COVID-19 situation report for WHO Africa Region

18/11/2021

Produced by the Centre for Epidemiological Modelling and Analysis, University of Nairobi



NIHR Global Health Research Unit Tackling Infections to Benefit Africa at the University of Edinburgh

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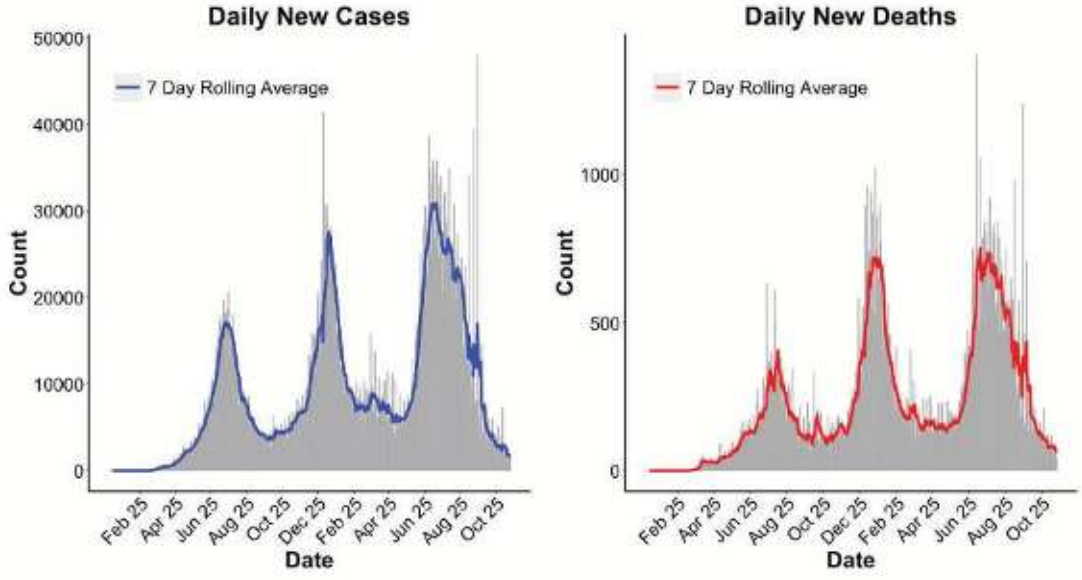
Section 1: Overview of WHO Africa Region 18/11/2021

Overview



Total Reported Cases
6,115,027

Total Reported Deaths
151,363



Methods

We compare the size and rate of increase of the COVID-19 epidemic across the countries included in WHO Africa Region.

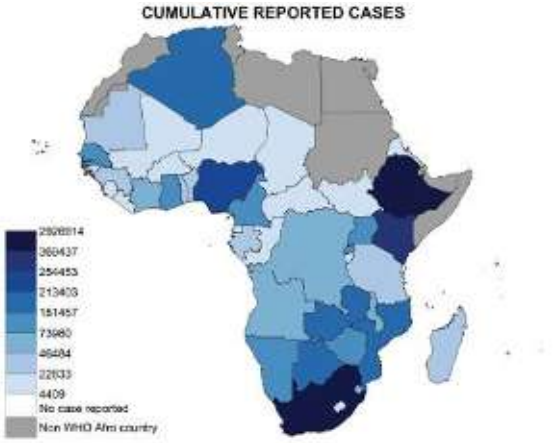
The maps below summarise the in-country situations:

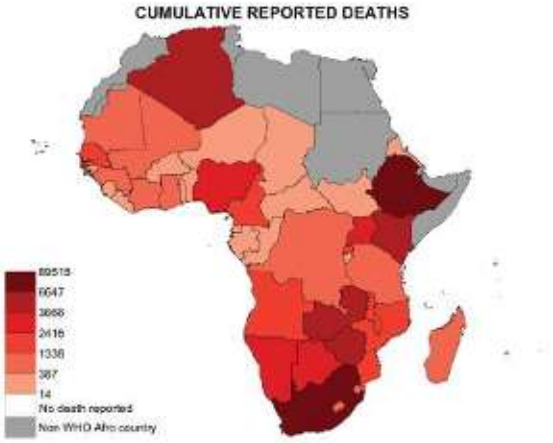
- Top row: cumulative reported cases (left) and deaths (right).
- Middle row: cumulative reported cases (left) and deaths (right) per 10,000 population on a log10 scale.
- Bottom row: weekly ratios for new cases and new deaths. The higher the weekly ratio, the faster an epidemic is growing. A weekly ratio of 1 represents stable growth (i.e. the number of cases or deaths in the past 7 days was the same as the 7 days before). A value between 1 and 0 indicates that an epidemic is in decline. These maps show weekly rations on a single date and may not be indicative of long term trends. See methods for more details.

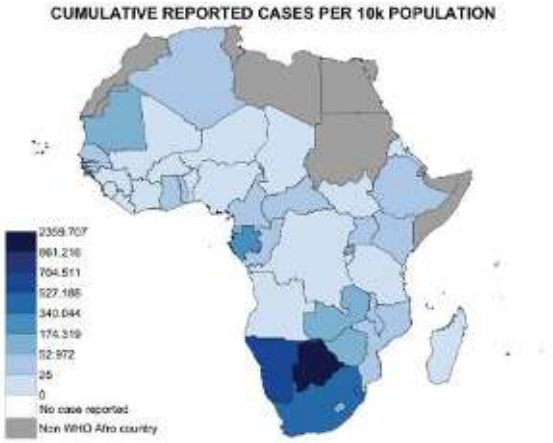
Caveats:

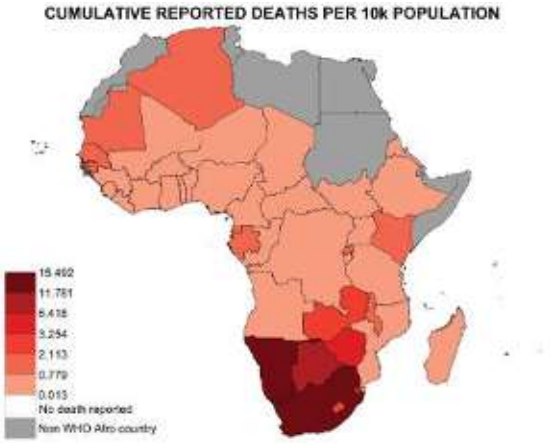
- Colour scales are non-linear and are re-calibrated every week.
- WHO African region countries shaded in white either have no reported deaths/cases or, for weekly ratio calculations, have reduced their cumulative total cases/deaths in the last 14 days due to retrospective changes in reporting procedures.
- Doubling times have been replaced by weekly ratios because some countries are moving out of the exponential phase of the epidemic.

