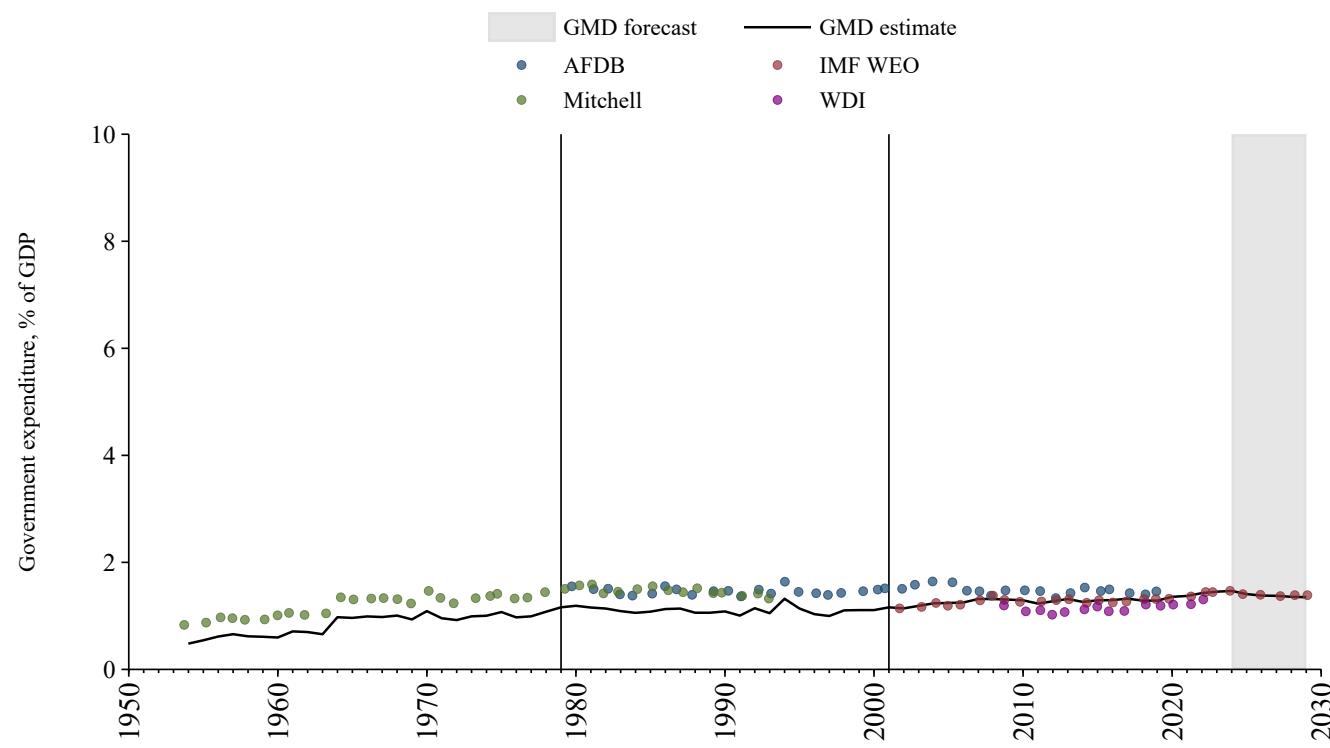
Madagascar

Source	Time span	Notes
Mitchell (2013)	1950 - 1978	Spliced using overlapping data in 1979
WEO (2024)	1979 - 2029	Baseline source, overlaps with base year 2018



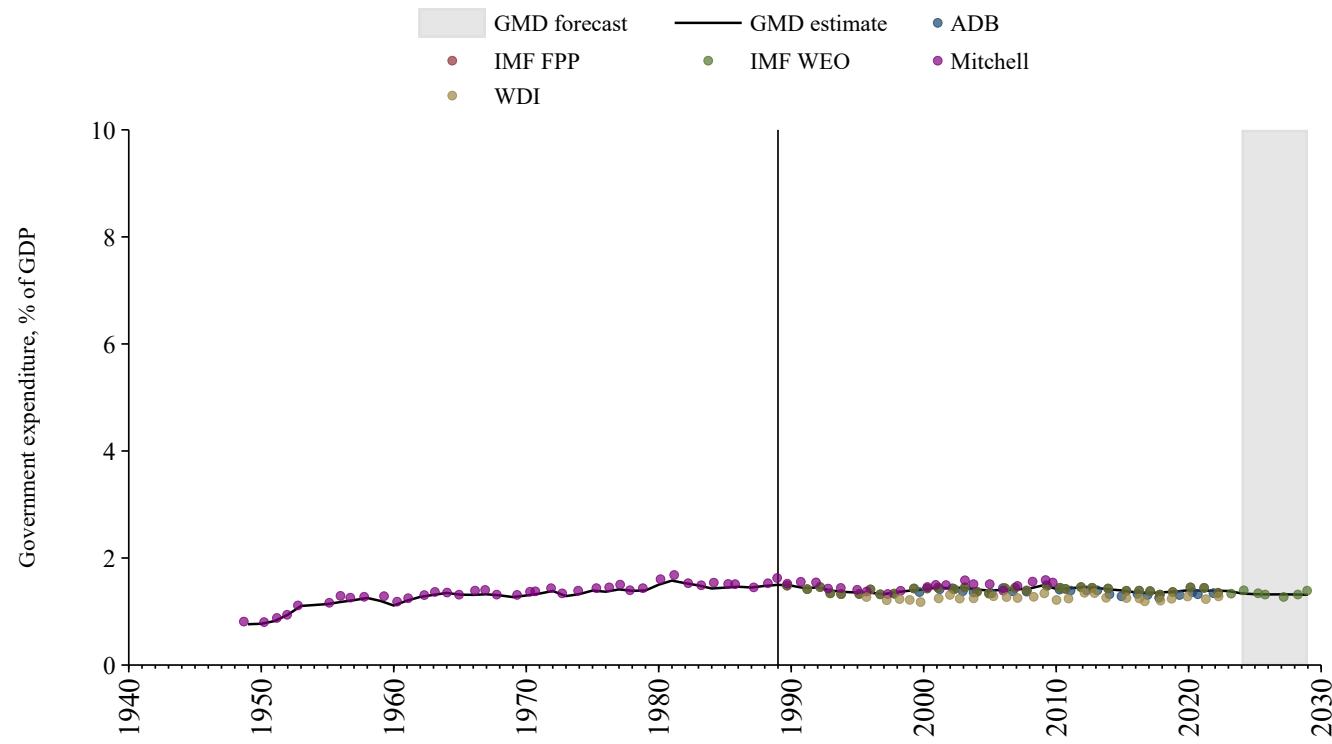
Malawi

Source	Time span	Notes
Mitchell (2013)	1954 - 1979	Spliced using overlapping data in 1980: (ratio = 44.6%).
Bank (2024)	1980 - 2001	Spliced using overlapping data in 2002: (ratio = 43.3%).
WEO (2024)	2002 - 2029	Baseline source, overlaps with base year 2018



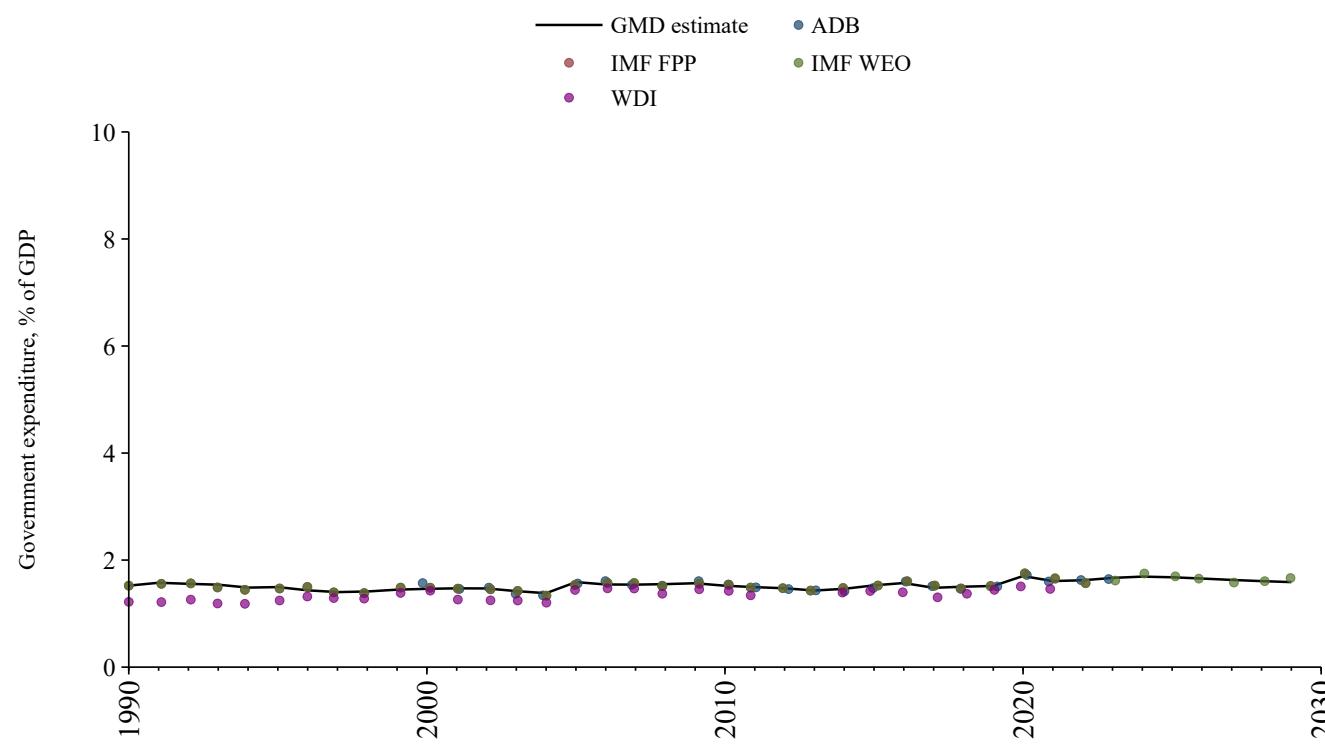
Malaysia

Source	Time span	Notes
Mitchell (2013)	1949 - 1989	Spliced using overlapping data in 1990: (ratio = 89%).
WEO (2024)	1990 - 2029	Baseline source, overlaps with base year 2018



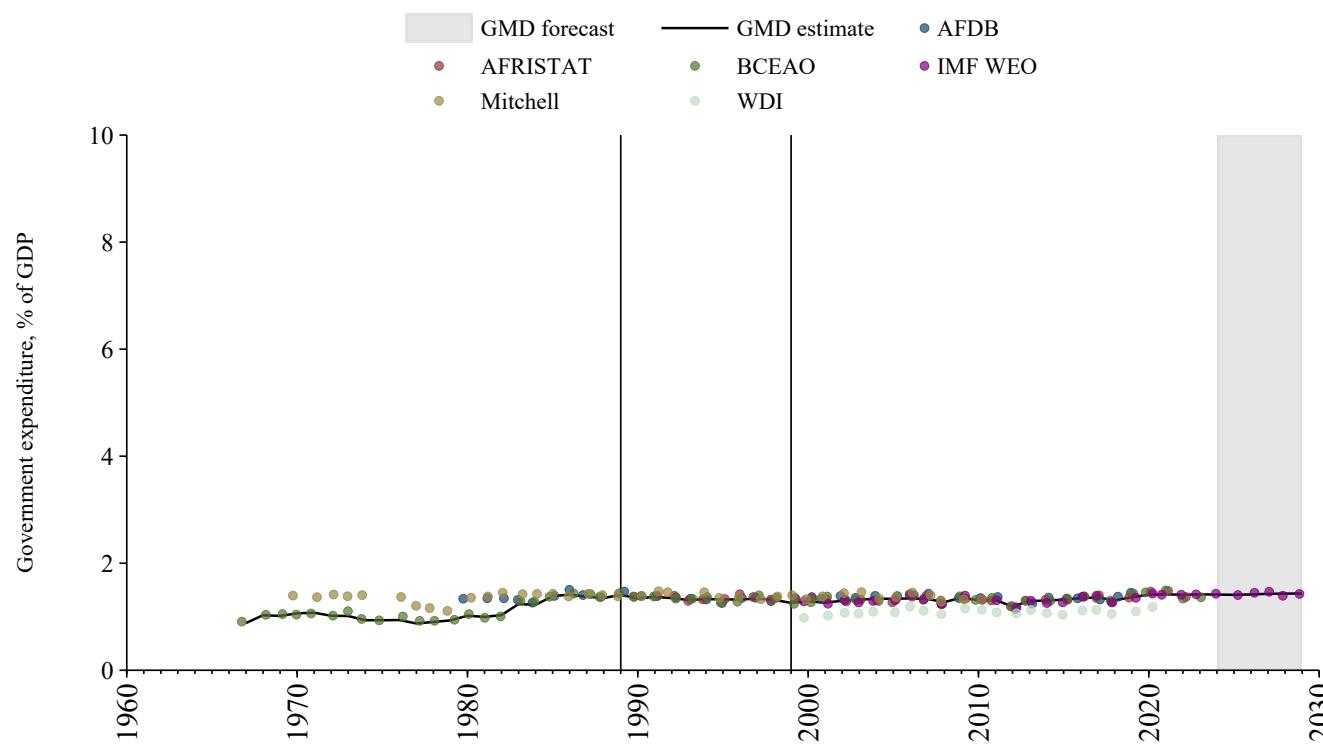
Maldives

Source	Time span	Notes
WEO (2024)	1990 - 2029	Baseline source, overlaps with base year 2018



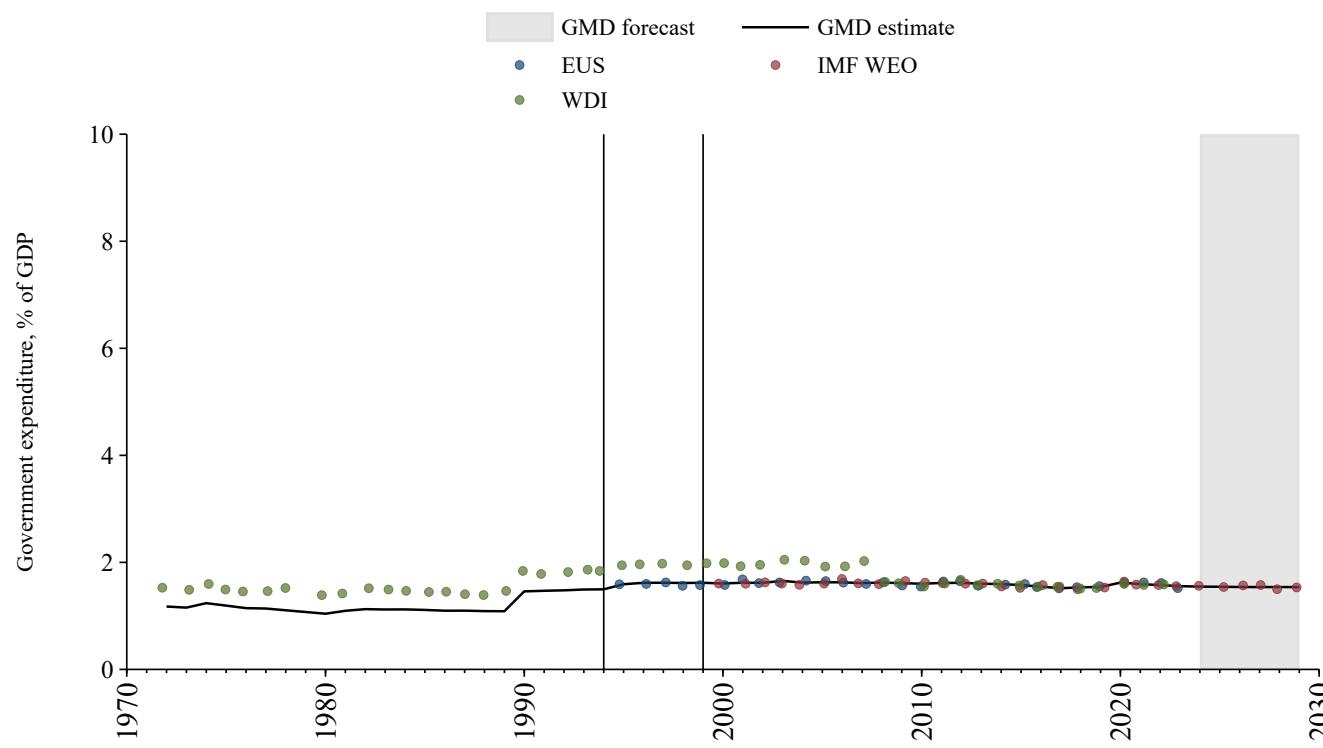
Mali

Source	Time span	Notes
Banque centrale des États de l'Afrique de l'Ouest (2024)	1967 - 1989	Spliced using overlapping data in 1990: (ratio = 93.9%).
African Union (2024)	1990 - 1999	Spliced using overlapping data in 2000: (ratio = 92.2%).
WEO (2024)	2000 - 2029	Baseline source, overlaps with base year 2018



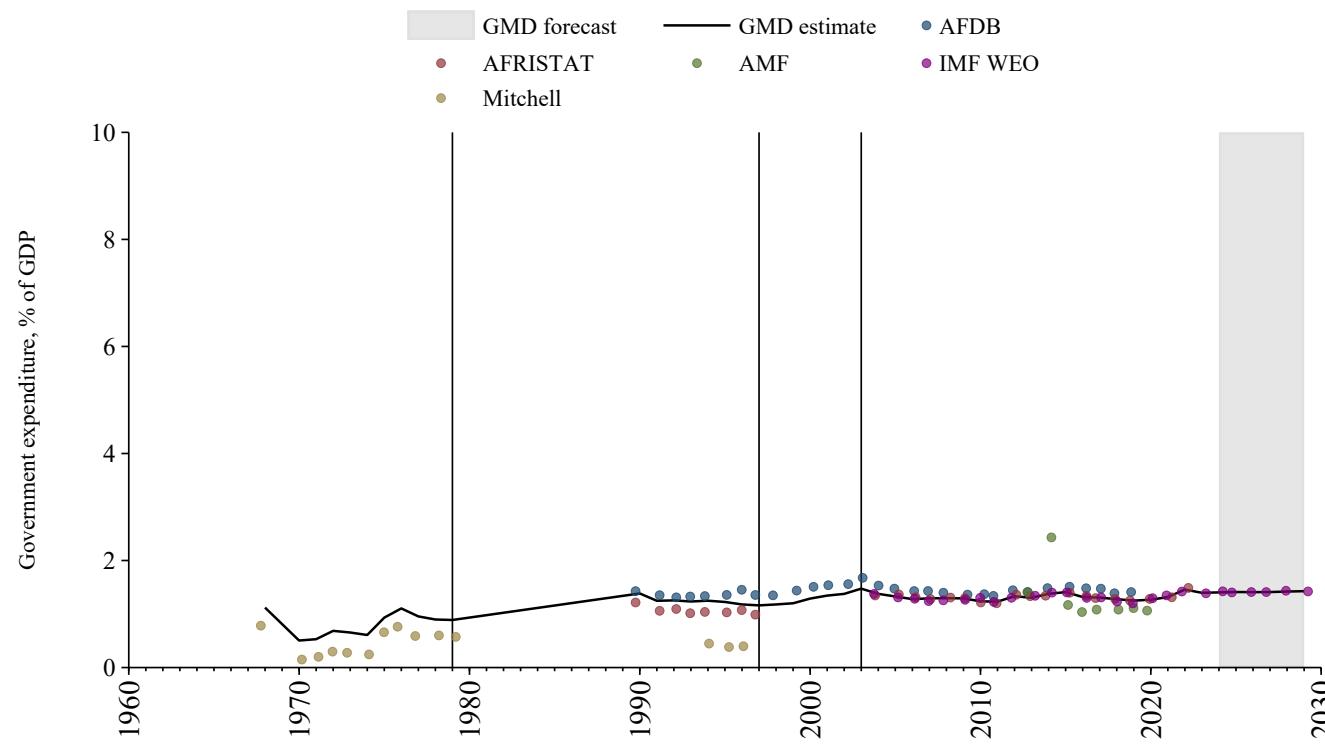
Malta

Source	Time span	Notes
World Bank (2024)	1972 - 1994	Spliced using overlapping data in 1995: (ratio = 44.5%).
Commission (2024)	1995 - 1999	Spliced using overlapping data in 2000: (ratio = 100.3%).
WEO (2024)	2000 - 2029	Baseline source, overlaps with base year 2018



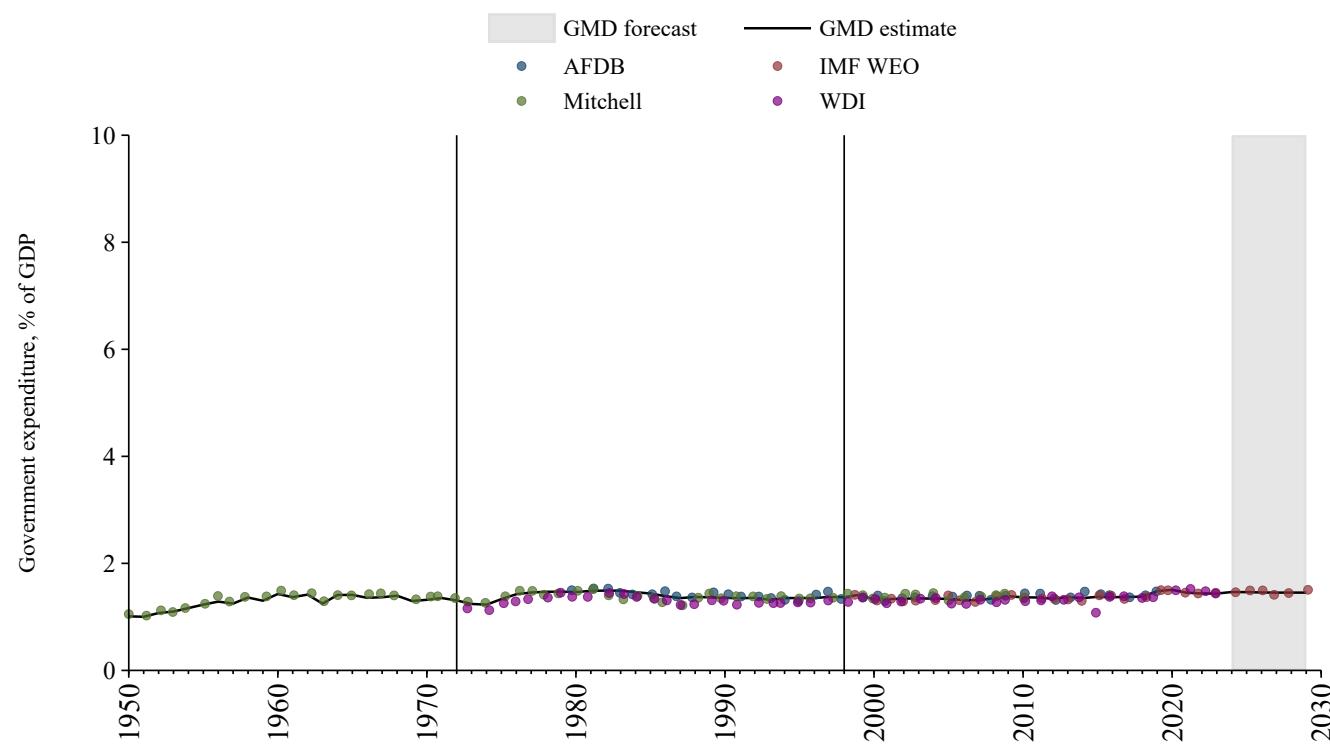
Mauritania

Source	Time span	Notes
Mitchell (2013)	1968 - 1979	Spliced using overlapping data in 1980: (ratio = 217.3%).
African Union (2024)	1980 - 1997	Spliced using overlapping data in 1998: (ratio = 147.4%).
Bank (2024)	1998 - 2003	Spliced using overlapping data in 2004: (ratio = 63.3%).
WEO (2024)	2004 - 2029	Baseline source, overlaps with base year 2018



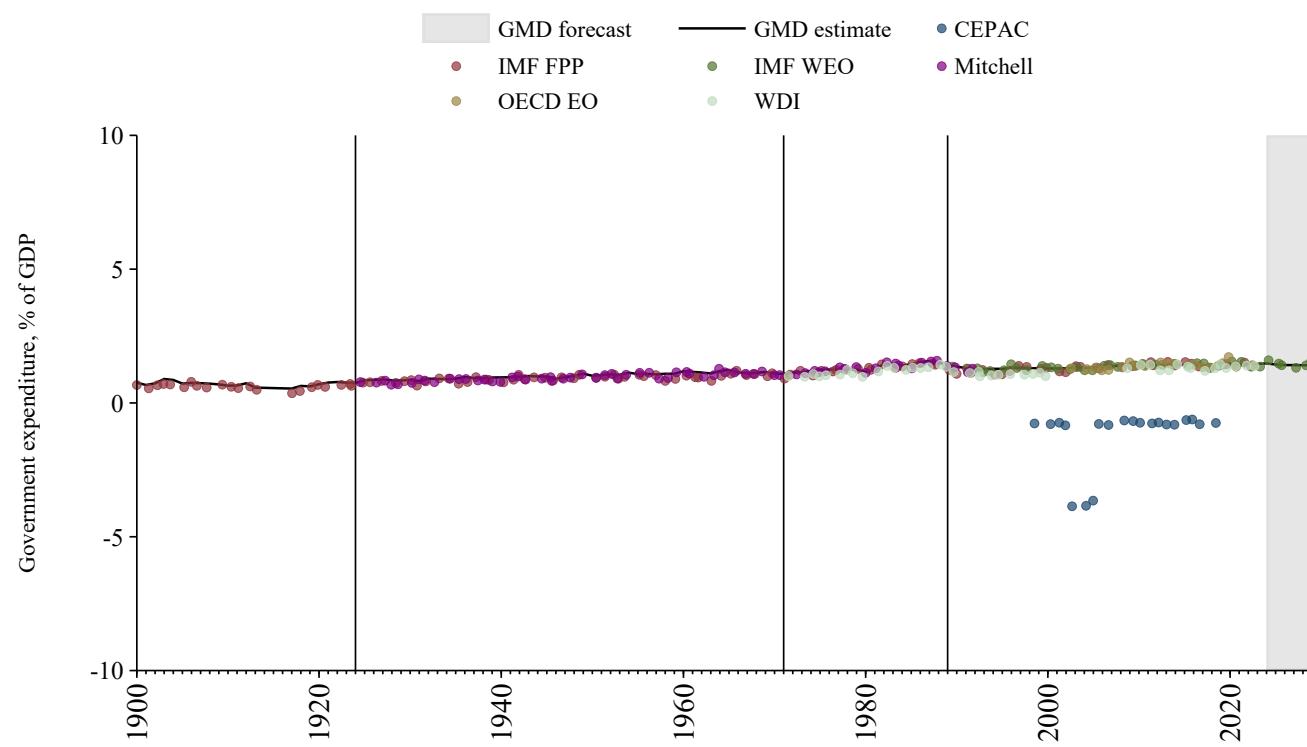
Mauritius

Source	Time span	Notes
Mitchell (2013)	1950 - 1972	Spliced using overlapping data in 1973: (ratio = 90.8%).
World Bank (2024)	1973 - 1998	Spliced using overlapping data in 1999: (ratio = 121.2%).
WEO (2024)	1999 - 2029	Baseline source, overlaps with base year 2018



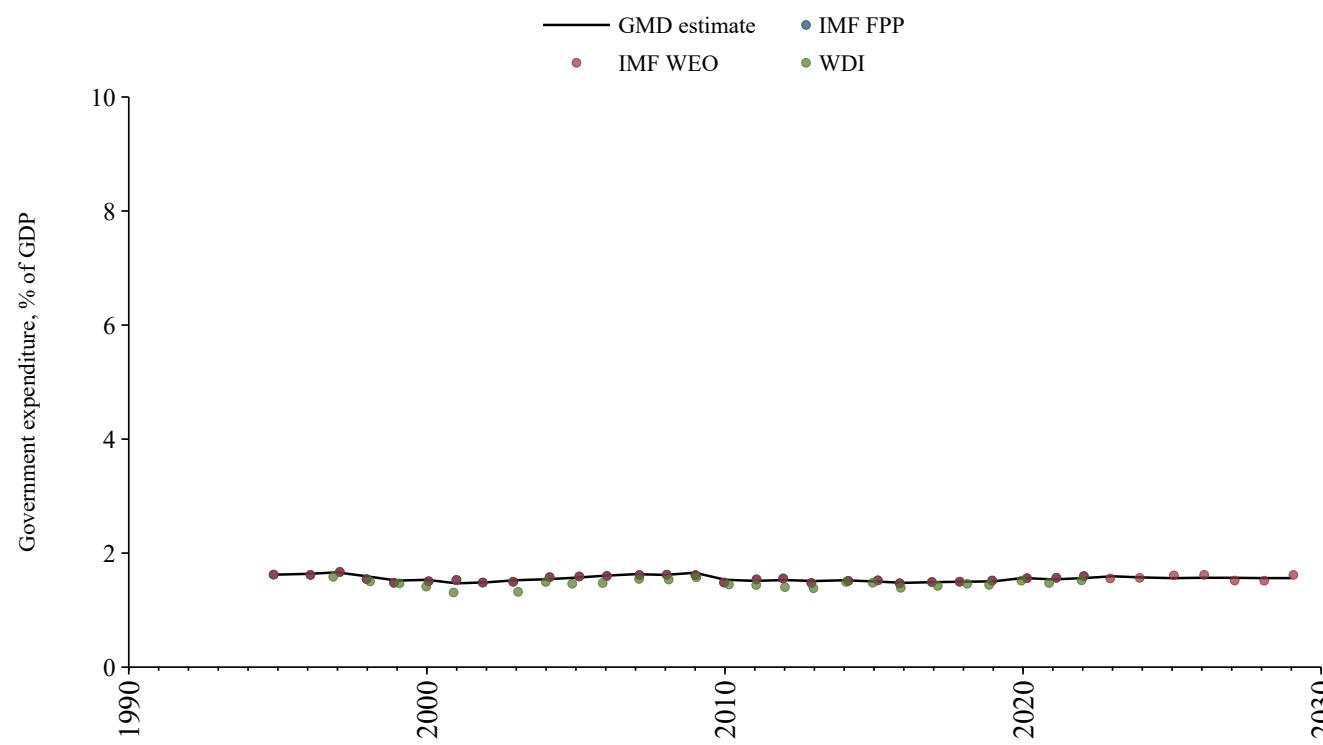
Mexico

Source	Time span	Notes
Mauro et al. (2015)	1900 - 1924	Spliced using overlapping data in 1925: (ratio = 122.2%).
Mitchell (2013)	1925 - 1971	Spliced using overlapping data in 1972: (ratio = 115.2%).
World Bank (2024)	1972 - 1989	Spliced using overlapping data in 1990: (ratio = 135.4%).
WEO (2024)	1990 - 2029	Baseline source, overlaps with base year 2018



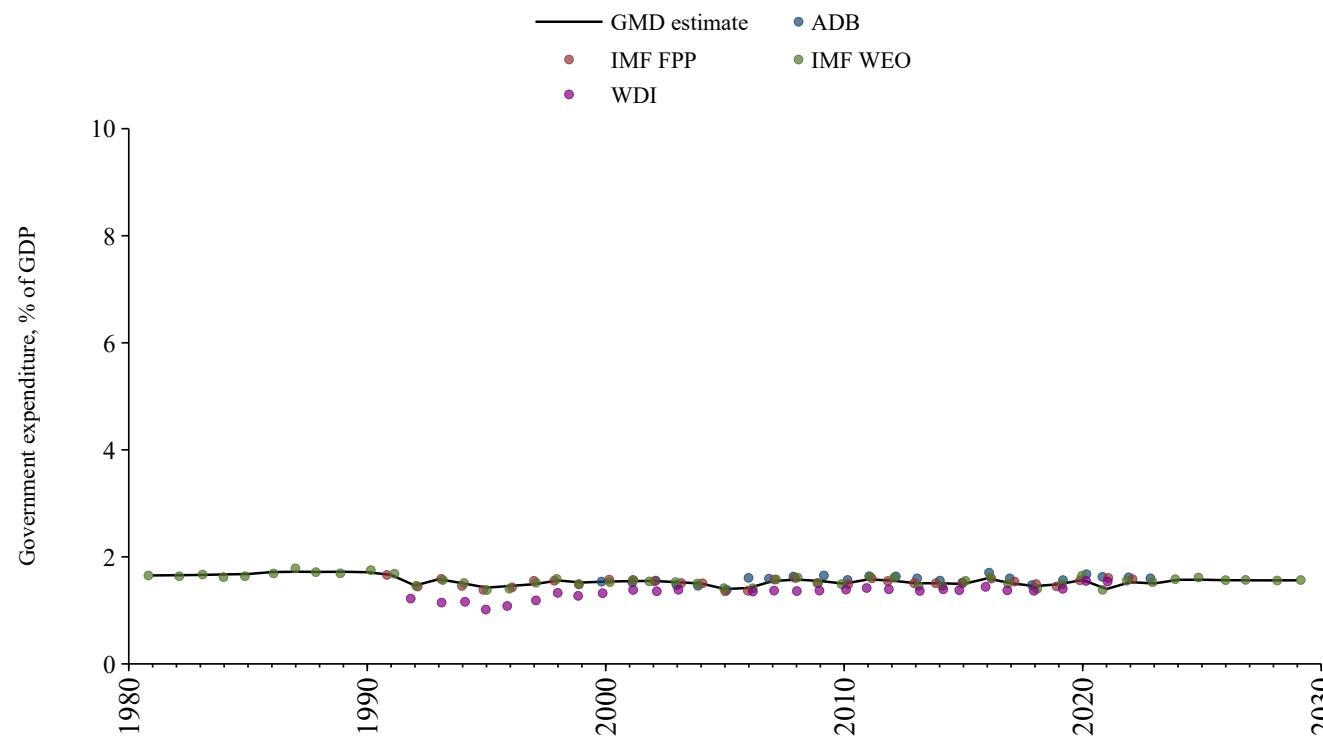
Moldova

Source	Time span	Notes
WEO (2024)	1995 - 2029	Baseline source, overlaps with base year 2018



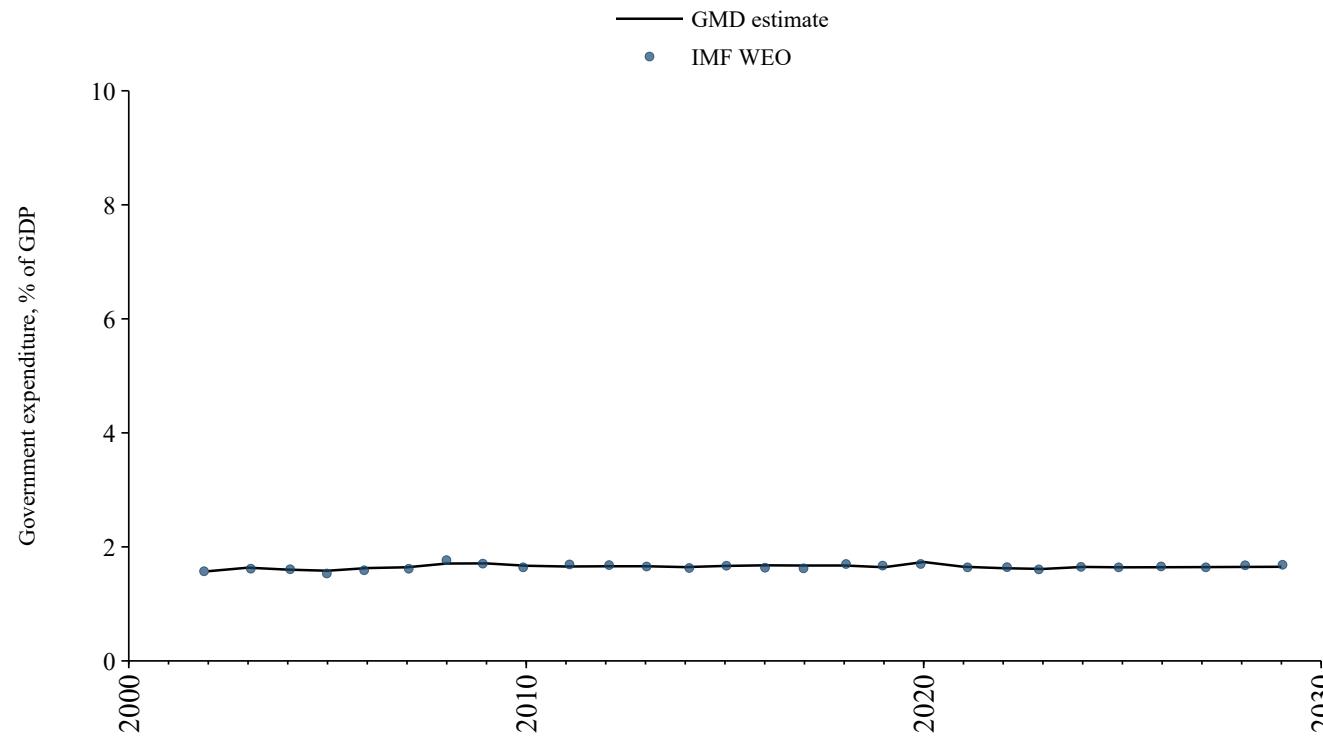
Mongolia

Source	Time span	Notes
WEO (2024)	1981 - 2029	Baseline source, overlaps with base year 2018



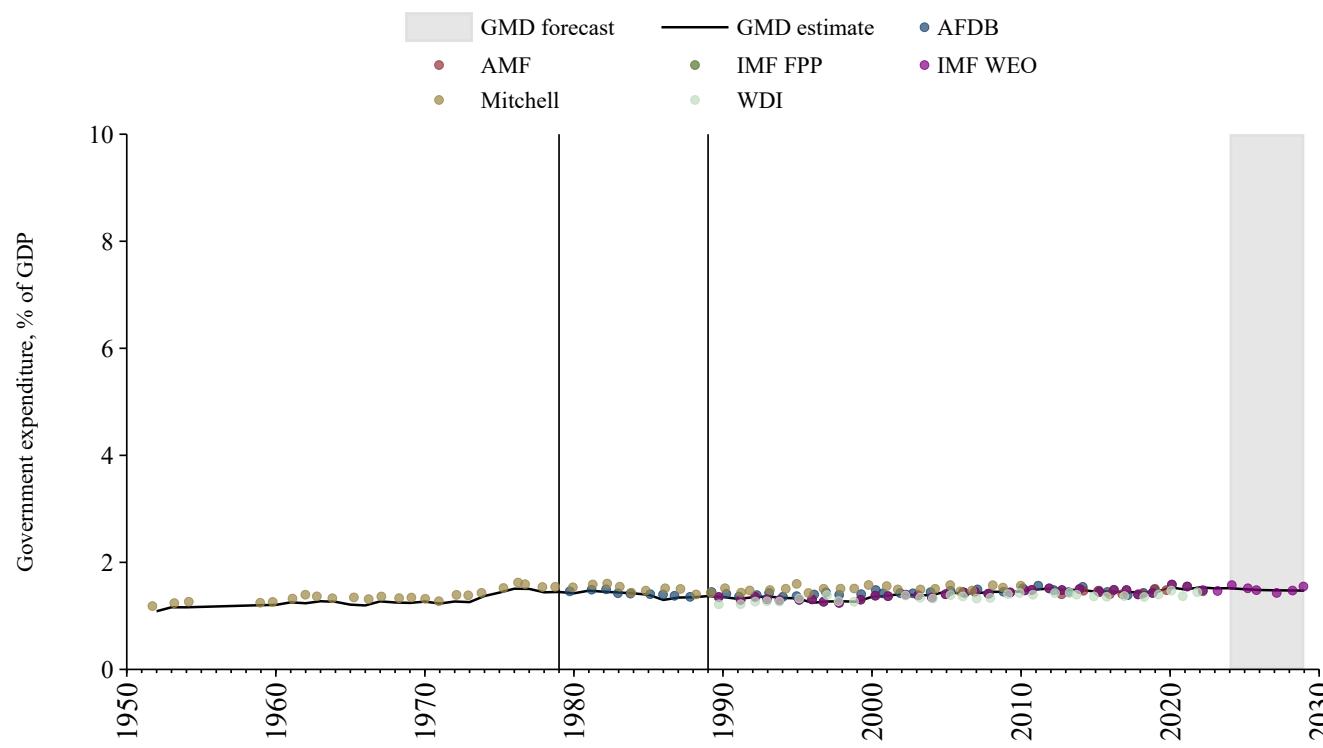
Montenegro

Source	Time span	Notes
WEO (2024)	2002 - 2029	Baseline source, overlaps with base year 2018



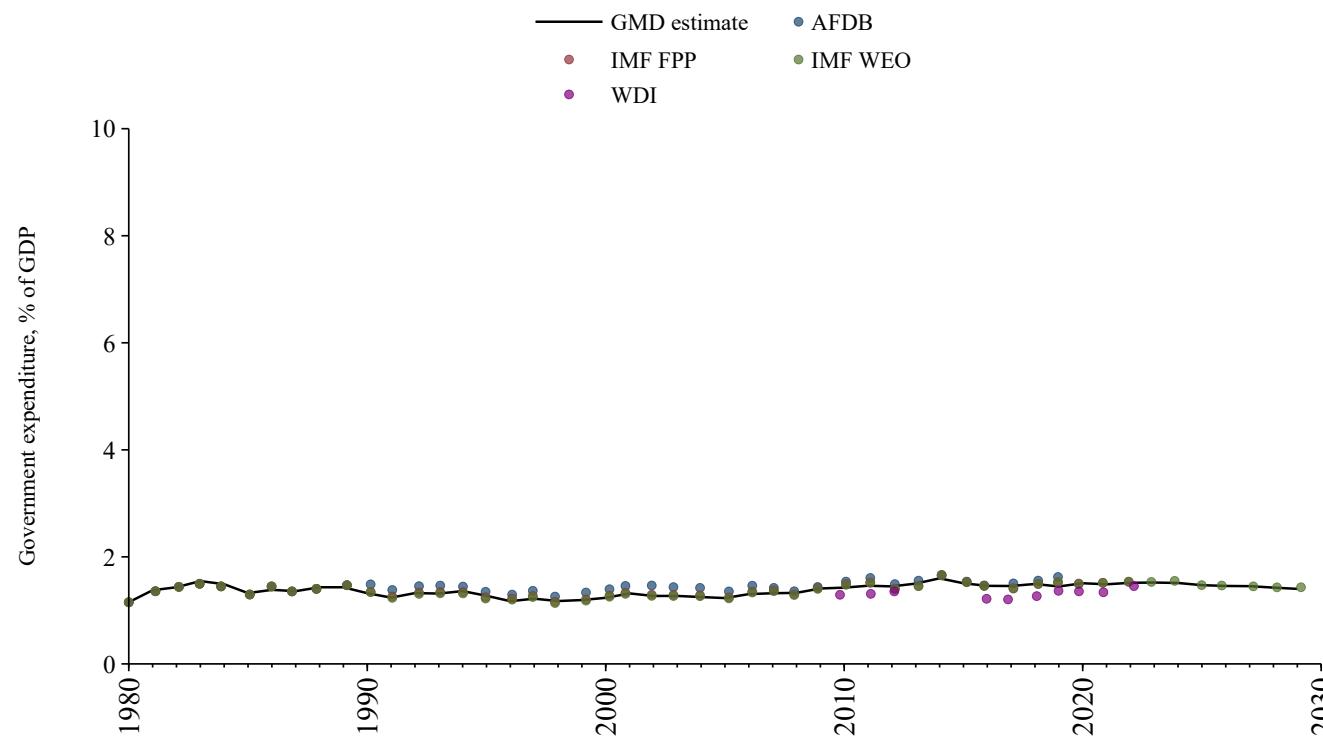
Morocco

Source	Time span	Notes
Mitchell (2013)	1952 - 1979	Spliced using overlapping data in 1980: (ratio = 80.1%).
Bank (2024)	1980 - 1989	Spliced using overlapping data in 1990: (ratio = 91.8%).
WEO (2024)	1990 - 2029	Baseline source, overlaps with base year 2018