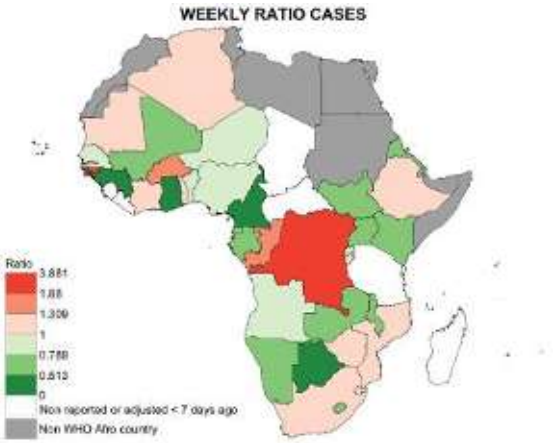
Summary maps

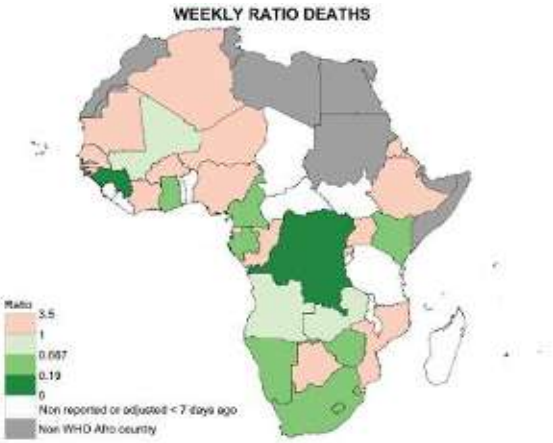












Section 2: Individual country situations

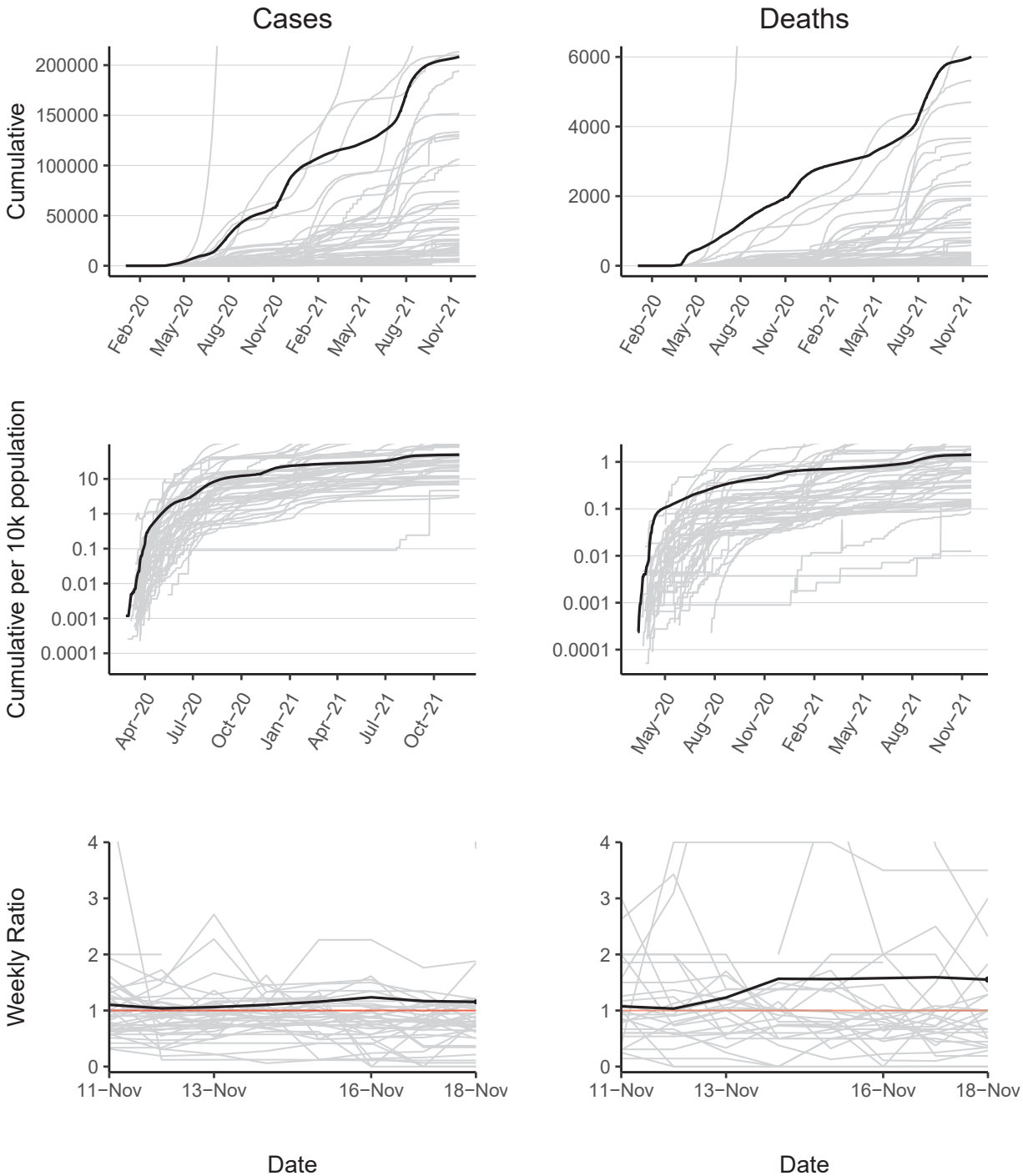
As of 18/11/2021, each panel below shows for each country:

- Top row: cumulative reported cases (left) and deaths (right).
- Middle row: cumulative reported cases (left) and deaths (right) per 10,000 population on a log10 scale.
- Bottom row: weekly ratio of the number of new cases (left) and deaths (right) calculated for each of the past 7 days leading up to 18/11/2021. Gaps in the plotted data indicate values that could not be calculated.