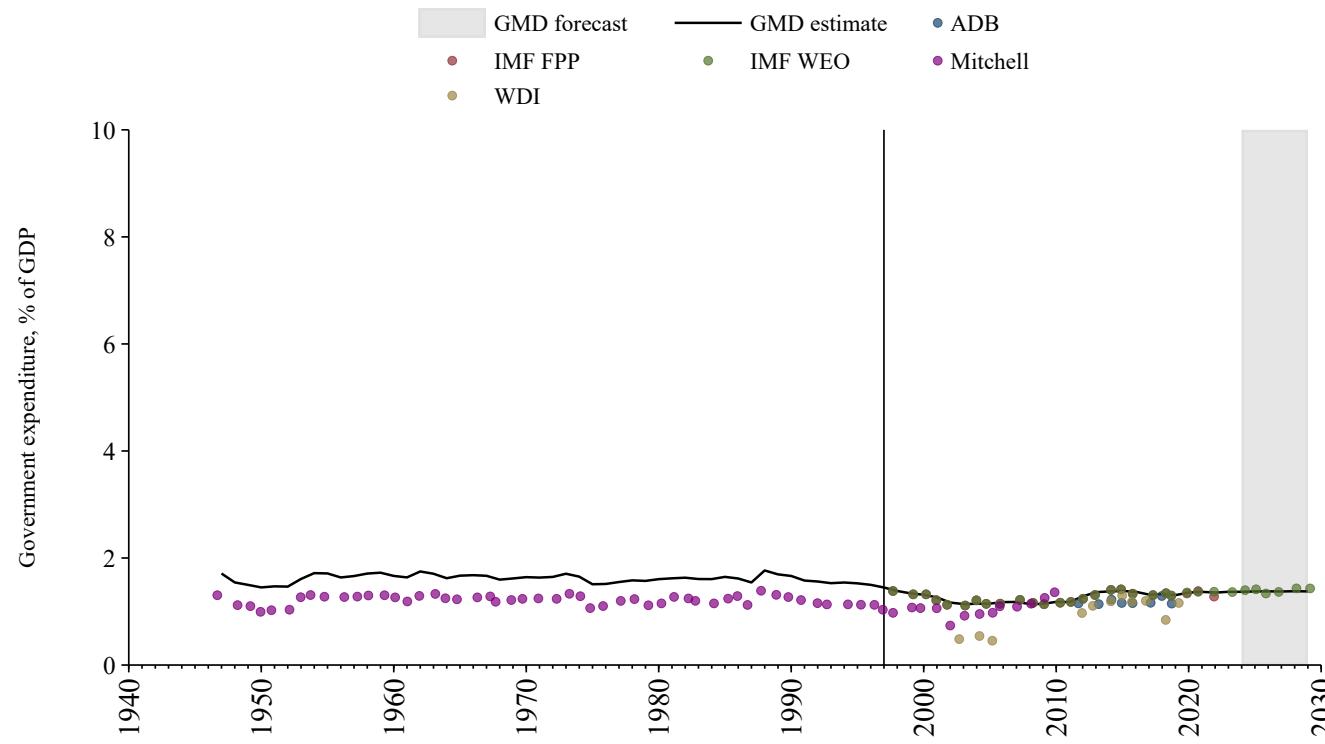
Mozambique

Source	Time span	Notes
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



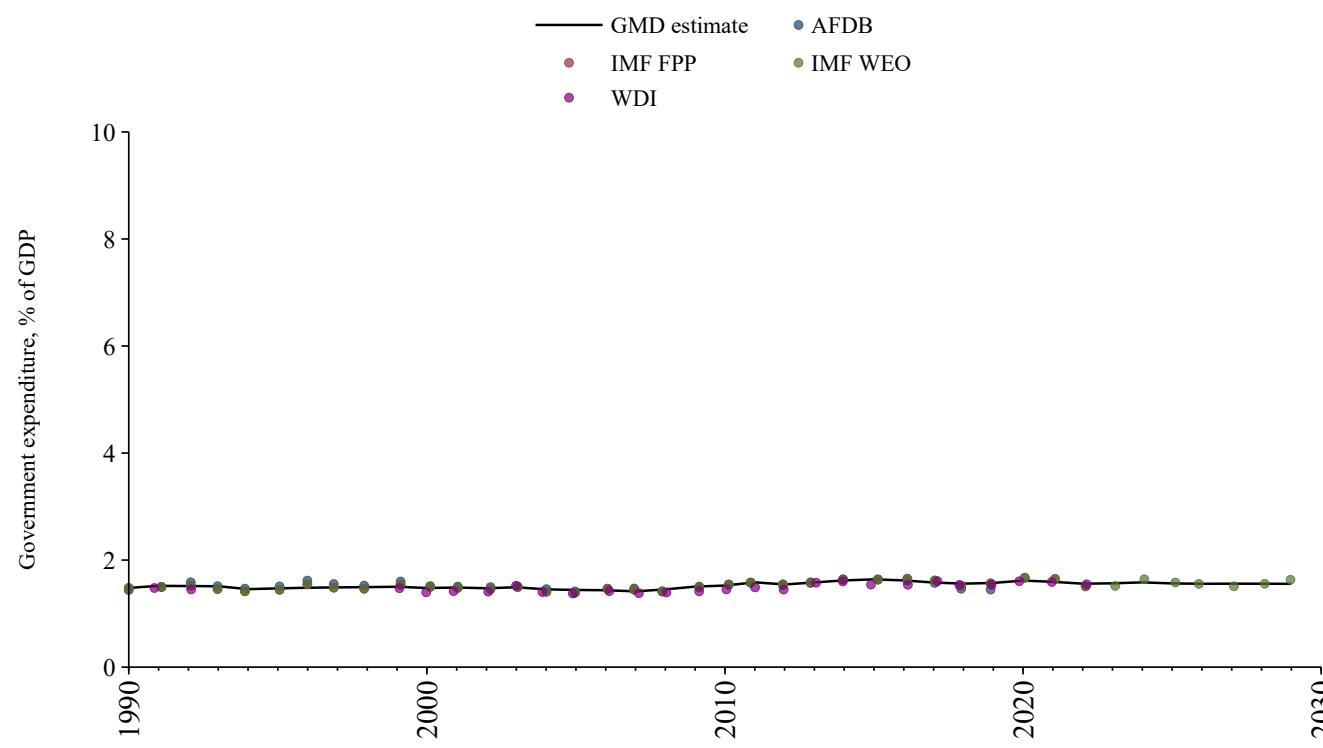
Myanmar

Source	Time span	Notes
Mitchell (2013)	1947 - 1997	Spliced using overlapping data in 1998: (ratio = 254.1%).
WEO (2024)	1998 - 2029	Baseline source, overlaps with base year 2018



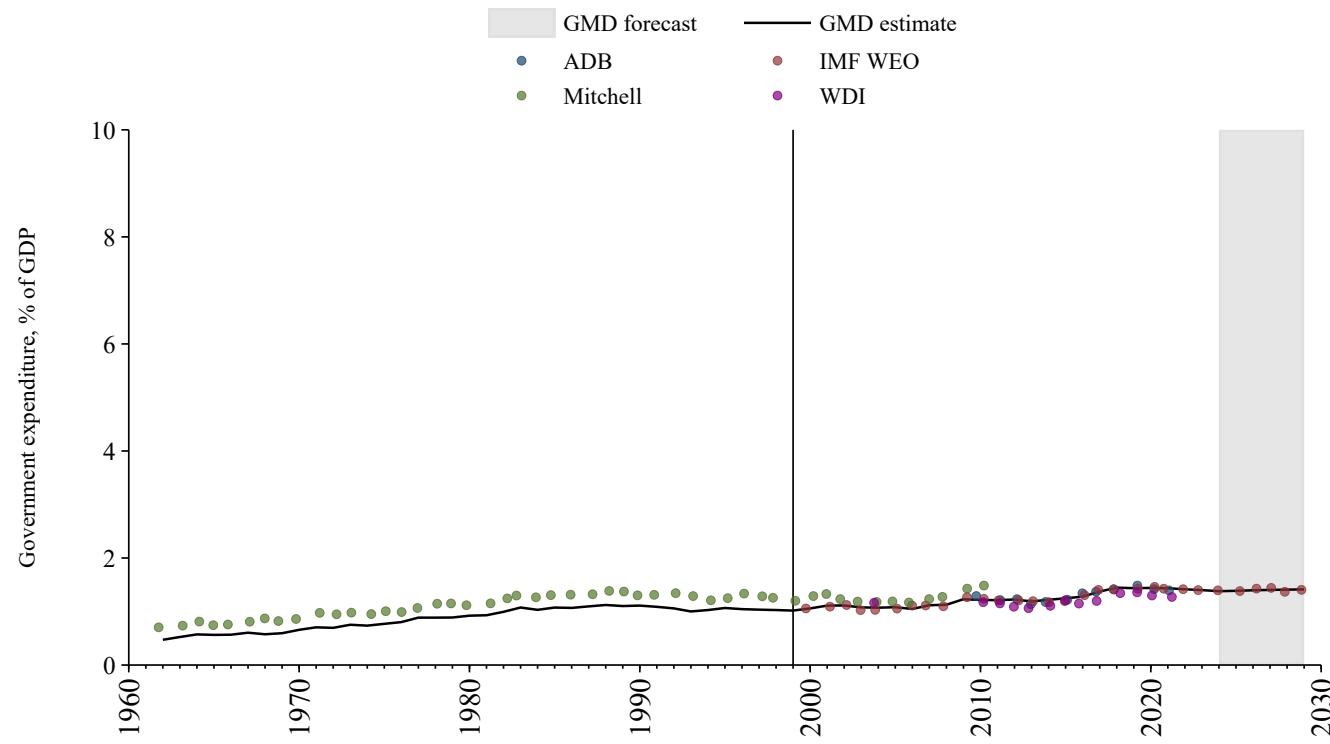
Namibia

Source	Time span	Notes
WEO (2024)	1990 - 2029	Baseline source, overlaps with base year 2018



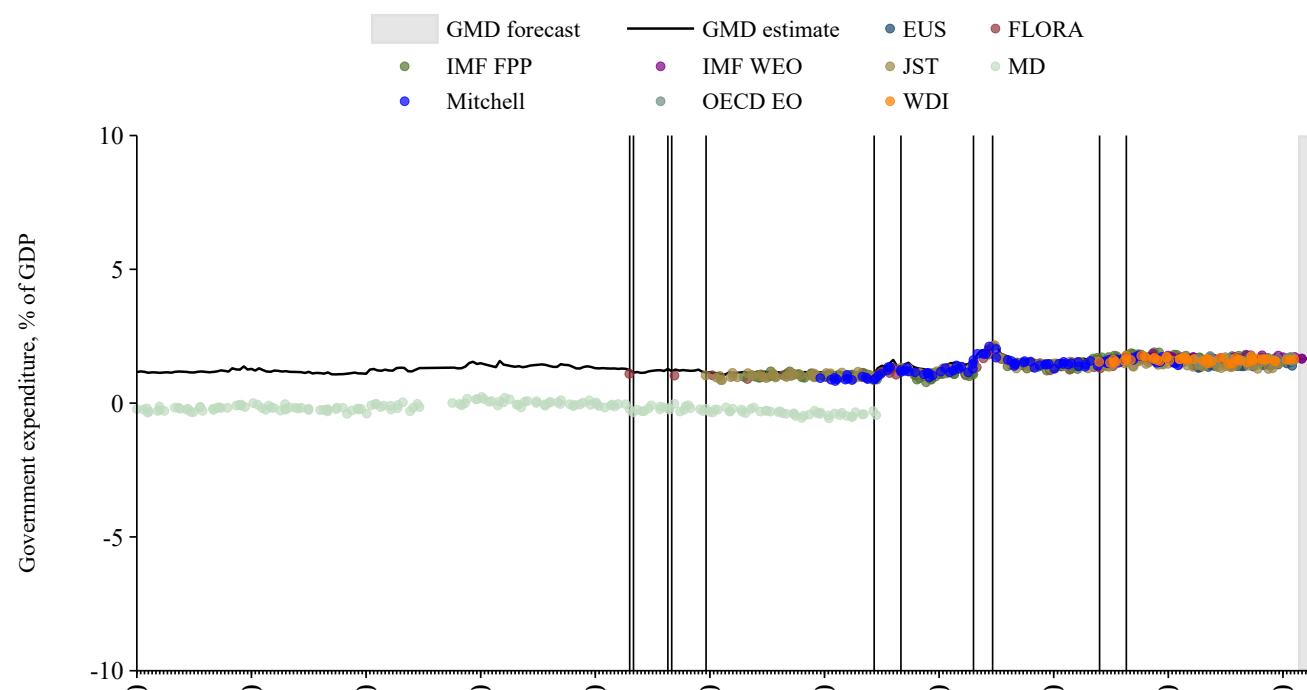
Nepal

Source	Time span	Notes
Mitchell (2013)	1962 - 1999	Spliced using overlapping data in 2000: (ratio = 58.6%).
WEO (2024)	2000 - 2029	Baseline source, overlaps with base year 2018



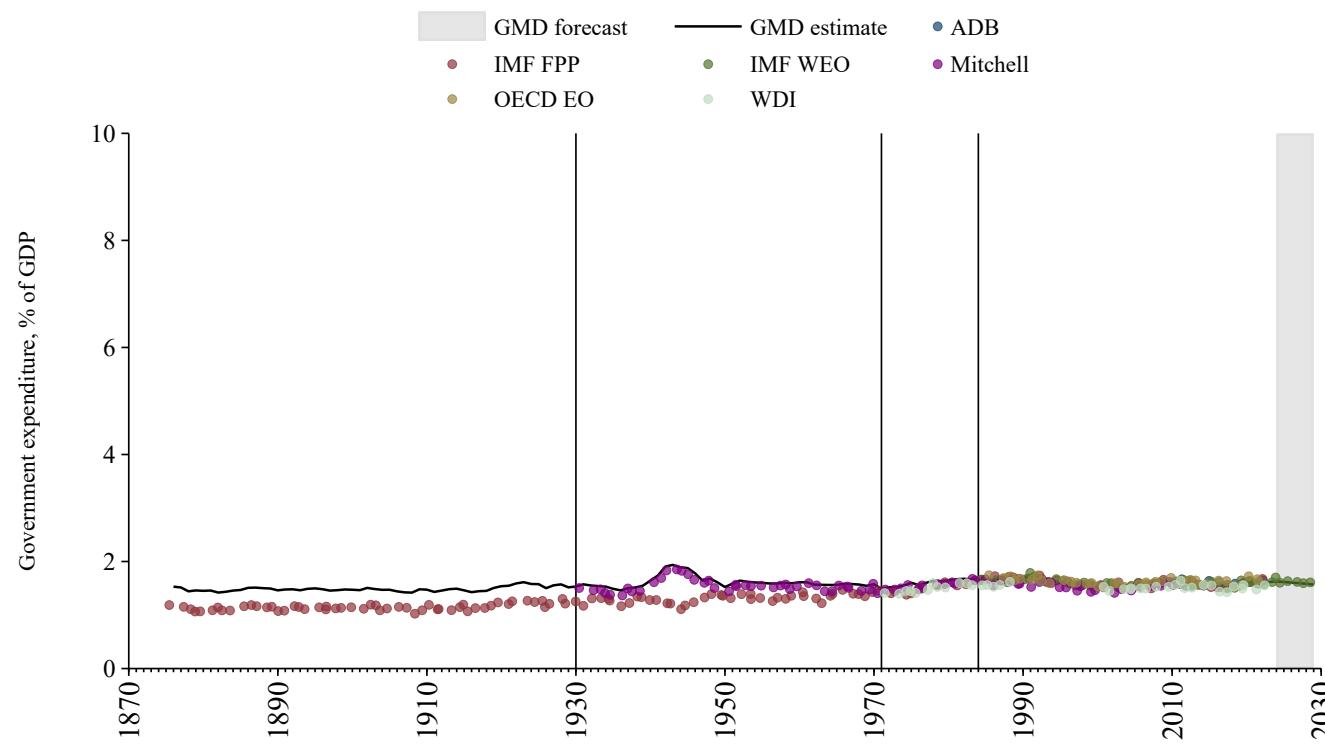
Netherlands

Source	Time span	Notes
Cox and Dincecco (2021)	1720 - 1849	Spliced using overlapping data in 1850: (ratio = 2418.1%).
University of California Davis (2024)	1850 - 1850	Spliced using overlapping data in 1851: (ratio = 111.7%).
Cox and Dincecco (2021)	1851 - 1859	Spliced using overlapping data in 1860: (ratio = 2418.1%).
University of California Davis (2024)	1860 - 1860	Spliced using overlapping data in 1861: (ratio = 134.3%).
Cox and Dincecco (2021)	1861 - 1869	Spliced using overlapping data in 1870: (ratio = 2418.1%).
Jordà et al. (2017)	1870 - 1913	Spliced using overlapping data in 1914: (ratio = 131.7%).
Mitchell (2013)	1914 - 1920	Spliced using overlapping data in 1921: (ratio = 157.8%).
Jordà et al. (2017)	1921 - 1939	Spliced using overlapping data in 1940: (ratio = 158.1%).
Mitchell (2013)	1940 - 1944	Spliced using overlapping data in 1945: (ratio = 149.8%).
Jordà et al. (2017)	1945 - 1972	Spliced using overlapping data in 1973: (ratio = 149.8%).
World Bank (2024)	1973 - 1979	Spliced using overlapping data in 1980: (ratio = 111.4%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



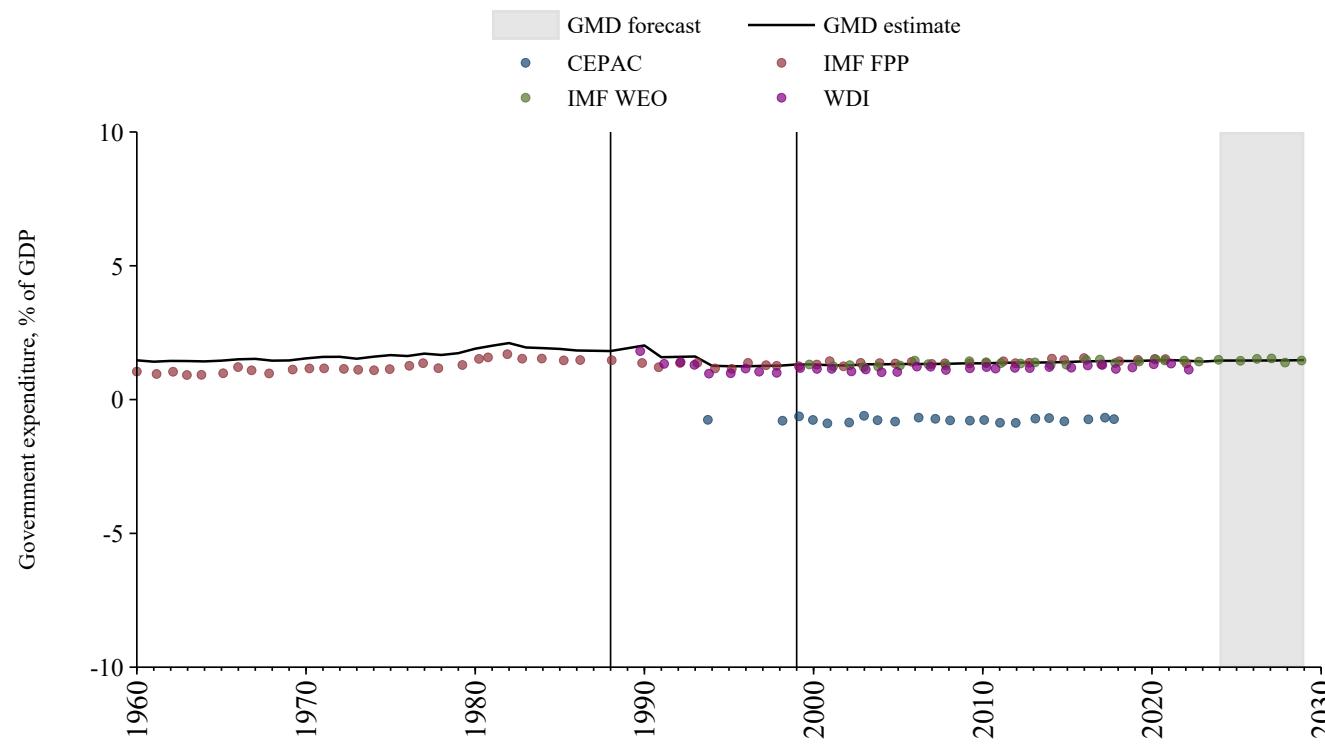
New Zealand

Source	Time span	Notes
Mauro et al. (2015)	1876 - 1930	Spliced using overlapping data in 1931: (ratio = 220.3%).
Mitchell (2013)	1931 - 1971	Spliced using overlapping data in 1972: (ratio = 117.2%).
World Bank (2024)	1972 - 1984	Spliced using overlapping data in 1985: (ratio = 127.7%).
WEO (2024)	1985 - 2029	Baseline source, overlaps with base year 2018



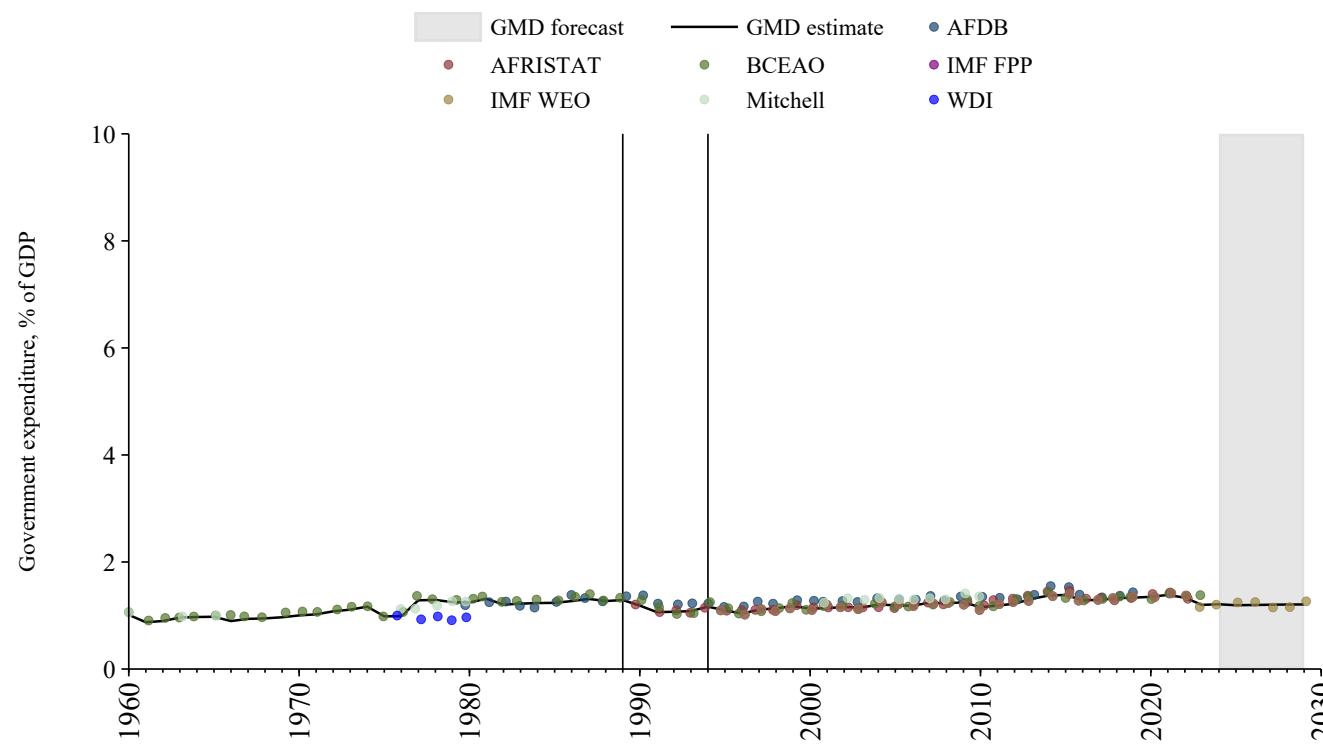
Nicaragua

Source	Time span	Notes
Mauro et al. (2015)	1960 - 1988	Spliced using overlapping data in 1989: (ratio = 262.5%).
World Bank (2024)	1989 - 1999	Spliced using overlapping data in 2000: (ratio = 162%).
WEO (2024)	2000 - 2029	Baseline source, overlaps with base year 2018



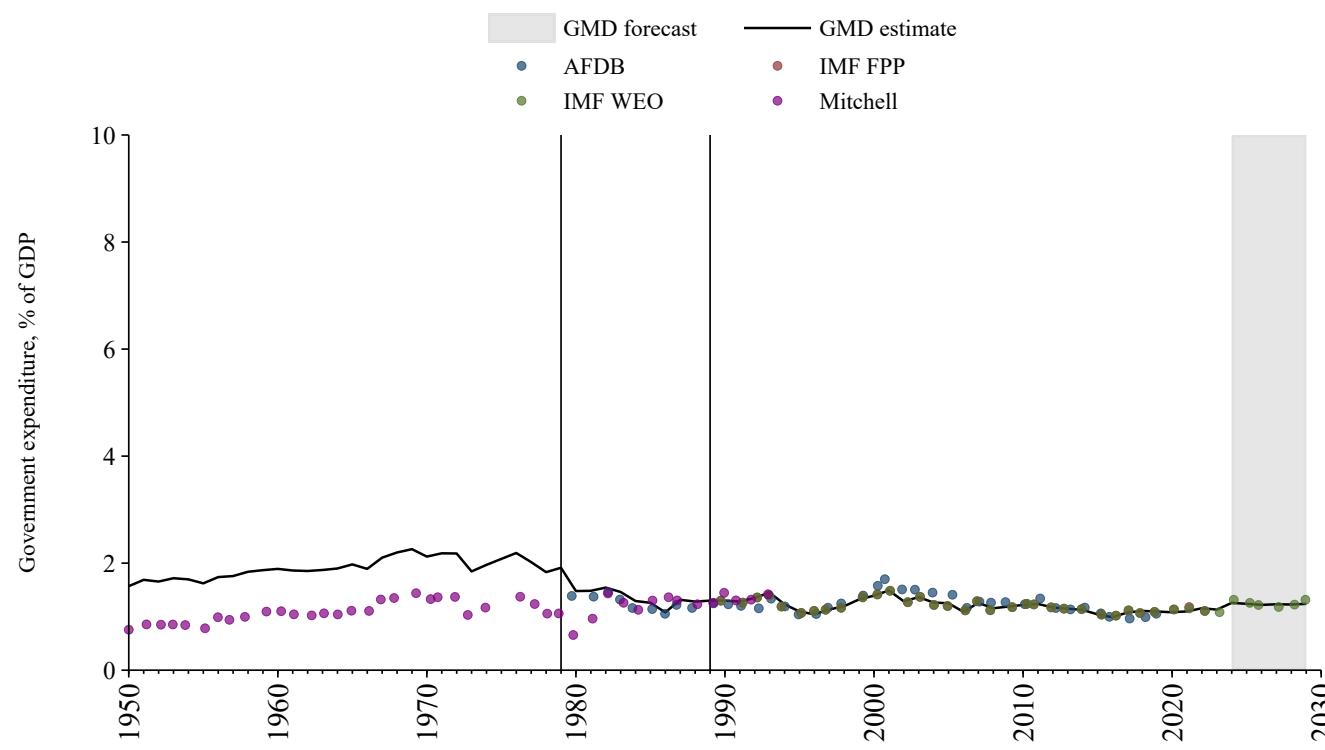
Niger

Source	Time span	Notes
Banque centrale des États de l'Afrique de l'Ouest (2024)	1960 - 1989	Spliced using overlapping data in 1990: (ratio = 89%).
African Union (2024)	1990 - 1994	Spliced using overlapping data in 1995: (ratio = 95.5%).
WEO (2024)	1995 - 2029	Baseline source, overlaps with base year 2018



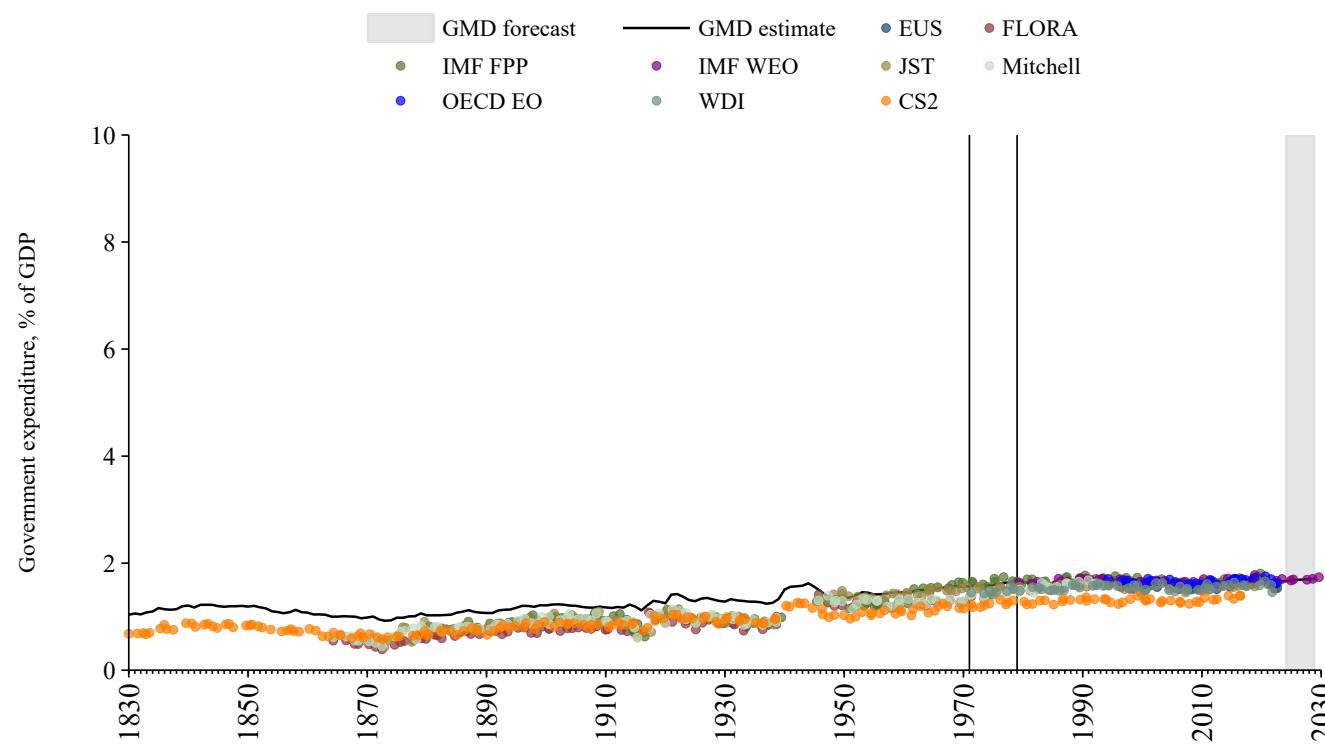
Nigeria

Source	Time span	Notes
Mitchell (2013)	1950 - 1979	Spliced using overlapping data in 1980: (ratio = 650.5%).
Bank (2024)	1980 - 1989	Spliced using overlapping data in 1990: (ratio = 123.2%).
WEO (2024)	1990 - 2029	Baseline source, overlaps with base year 2018



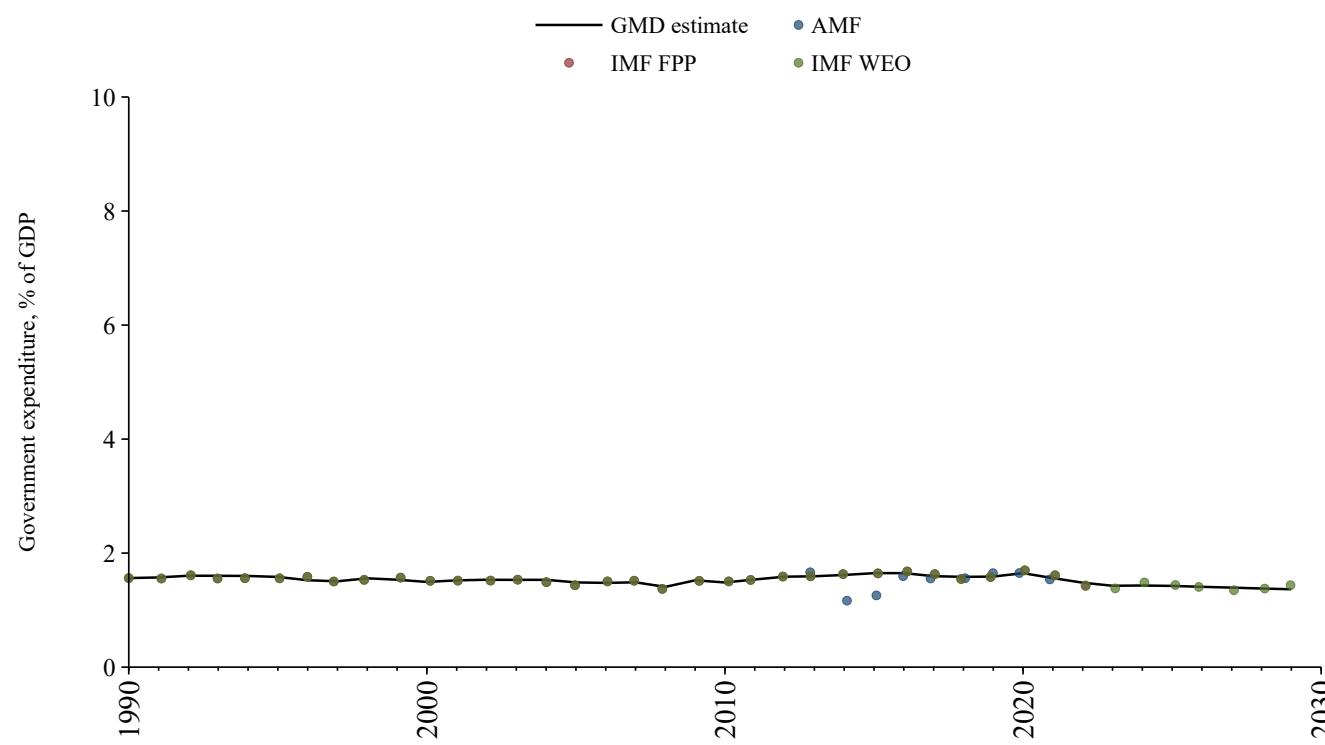
Norway

Source	Time span	Notes
Norges Bank	1830 - 1971	Spliced using overlapping data in 1972: (ratio = 227.2%).
World Bank (2024)	1972 - 1979	Spliced using overlapping data in 1980: (ratio = 134.4%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



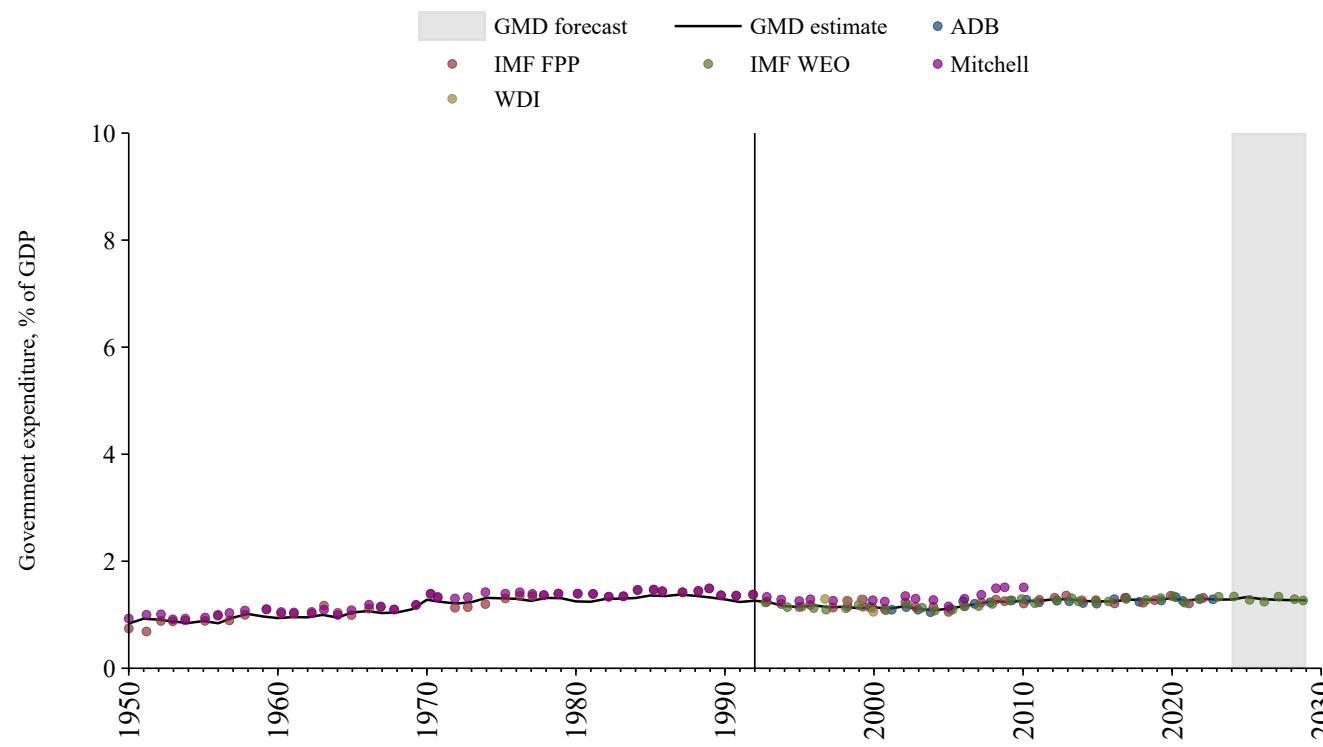
Oman

Source	Time span	Notes
WEO (2024)	1990 - 2029	Baseline source, overlaps with base year 2018



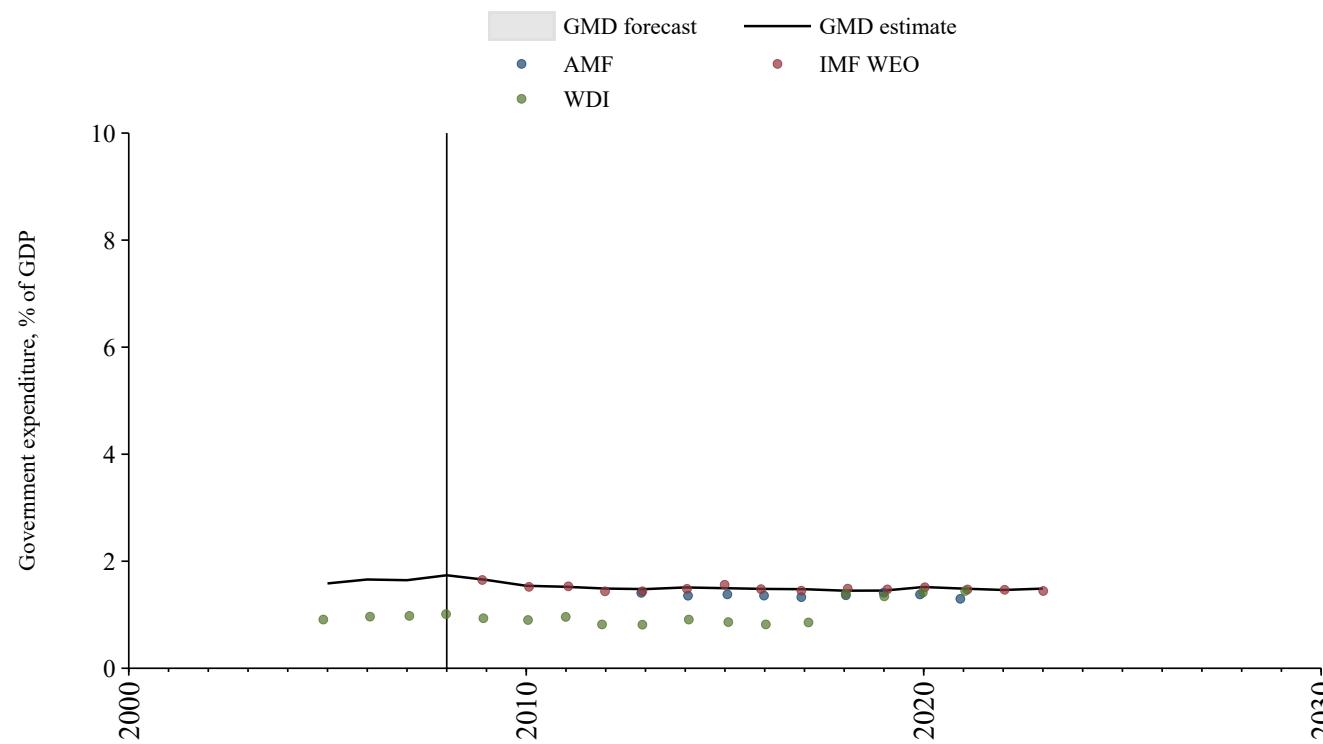
Pakistan

Source	Time span	Notes
Mitchell (2013)	1950 - 1992	Spliced using overlapping data in 1993: (ratio = 80.9%).
WEO (2024)	1993 - 2029	Baseline source, overlaps with base year 2018