Caveats;

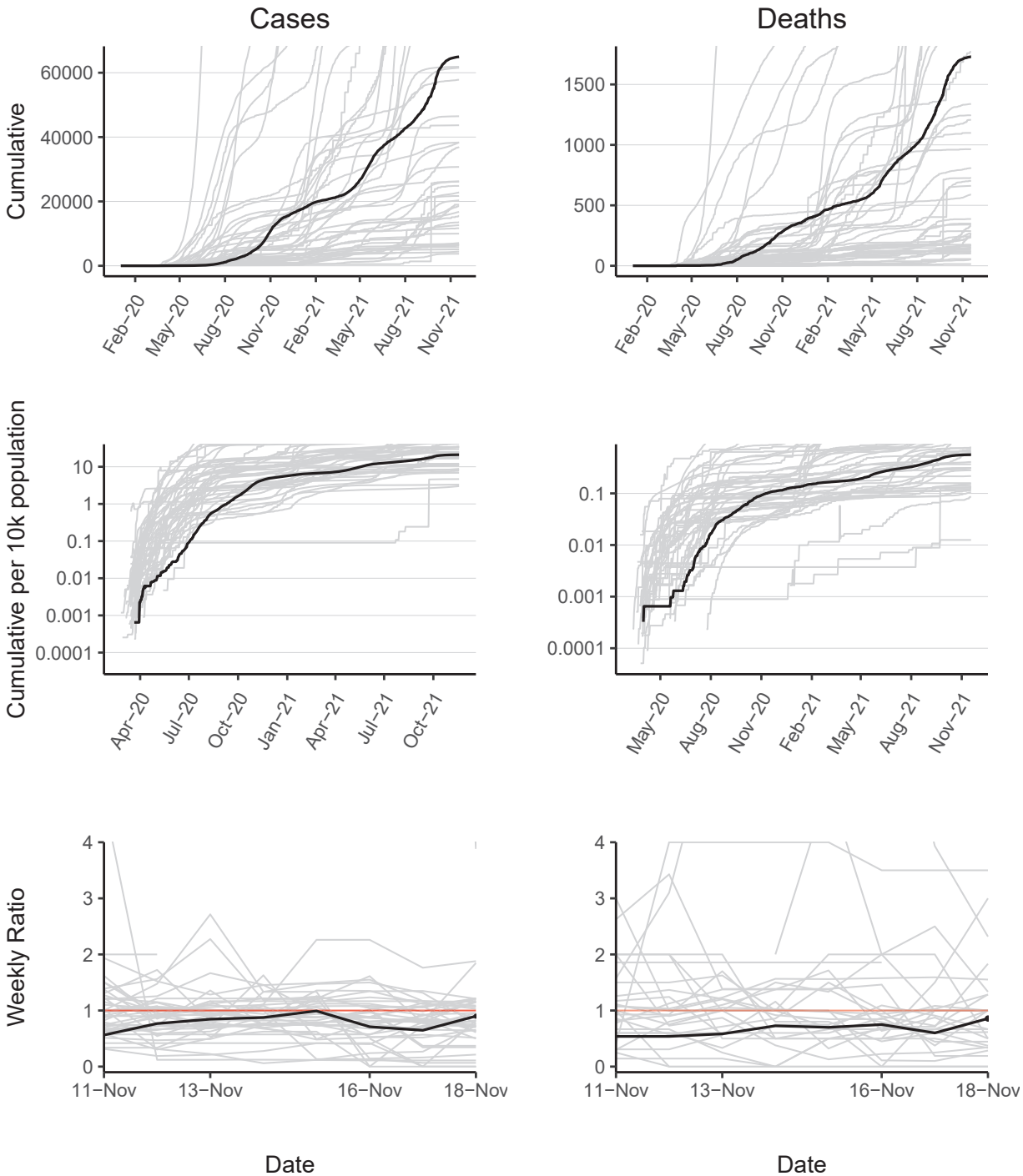
- Retrospective changes in reporting policy may cause cumulative deaths/cases counts to drop as described in WHO Sit Rep Number 105, published on 04/05/2020.

Algeria



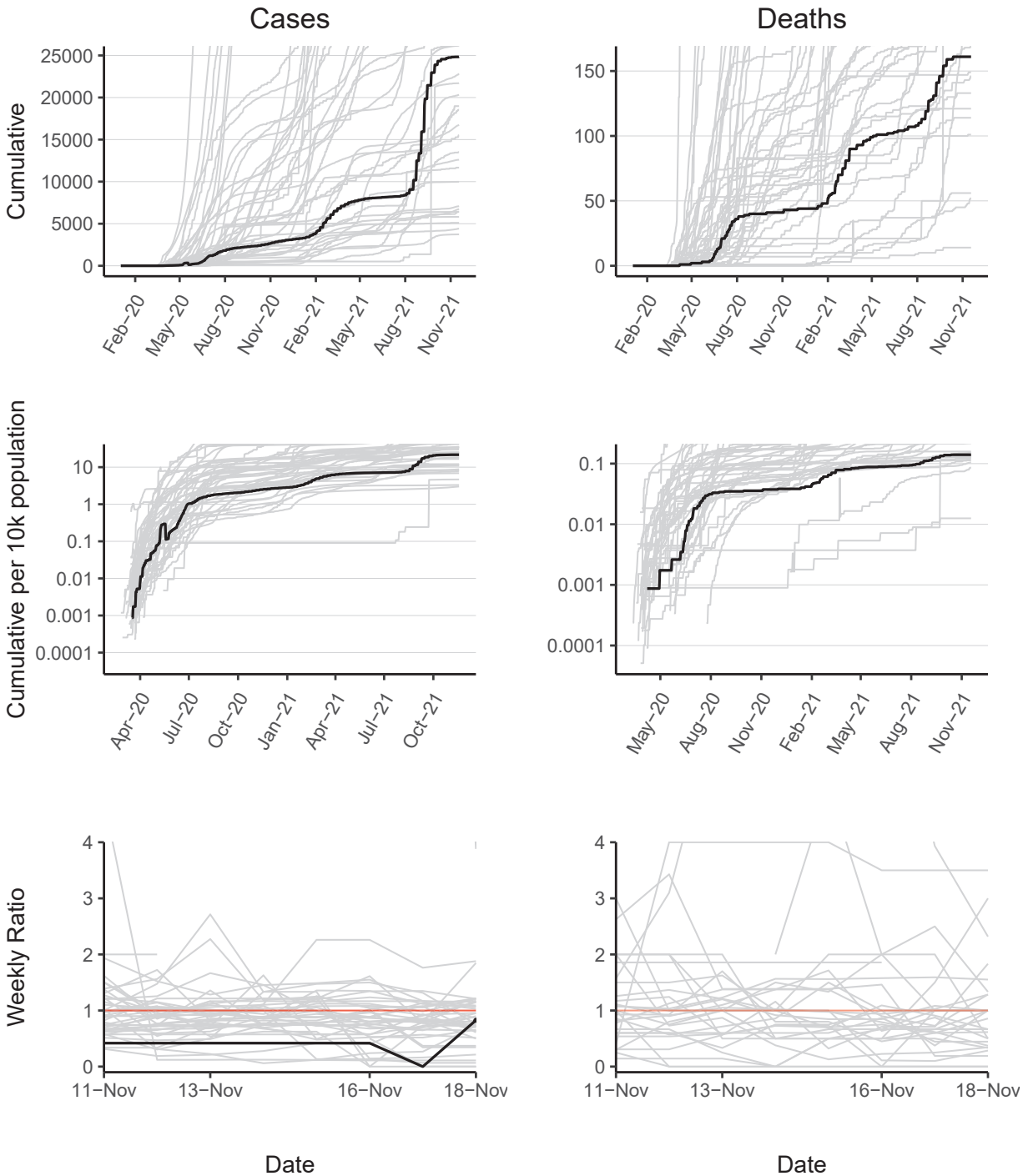
Algeria has 208380 reported case(s) (6th in the region) and 6005 reported death(s) (3rd). Cumulative counts per 10,000 population of reported cases and deaths are 49 (19th) and 1.4 (15th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.2 (11th). The weekly ratio of reported deaths over the last 2 weeks is 1.6 (6th).

Angola



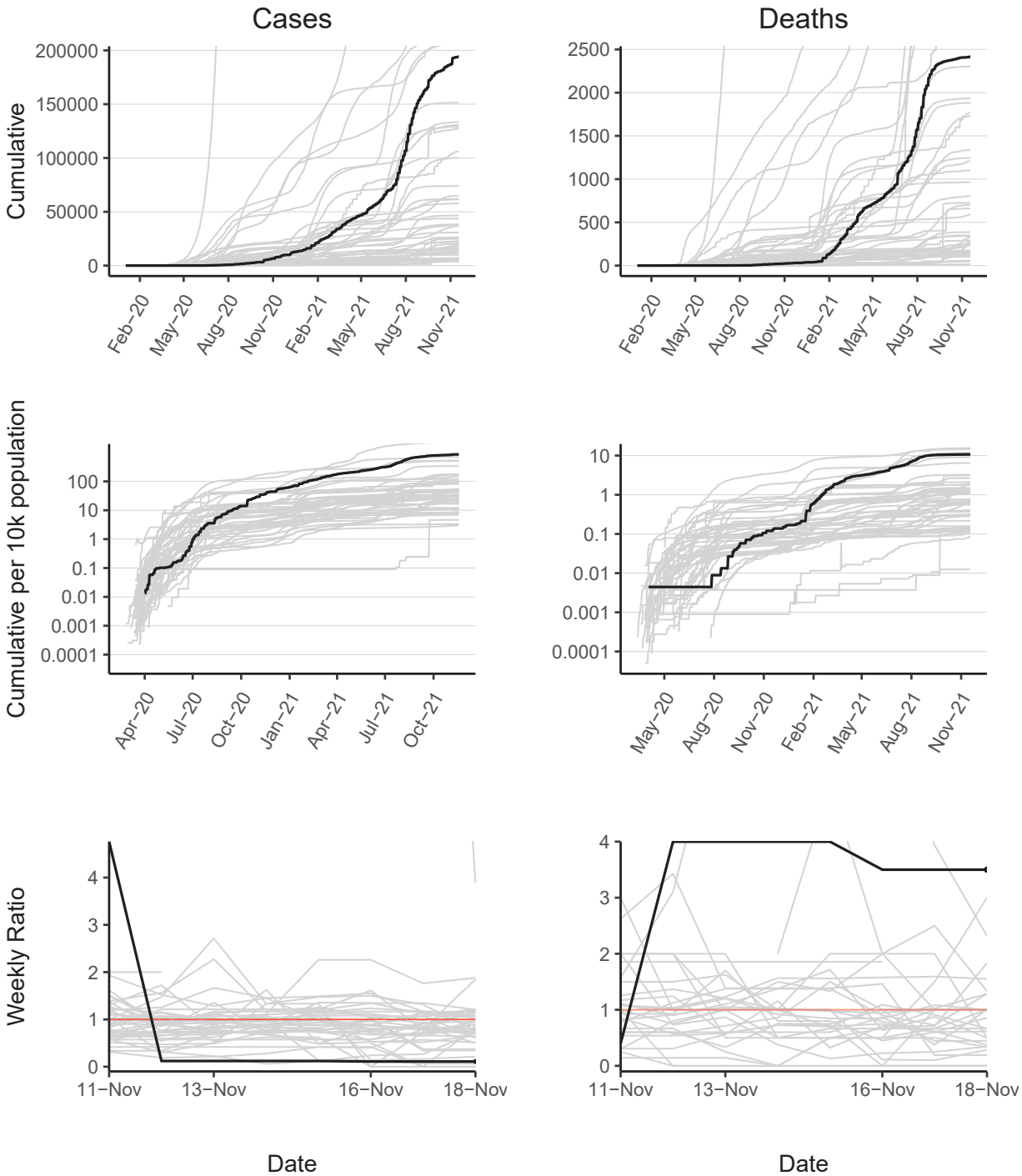
Angola has 64968 reported case(s) (16th in the region) and 1729 reported death(s) (15th). Cumulative counts per 10,000 population of reported cases and deaths are 21 (34th) and 0.56 (29th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.9 (18th). The weekly ratio of reported deaths over the last 2 weeks is 0.86 (17th).