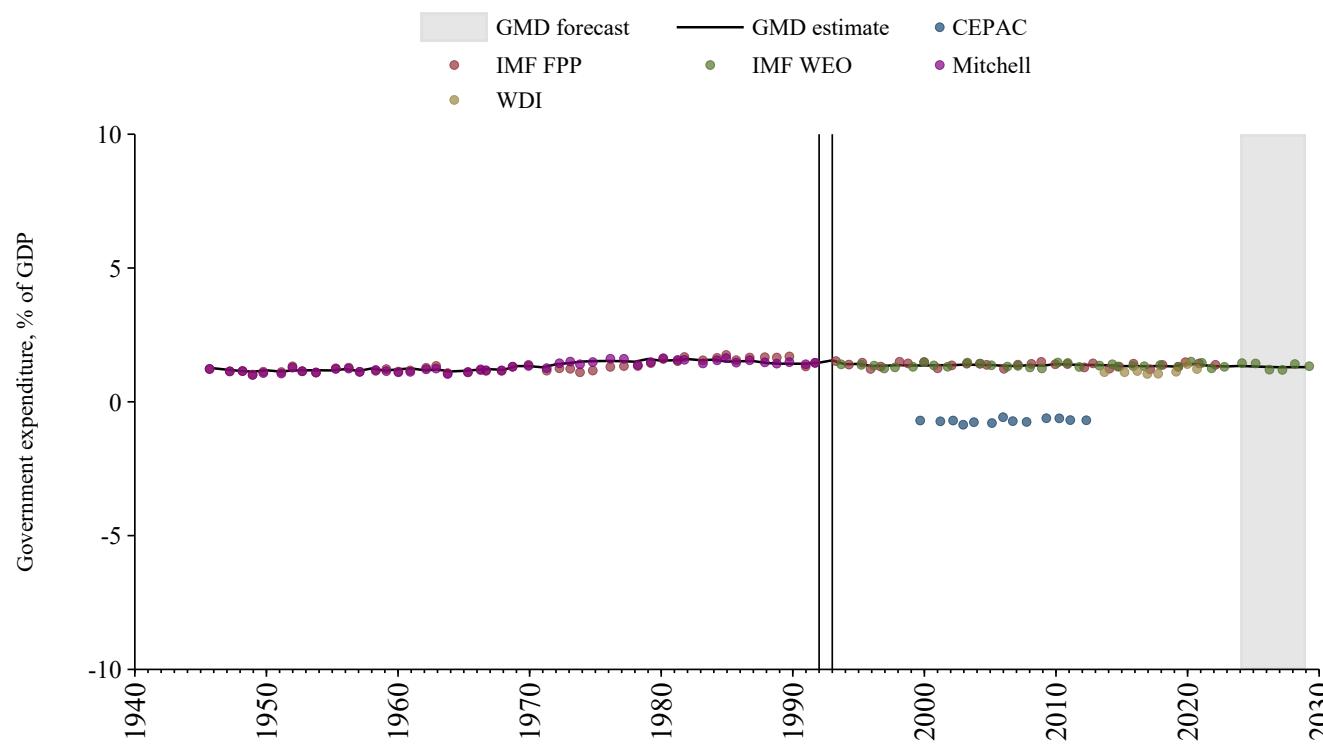
Palestine

Source	Time span	Notes
World Bank (2024)	2005 - 2008	Spliced using overlapping data in 2009: (ratio = 472.8%).
WEO (2024)	2009 - 2023	Baseline source, overlaps with base year 2018



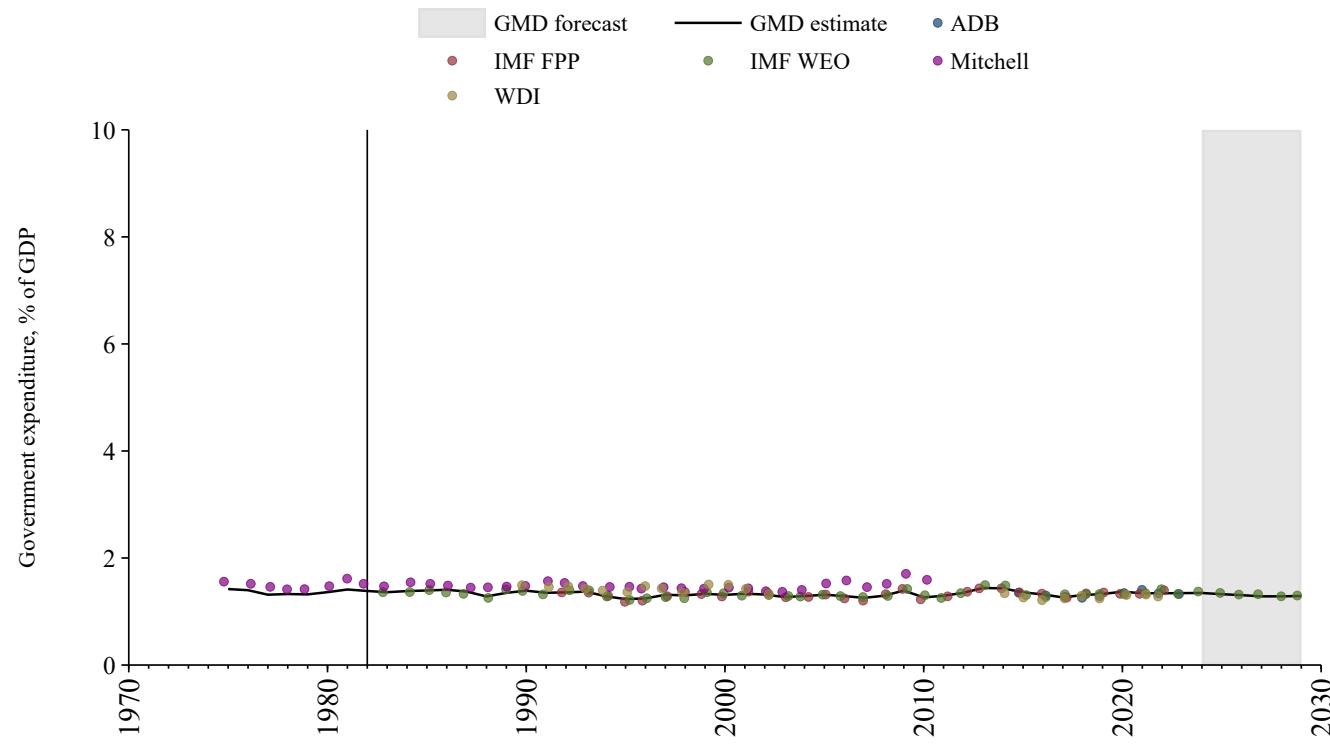
Panama

Source	Time span	Notes
Mitchell (2013)	1946 - 1992	Spliced using overlapping data in 1993: (ratio = 105.3%).
Mauro et al. (2015)	1993 - 1993	Spliced using overlapping data in 1994: (ratio = 104.7%).
WEO (2024)	1994 - 2029	Baseline source, overlaps with base year 2018



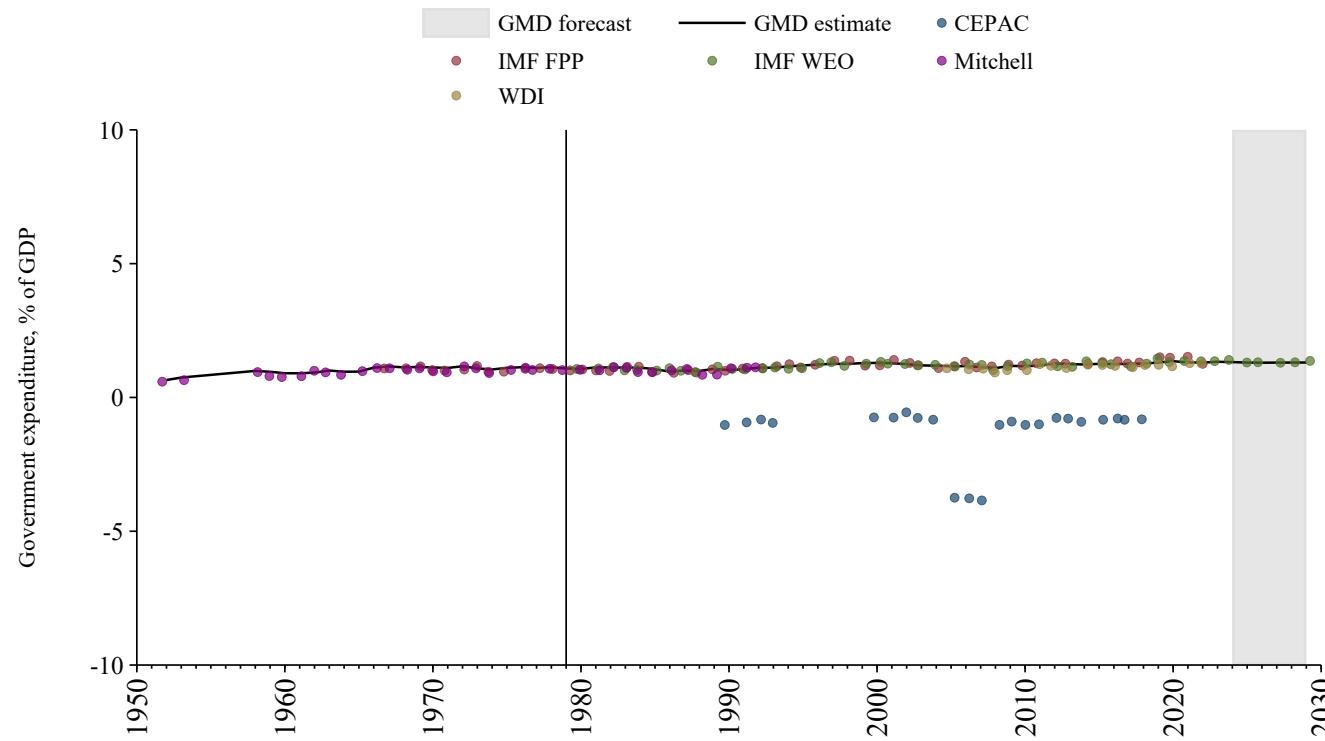
Papua New Guinea

Source	Time span	Notes
Mitchell (2013)	1975 - 1982	Spliced using overlapping data in 1983: (ratio = 72.6%).
WEO (2024)	1983 - 2029	Baseline source, overlaps with base year 2018



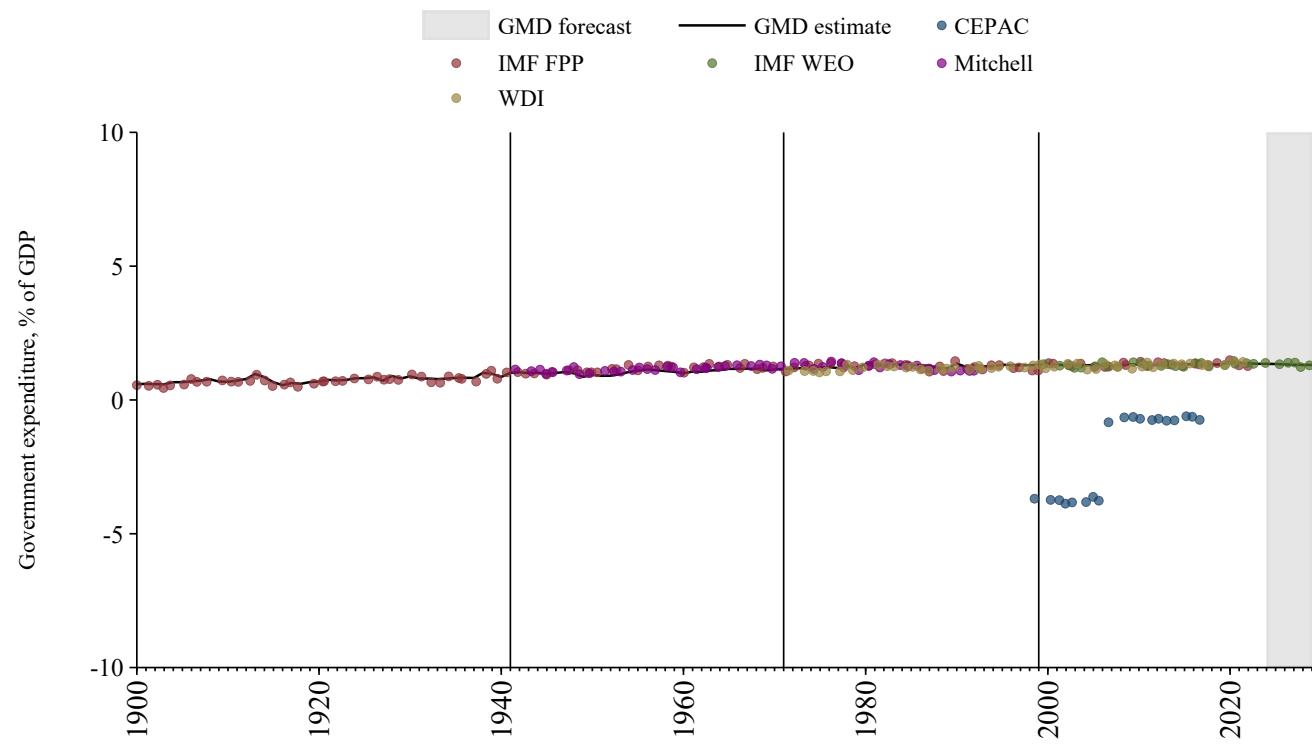
Paraguay

Source	Time span	Notes
Mitchell (2013)	1952 - 1979	Spliced using overlapping data in 1980: (ratio = 114.6%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



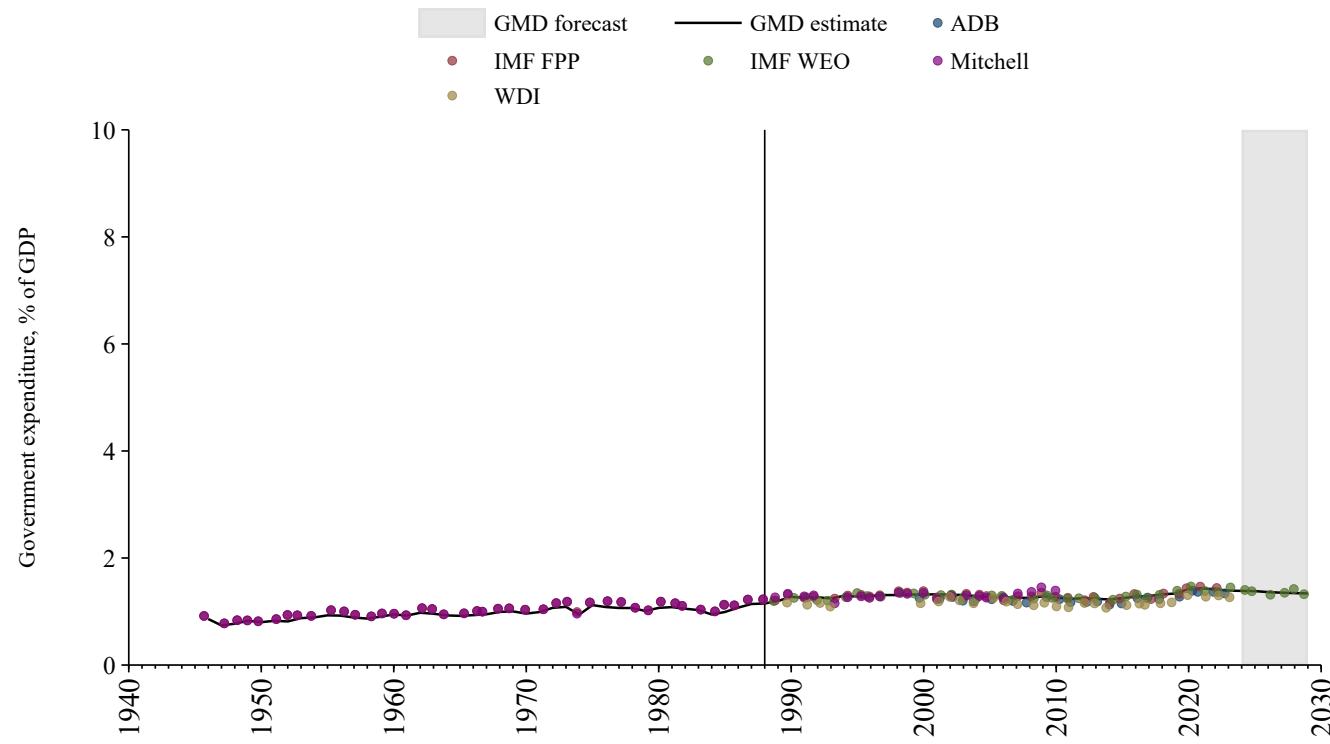
Peru

Source	Time span	Notes
Mauro et al. (2015)	1900 - 1941	Spliced using overlapping data in 1942: (ratio = 108.9%).
Mitchell (2013)	1942 - 1971	Spliced using overlapping data in 1972: (ratio = 78%).
World Bank (2024)	1972 - 1999	Spliced using overlapping data in 2000: (ratio = 118%).
WEO (2024)	2000 - 2029	Baseline source, overlaps with base year 2018



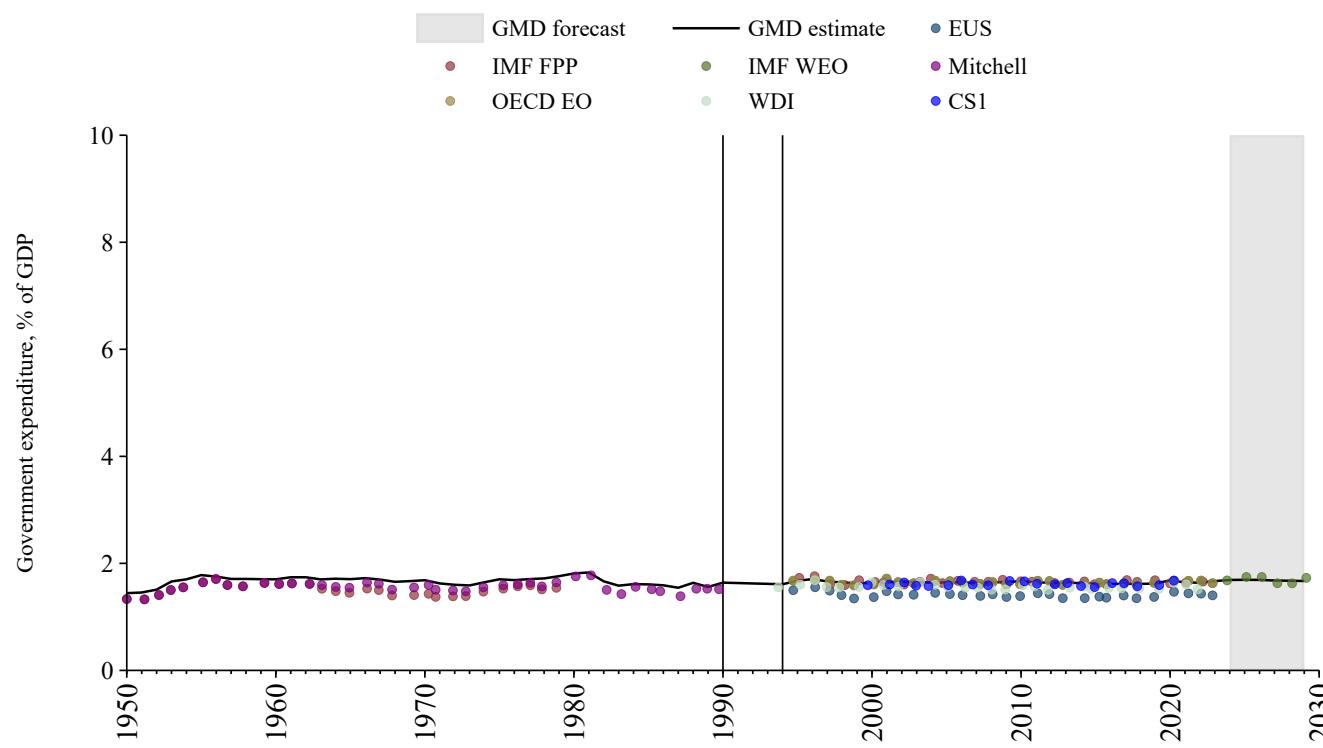
Philippines

Source	Time span	Notes
Mitchell (2013)	1946 - 1988	Spliced using overlapping data in 1989: (ratio = 87.6%).
WEO (2024)	1989 - 2029	Baseline source, overlaps with base year 2018



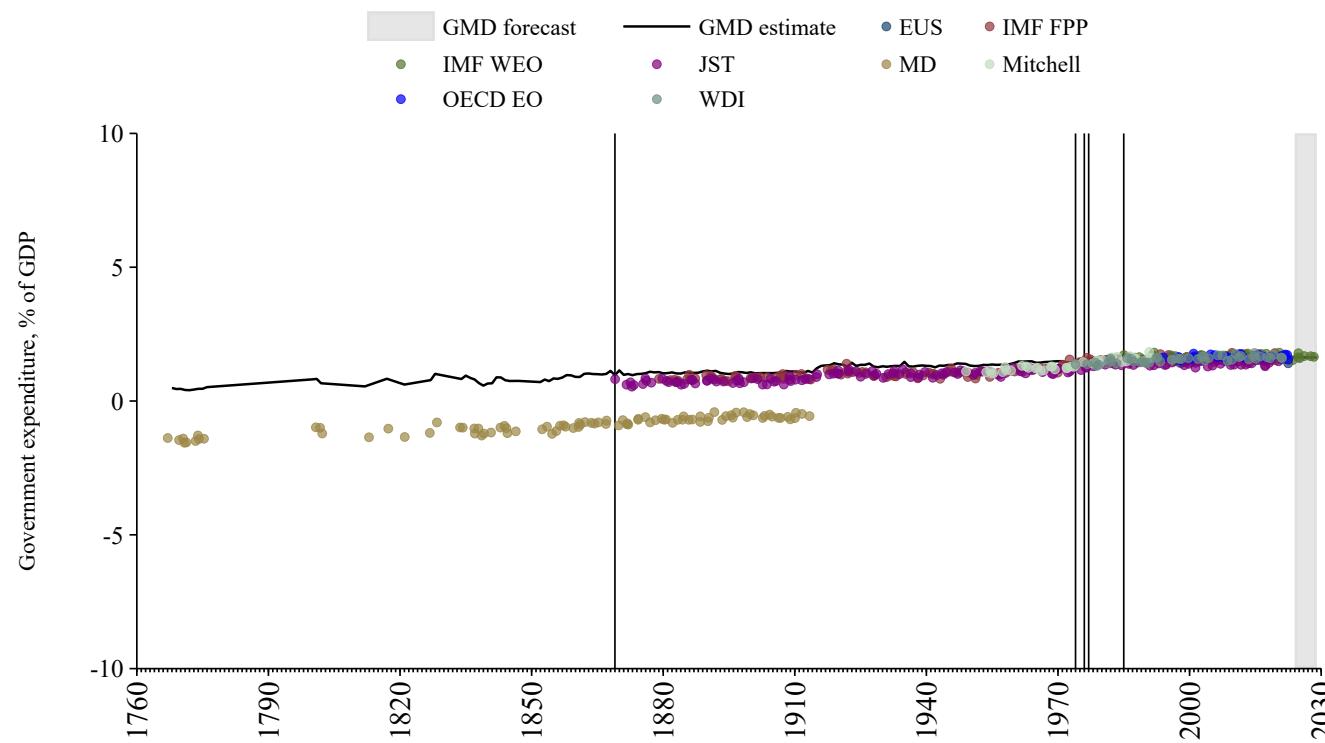
Poland

Source	Time span	Notes
Mitchell (2013)	1950 - 1990	Spliced using overlapping data in 1991: (ratio = 128.4%).
World Bank (2024)	1991 - 1994	Spliced using overlapping data in 1995: (ratio = 113.3%).
WEO (2024)	1995 - 2029	Baseline source, overlaps with base year 2018



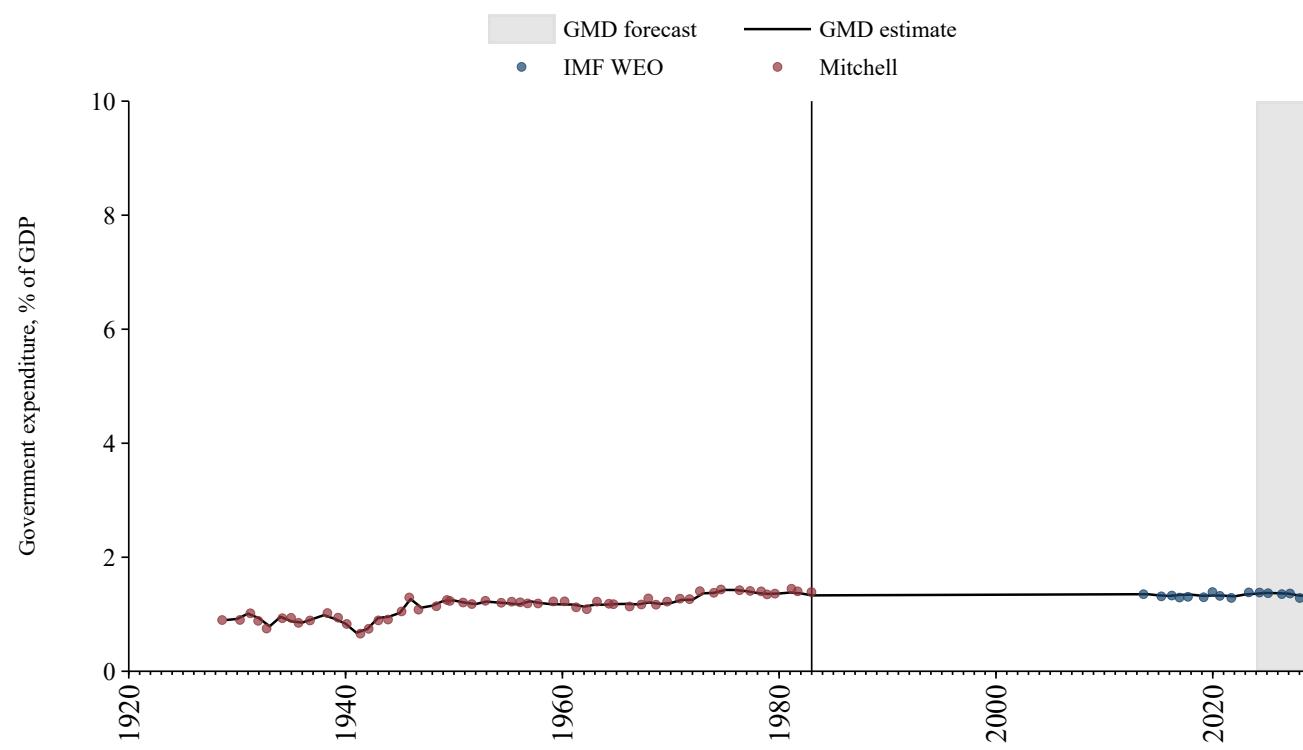
Portugal

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



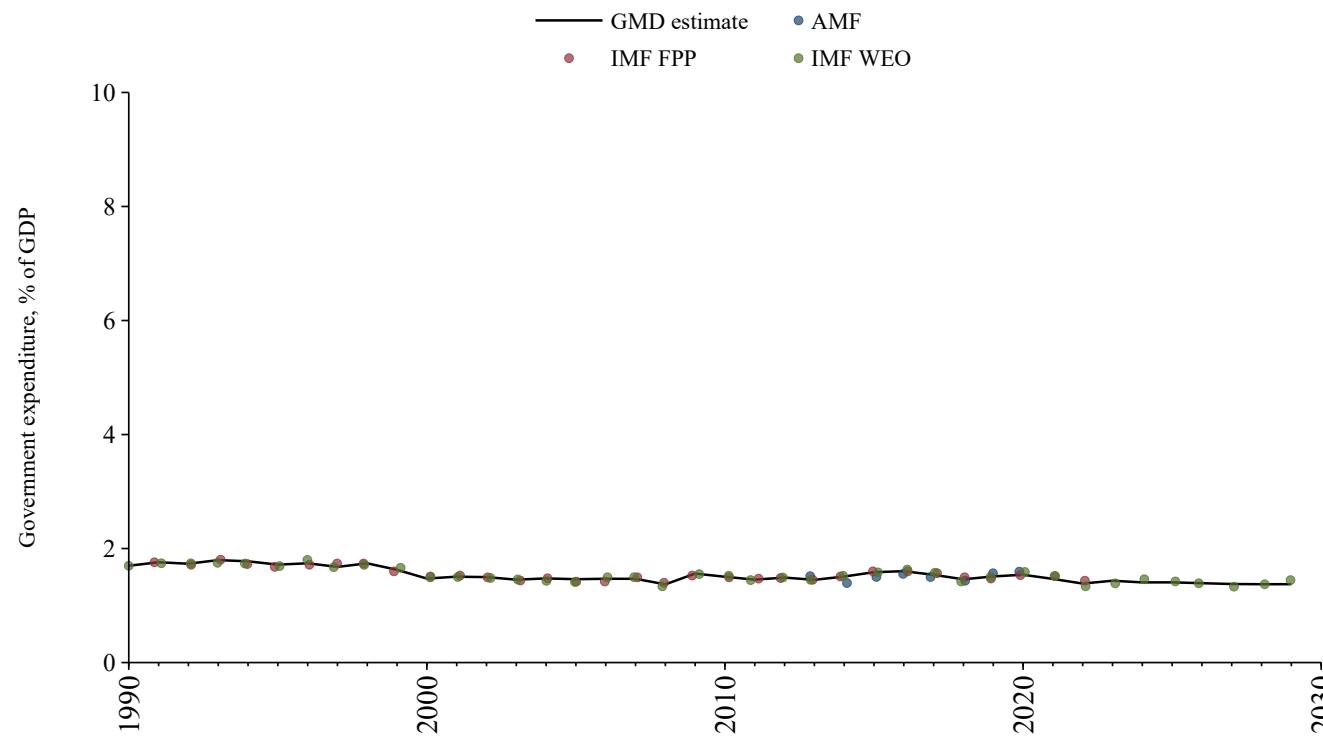
Puerto Rico

Source	Time span	Notes
Mitchell (2013)	1929 - 1983	Spliced using overlapping data in 1984
WEO (2024)	1984 - 2029	Baseline source, overlaps with base year 2018



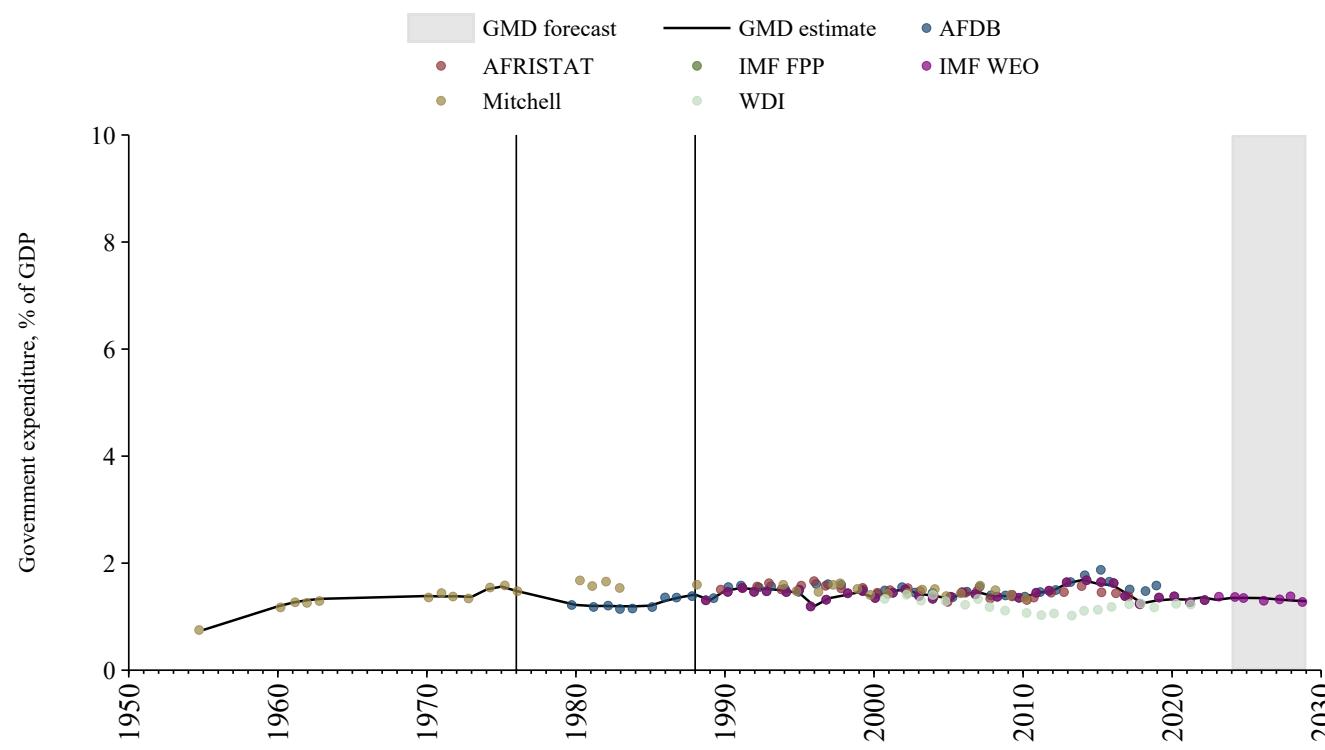
Qatar

Source	Time span	Notes
WEO (2024)	1990 - 2029	Baseline source, overlaps with base year 2018



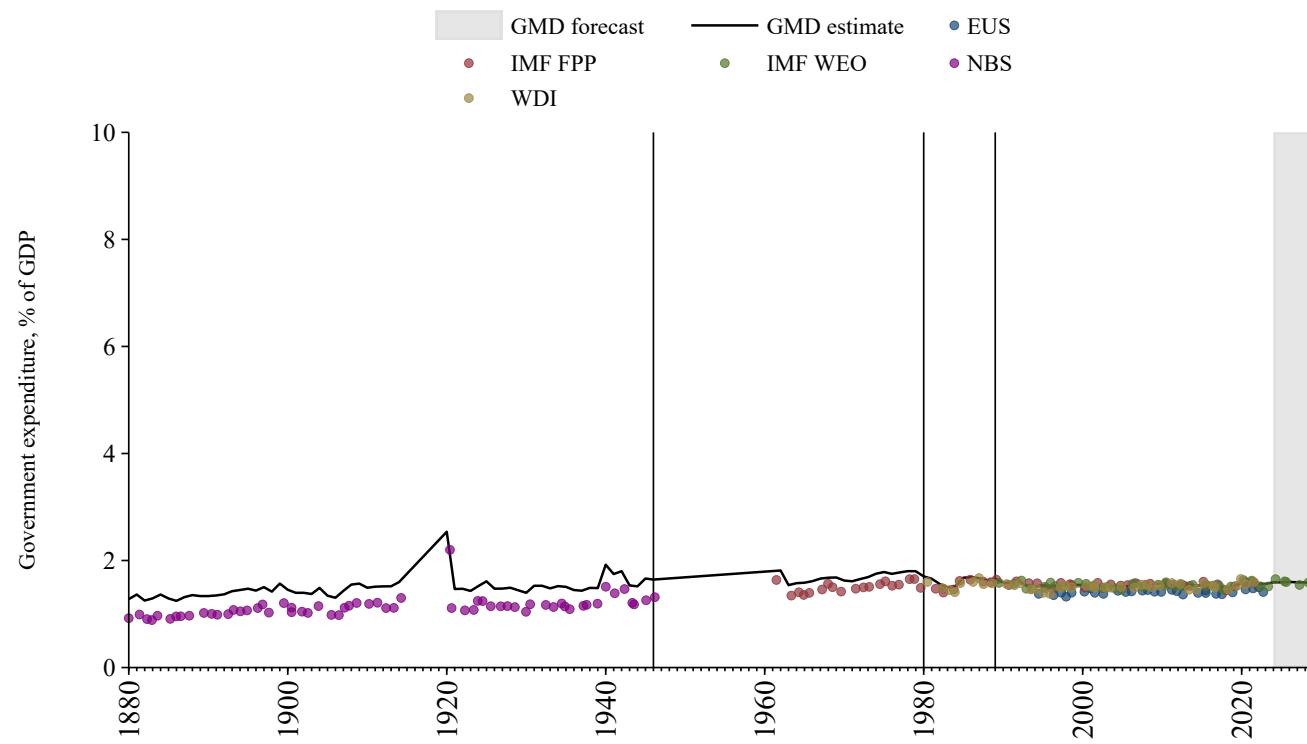
Republic of the Congo

Source	Time span	Notes
Mitchell (2013)	1955 - 1976	Spliced using overlapping data in 1977: (ratio = 100.1%).
Bank (2024)	1977 - 1988	Spliced using overlapping data in 1989: (ratio = 100.1%).
WEO (2024)	1989 - 2029	Baseline source, overlaps with base year 2018



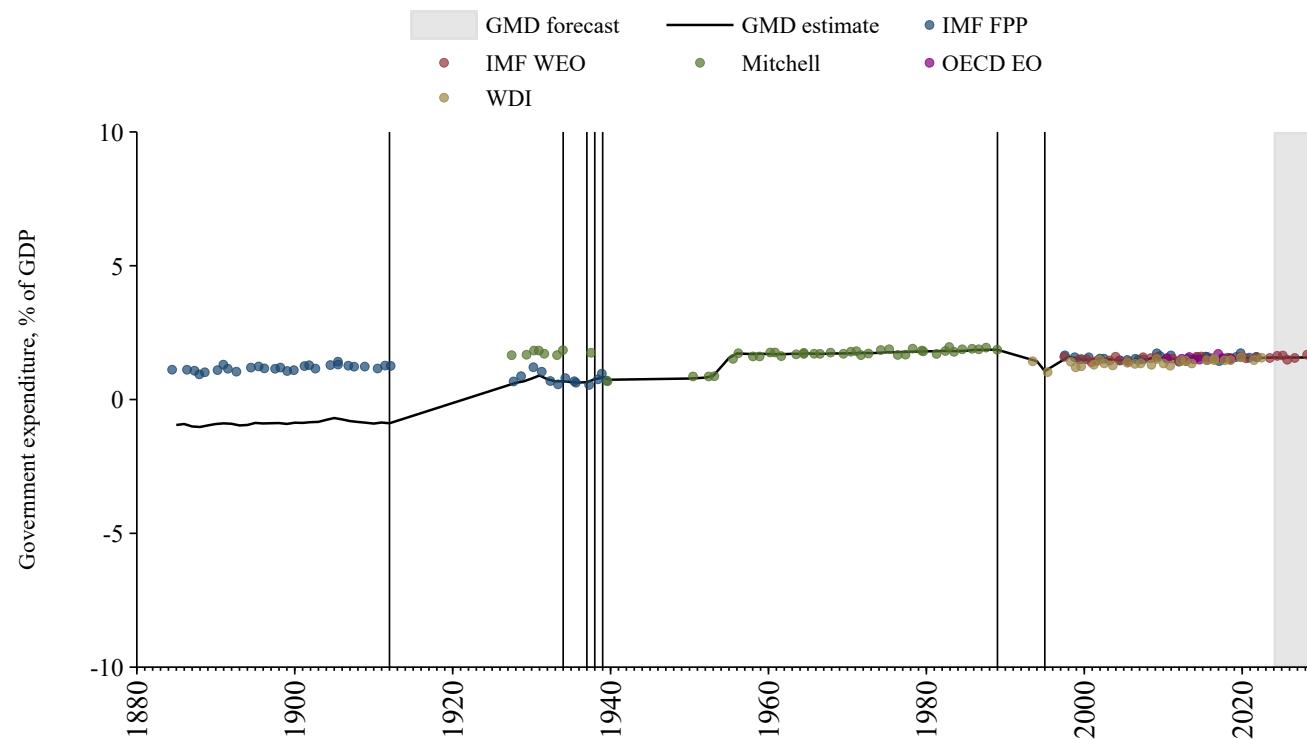
Romania

Source	Time span	Notes
National Bank of Serbia (2024)	1880 - 1946	Spliced using overlapping data in 1947: (ratio = 226.1%).
Mauro et al. (2015)	1947 - 1980	Spliced using overlapping data in 1981: (ratio = 150.4%).
World Bank (2024)	1981 - 1989	Spliced using overlapping data in 1990: (ratio = 115%).
WEO (2024)	1990 - 2029	Baseline source, overlaps with base year 2018



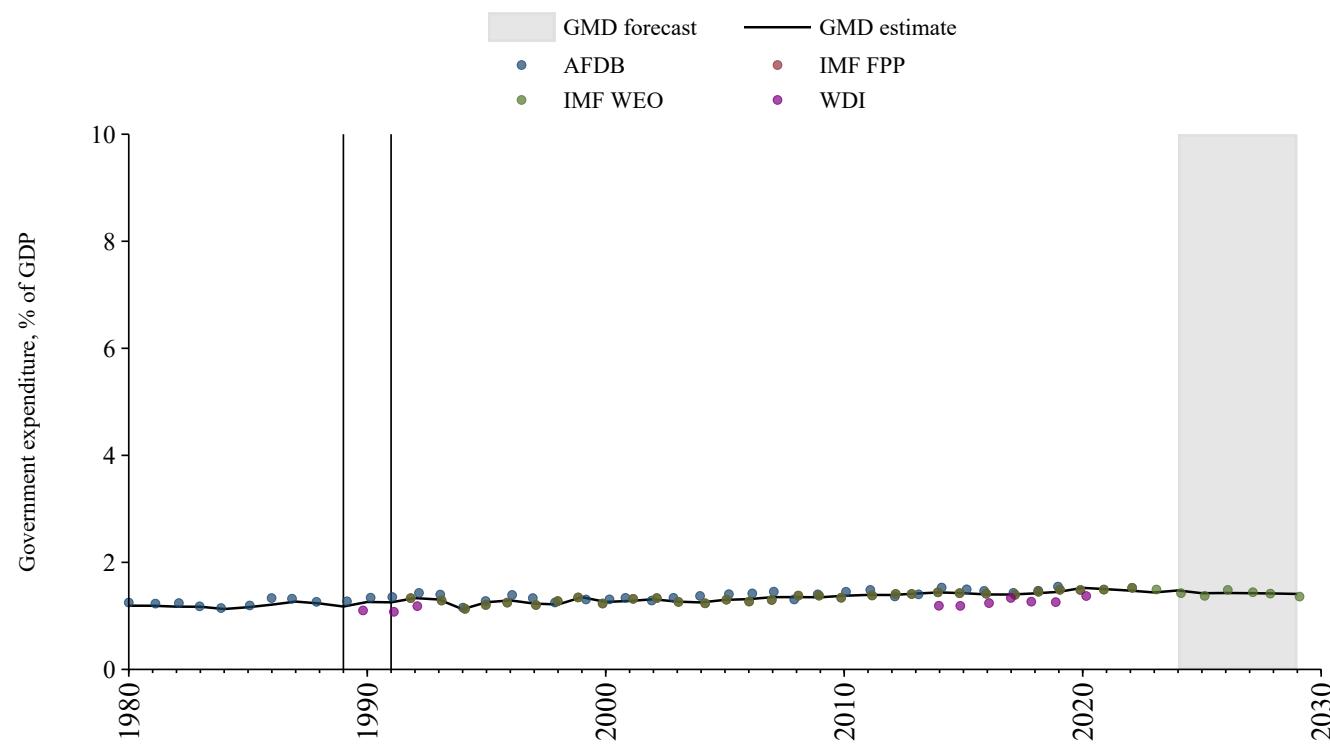
Russian Federation

Source	Time span	Notes
Mauro et al. (2015)	1885 - 1912	Spliced using overlapping data in 1913: (ratio = .9%).
Mitchell (2013)	1913 - 1934	Spliced using overlapping data in 1935: (ratio = 9.3%).
Mauro et al. (2015)	1935 - 1937	Spliced using overlapping data in 1938: (ratio = 100.4%).
Mitchell (2013)	1938 - 1938	Spliced using overlapping data in 1939: (ratio = 10%).
Mauro et al. (2015)	1939 - 1939	Spliced using overlapping data in 1940: (ratio = 100.4%).
Mitchell (2013)	1940 - 1989	Spliced using overlapping data in 1990
World Bank (2024)	1990 - 1995	Spliced using overlapping data in 1996
WEO (2024)	1996 - 2029	Baseline source, overlaps with base year 2018



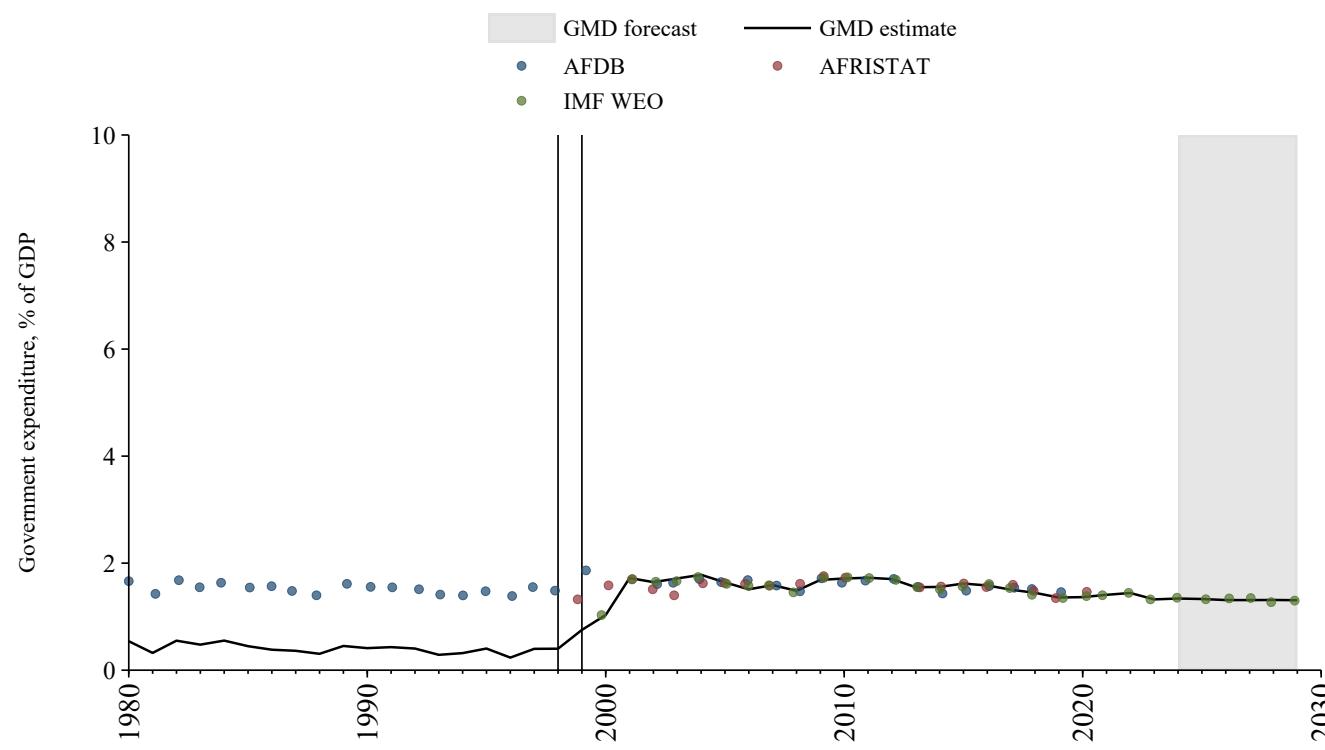
Rwanda

Source	Time span	Notes
Bank (2024)	1980 - 1989	Spliced using overlapping data in 1990: (ratio = 87.3%).
World Bank (2024)	1990 - 1991	Spliced using overlapping data in 1992: (ratio = 143.7%).
WEO (2024)	1992 - 2029	Baseline source, overlaps with base year 2018



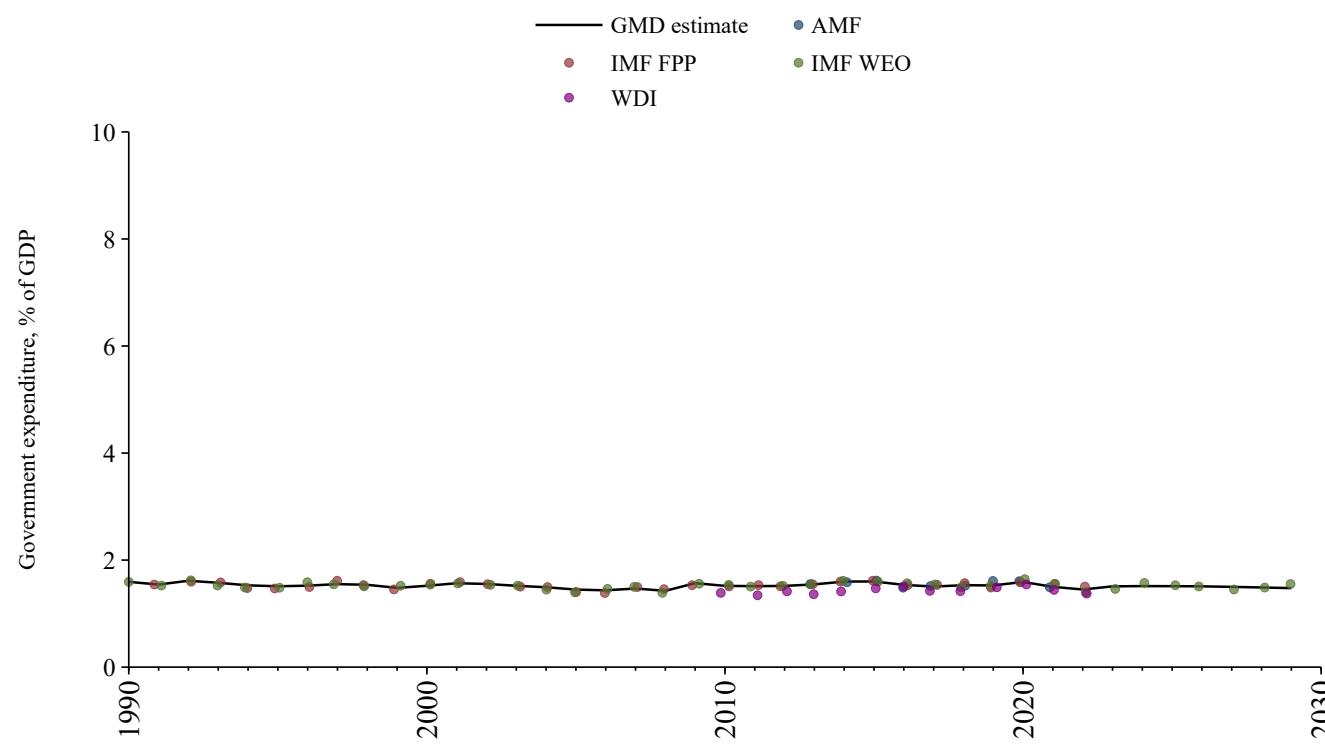
Sao Tome and Principe

Source	Time span	Notes
Bank (2024)	1980 - 1998	Spliced using overlapping data in 1999: (ratio = 7.5%).
African Union (2024)	1999 - 1999	Spliced using overlapping data in 2000: (ratio = 26.8%).
WEO (2024)	2000 - 2029	Baseline source, overlaps with base year 2018



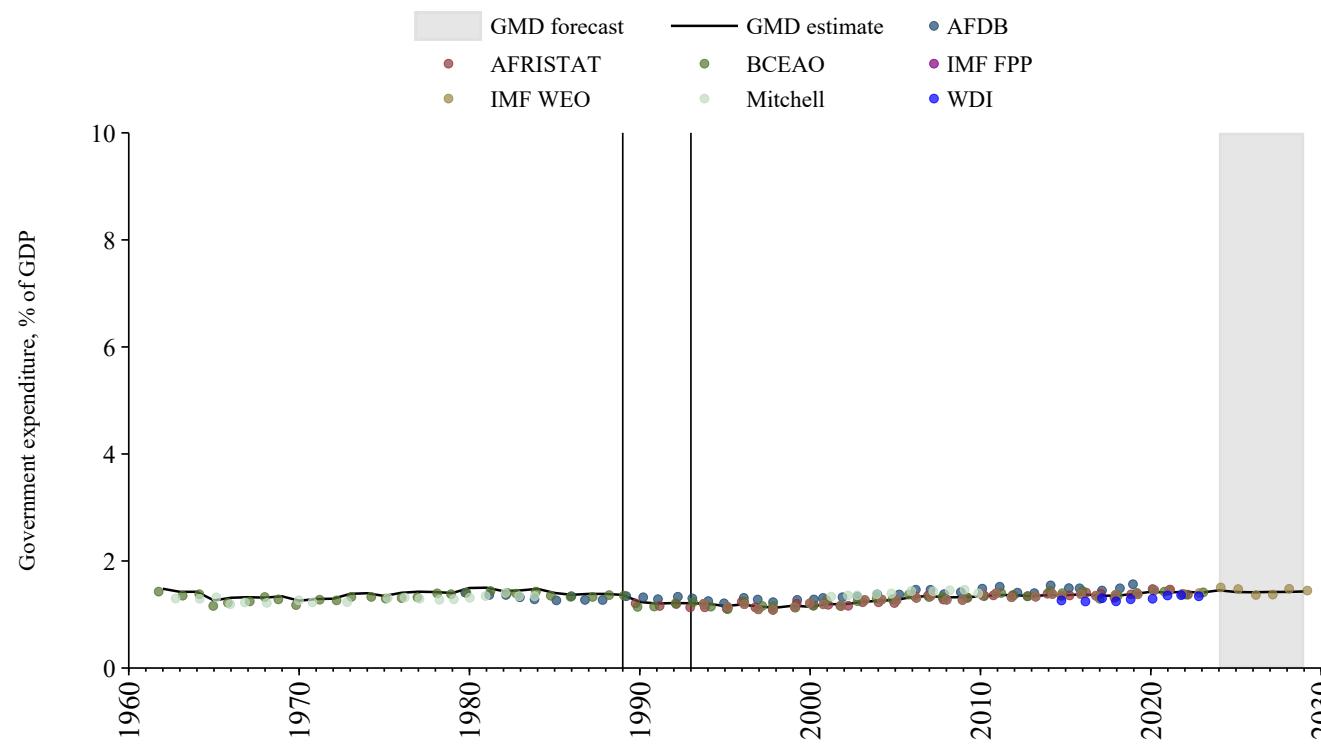
Saudi Arabia

Source	Time span	Notes
WEO (2024)	1990 - 2029	Baseline source, overlaps with base year 2018



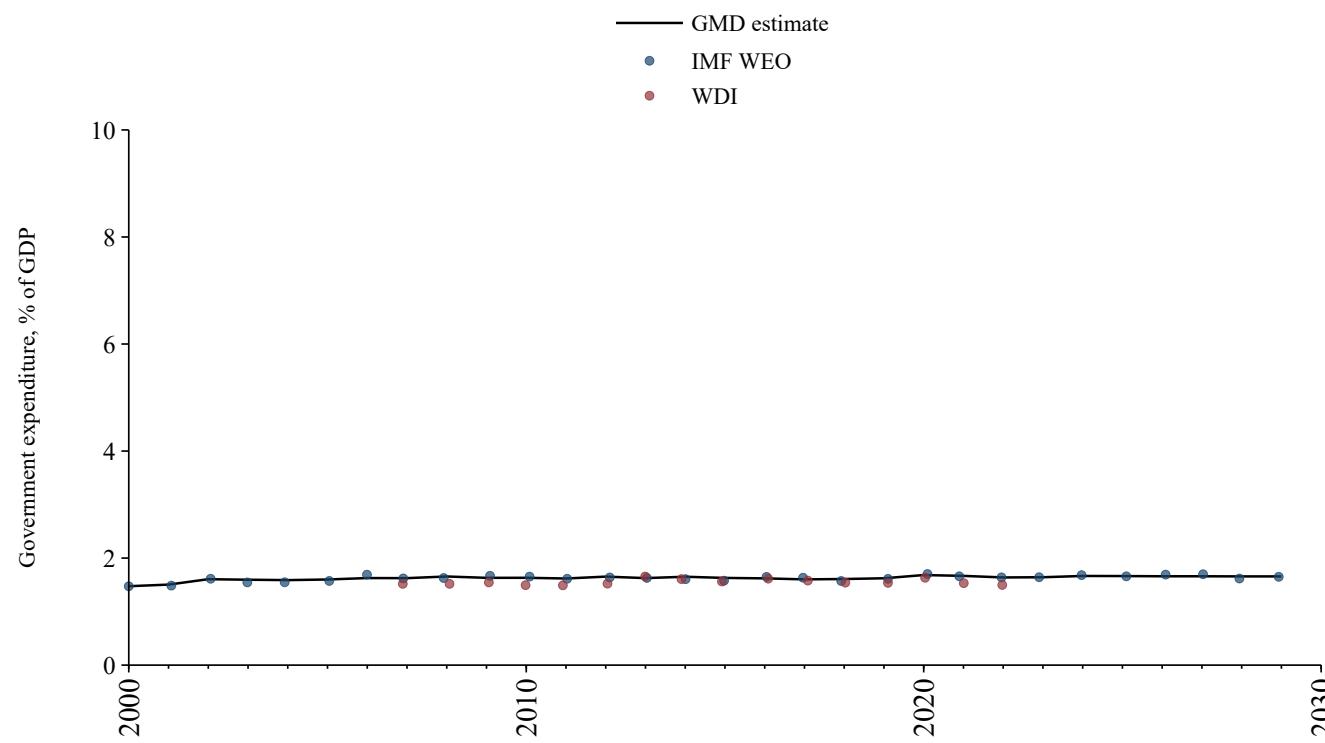
Senegal

Source	Time span	Notes
Banque centrale des États de l'Afrique de l'Ouest (2024)	1962 - 1989	Spliced using overlapping data in 1990: (ratio = 112.8%).
African Union (2024)	1990 - 1993	Spliced using overlapping data in 1994: (ratio = 106.1%).
WEO (2024)	1994 - 2029	Baseline source, overlaps with base year 2018



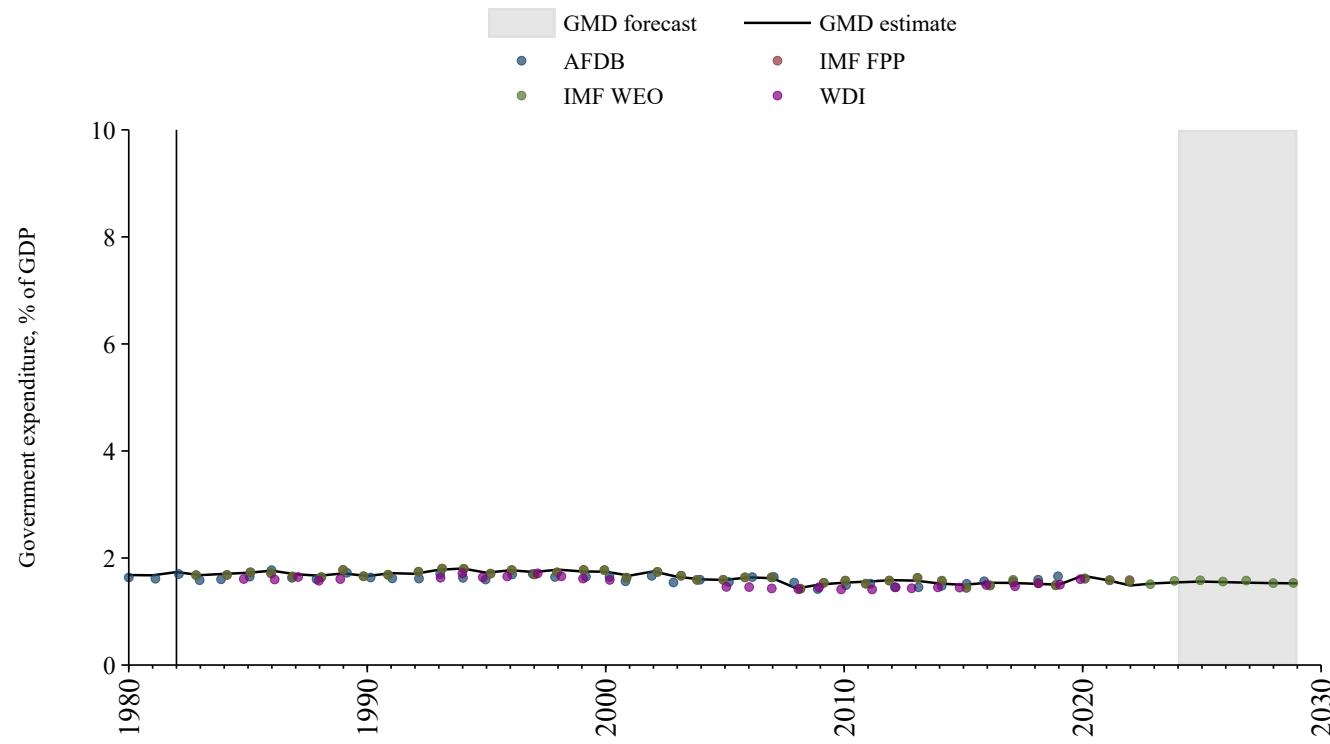
Serbia

Source	Time span	Notes
WEO (2024)	2000 - 2029	Baseline source, overlaps with base year 2018



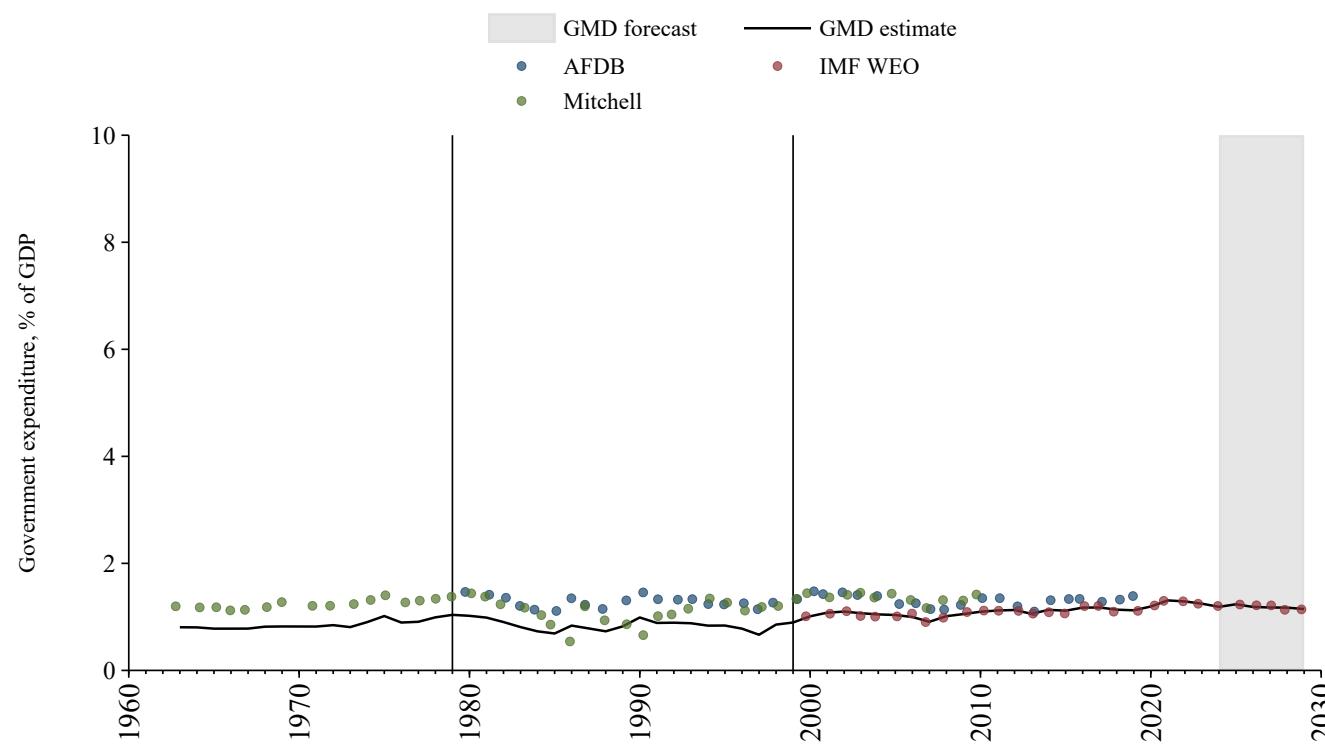
Seychelles

Source	Time span	Notes
Bank (2024)	1980 - 1982	Spliced using overlapping data in 1983: (ratio = 110.7%).
WEO (2024)	1983 - 2029	Baseline source, overlaps with base year 2018



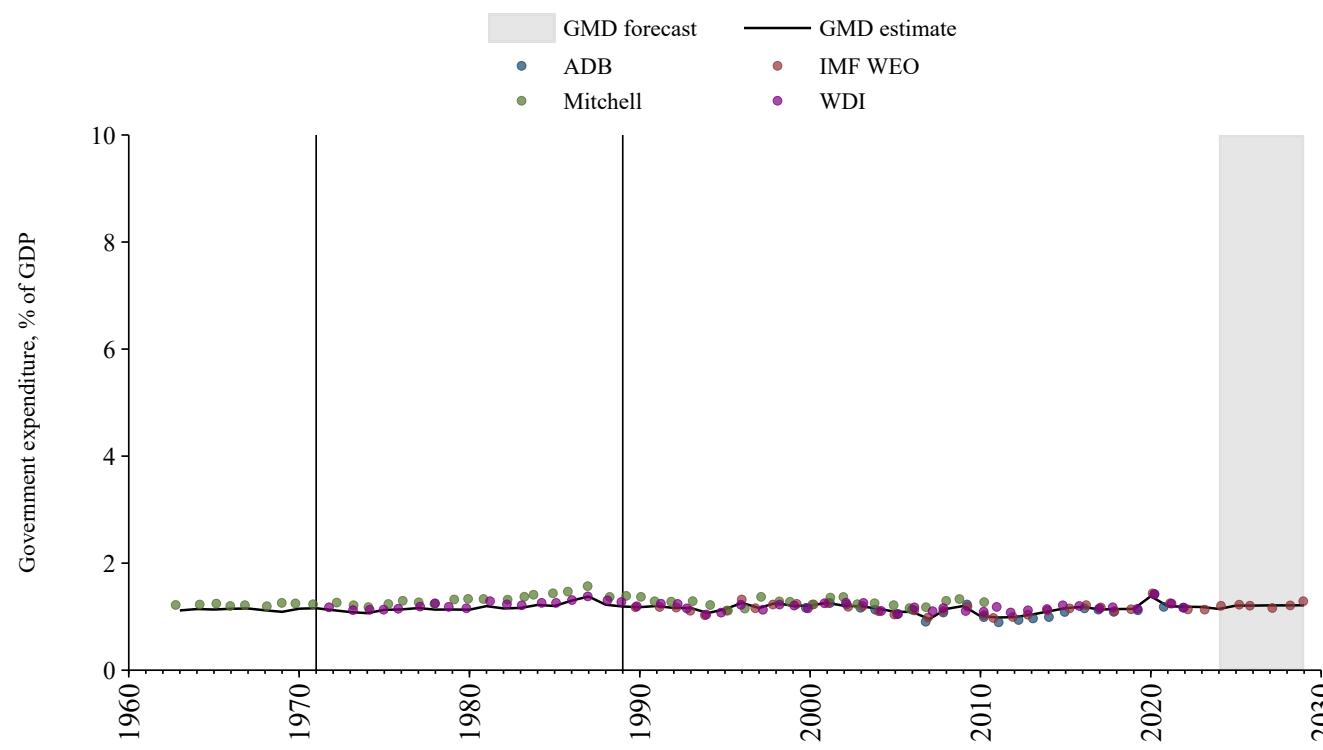
Sierra Leone

Source	Time span	Notes
Mitchell (2013)	1963 - 1979	Spliced using overlapping data in 1980: (ratio = 40.6%).
Bank (2024)	1980 - 1999	Spliced using overlapping data in 2000: (ratio = 35.8%).
WEO (2024)	2000 - 2029	Baseline source, overlaps with base year 2018



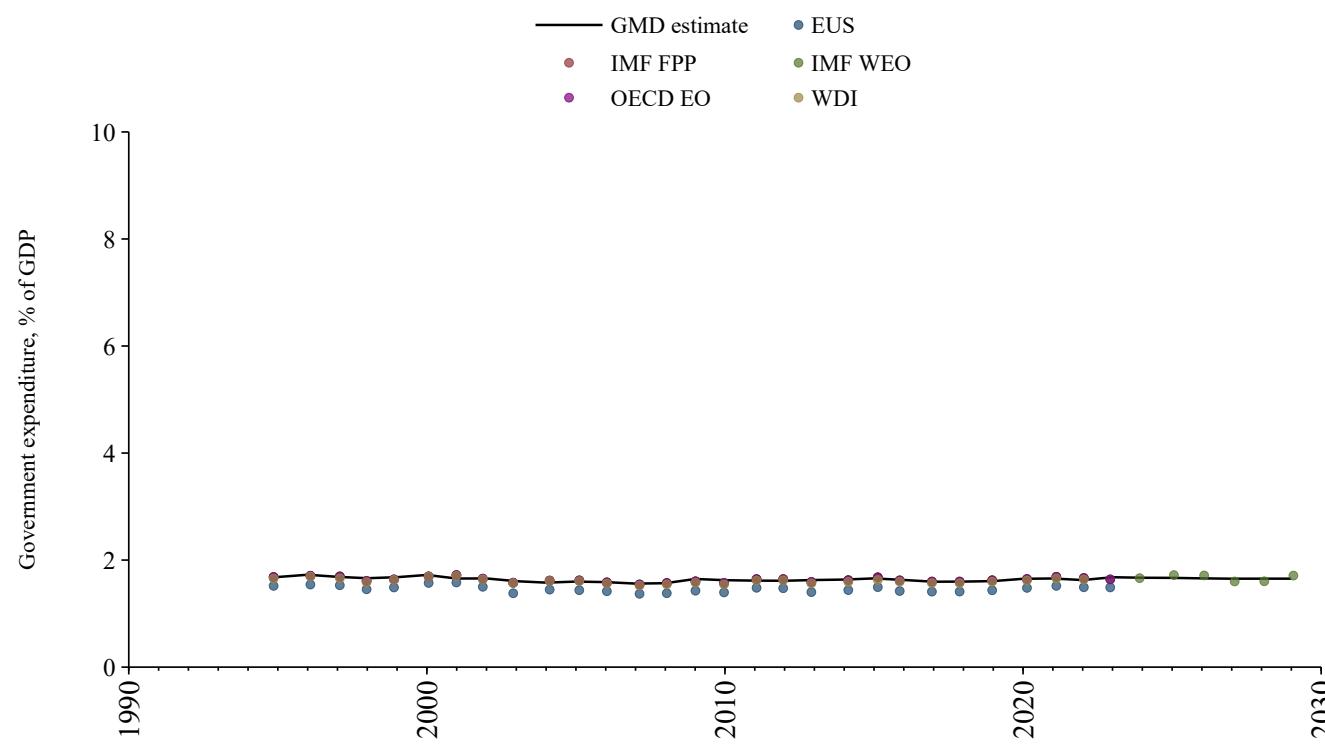
Singapore

Source	Time span	Notes
Mitchell (2013)	1963 - 1971	Spliced using overlapping data in 1972: (ratio = 78.8%).
World Bank (2024)	1972 - 1989	Spliced using overlapping data in 1990: (ratio = 88.2%).
WEO (2024)	1990 - 2029	Baseline source, overlaps with base year 2018



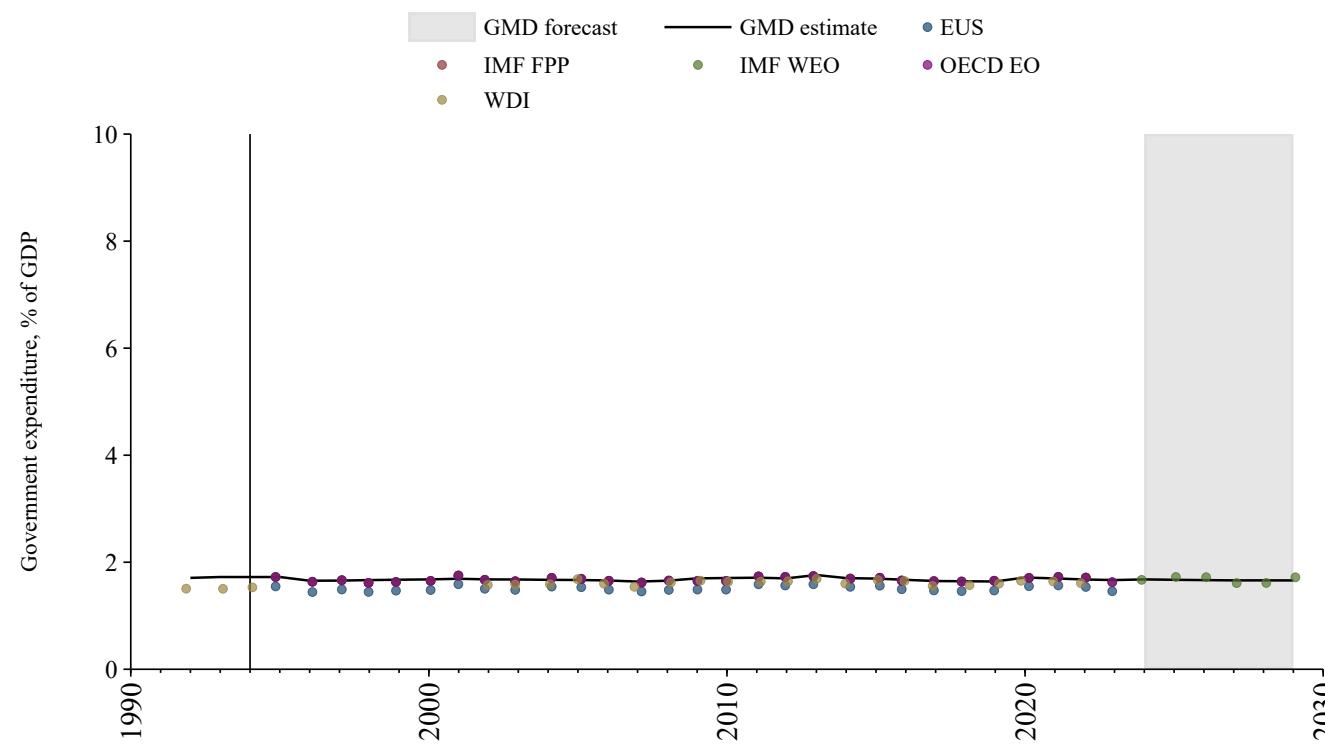
Slovakia

Source	Time span	Notes
WEO (2024)	1995 - 2029	Baseline source, overlaps with base year 2018



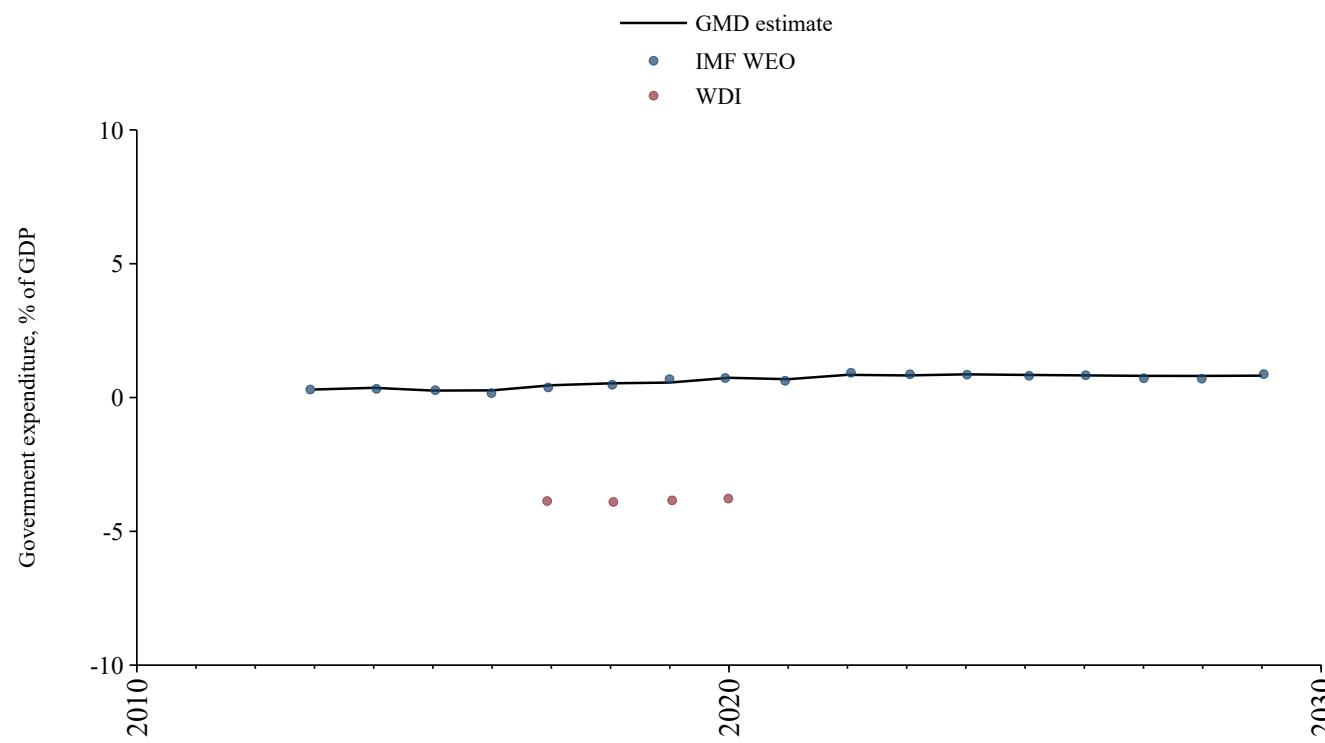
Slovenia

Source	Time span	Notes
World Bank (2024)	1992 - 1994	Spliced using overlapping data in 1995: (ratio = 158.8%).
WEO (2024)	1995 - 2029	Baseline source, overlaps with base year 2018



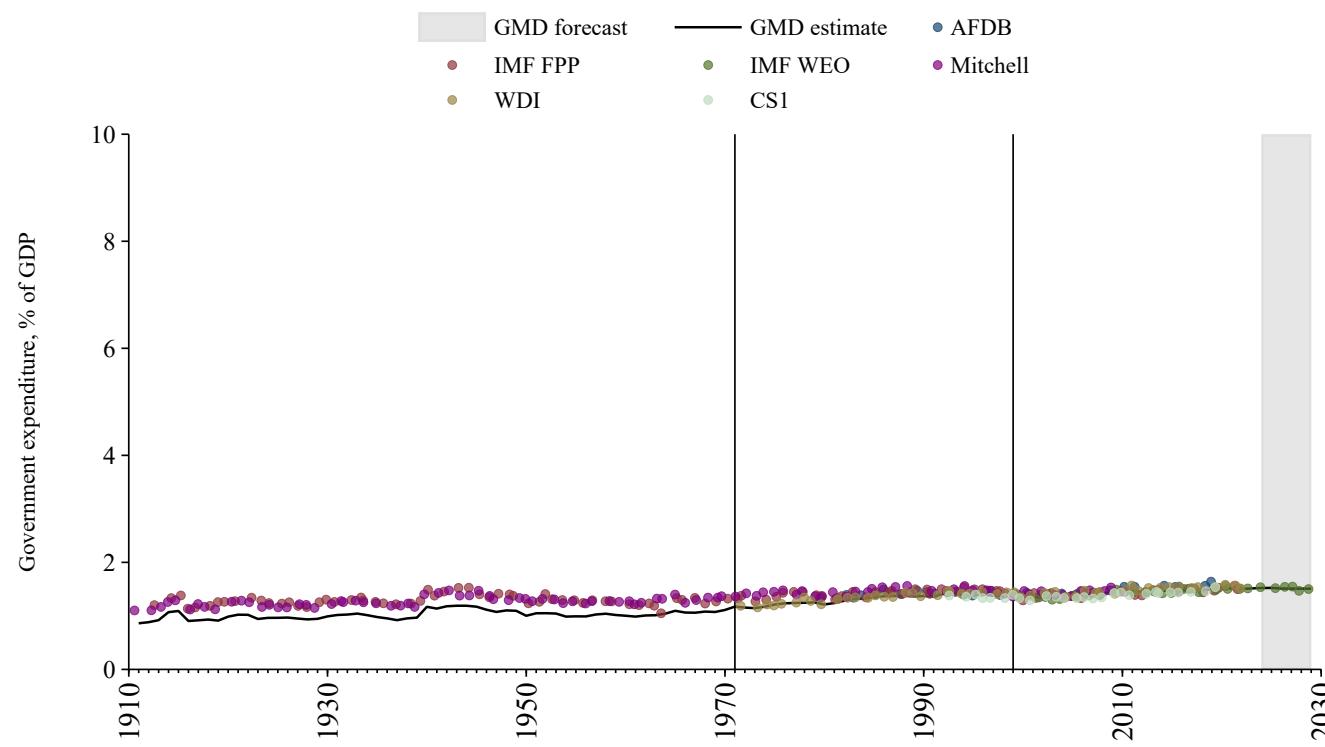
Somalia

Source	Time span	Notes
WEO (2024)	2013 - 2029	Baseline source, overlaps with base year 2018



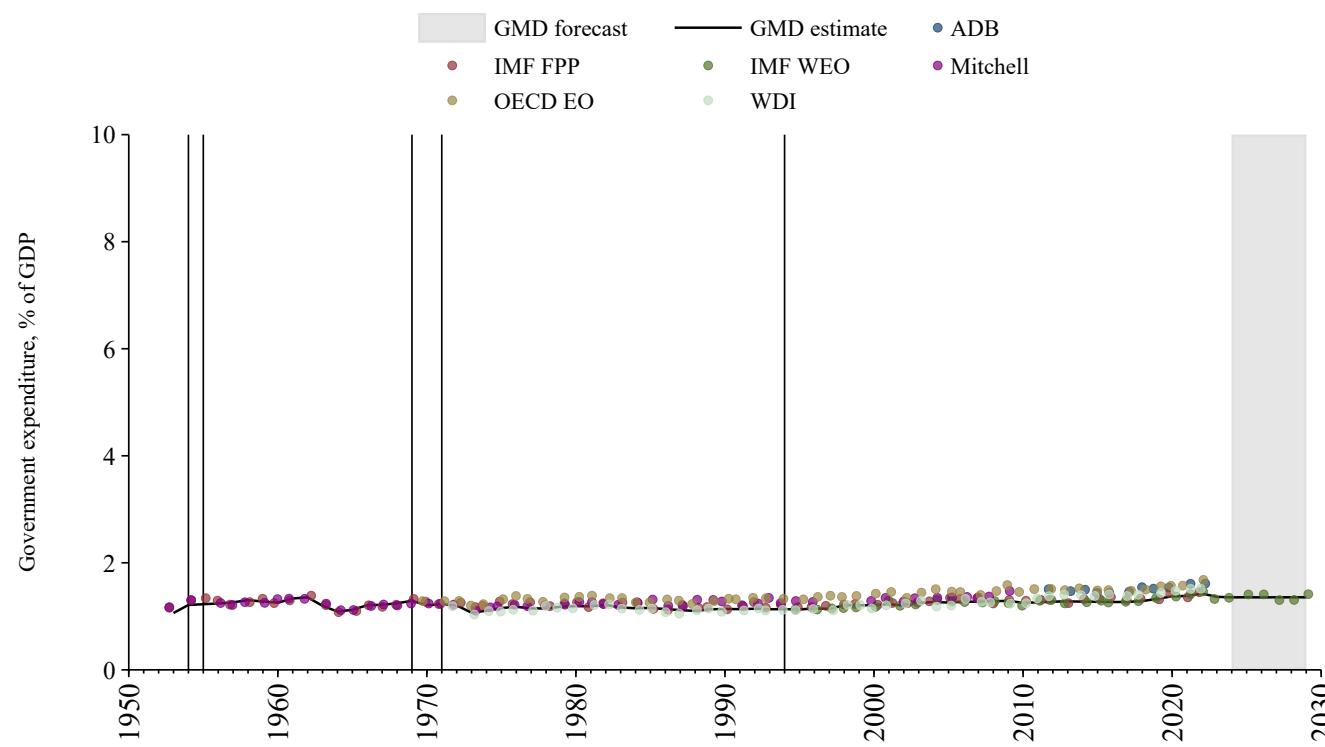
South Africa

Source	Time span	Notes
Mitchell (2013)	1911 - 1971	Spliced using overlapping data in 1972: (ratio = 57.5%).
World Bank (2024)	1972 - 1999	Spliced using overlapping data in 2000: (ratio = 92.7%).
WEO (2024)	2000 - 2029	Baseline source, overlaps with base year 2018