Benin



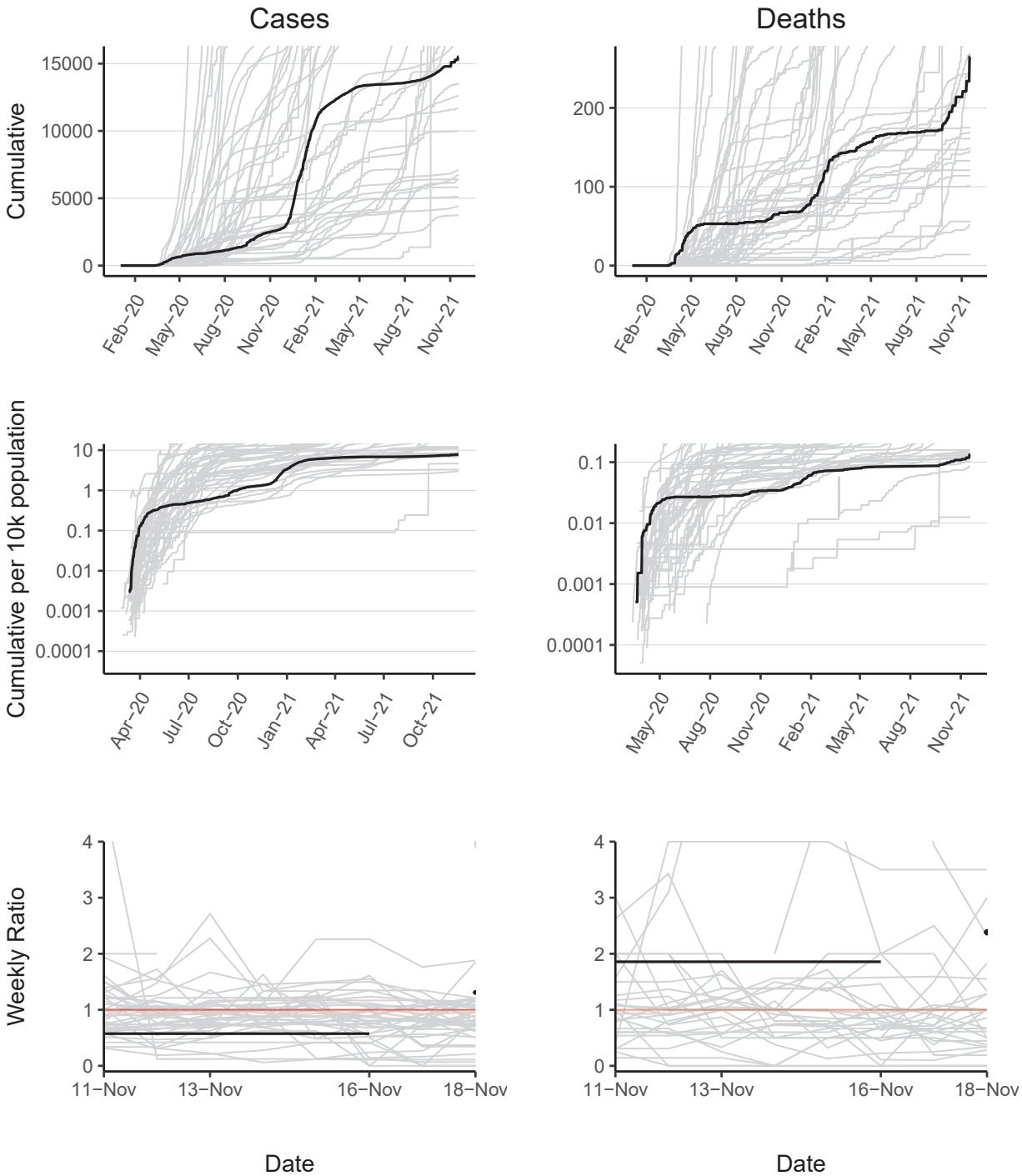
Benin has 24846 reported case(s) (28th in the region) and 161 reported death(s) (38th). Cumulative counts per 10,000 population of reported cases and deaths are 22 (33rd) and 0.14 (39th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.83 (21st). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Botswana