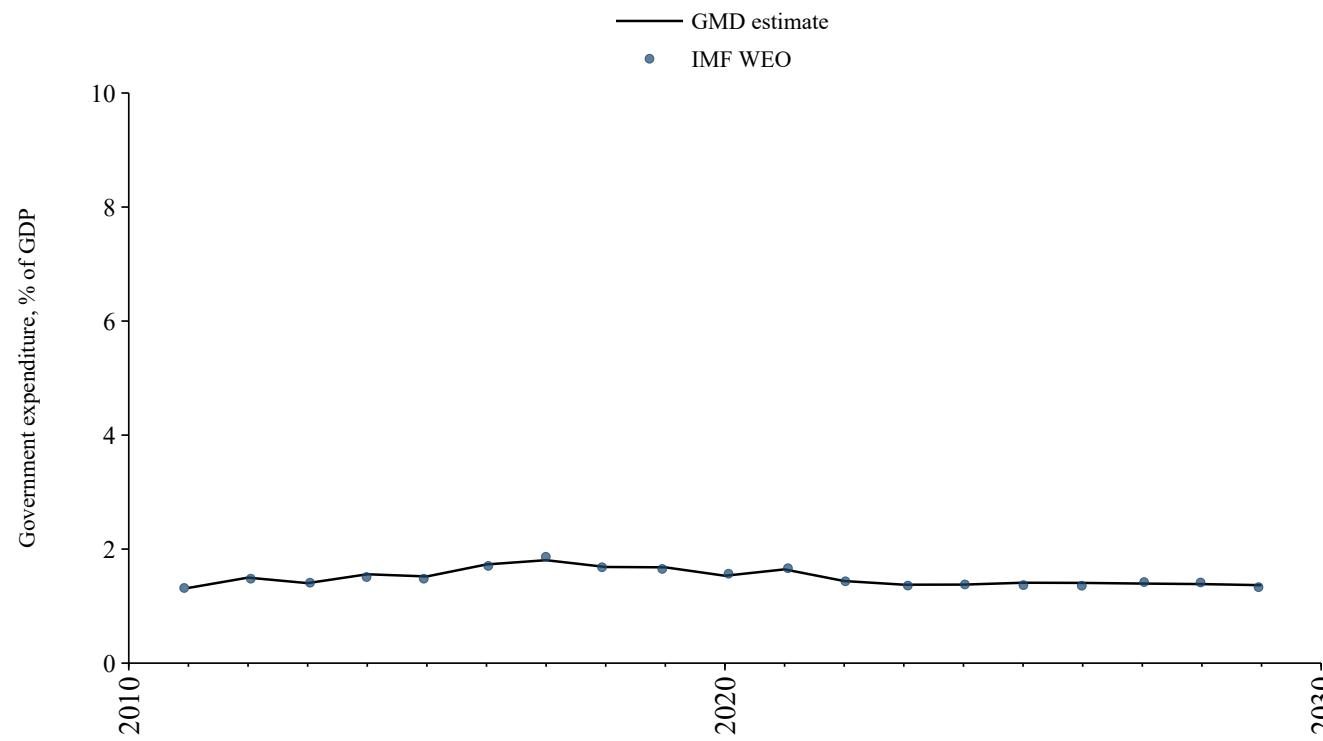
South Korea

Source	Time span	Notes
Mitchell (2013)	1953 - 1954	Spliced using overlapping data in 1955: (ratio = 77.6%).
Mauro et al. (2015)	1955 - 1955	Spliced using overlapping data in 1956: (ratio = 78.5%).
Mitchell (2013)	1956 - 1969	Spliced using overlapping data in 1970: (ratio = 99.5%).
OECD Economic Outlook (2024)	1970 - 1971	Spliced using overlapping data in 1972: (ratio = 83.9%).
World Bank (2024)	1972 - 1994	Spliced using overlapping data in 1995: (ratio = 103.4%).
WEO (2024)	1995 - 2029	Baseline source, overlaps with base year 2018



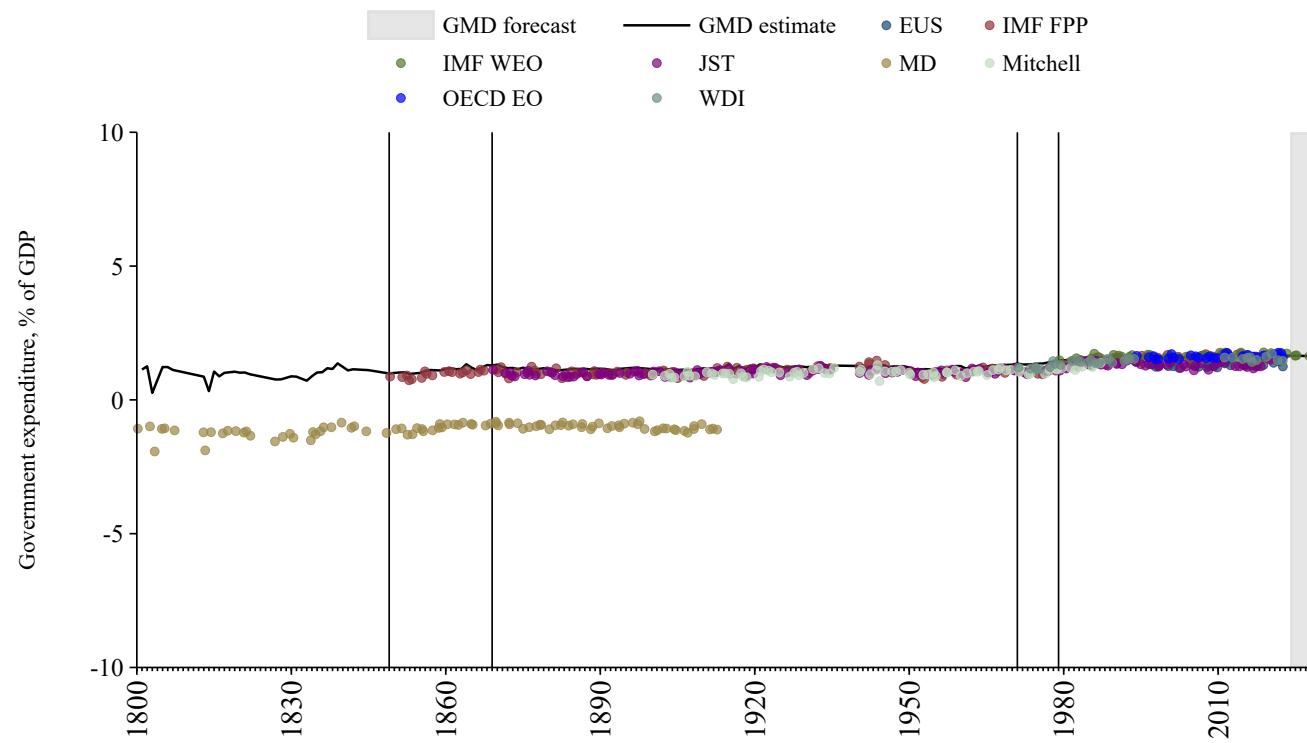
South Sudan

Source	Time span	Notes
WEO (2024)	2011 - 2029	Baseline source, overlaps with base year 2018



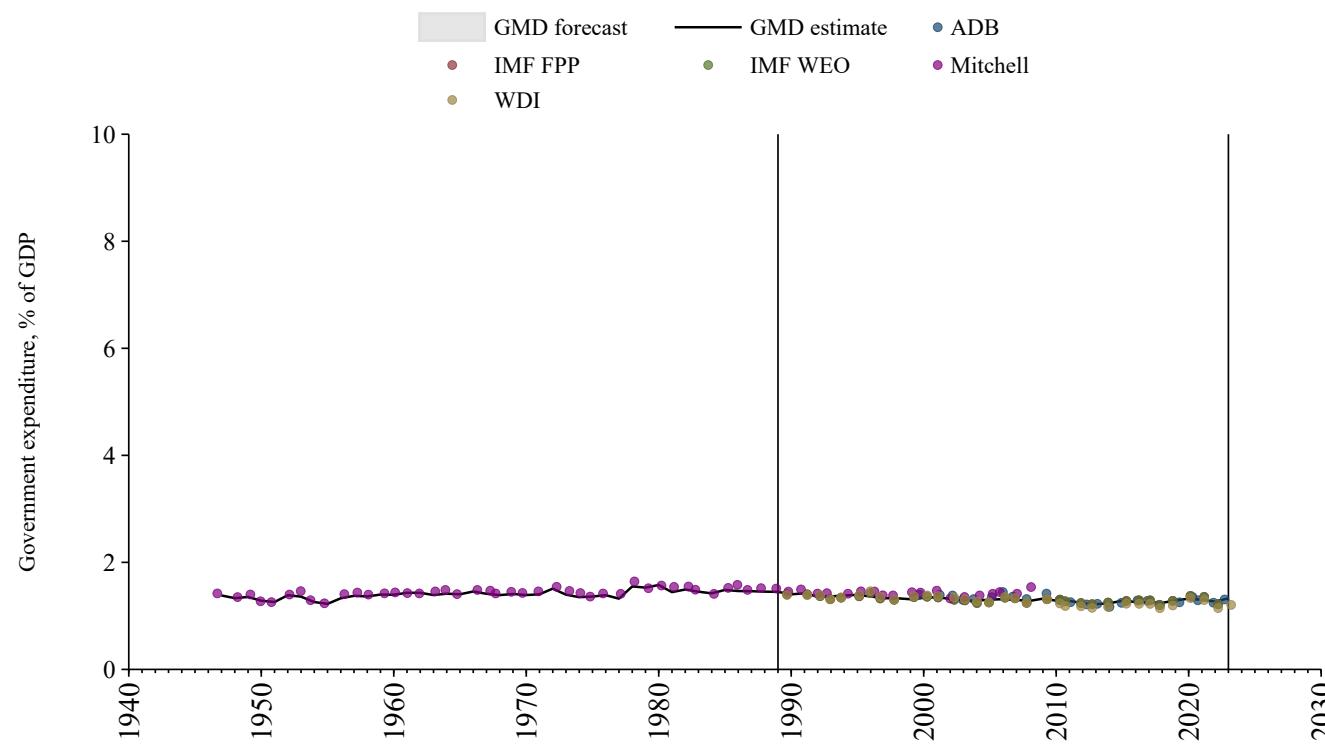
Spain

Source	Time span	Notes
Cox and Dincecco (2021)	1801 - 1849	Spliced using overlapping data in 1850: (ratio = 16128.1%).
Mauro et al. (2015)	1850 - 1869	Spliced using overlapping data in 1870: (ratio = 136.3%).
Jordà et al. (2017)	1870 - 1971	Spliced using overlapping data in 1972: (ratio = 154.7%).
World Bank (2024)	1972 - 1979	Spliced using overlapping data in 1980: (ratio = 130.7%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



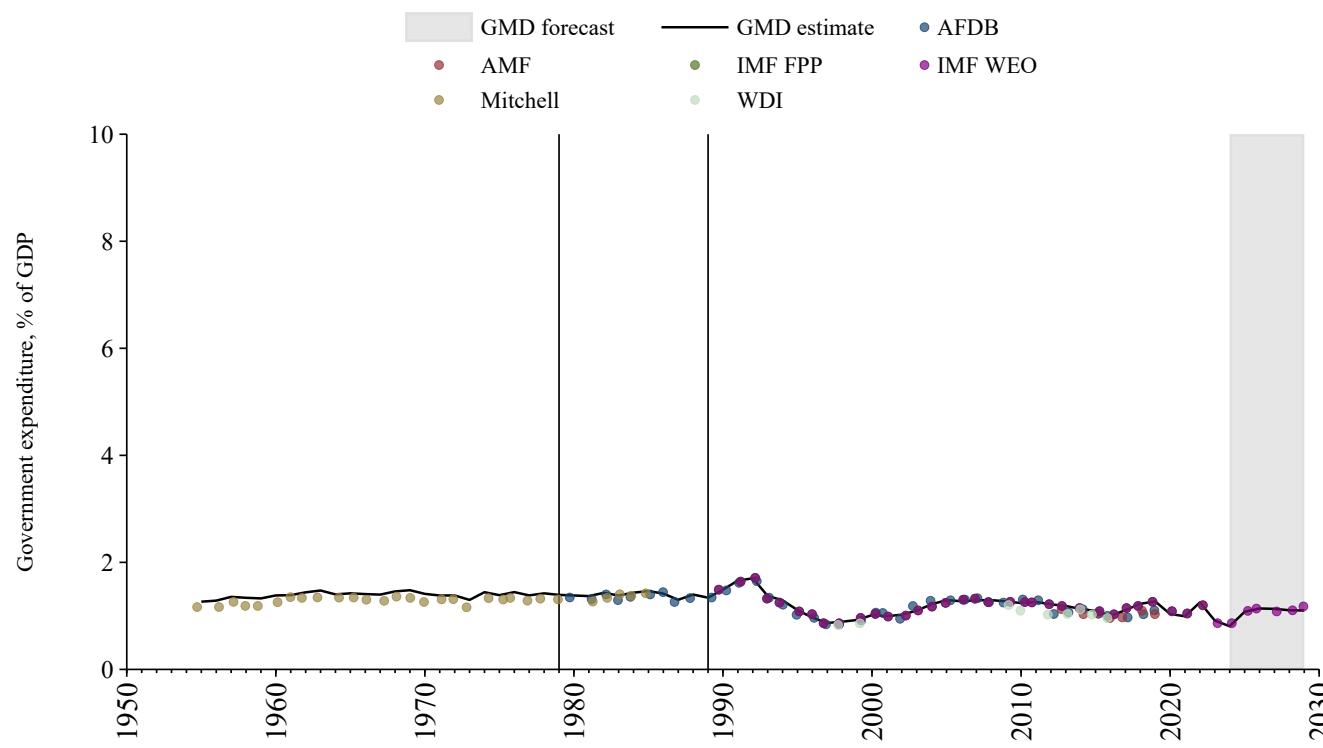
Sri Lanka

Source	Time span	Notes
Mitchell (2013)	1947 - 1989	Spliced using overlapping data in 1990: (ratio = 91.4%).
WEO (2024)	1990 - 2022	Baseline source, overlaps with base year 2018
World Bank (2024)	2023 - 2023	Spliced using overlapping data in 2024: (ratio = 118.1%).



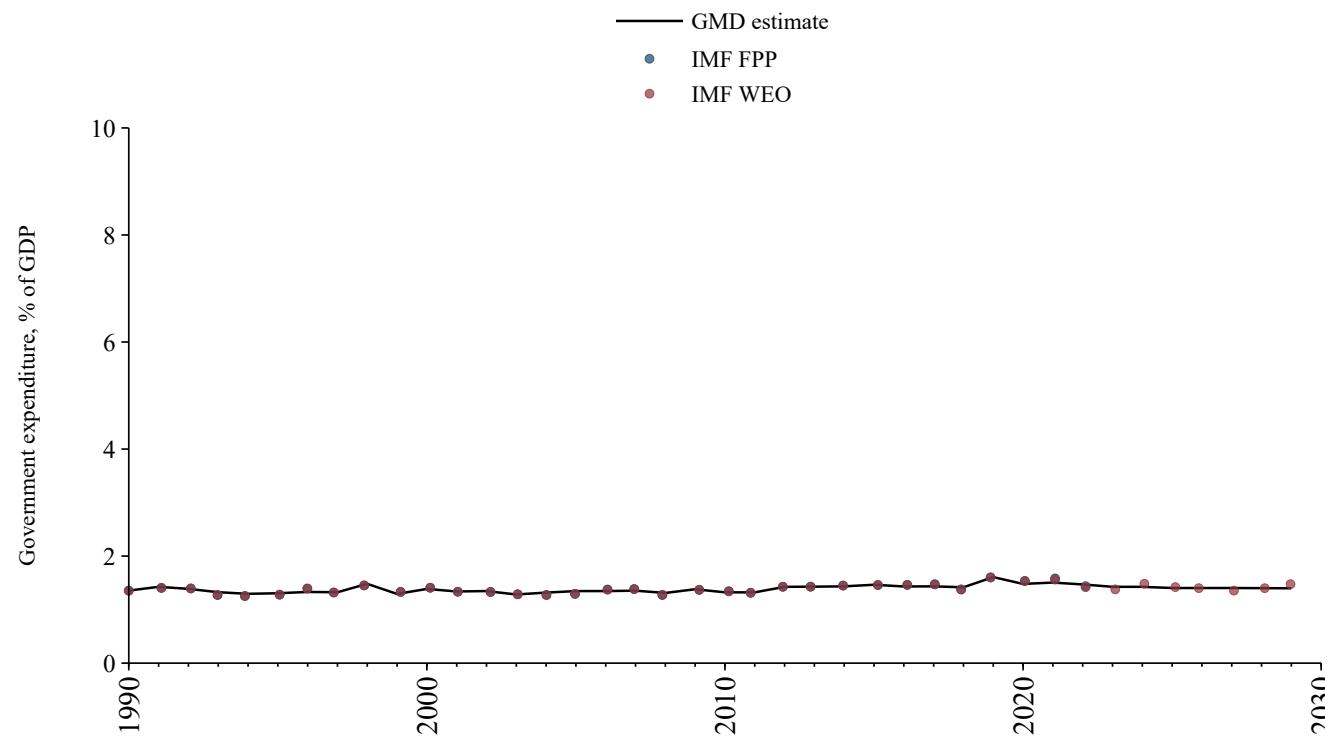
Sudan

Source	Time span	Notes
Mitchell (2013)	1955 - 1979	Spliced using overlapping data in 1980: (ratio = 125.9%).
Bank (2024)	1980 - 1989	Spliced using overlapping data in 1990: (ratio = 108.9%).
WEO (2024)	1990 - 2029	Baseline source, overlaps with base year 2018



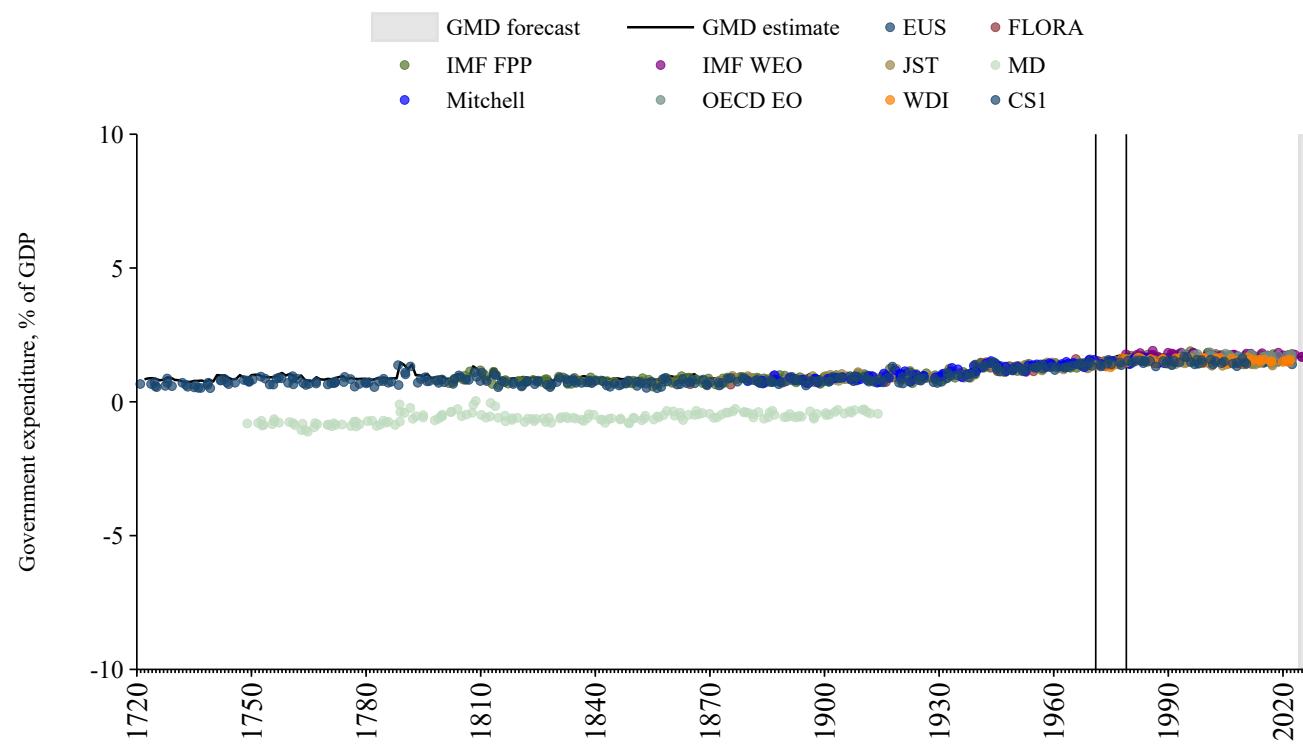
Suriname

Source	Time span	Notes
WEO (2024)	1990 - 2029	Baseline source, overlaps with base year 2018



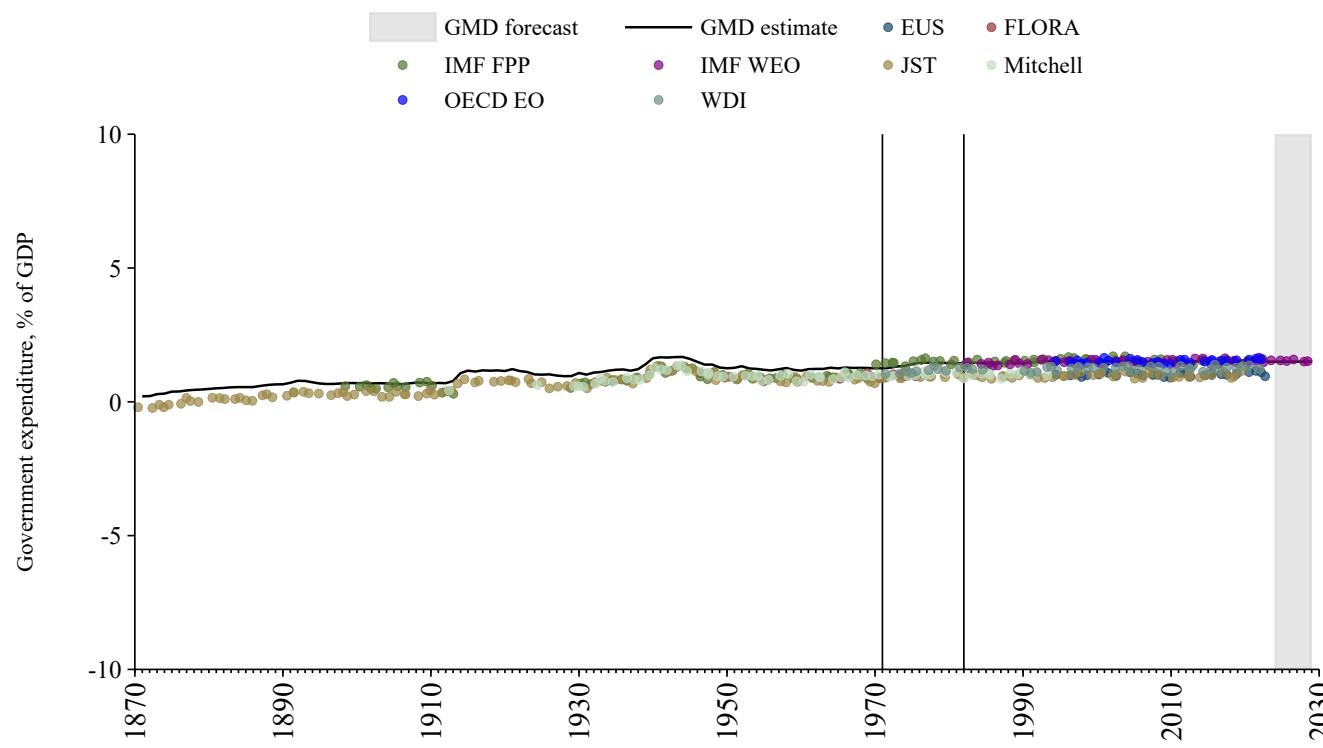
Sweden

Source	Time span	Notes
Krantz	1722 - 1971	Spliced using overlapping data in 1972: (ratio = 148.8%).
World Bank (2024)	1972 - 1979	Spliced using overlapping data in 1980: (ratio = 176.9%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



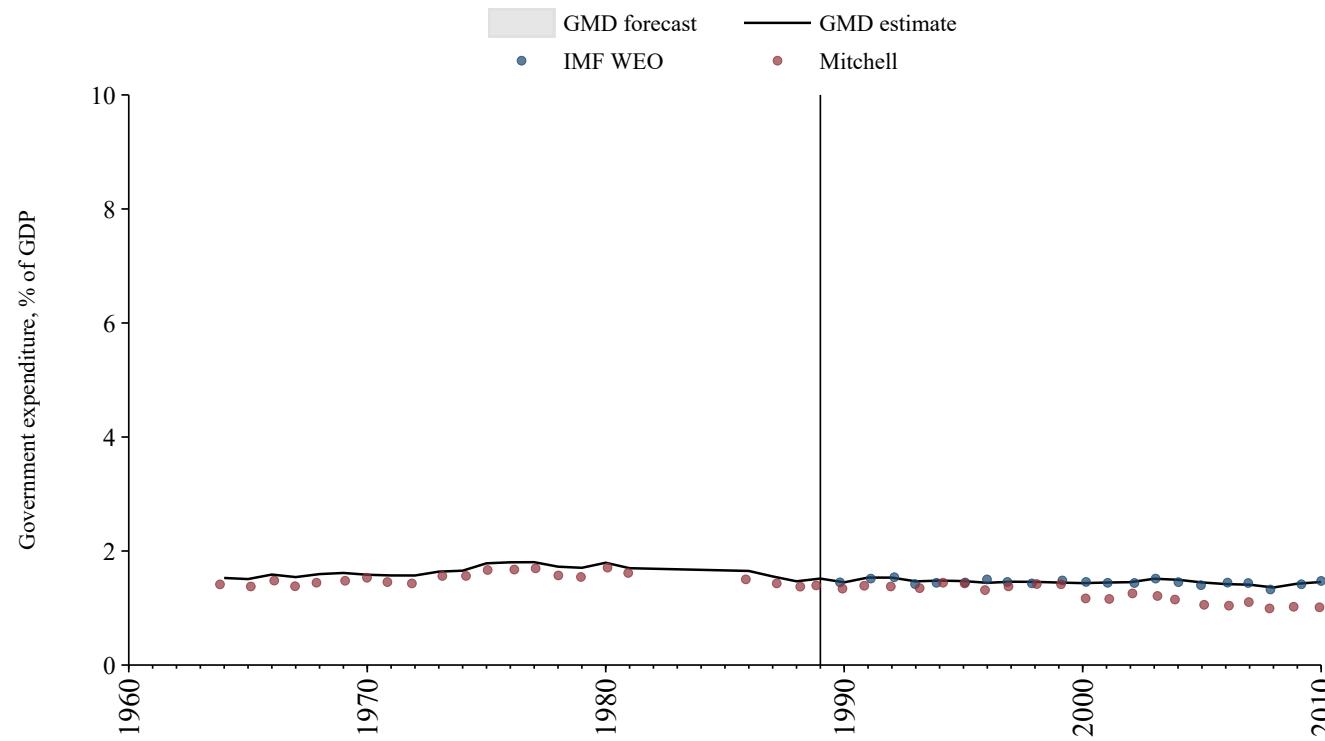
Switzerland

Source	Time span	Notes
Jordà et al. (2017)	1871 - 1971	Spliced using overlapping data in 1972: (ratio = 255.4%).
World Bank (2024)	1972 - 1982	Spliced using overlapping data in 1983: (ratio = 169.1%).
WEO (2024)	1983 - 2029	Baseline source, overlaps with base year 2018



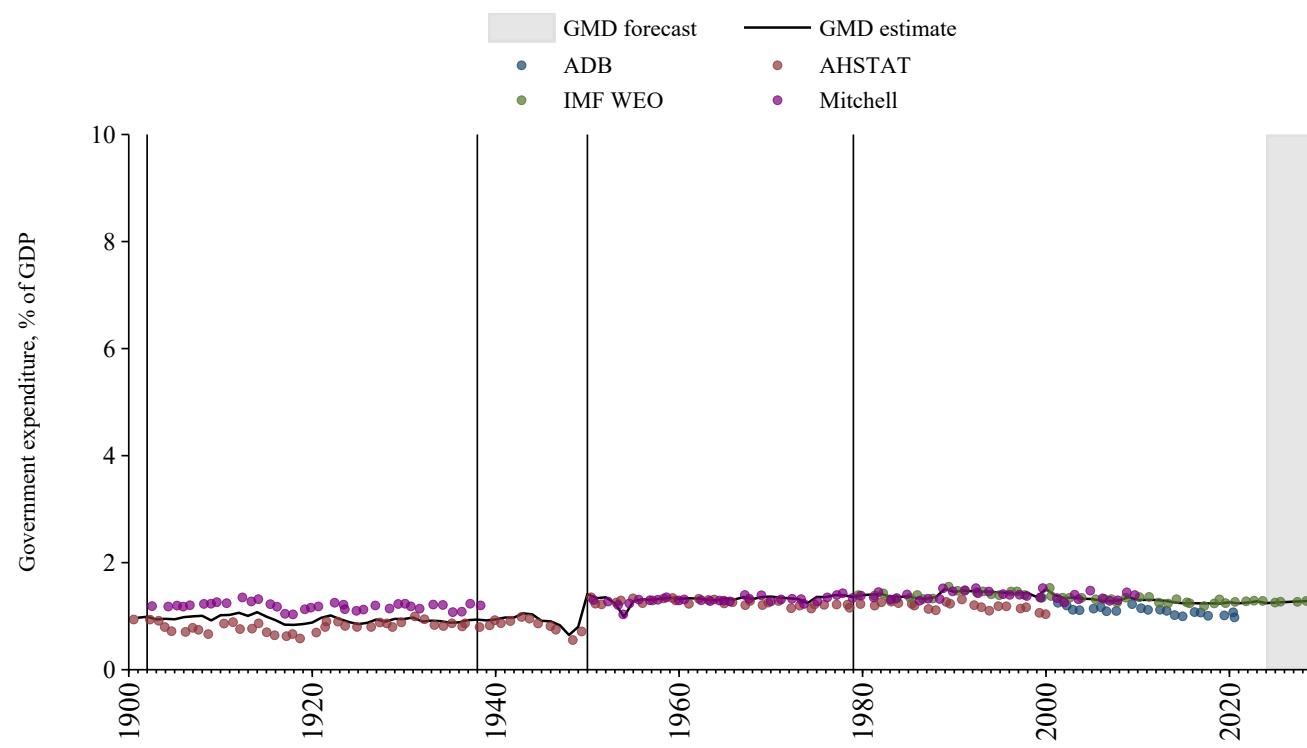
Syria

Source	Time span	Notes
Mitchell (2013)	1964 - 1989	Spliced using overlapping data in 1990: (ratio = 129.5%).
WEO (2024)	1990 - 2010	Spliced using overlapping data in 2011



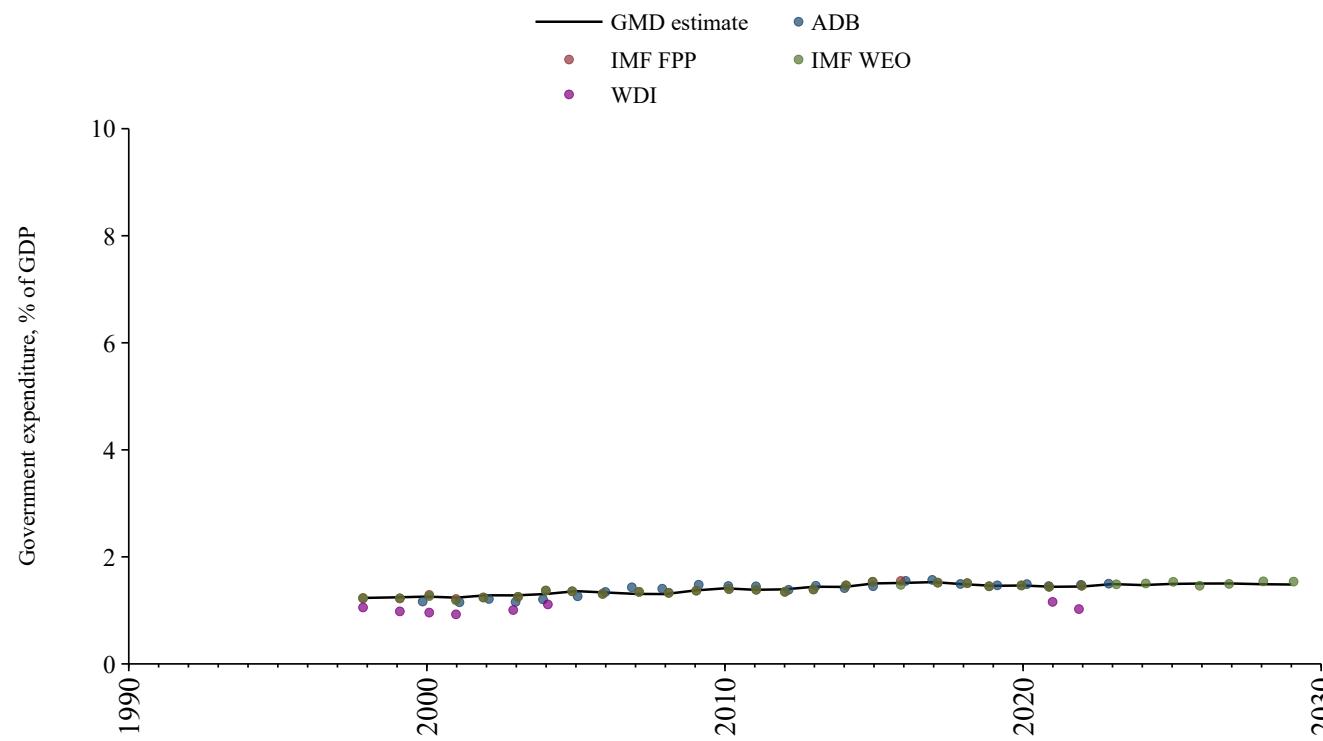
Taiwan

Source	Time span	Notes
Institute of Economic Research, Hitotsubashi University (2008)	1901 - 1902	Spliced using overlapping data in 1903: (ratio = 107.9%).
Mitchell (2013)	1903 - 1938	Spliced using overlapping data in 1939: (ratio = 56.5%).
Institute of Economic Research, Hitotsubashi University (2008)	1939 - 1950	Spliced using overlapping data in 1951: (ratio = 123.2%).
Mitchell (2013)	1951 - 1979	Spliced using overlapping data in 1980: (ratio = 107.2%).
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



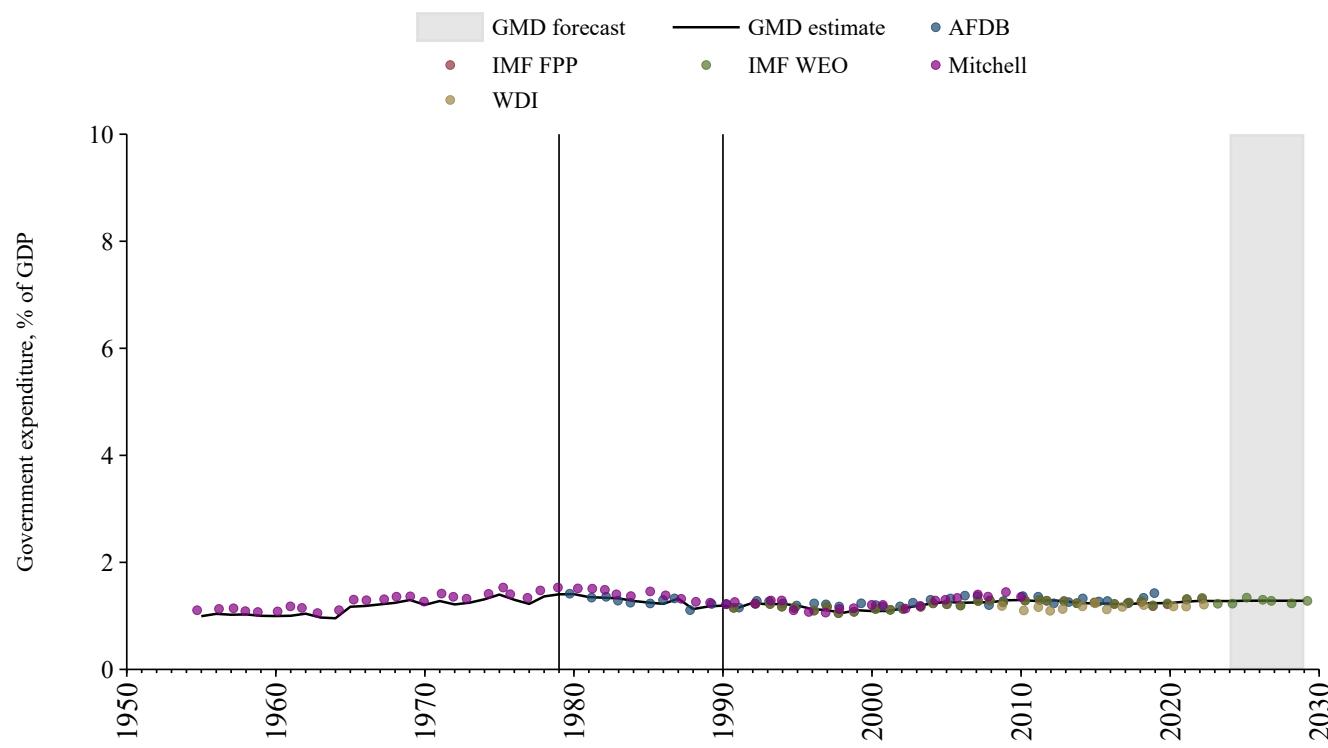
Tajikistan

Source	Time span	Notes
WEO (2024)	1998 - 2029	Baseline source, overlaps with base year 2018



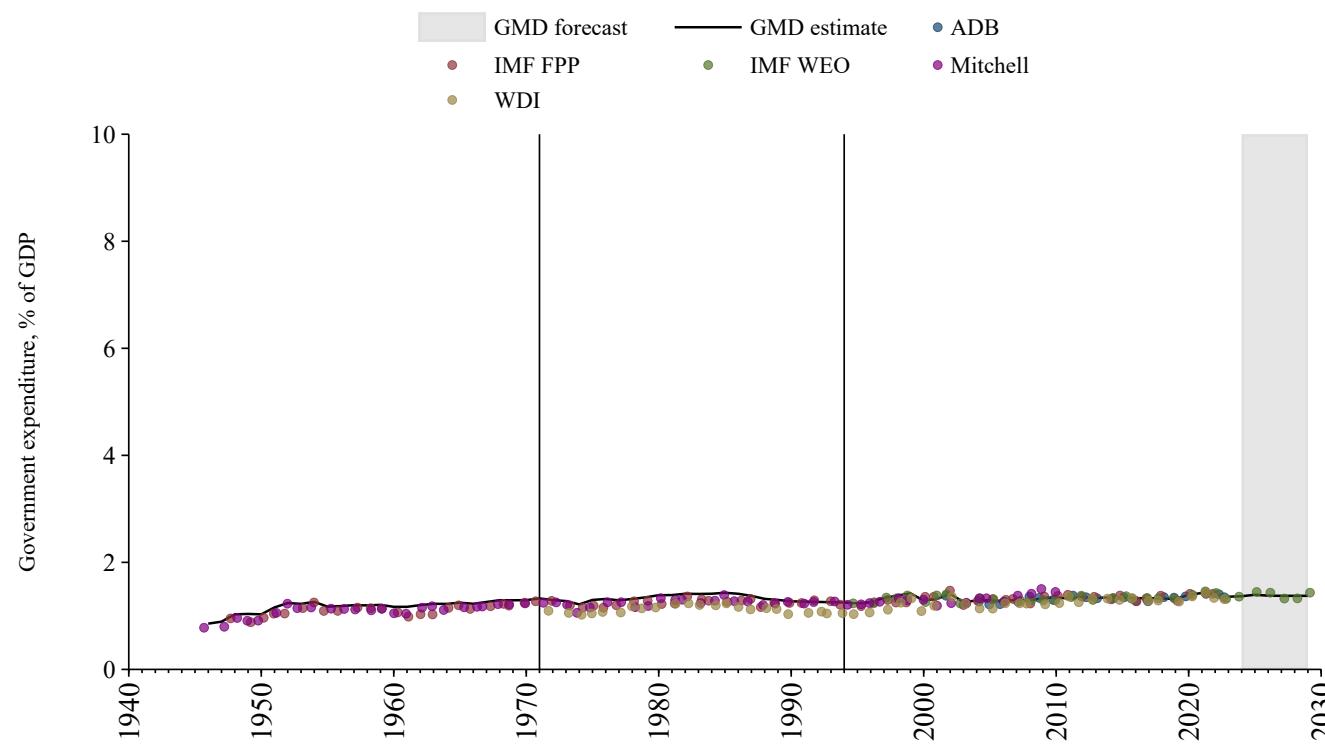
Tanzania

Source	Time span	Notes
Mitchell (2013)	1955 - 1979	Spliced using overlapping data in 1980: (ratio = 77.3%).
Bank (2024)	1980 - 1990	Spliced using overlapping data in 1991: (ratio = 97.9%).
WEO (2024)	1991 - 2029	Baseline source, overlaps with base year 2018



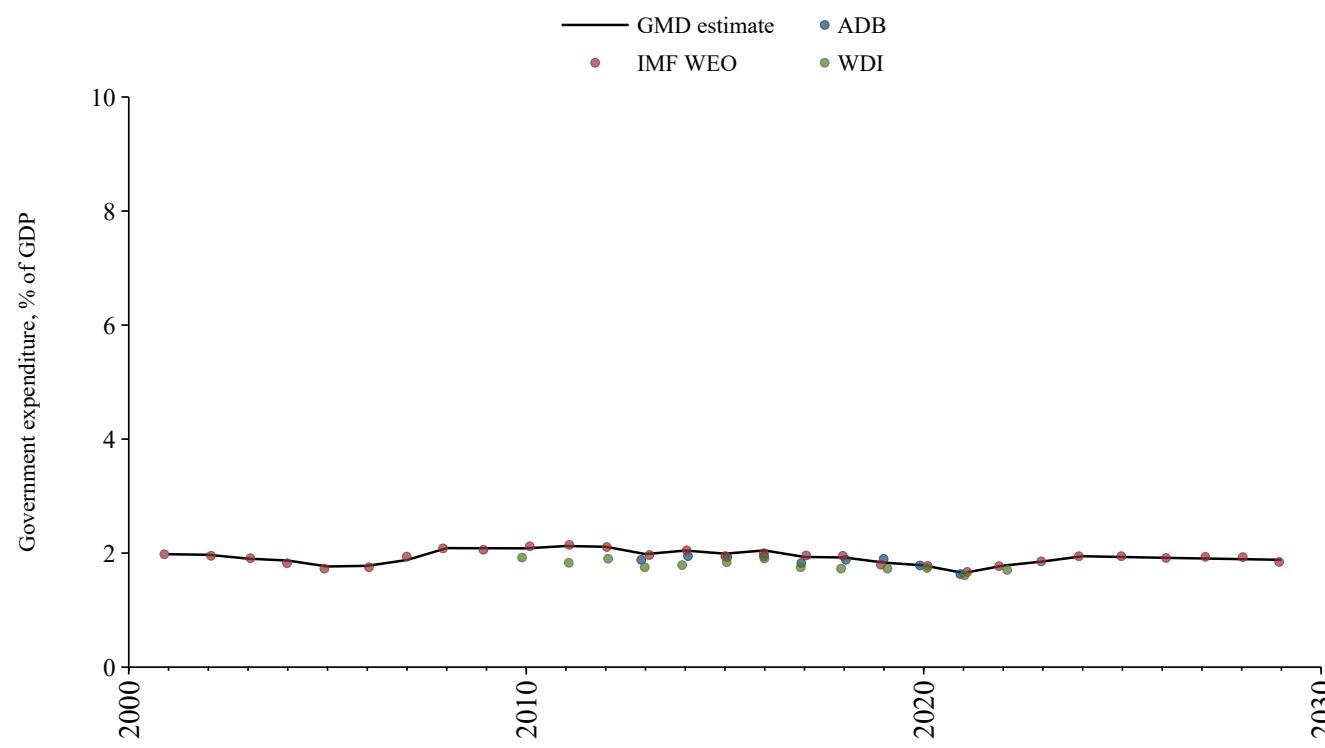
Thailand

Source	Time span	Notes
Mitchell (2013)	1946 - 1971	Spliced using overlapping data in 1972: (ratio = 119.2%).
World Bank (2024)	1972 - 1994	Spliced using overlapping data in 1995: (ratio = 158.9%).
WEO (2024)	1995 - 2029	Baseline source, overlaps with base year 2018