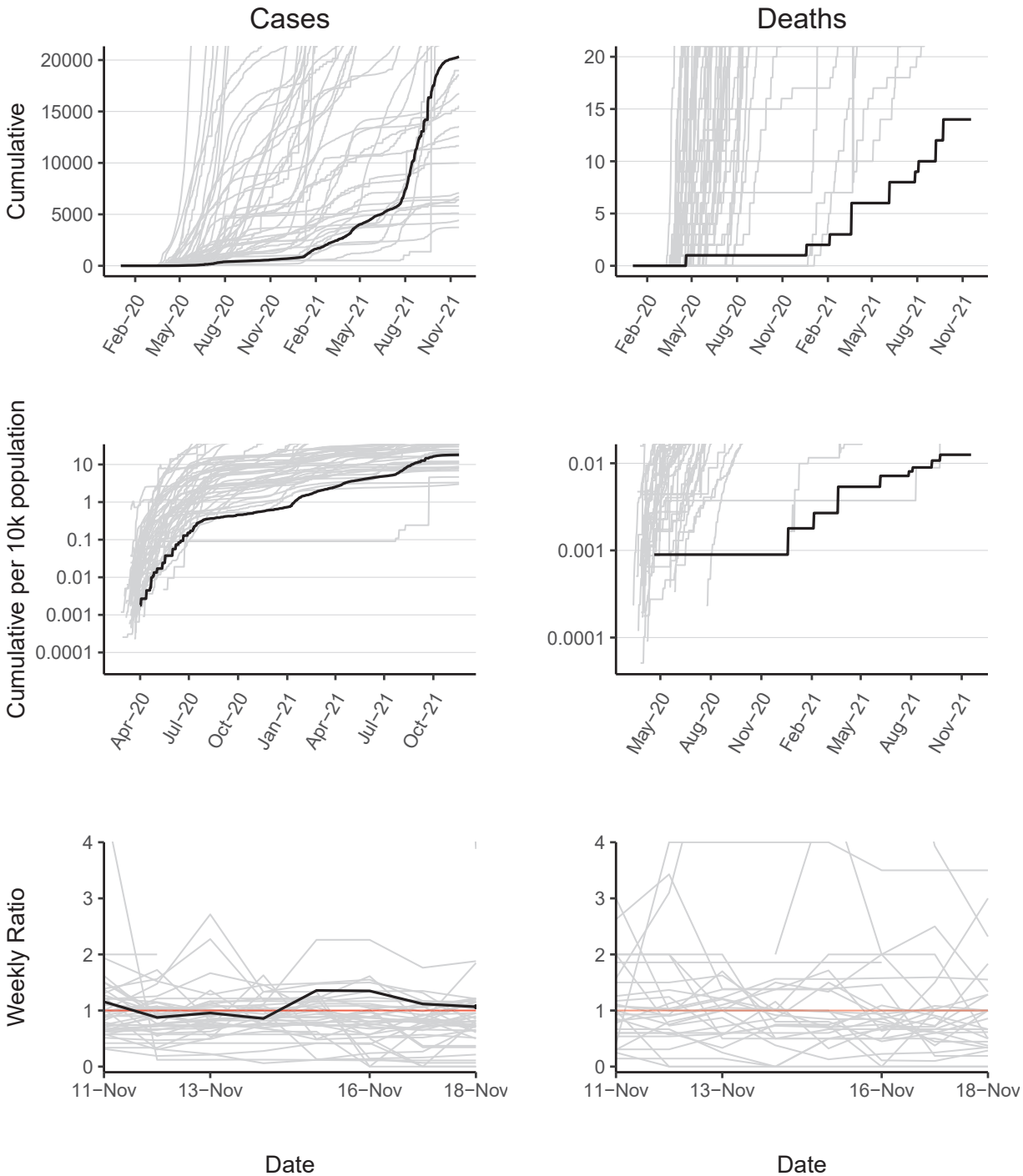
Botswana has 194129 reported case(s) (7th in the region) and 2416 reported death(s) (10th). Cumulative counts per 10,000 population of reported cases and deaths are 860 (2nd) and 11 (4th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.11 (39th). The weekly ratio of reported deaths over the last 2 weeks is 3.5 (1st).

Burkina Faso



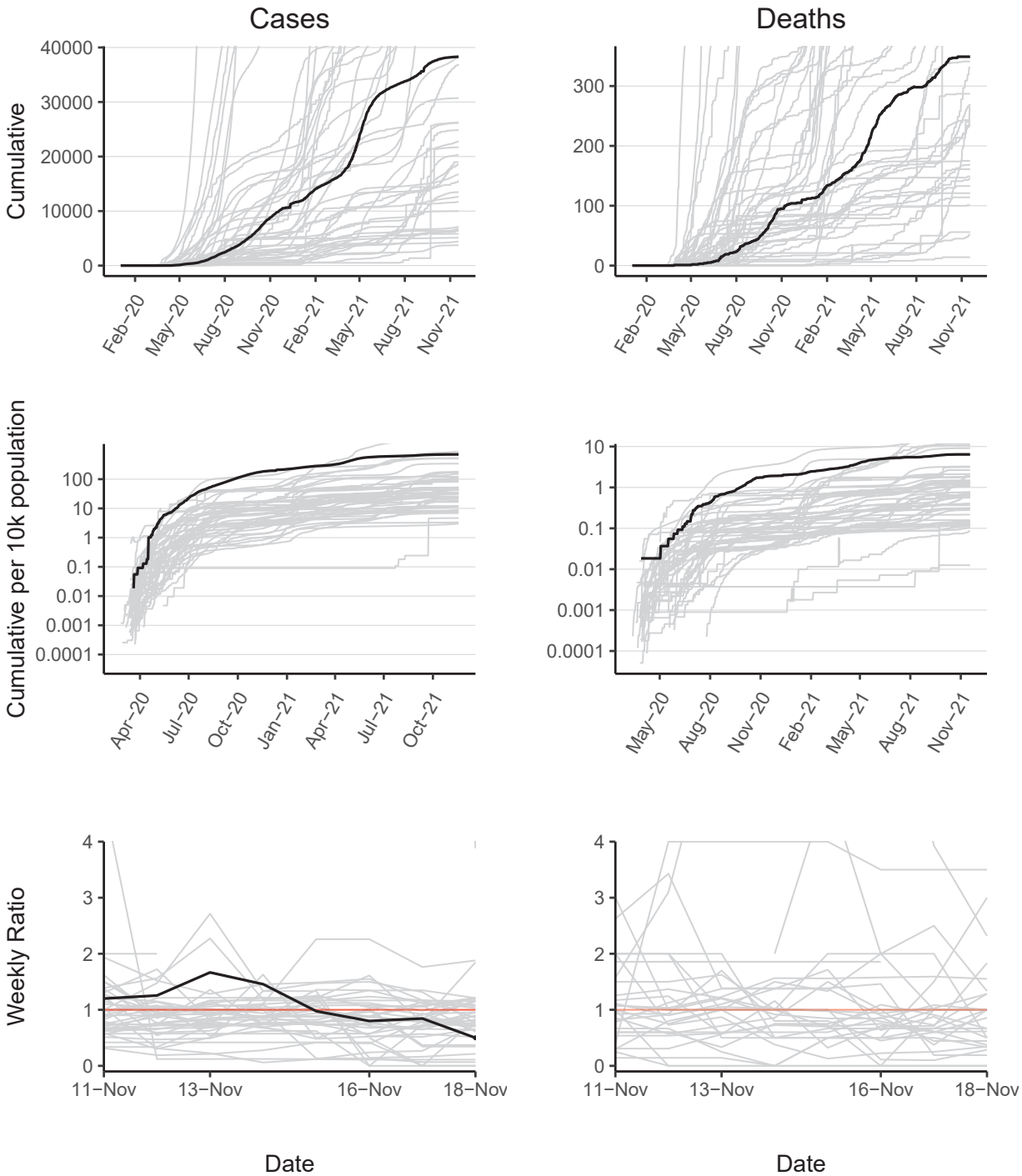
Burkina Faso has 15514 reported case(s) (35th in the region) and 265 reported death(s) (32nd). Cumulative counts per 10,000 population of reported cases and deaths are 7.9 (43rd) and 0.13 (40th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.3 (4th). The weekly ratio of reported deaths over the last 2 weeks is 2.4 (3rd).