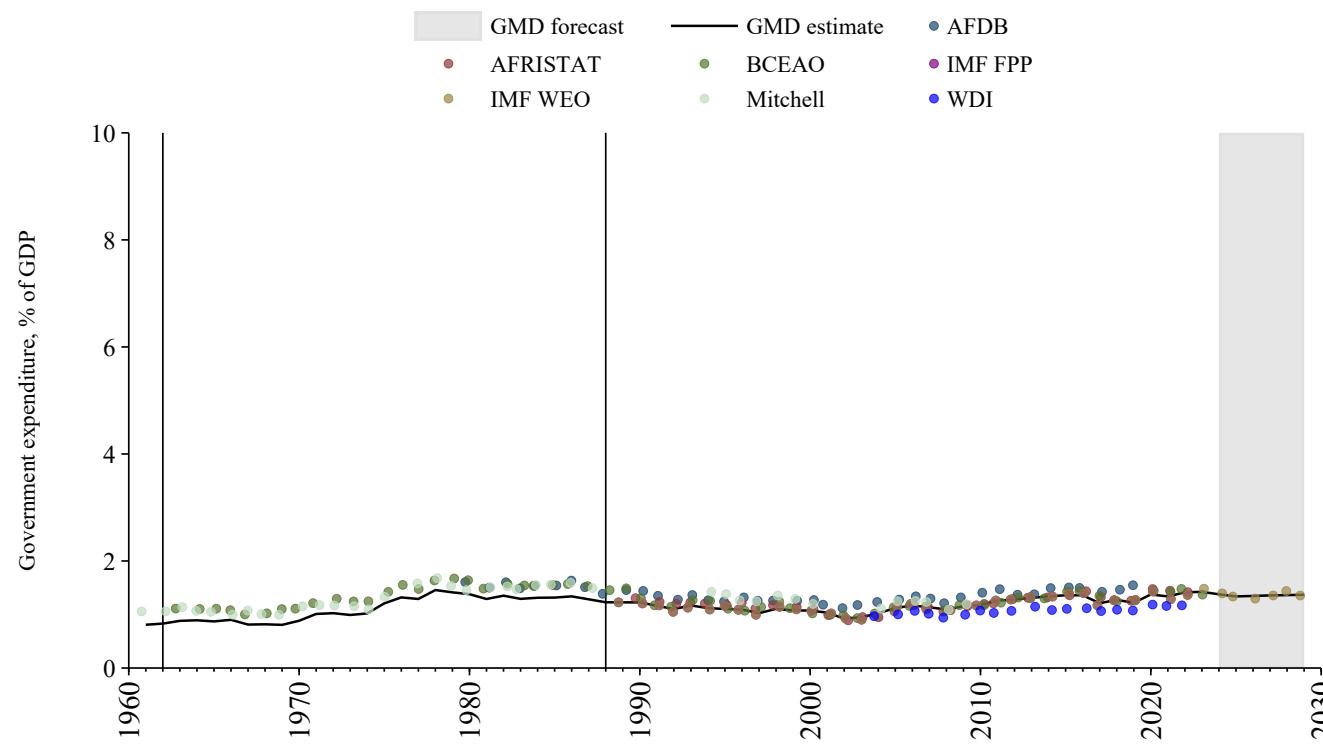
Timor-Leste

Source	Time span	Notes
WEO (2024)	2001 - 2029	Baseline source, overlaps with base year 2018



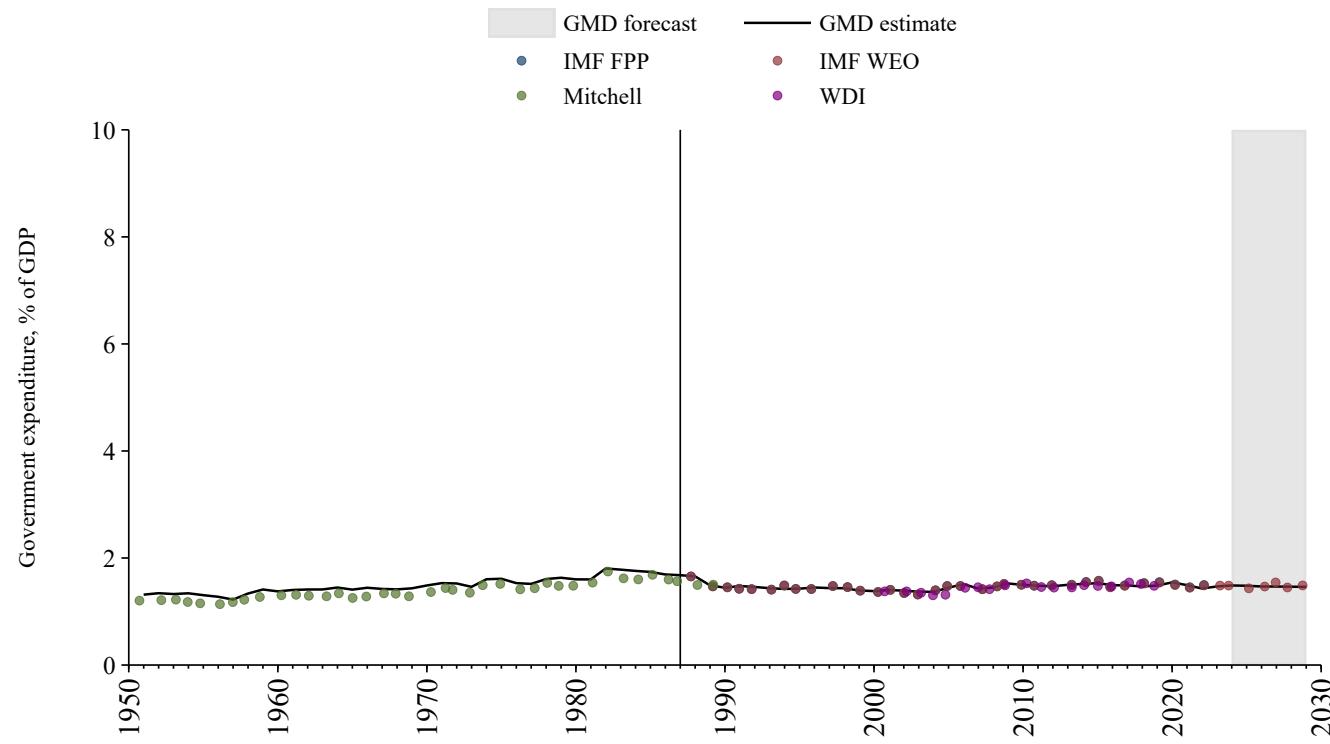
Togo

Source	Time span	Notes
Mitchell (2013)	1961 - 1962	Spliced using overlapping data in 1963: (ratio = 56.3%).
Banque centrale des États de l'Afrique de l'Ouest (2024)	1963 - 1988	Spliced using overlapping data in 1989: (ratio = 58.8%).
WEO (2024)	1989 - 2029	Baseline source, overlaps with base year 2018



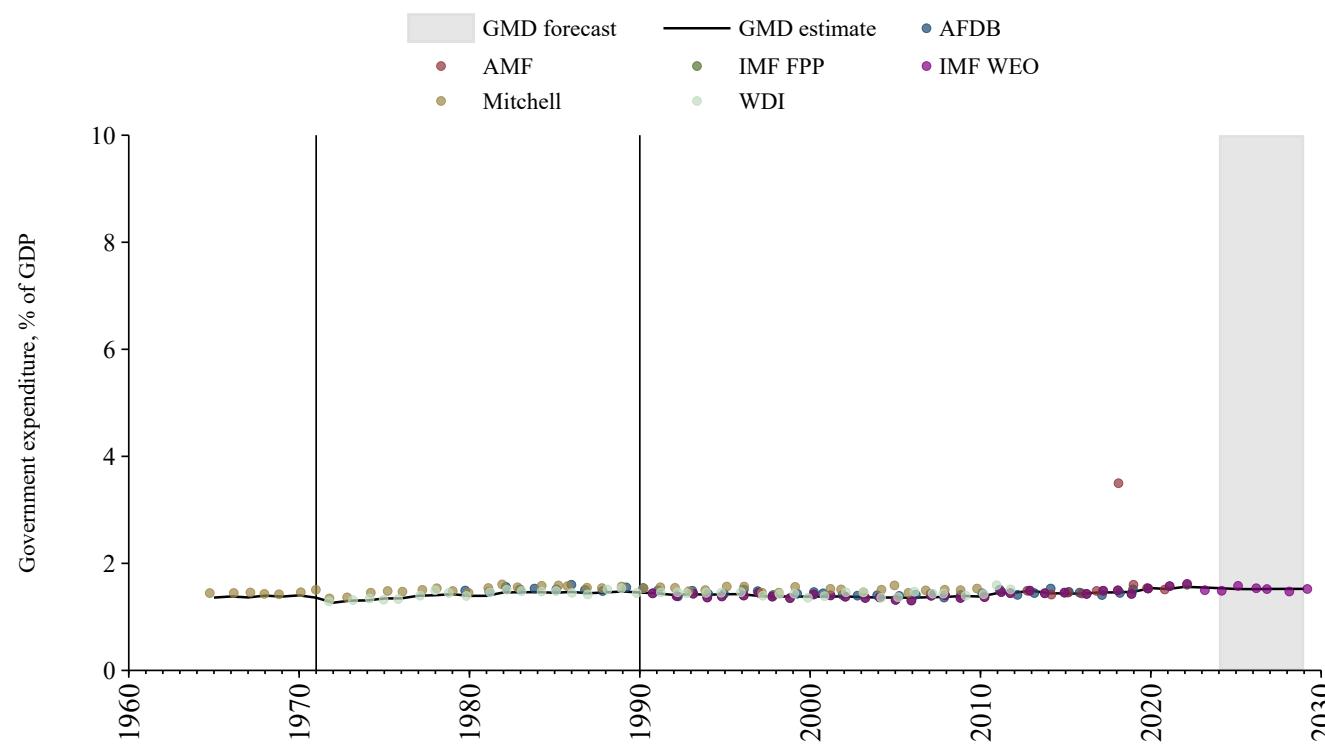
Trinidad and Tobago

Source	Time span	Notes
Mitchell (2013)	1951 - 1987	Spliced using overlapping data in 1988: (ratio = 129.3%).
WEO (2024)	1988 - 2029	Baseline source, overlaps with base year 2018



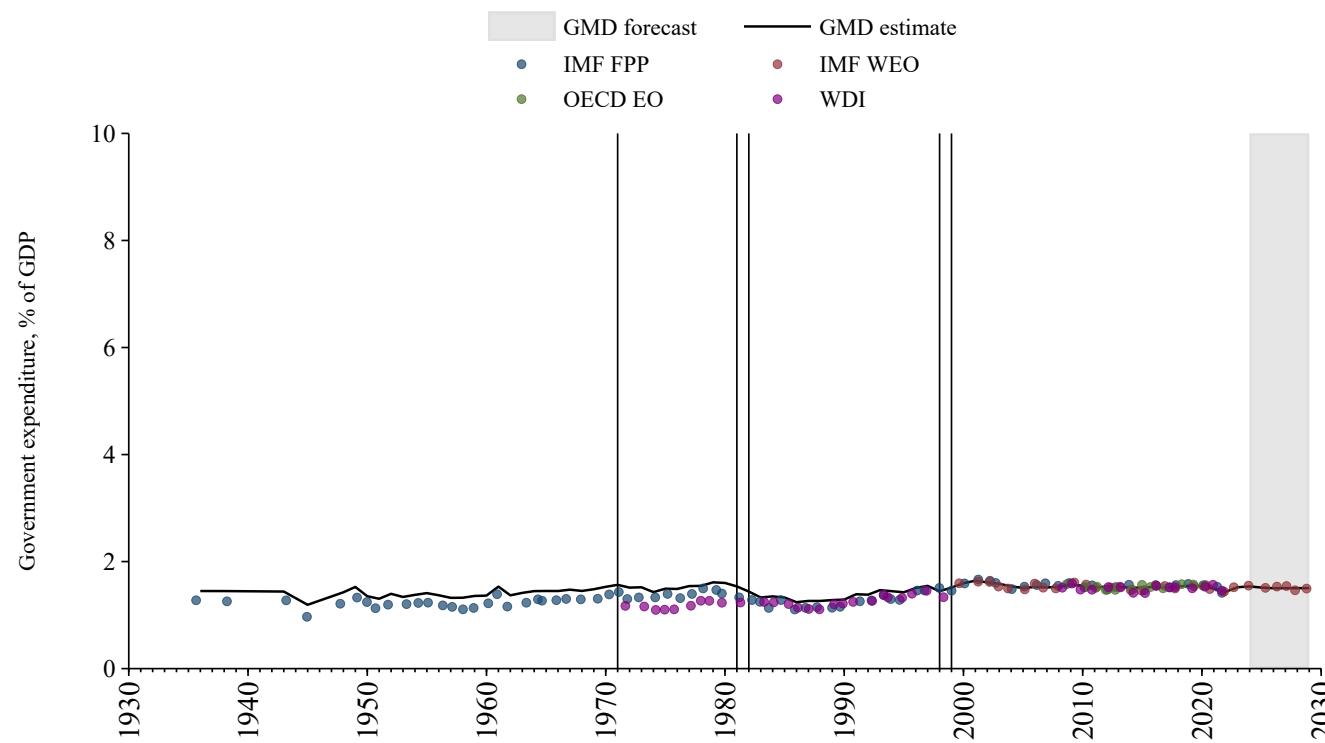
Tunisia

Source	Time span	Notes
Mitchell (2013)	1965 - 1971	Spliced using overlapping data in 1972: (ratio = 82.4%).
World Bank (2024)	1972 - 1990	Spliced using overlapping data in 1991: (ratio = 93.8%).
WEO (2024)	1991 - 2029	Baseline source, overlaps with base year 2018



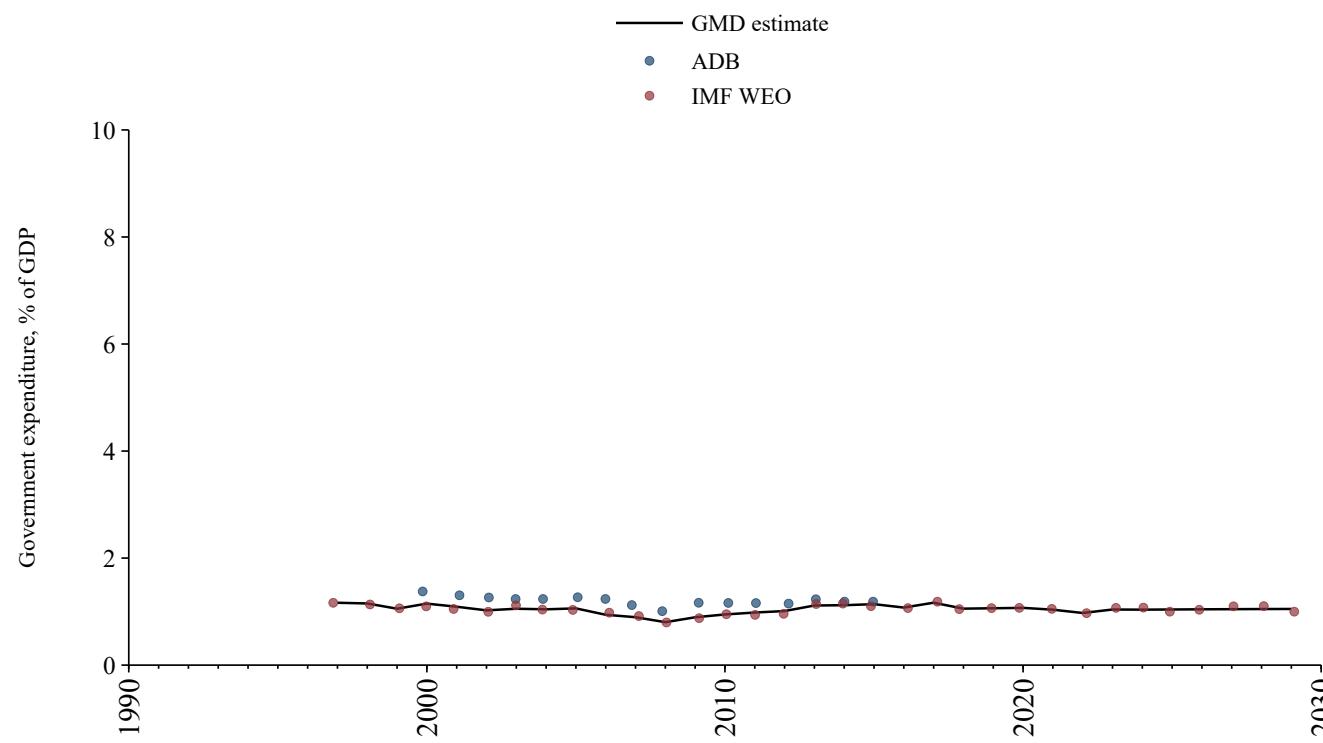
Turkey

Source	Time span	Notes
Mauro et al. (2015)	1936 - 1971	Spliced using overlapping data in 1972: (ratio = 148.8%).
World Bank (2024)	1972 - 1981	Spliced using overlapping data in 1982: (ratio = 219%).
Mauro et al. (2015)	1982 - 1982	Spliced using overlapping data in 1983: (ratio = 143.5%).
World Bank (2024)	1983 - 1998	Spliced using overlapping data in 1999: (ratio = 127.6%).
Mauro et al. (2015)	1999 - 1999	Spliced using overlapping data in 2000
WEO (2024)	2000 - 2029	Baseline source, overlaps with base year 2018



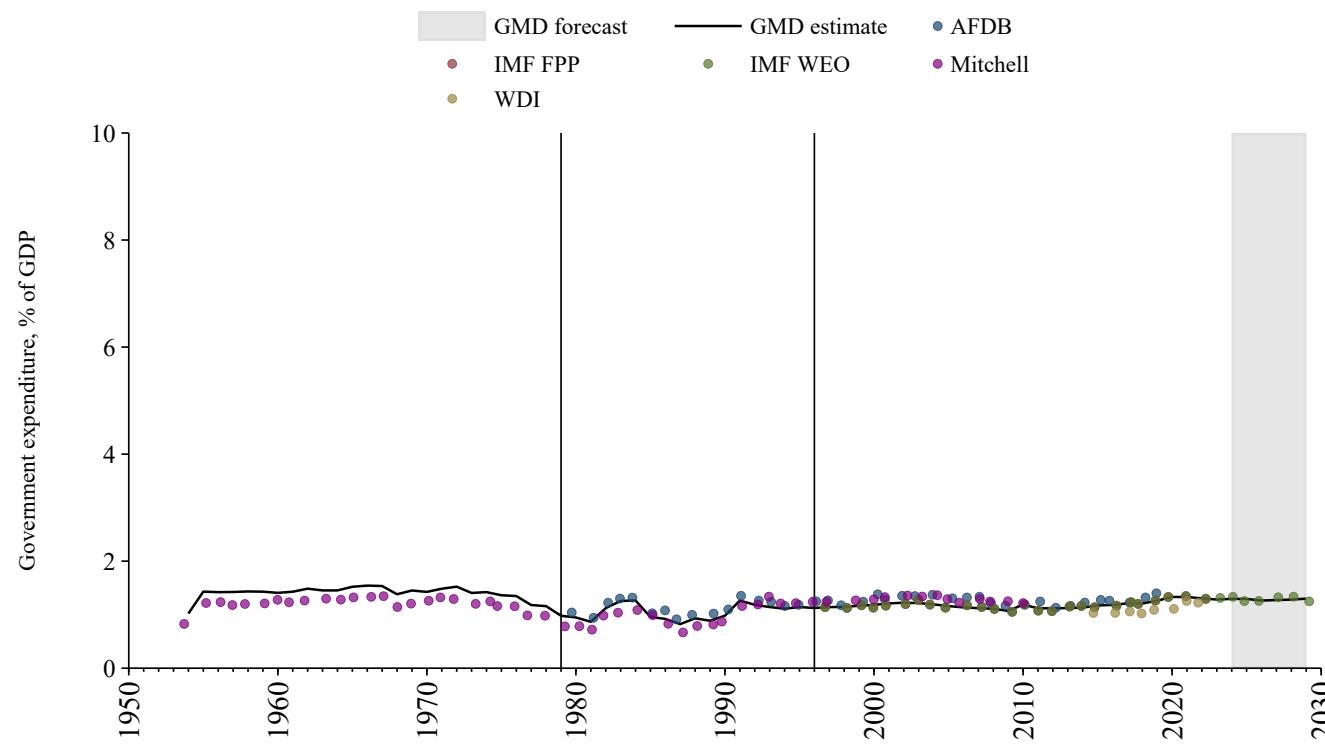
Turkmenistan

Source	Time span	Notes
WEO (2024)	1997 - 2029	Baseline source, overlaps with base year 2018



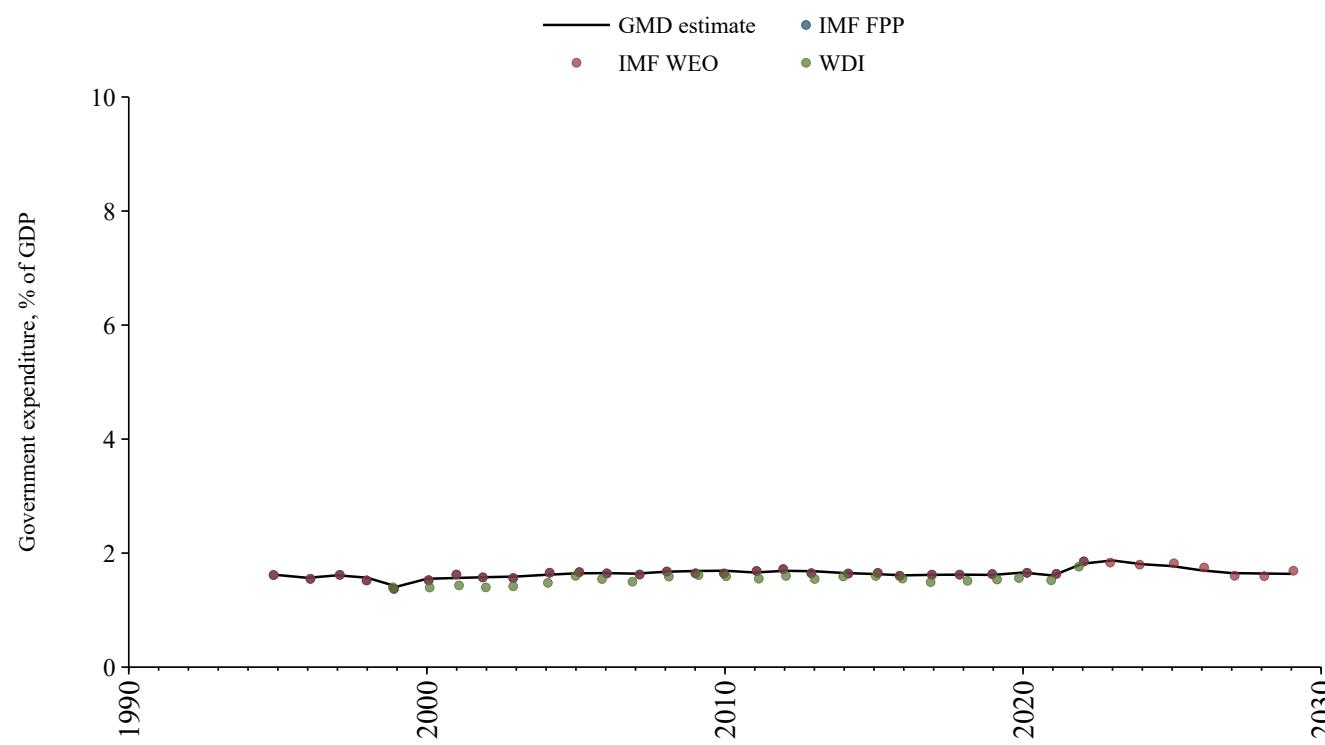
Uganda

Source	Time span	Notes
Mitchell (2013)	1954 - 1979	Spliced using overlapping data in 1980: (ratio = 156.1%).
Bank (2024)	1980 - 1996	Spliced using overlapping data in 1997: (ratio = 80.4%).
WEO (2024)	1997 - 2029	Baseline source, overlaps with base year 2018



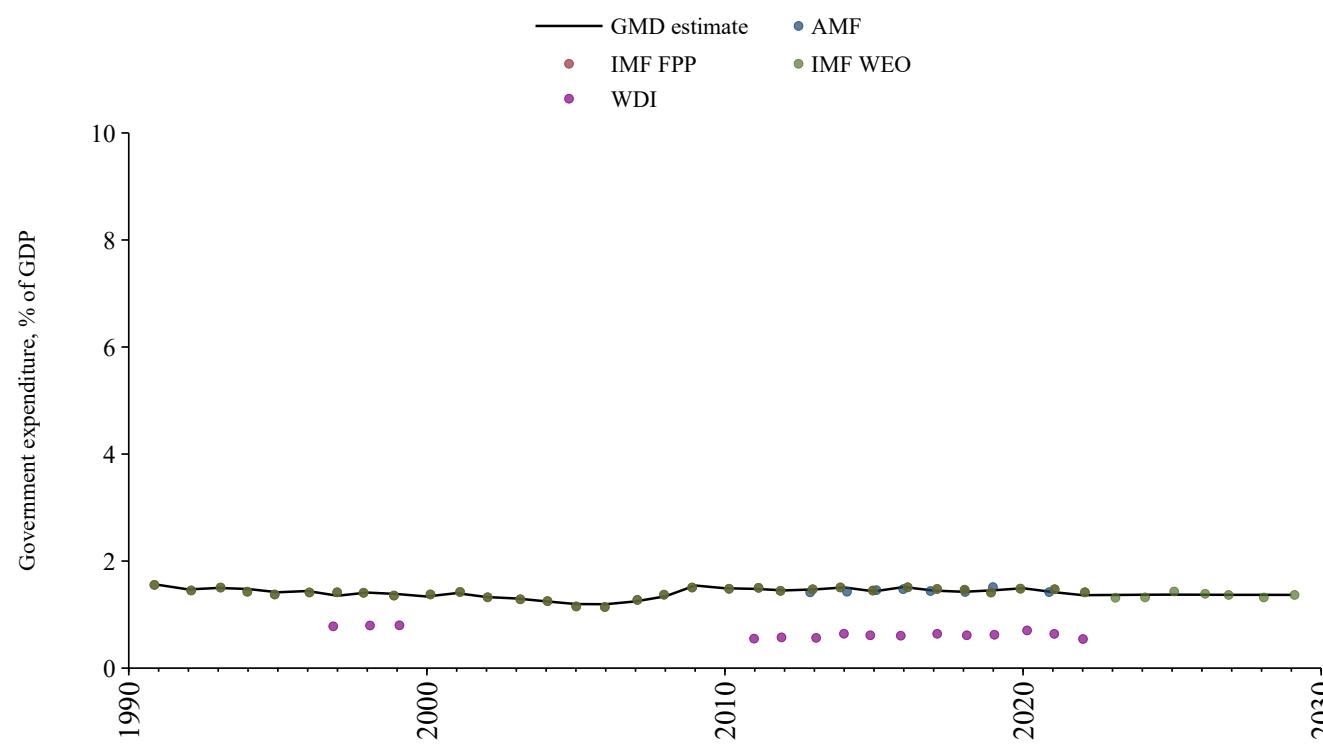
Ukraine

Source	Time span	Notes
WEO (2024)	1995 - 2029	Baseline source, overlaps with base year 2018



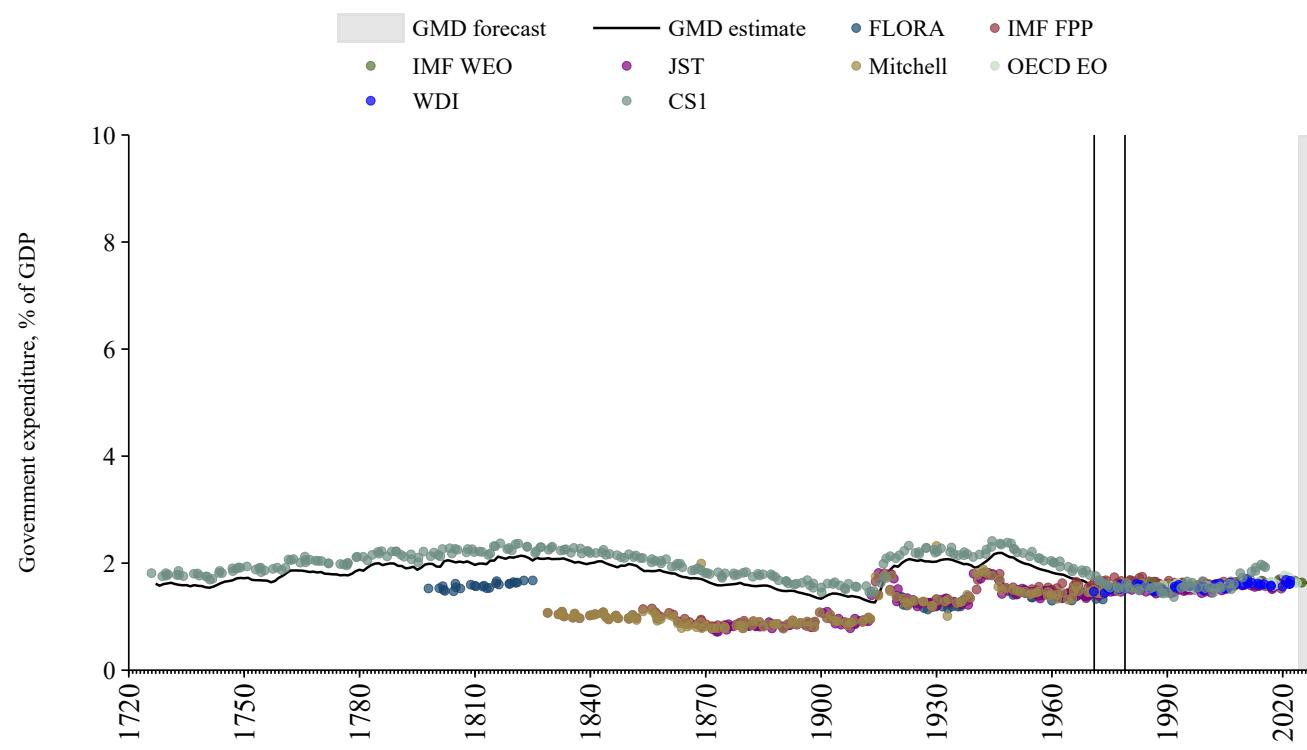
United Arab Emirates

Source	Time span	Notes
WEO (2024)	1991 - 2029	Baseline source, overlaps with base year 2018



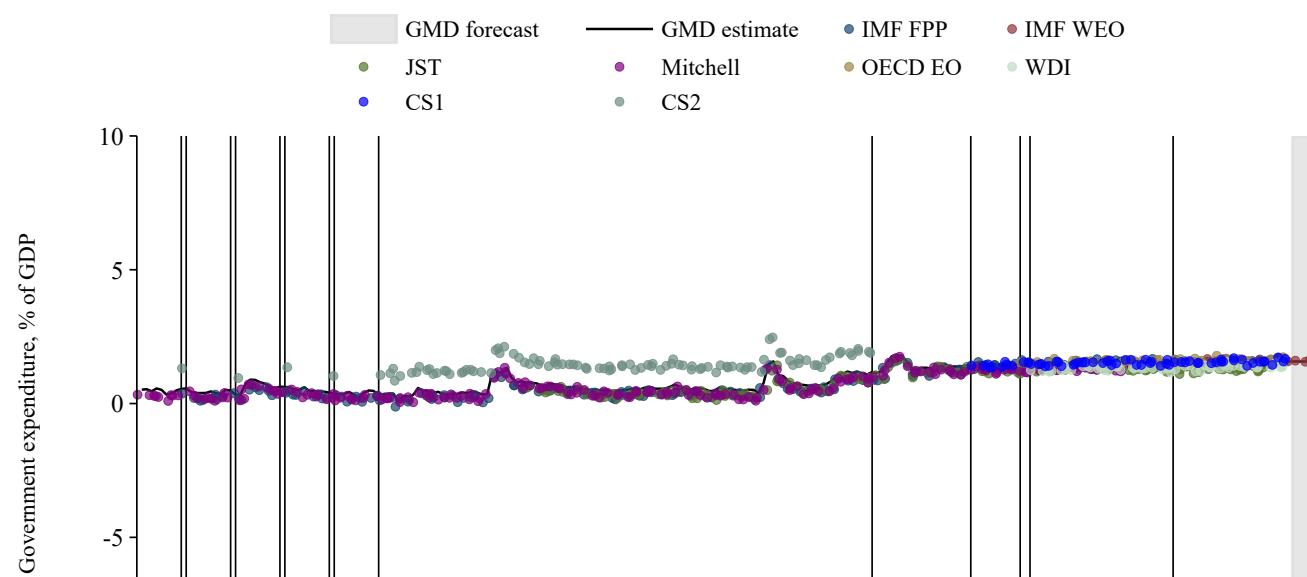
United Kingdom

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



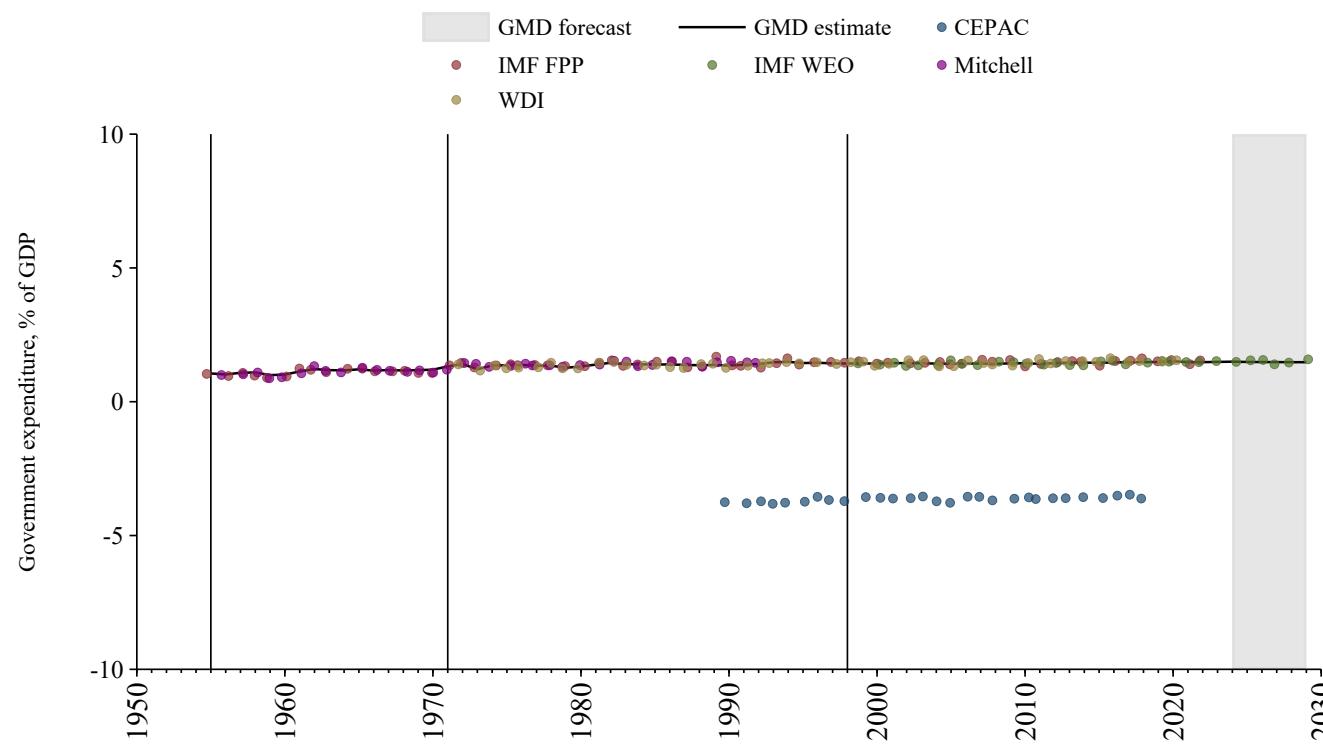
United States

Source	Time span	Notes
Mitchell (2013)	1791 - 1799	Spliced using overlapping data in 1800: (ratio = 153%).
Carter et al. (2006)	1800 - 1800	Spliced using overlapping data in 1801: (ratio = 17.6%).
Mitchell (2013)	1801 - 1809	Spliced using overlapping data in 1810: (ratio = 153%).
Carter et al. (2006)	1810 - 1810	Spliced using overlapping data in 1811: (ratio = 21.6%).
Mitchell (2013)	1811 - 1819	Spliced using overlapping data in 1820: (ratio = 153%).
Carter et al. (2006)	1820 - 1820	Spliced using overlapping data in 1821: (ratio = 19.1%).
Mitchell (2013)	1821 - 1829	Spliced using overlapping data in 1830: (ratio = 153%).
Carter et al. (2006)	1830 - 1830	Spliced using overlapping data in 1831: (ratio = 18.1%).
Mitchell (2013)	1831 - 1839	Spliced using overlapping data in 1840: (ratio = 153%).
Carter et al. (2006)	1840 - 1939	Spliced using overlapping data in 1940: (ratio = 15.6%).
Jordà et al. (2017)	1940 - 1959	Spliced using overlapping data in 1960: (ratio = 153.4%).
Federal Reserve Bank of St. Louis (2024)	1960 - 1969	Spliced using overlapping data in 1970: (ratio = 98.1%).
OECD Economic Outlook (2024)	1970 - 1971	Spliced using overlapping data in 1972: (ratio = 87%).
World Bank (2024)	1972 - 2000	Spliced using overlapping data in 2001: (ratio = 168.1%).
WEO (2024)	2001 - 2029	Baseline source, overlaps with base year 2018



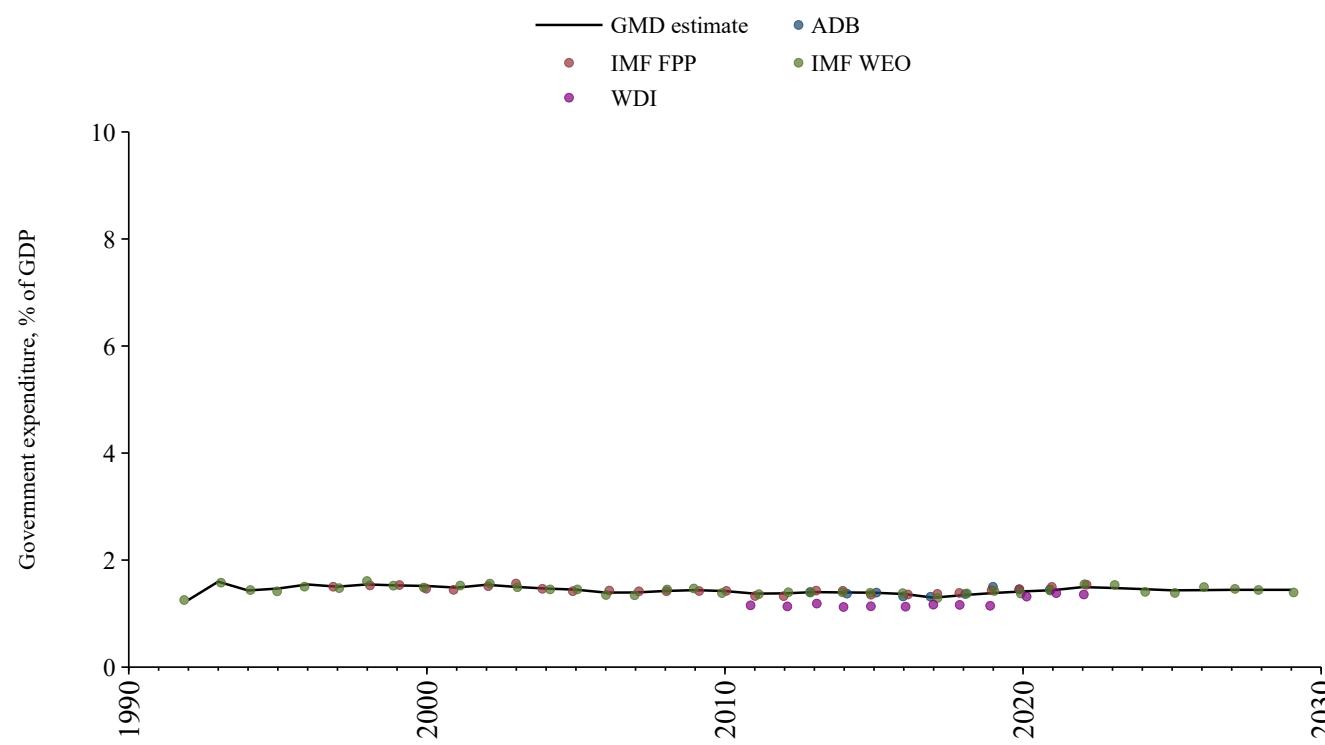
Uruguay

Source	Time span	Notes
Mauro et al. (2015)	1955 - 1955	Spliced using overlapping data in 1956: (ratio = 104.3%).
Mitchell (2013)	1956 - 1971	Spliced using overlapping data in 1972: (ratio = 104.3%).
World Bank (2024)	1972 - 1998	Spliced using overlapping data in 1999: (ratio = 102.9%).
WEO (2024)	1999 - 2029	Baseline source, overlaps with base year 2018