Burundi



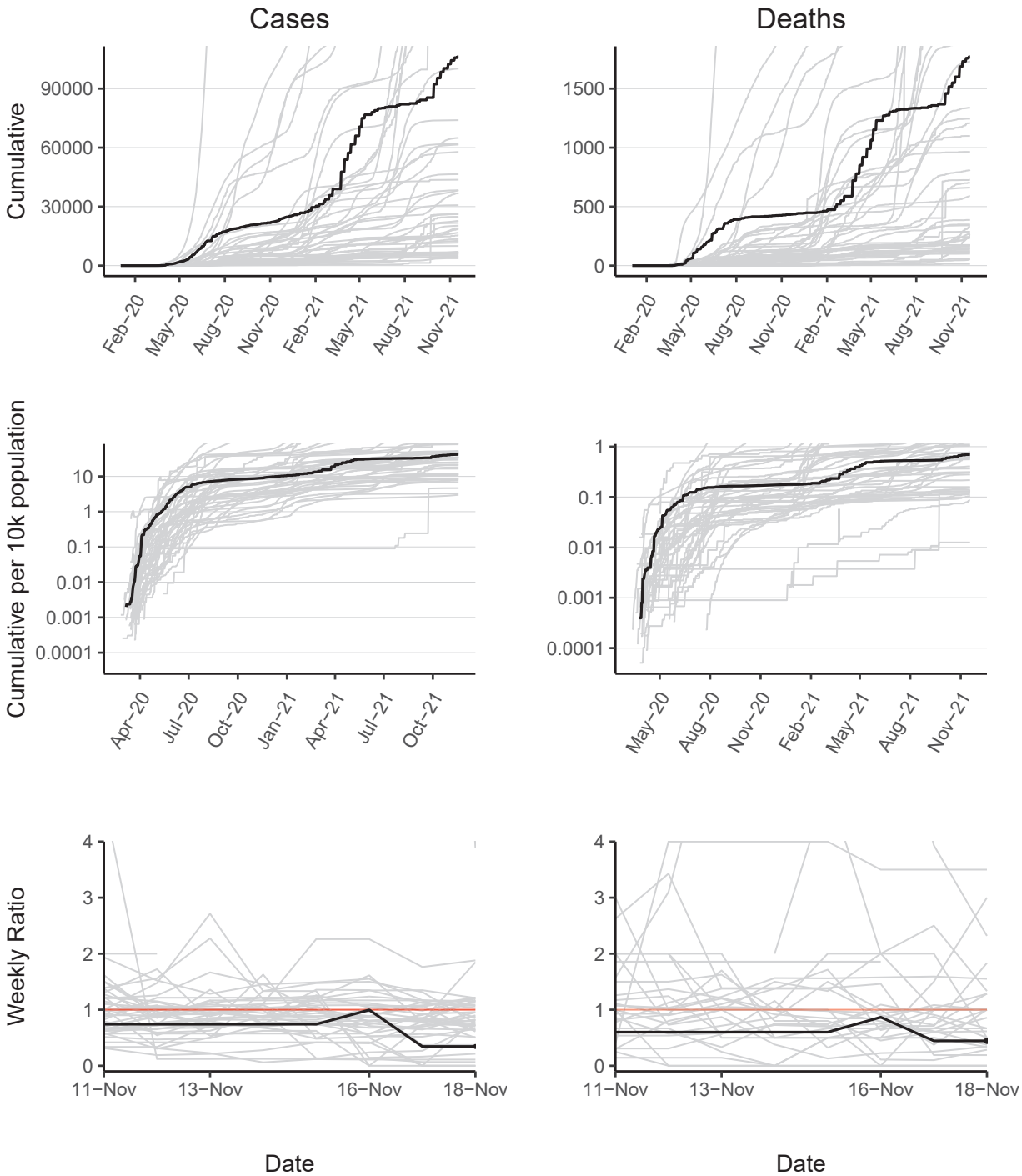
Burundi has 20321 reported case(s) (31st in the region) and 14 reported death(s) (47th). Cumulative counts per 10,000 population of reported cases and deaths are 18 (35th) and 0.013 (47th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.1 (14th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Cabo Verde



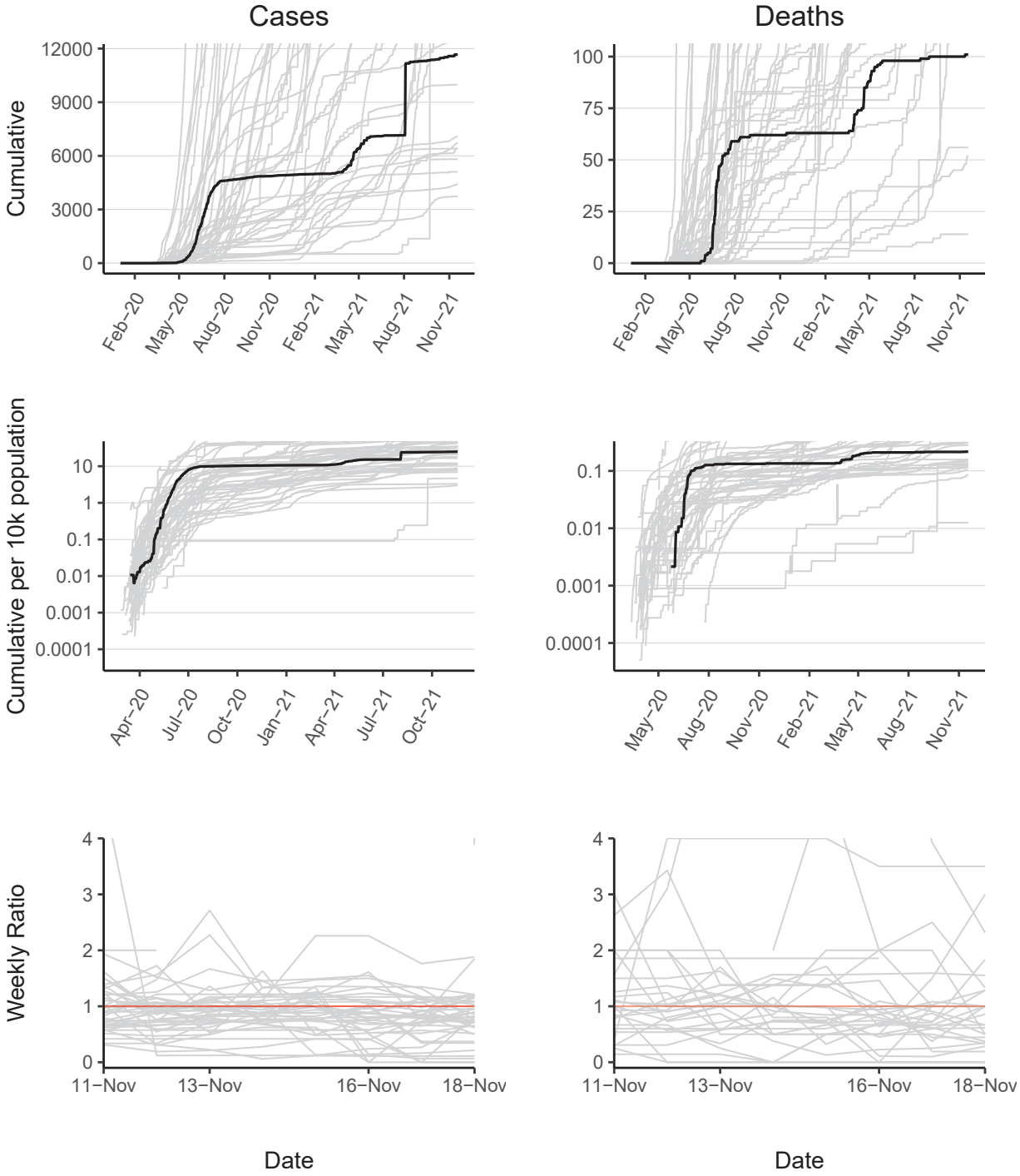
Cabo Verde has 38309 reported case(s) (23rd in the region) and 349 reported death(s) (27th). Cumulative counts per 10,000 population of reported cases and deaths are 700 (3rd) and 6.4 (6th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.5 (35th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Cameroon