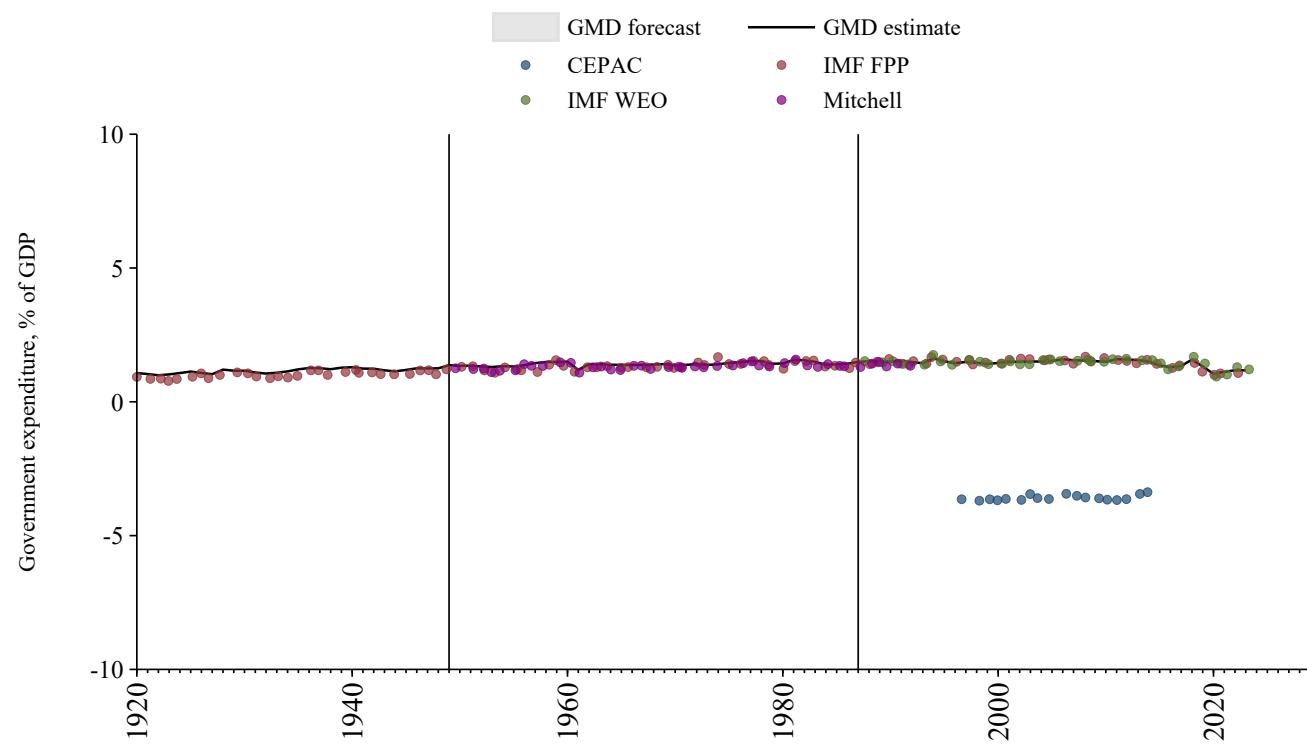
Uzbekistan

Source	Time span	Notes
WEO (2024)	1992 - 2029	Baseline source, overlaps with base year 2018



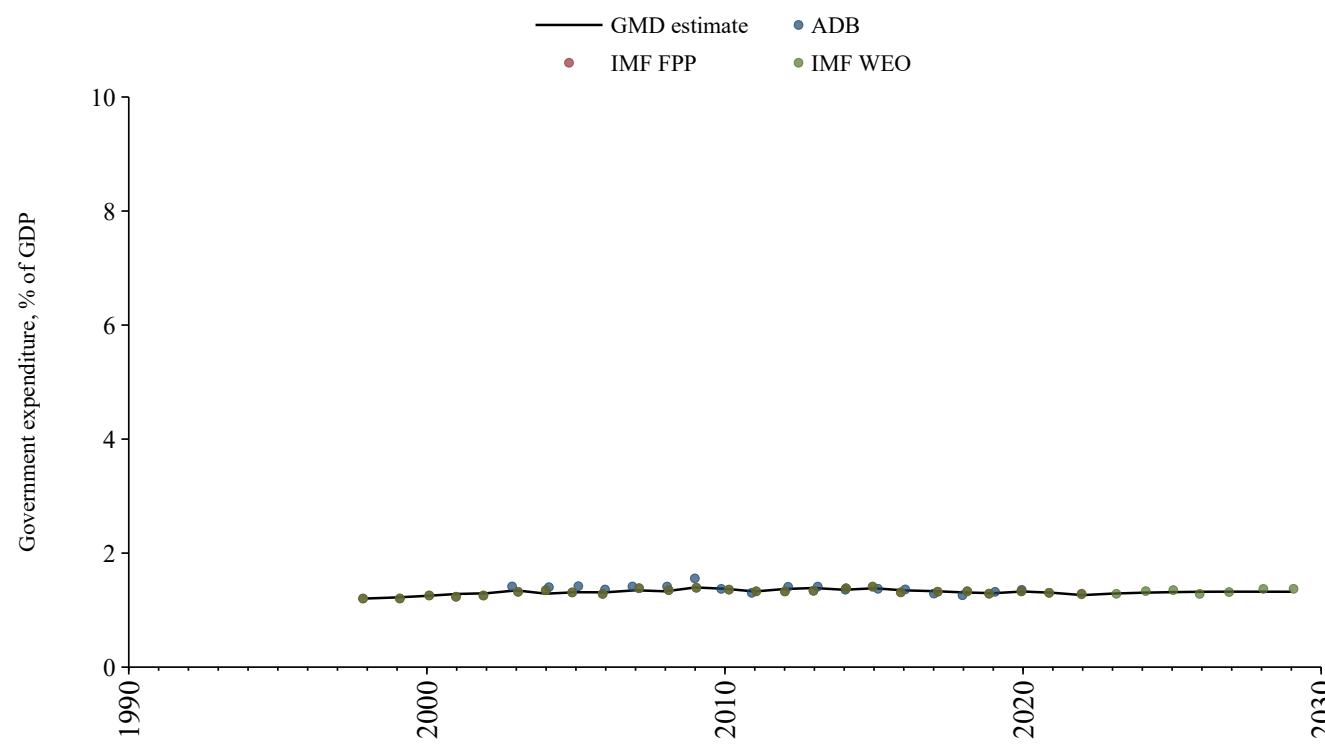
Venezuela

Source	Time span	Notes
Mauro et al. (2015)	1920 - 1949	Spliced using overlapping data in 1950: (ratio = 138.5%).
Mitchell (2013)	1950 - 1987	Spliced using overlapping data in 1988: (ratio = 123.4%).
WEO (2024)	1988 - 2023	Baseline source, overlaps with base year 2018



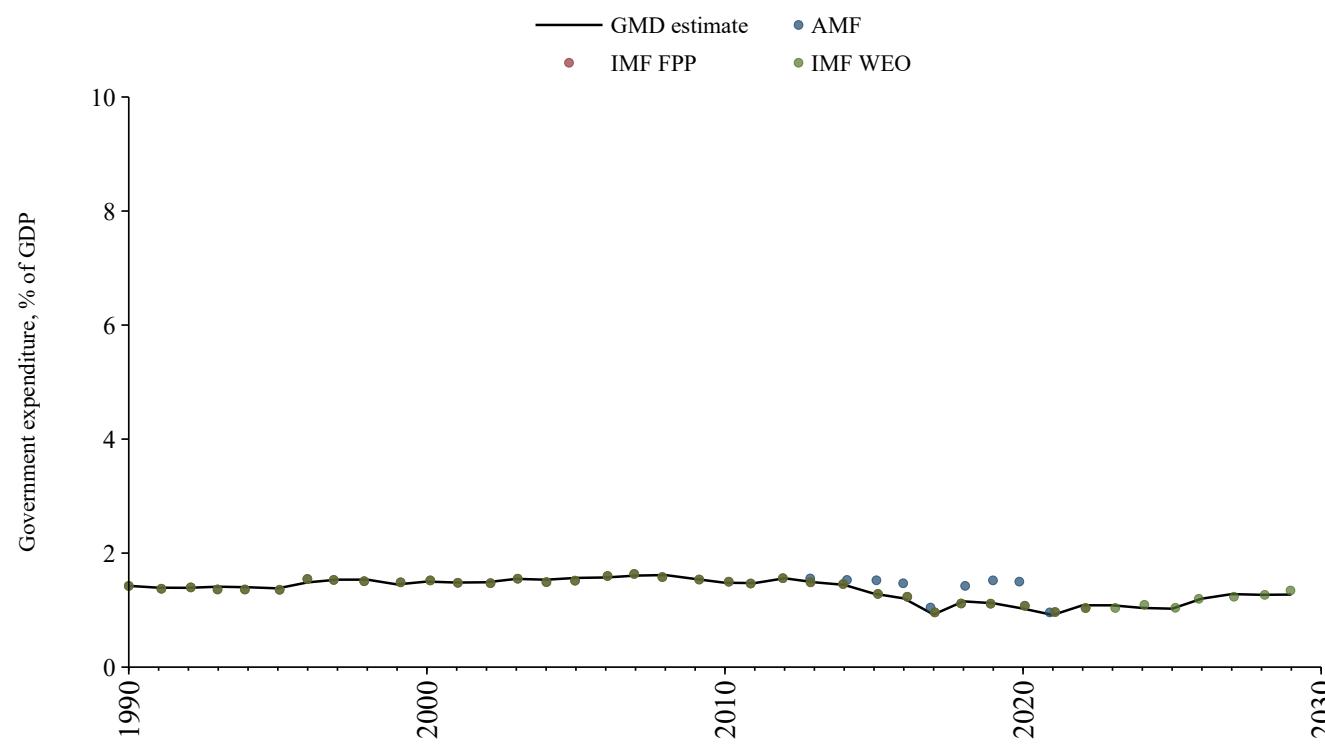
Vietnam

Source	Time span	Notes
WEO (2024)	1998 - 2029	Baseline source, overlaps with base year 2018



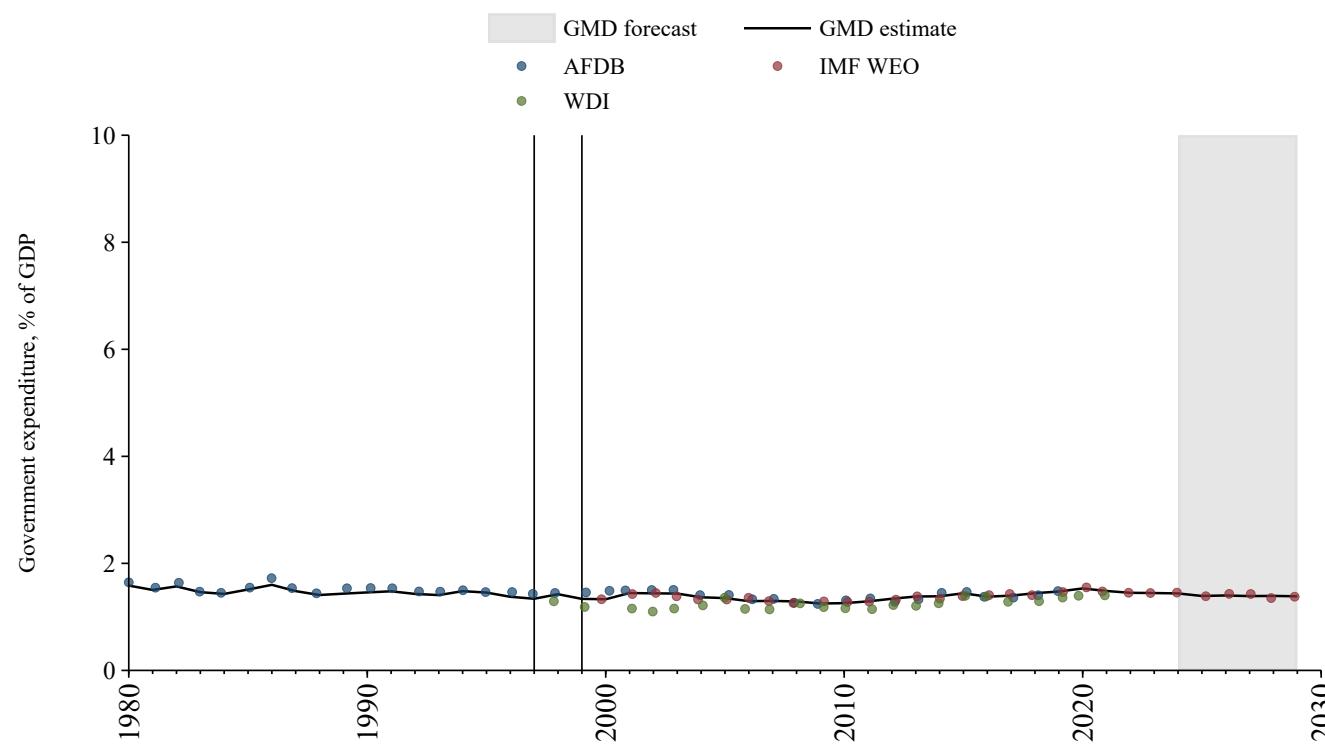
Yemen

Source	Time span	Notes
WEO (2024)	1990 - 2029	Baseline source, overlaps with base year 2018



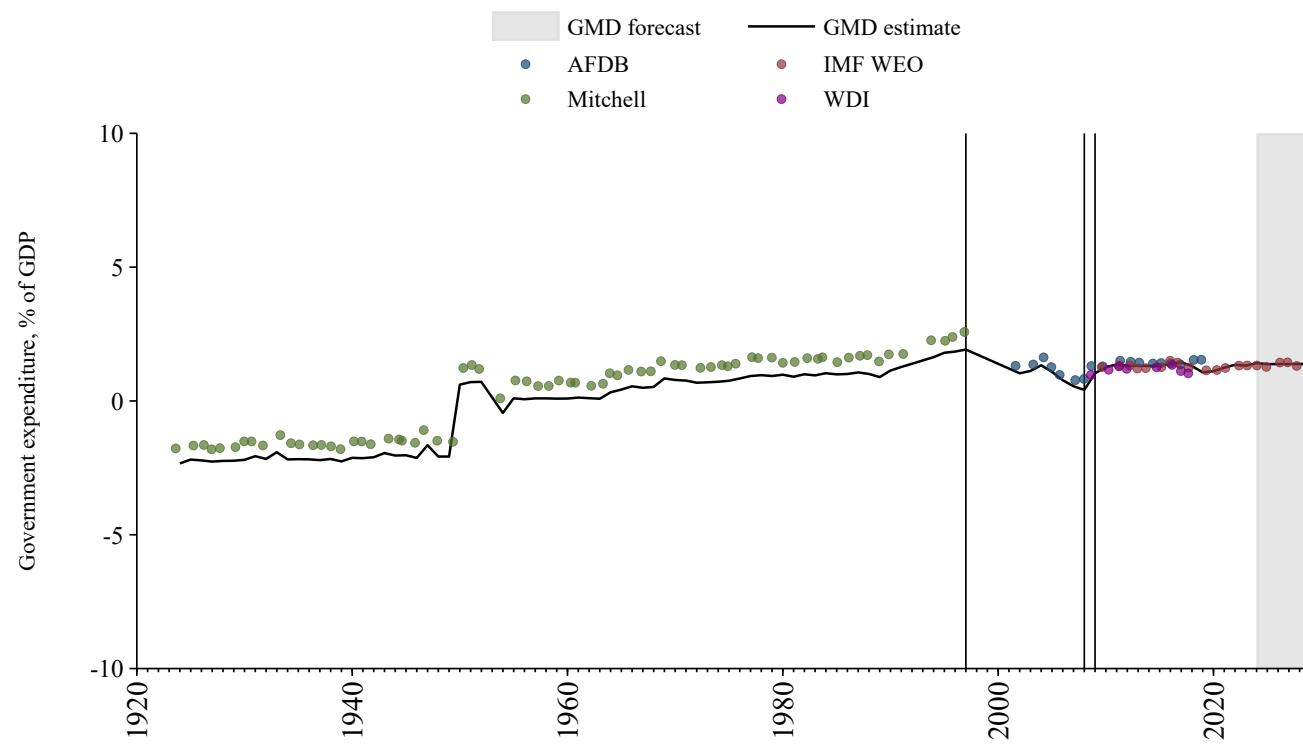
Zambia

Source	Time span	Notes
Bank (2024)	1980 - 1997	Spliced using overlapping data in 1998: (ratio = 86.9%).
World Bank (2024)	1998 - 1999	Spliced using overlapping data in 2000: (ratio = 135.4%).
WEO (2024)	2000 - 2029	Baseline source, overlaps with base year 2018



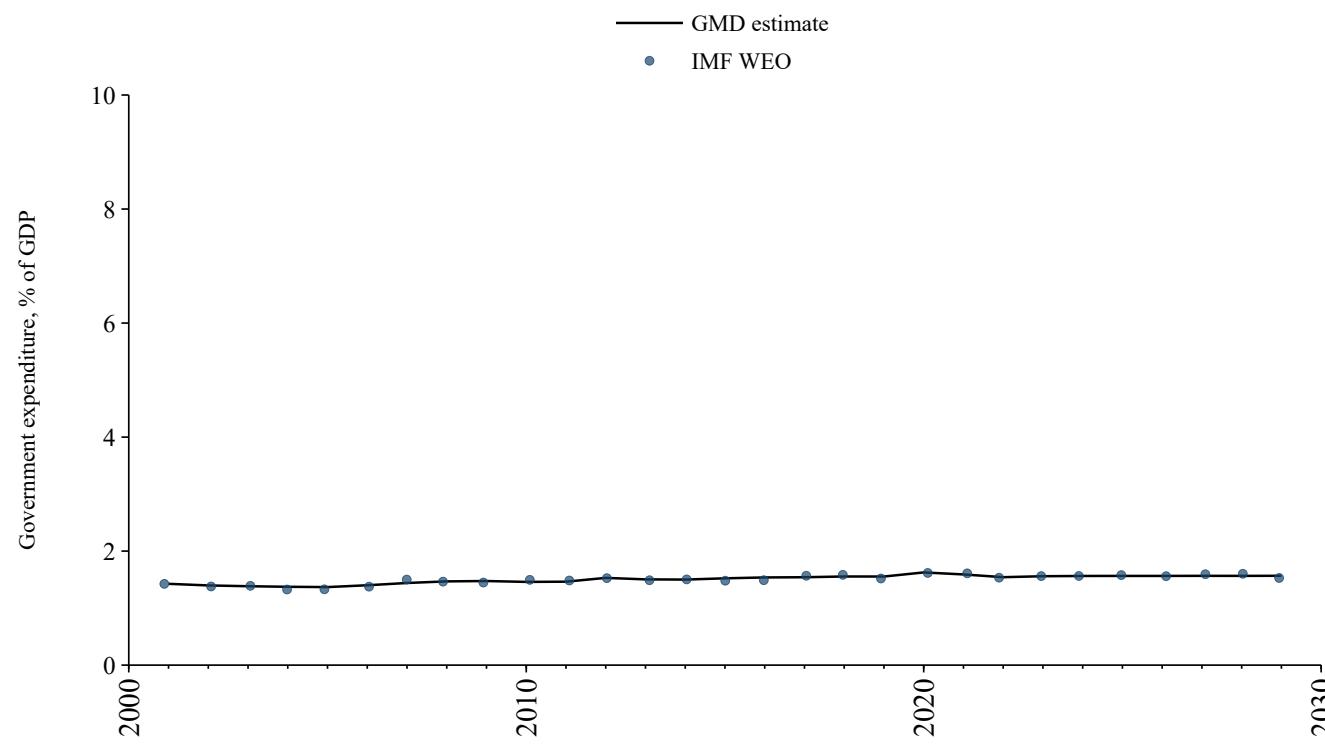
Zimbabwe

Source	Time span	Notes
Mitchell (2013)	1924 - 1997	Spliced using overlapping data in 1998: (ratio = 27.5%).
Bank (2024)	1998 - 2008	Spliced using overlapping data in 2009: (ratio = 52.4%).
World Bank (2024)	2009 - 2009	Spliced using overlapping data in 2010: (ratio = 114.2%).
WEO (2024)	2010 - 2029	Baseline source, overlaps with base year 2018



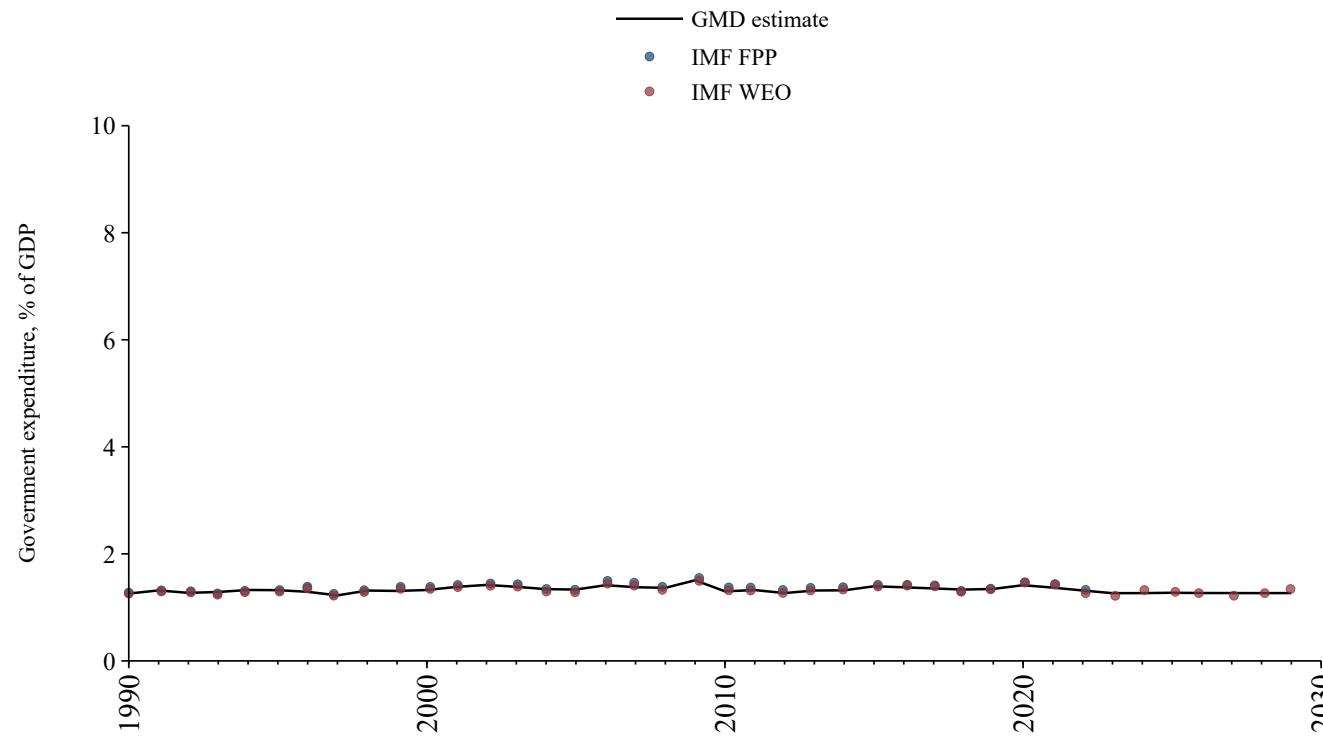
Andorra

Source	Time span	Notes
WEO (2024)	2001 - 2029	Baseline source, overlaps with base year 2018



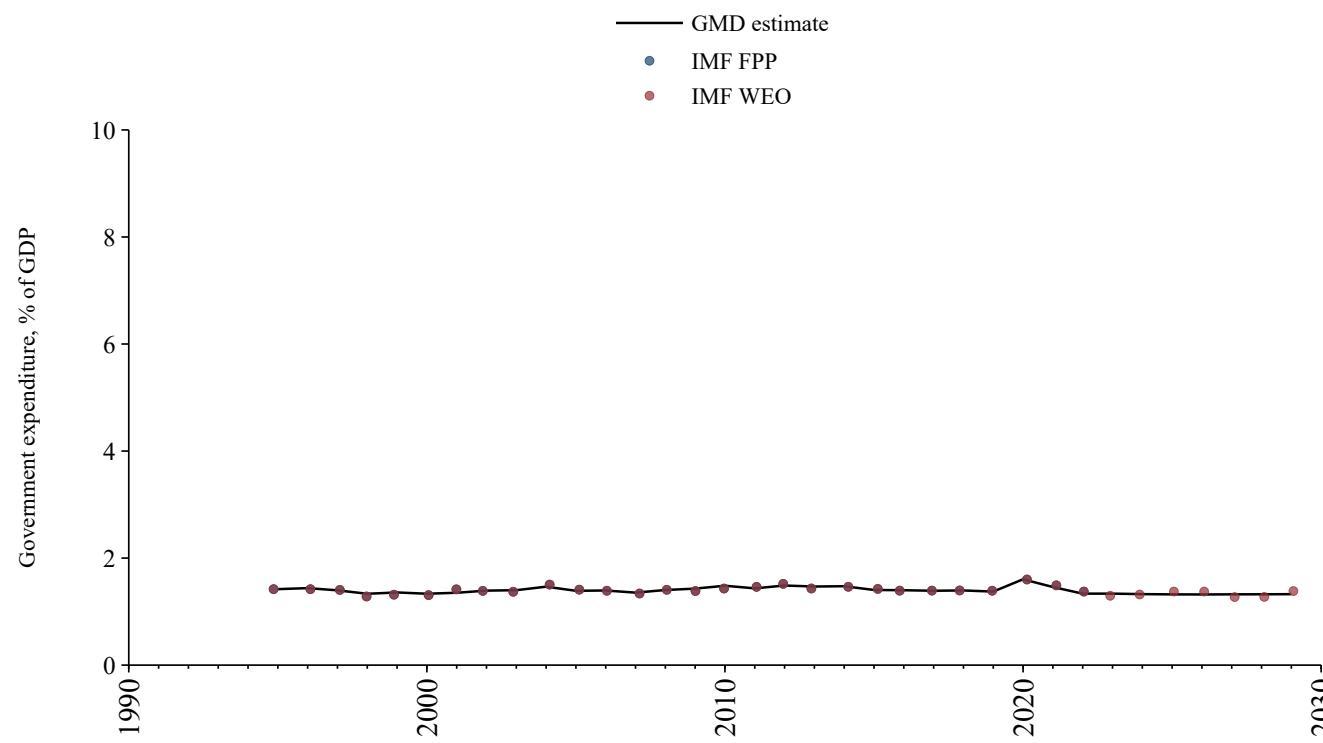
Antigua and Barbuda

Source	Time span	Notes
WEO (2024)	1990 - 2029	Baseline source, overlaps with base year 2018



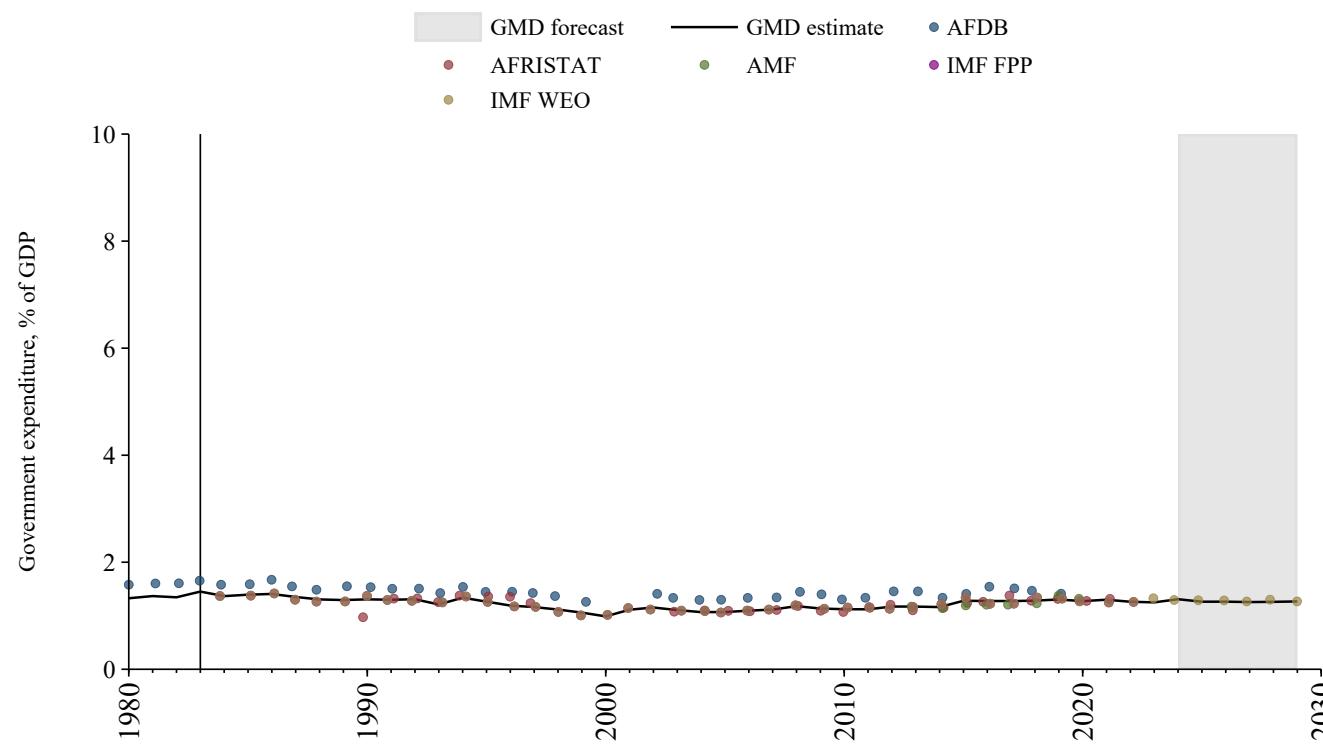
Aruba

Source	Time span	Notes
WEO (2024)	1995 - 2029	Baseline source, overlaps with base year 2018



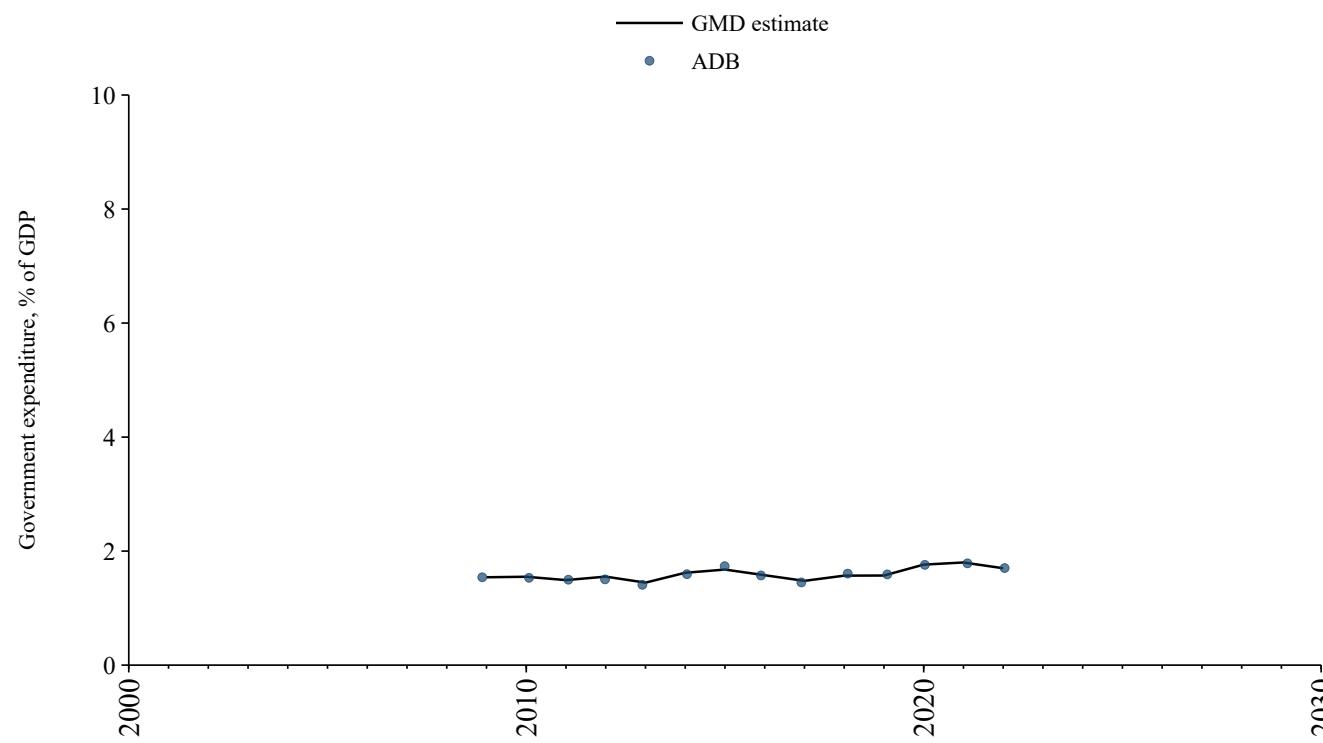
Comoros

Source	Time span	Notes
Bank (2024)	1980 - 1983	Spliced using overlapping data in 1984: (ratio = 55.7%).
WEO (2024)	1984 - 2029	Baseline source, overlaps with base year 2018



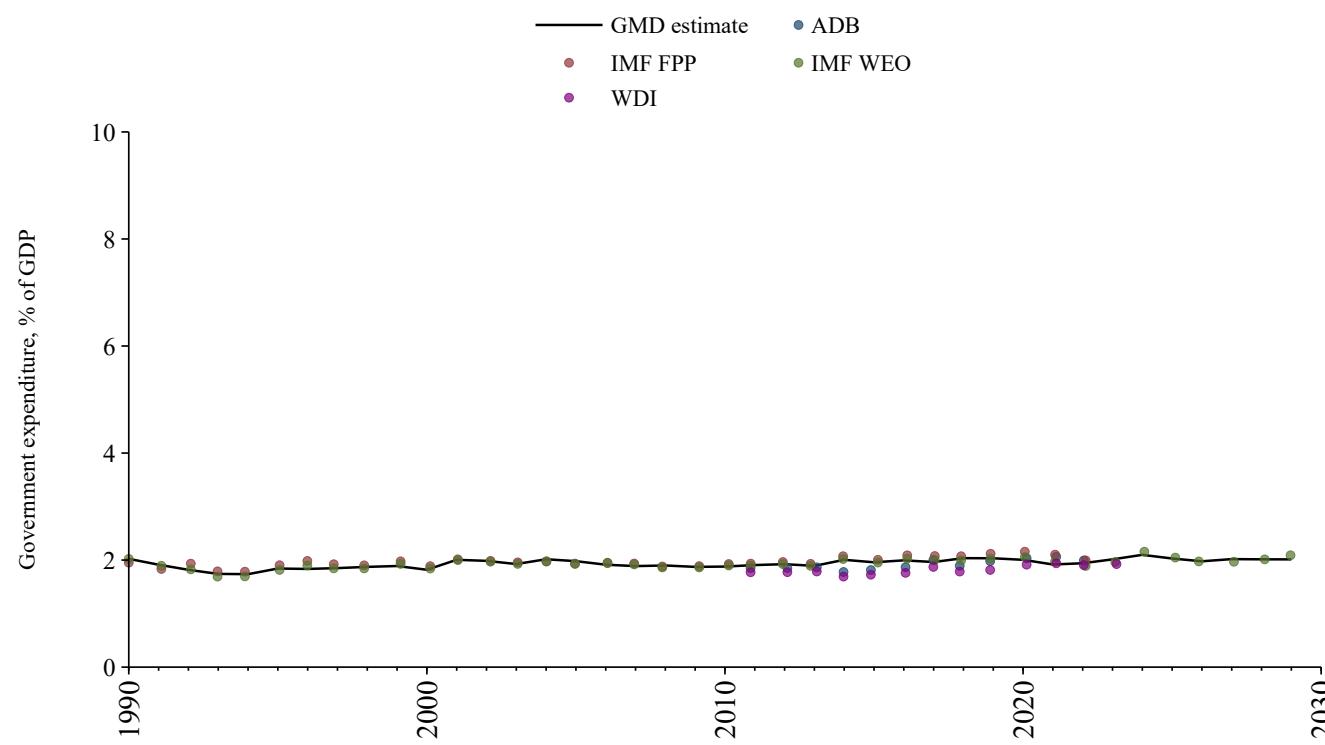
Cook Islands

Source	Time span	Notes
Asian Development Bank (2024)	2009 - 2022	Baseline source, overlaps with base year 2018



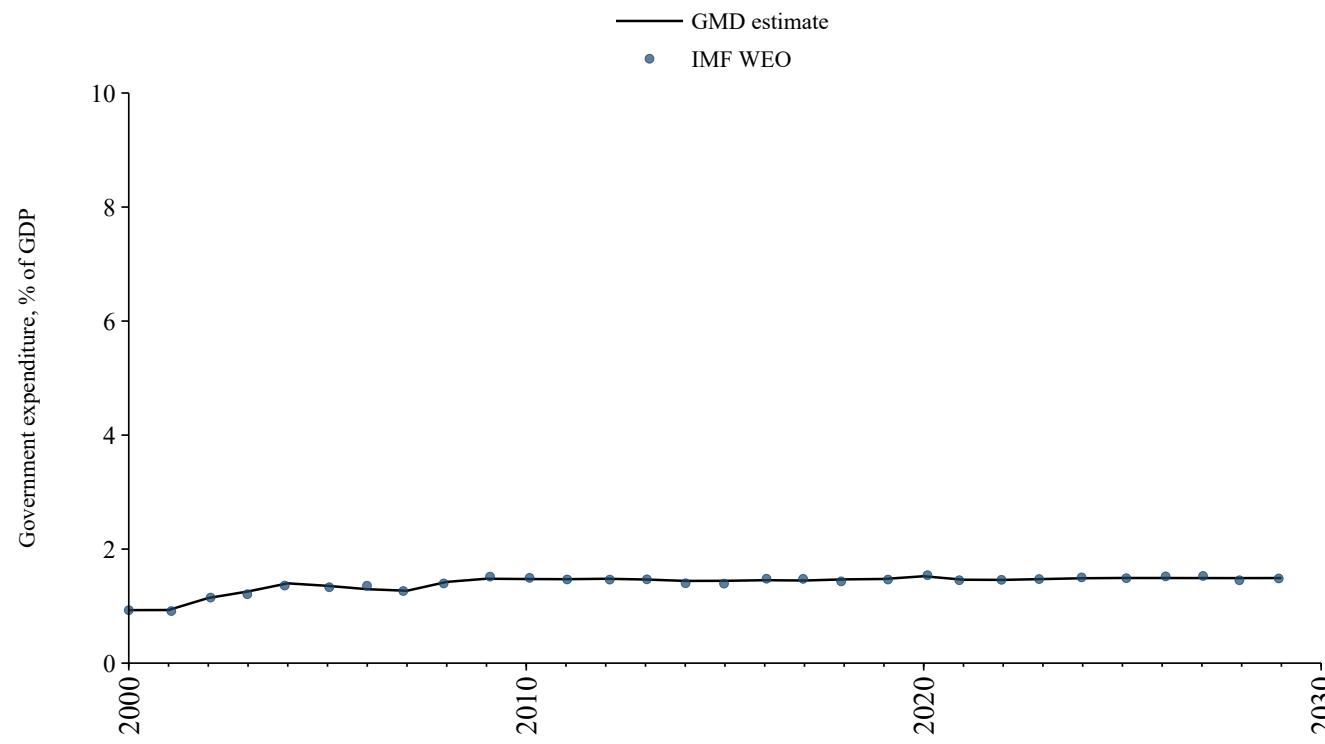
Kiribati

Source	Time span	Notes
WEO (2024)	1990 - 2029	Baseline source, overlaps with base year 2018



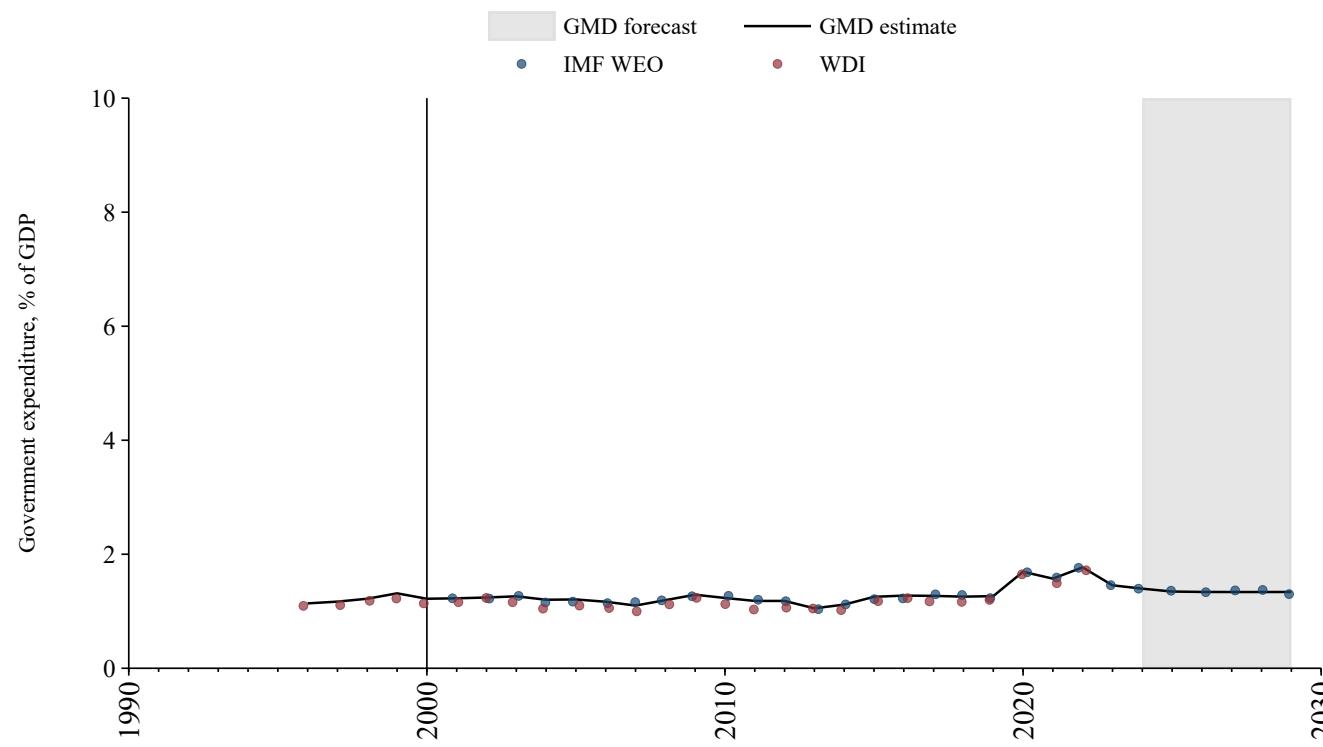
Kosovo

Source	Time span	Notes
WEO (2024)	2000 - 2029	Baseline source, overlaps with base year 2018



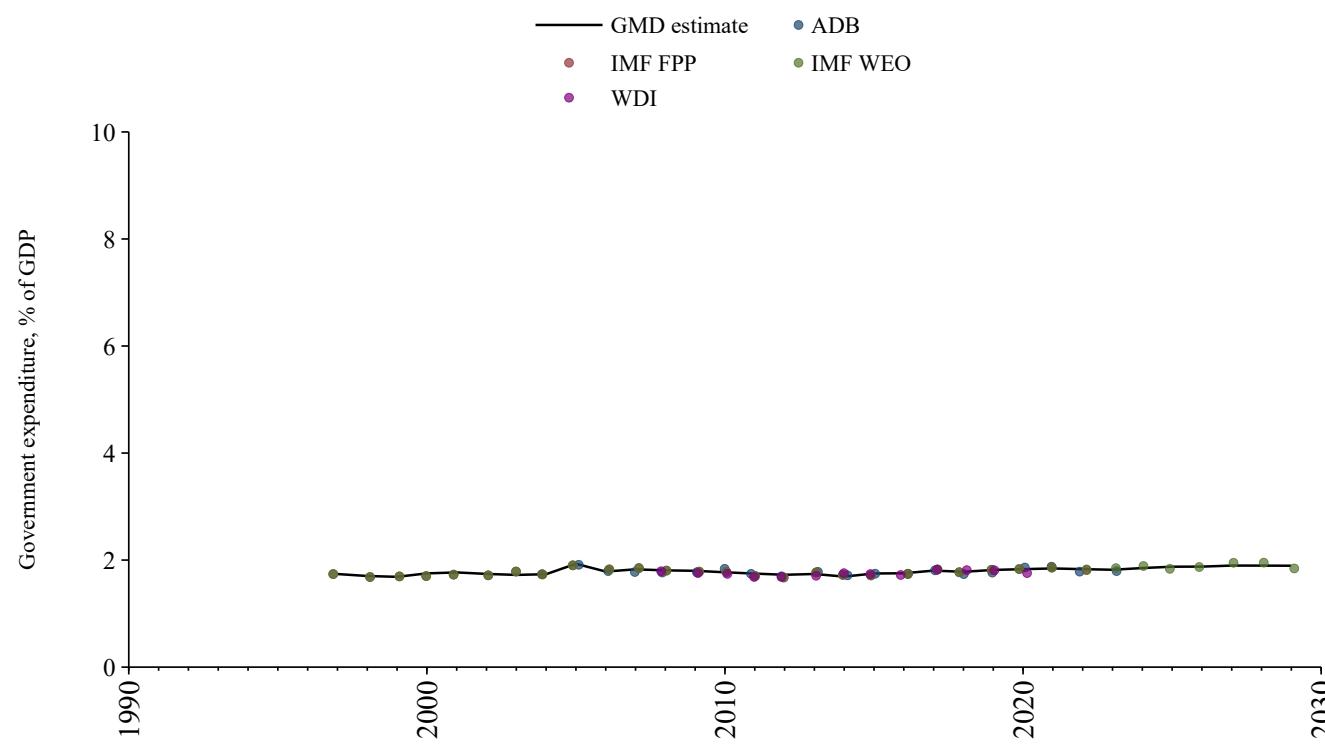
Macau

Source	Time span	Notes
World Bank (2024)	1996 - 2000	Spliced using overlapping data in 2001: (ratio = 110.5%).
WEO (2024)	2001 - 2029	Baseline source, overlaps with base year 2018



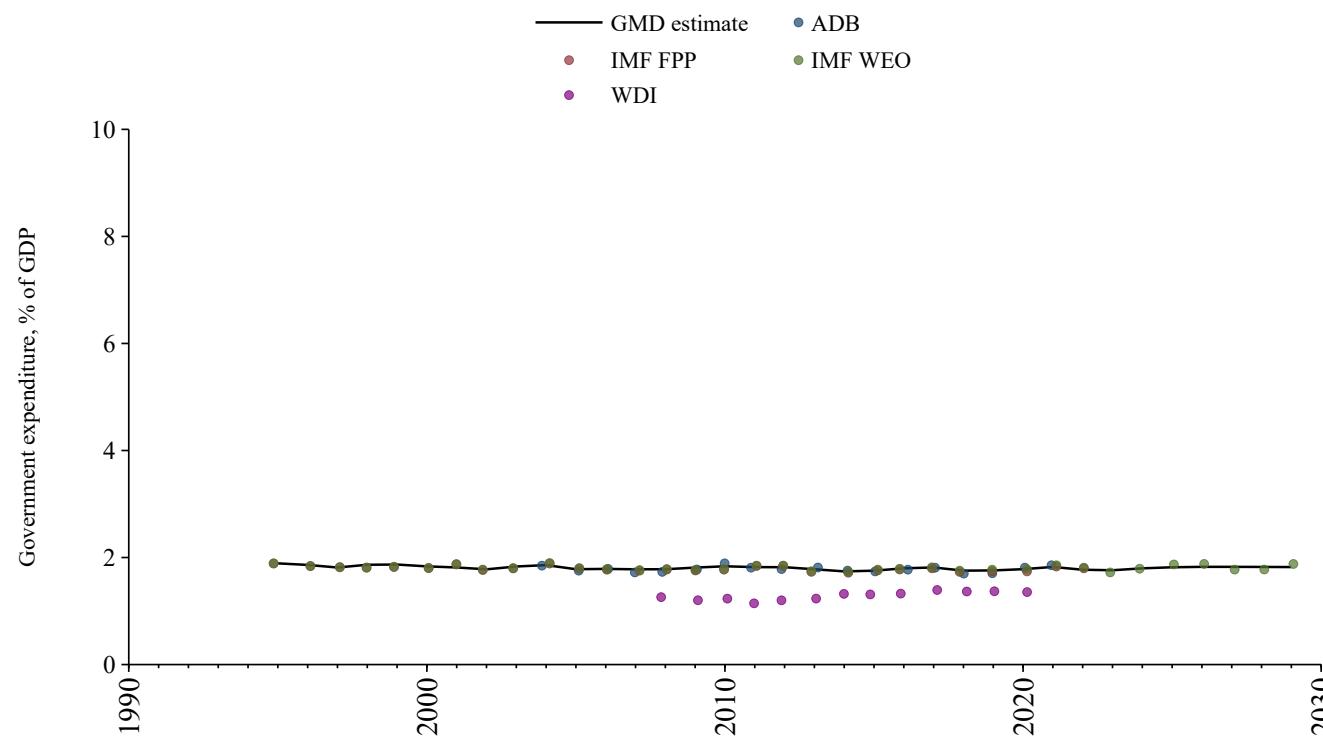
Marshall Islands

Source	Time span	Notes
WEO (2024)	1997 - 2029	Baseline source, overlaps with base year 2018



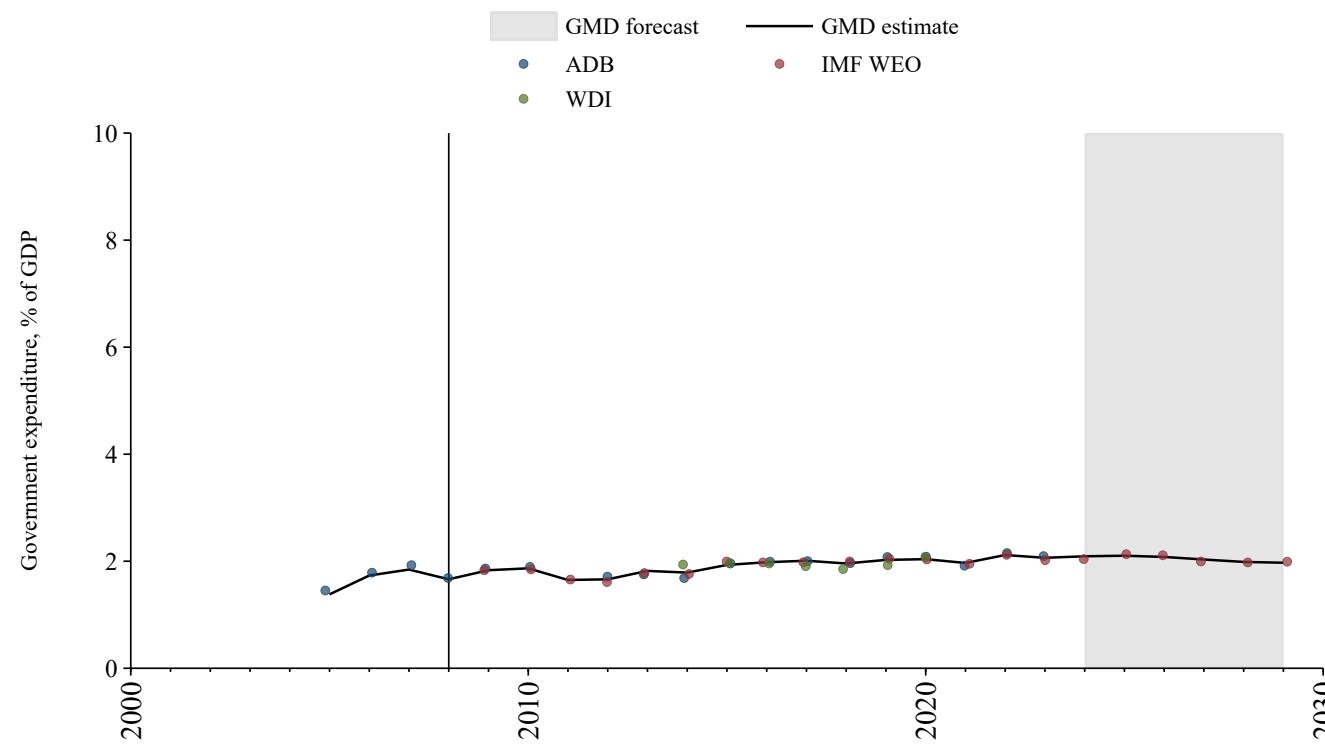
Micronesia (Federated States of)

Source	Time span	Notes
WEO (2024)	1995 - 2029	Baseline source, overlaps with base year 2018



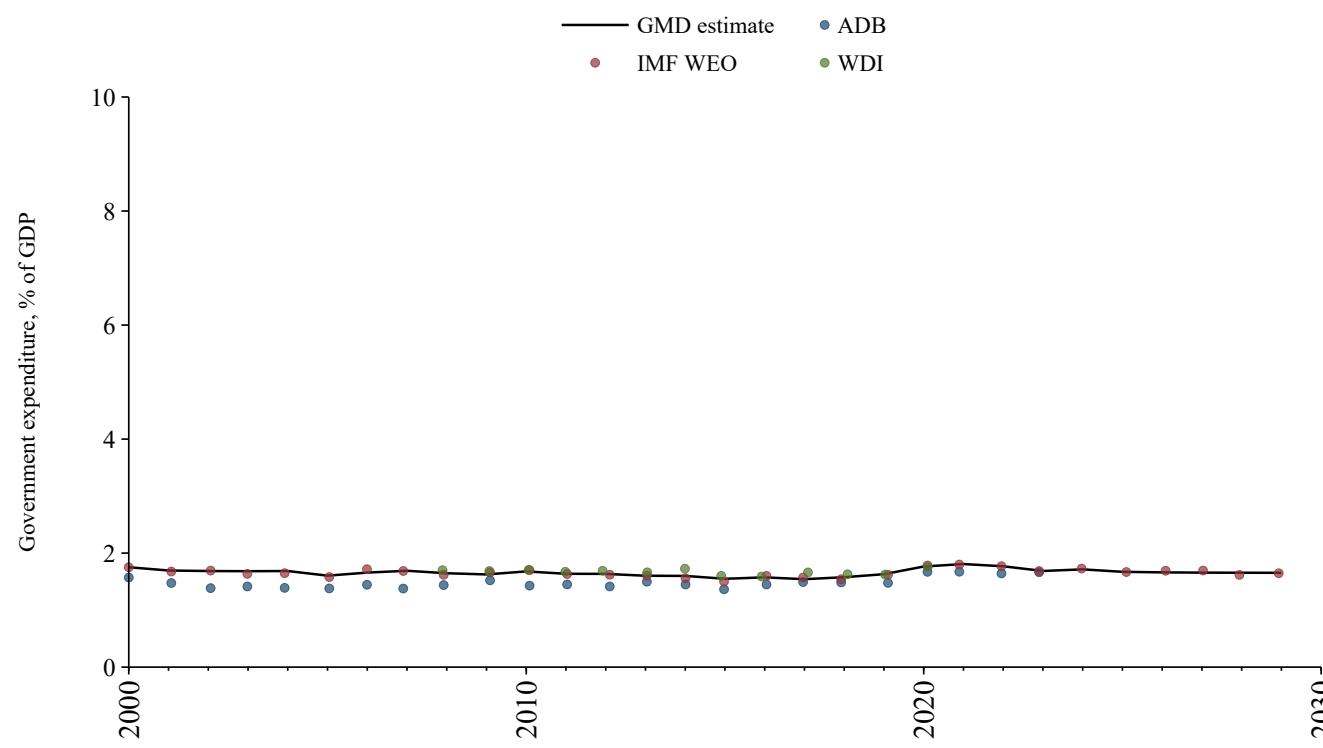
Nauru

Source	Time span	Notes
Asian Development Bank (2024)	2005 - 2008	Spliced using overlapping data in 2009: (ratio = 84.4%).
WEO (2024)	2009 - 2029	Baseline source, overlaps with base year 2018



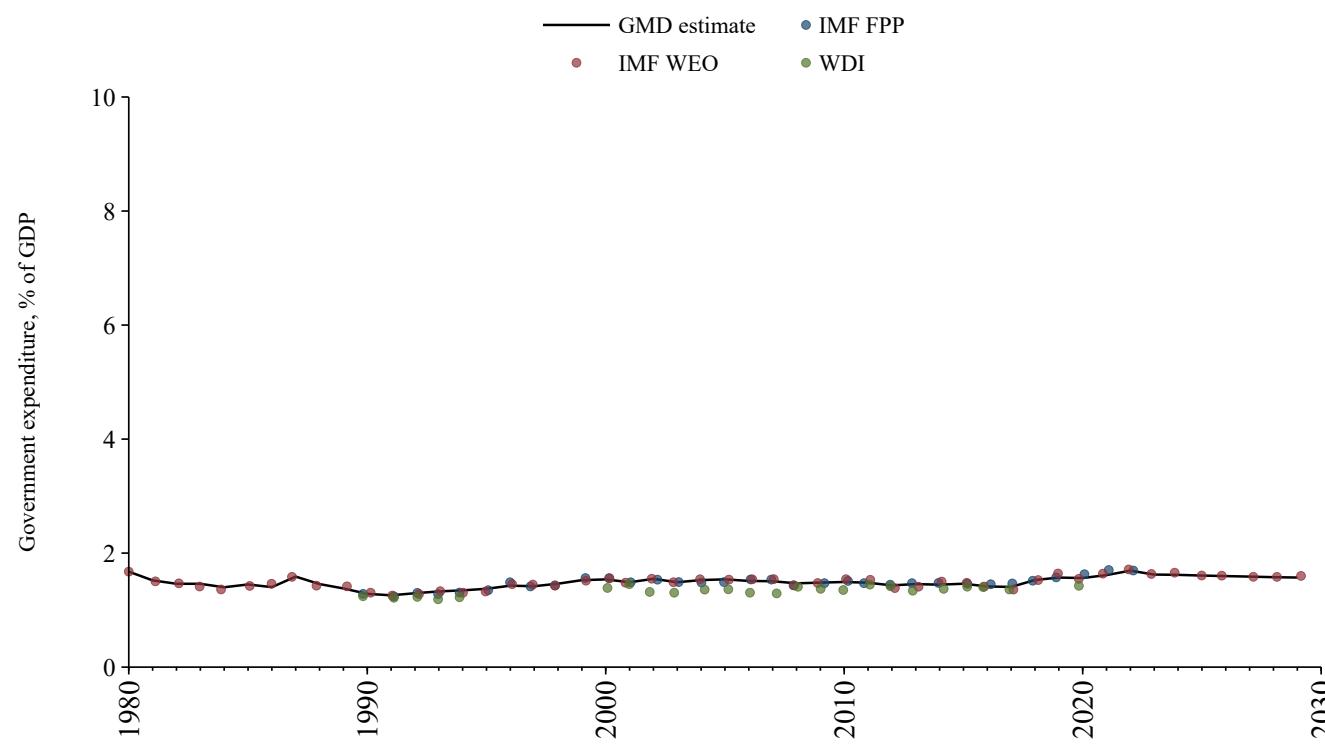
Palau

Source	Time span	Notes
WEO (2024)	2000 - 2029	Baseline source, overlaps with base year 2018



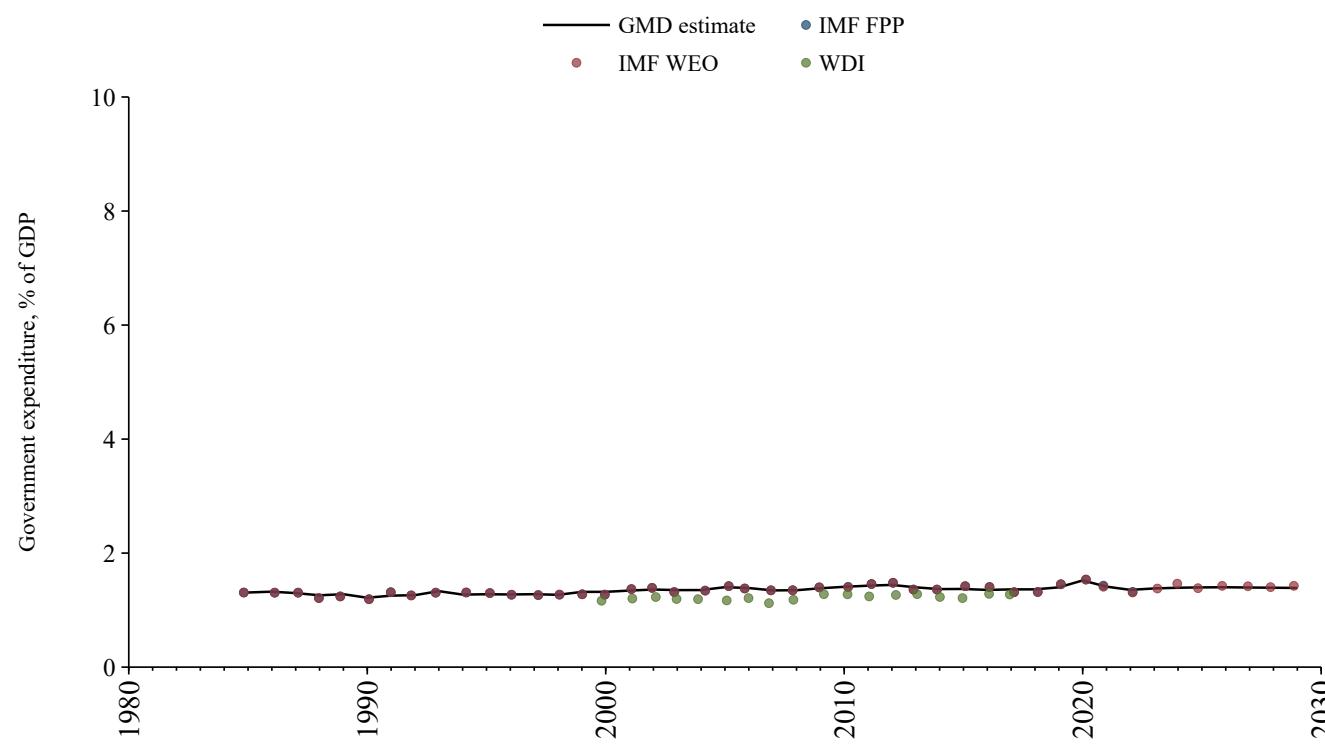
Saint Kitts and Nevis

Source	Time span	Notes
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



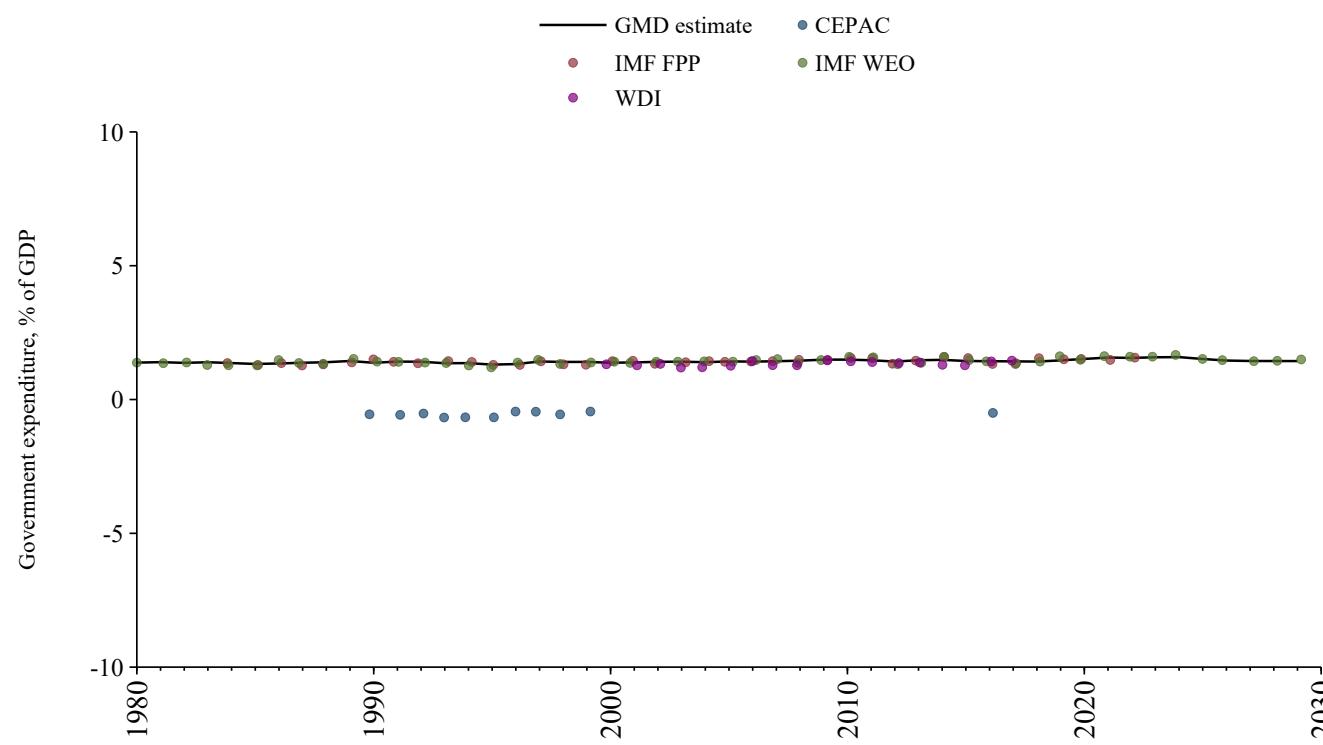
Saint Lucia

Source	Time span	Notes
WEO (2024)	1985 - 2029	Baseline source, overlaps with base year 2018



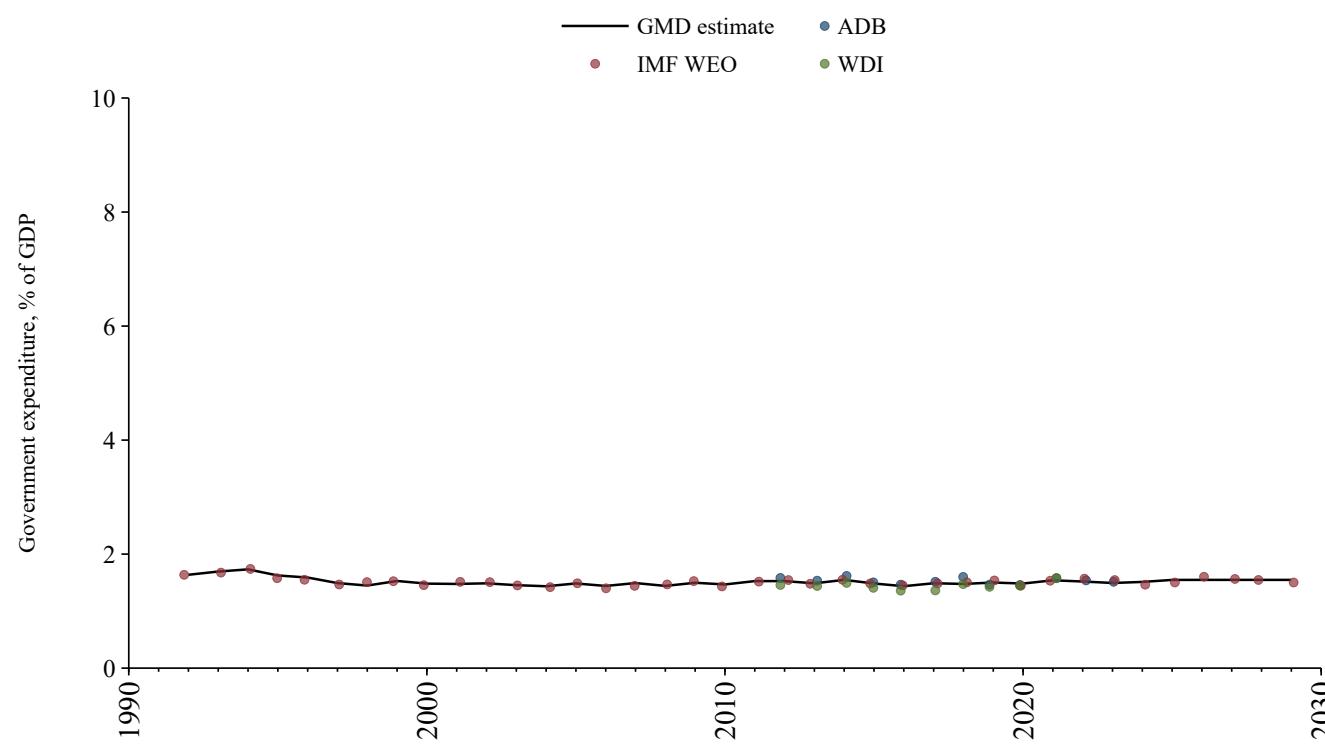
Saint Vincent and the Grenadines

Source	Time span	Notes
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



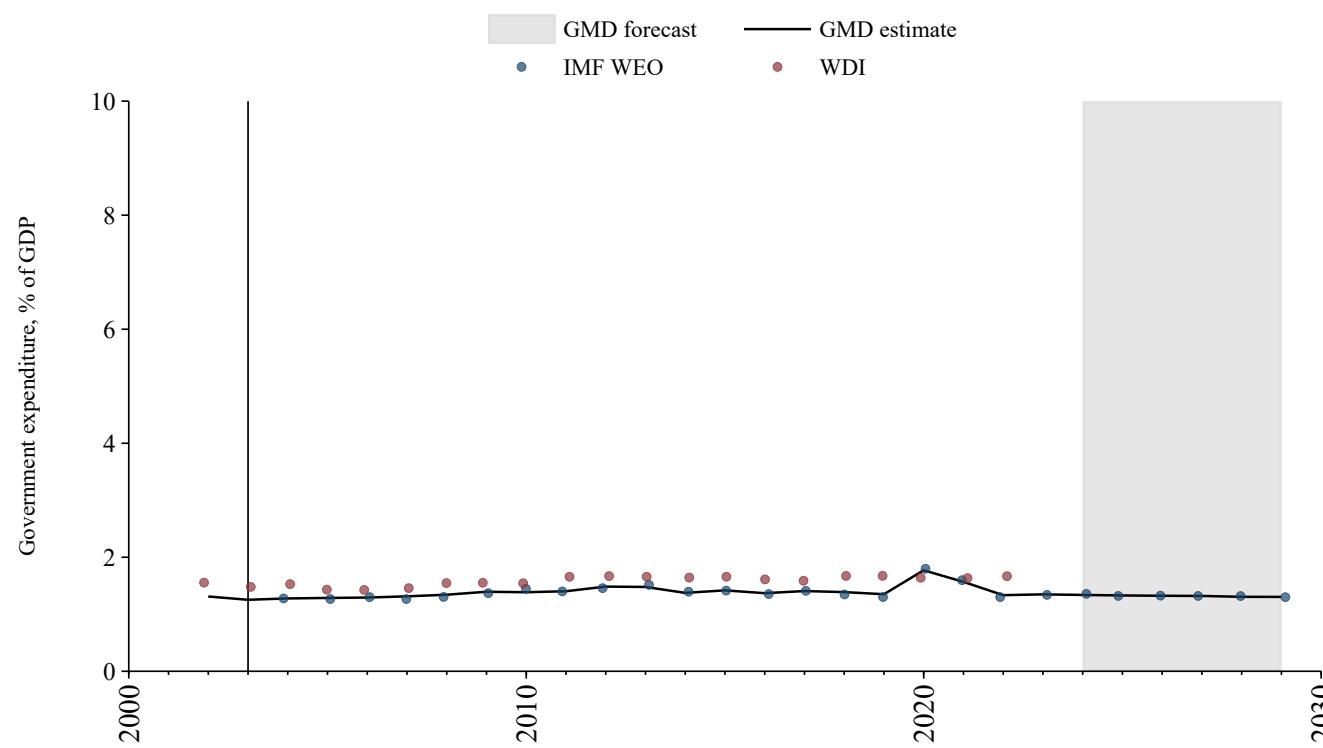
Samoa

Source	Time span	Notes
WEO (2024)	1992 - 2029	Baseline source, overlaps with base year 2018



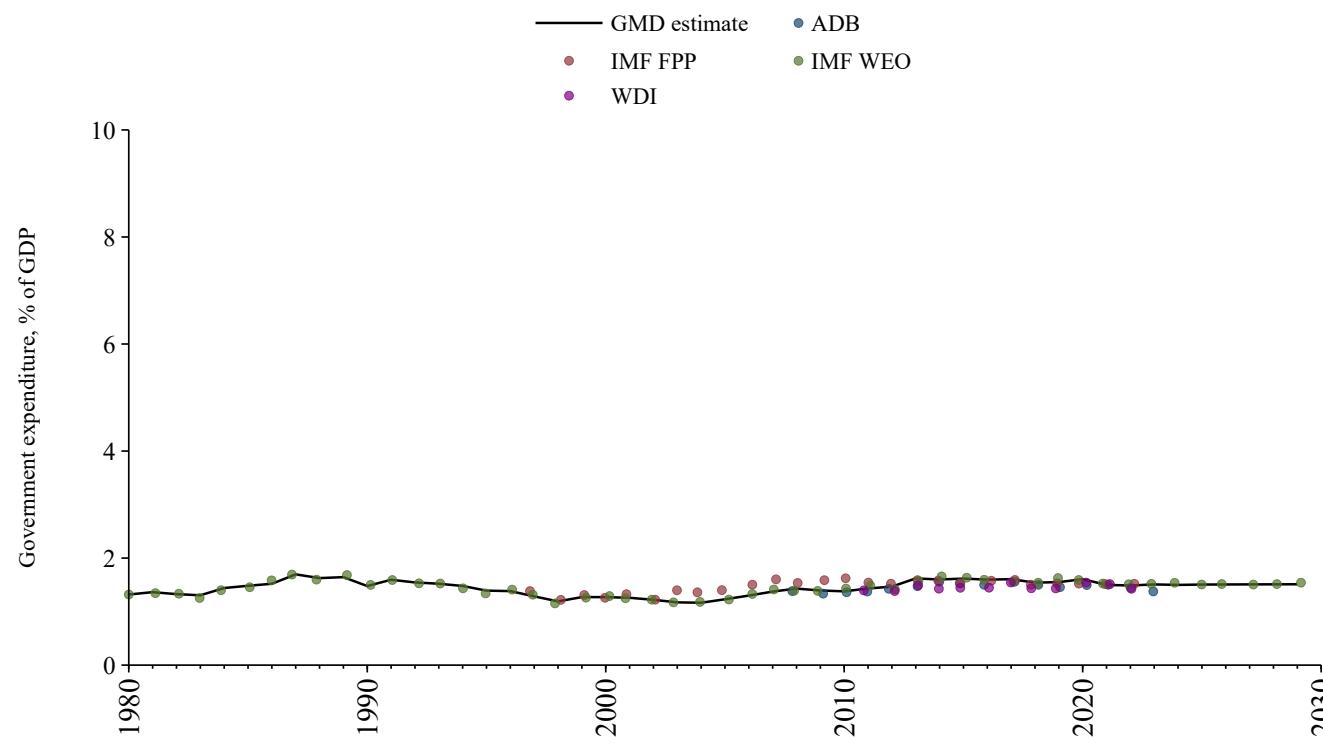
San Marino

Source	Time span	Notes
World Bank (2024)	2002 - 2003	Spliced using overlapping data in 2004: (ratio = 57%).
WEO (2024)	2004 - 2029	Baseline source, overlaps with base year 2018



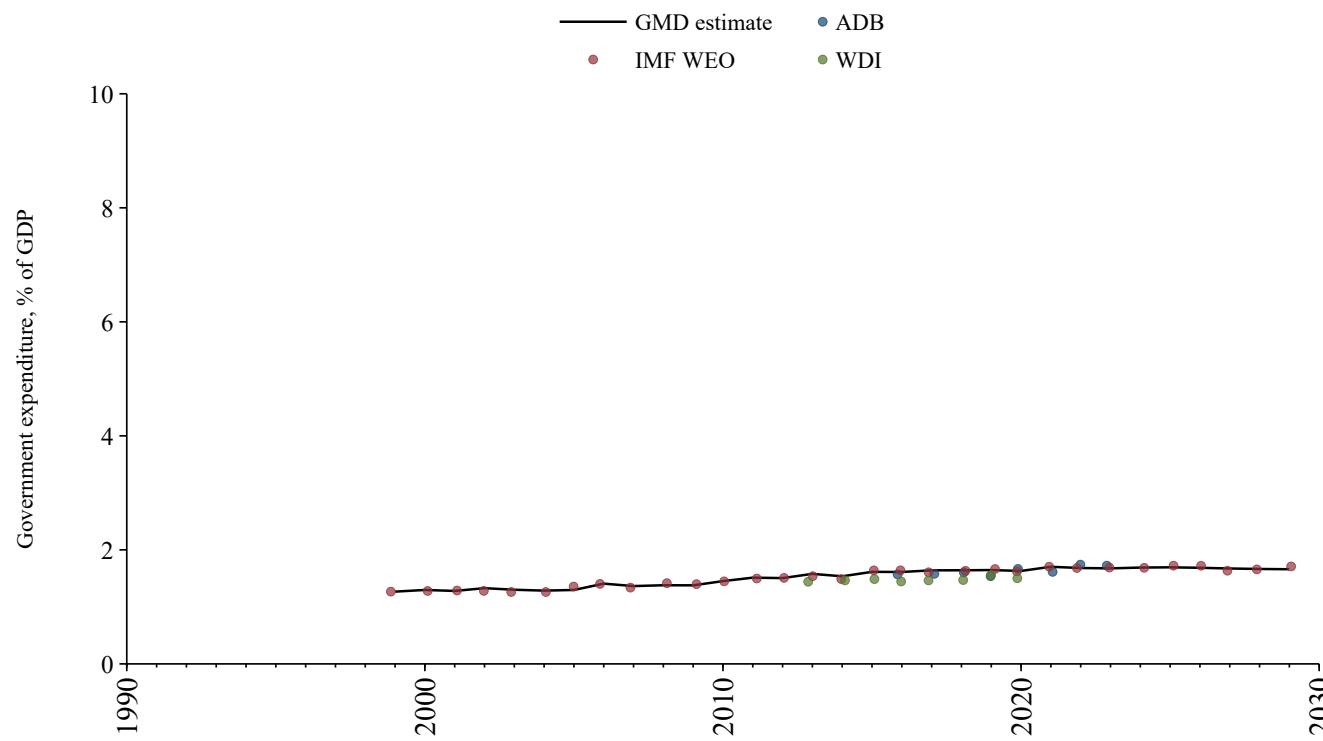
Solomon Islands

Source	Time span	Notes
WEO (2024)	1980 - 2029	Baseline source, overlaps with base year 2018



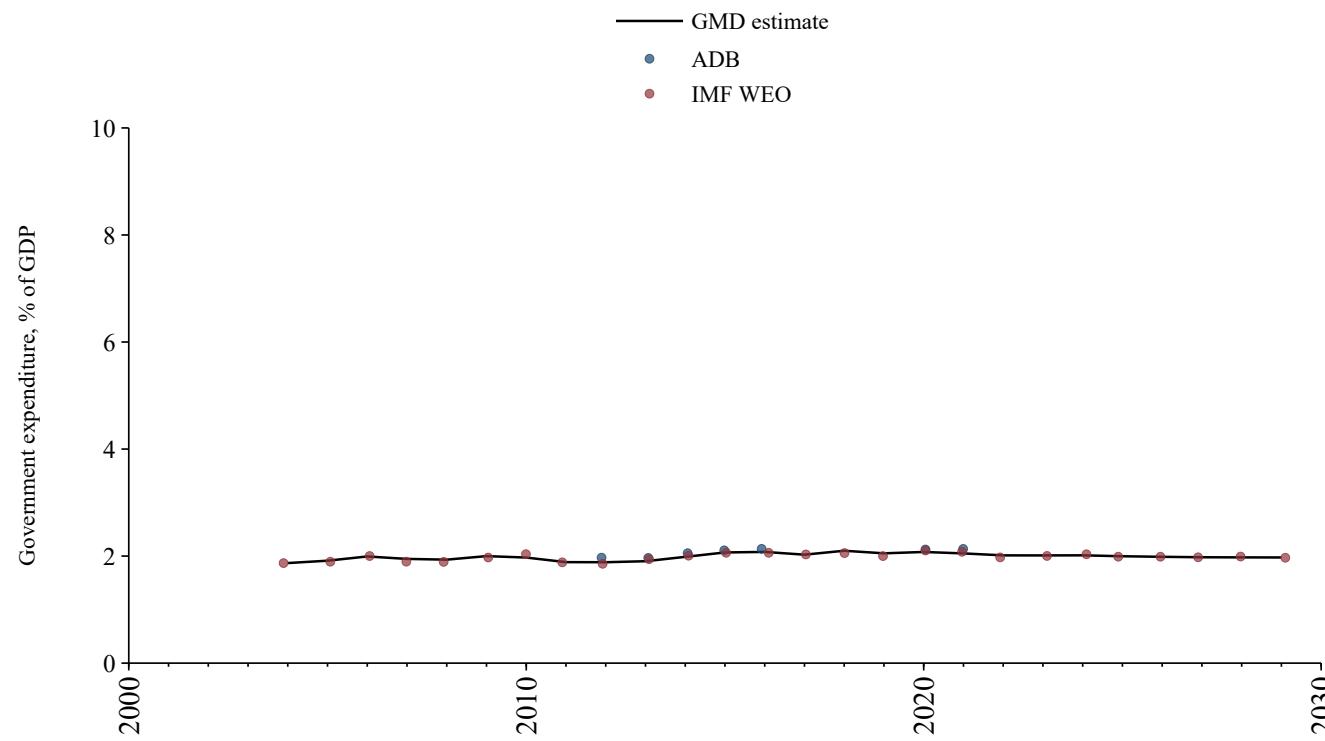
Tonga

Source	Time span	Notes
WEO (2024)	1999 - 2029	Baseline source, overlaps with base year 2018



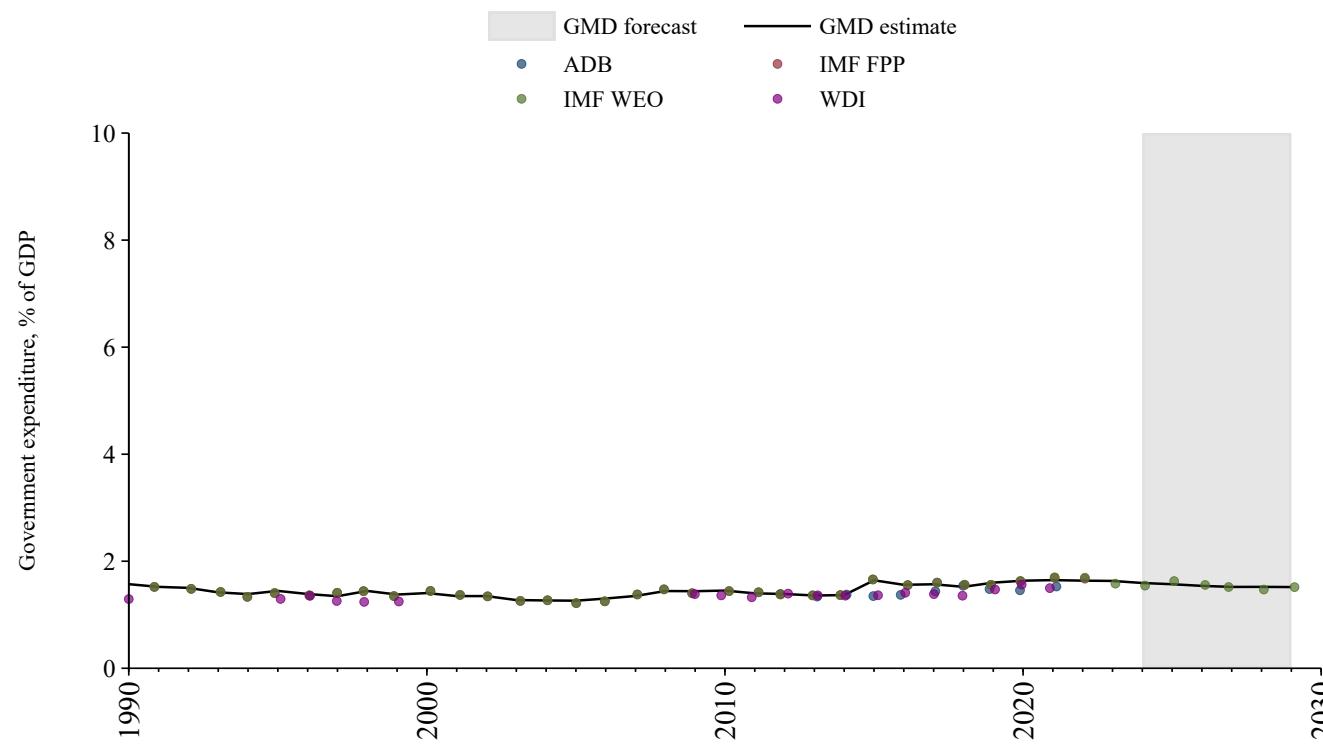
Tuvalu

Source	Time span	Notes
WEO (2024)	2004 - 2029	Baseline source, overlaps with base year 2018



Vanuatu

Source	Time span	Notes
World Bank (2024)	1990 - 1990	Spliced using overlapping data in 1991: (ratio = 189.3%).
WEO (2024)	1991 - 2029	Baseline source, overlaps with base year 2018



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