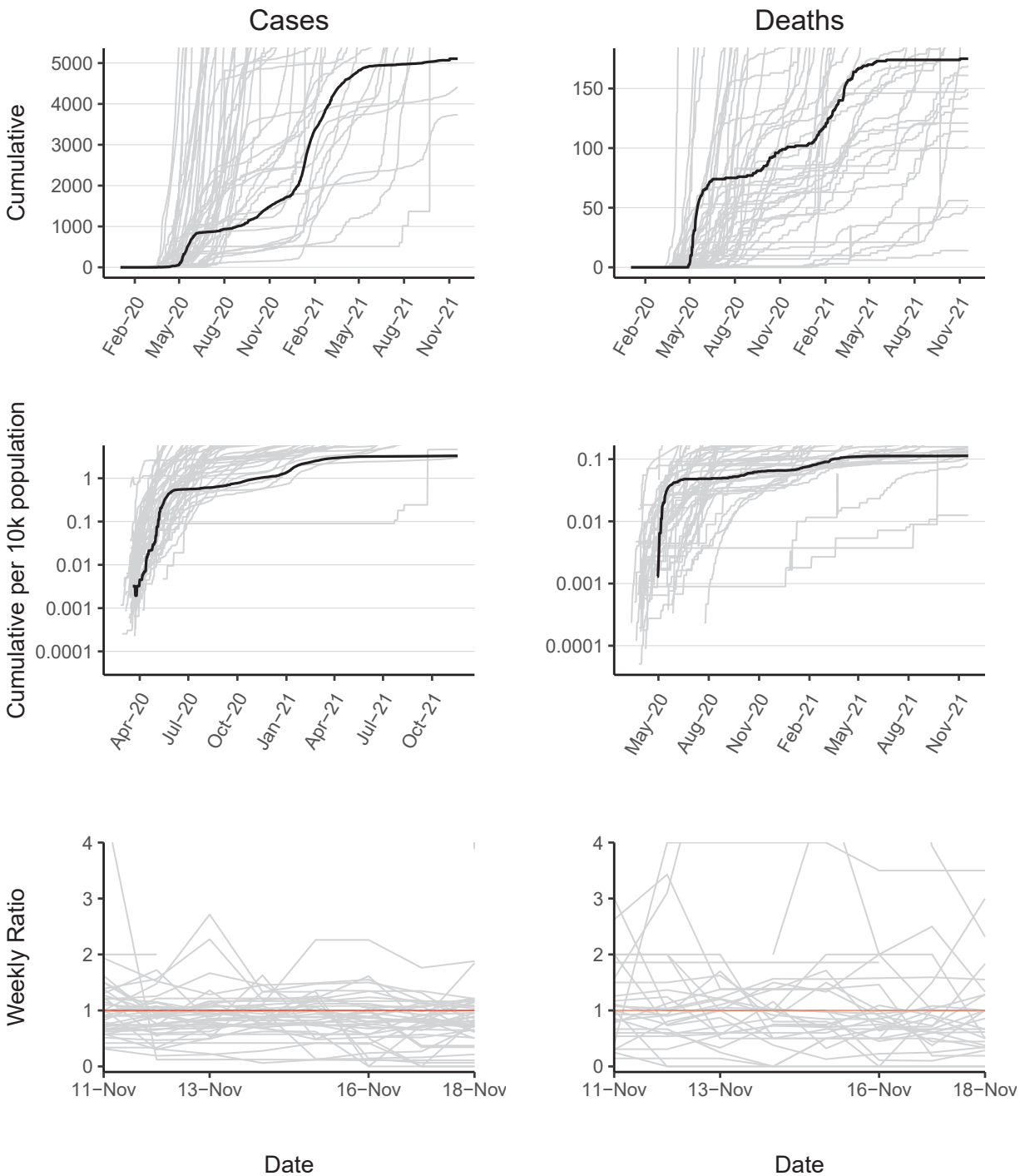
Cameroon has 106190 reported case(s) (13th in the region) and 1770 reported death(s) (14th). Cumulative counts per 10,000 population of reported cases and deaths are 42 (23rd) and 0.7 (24th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.34 (37th). The weekly ratio of reported deaths over the last 2 weeks is 0.44 (23rd).

Central African Republic



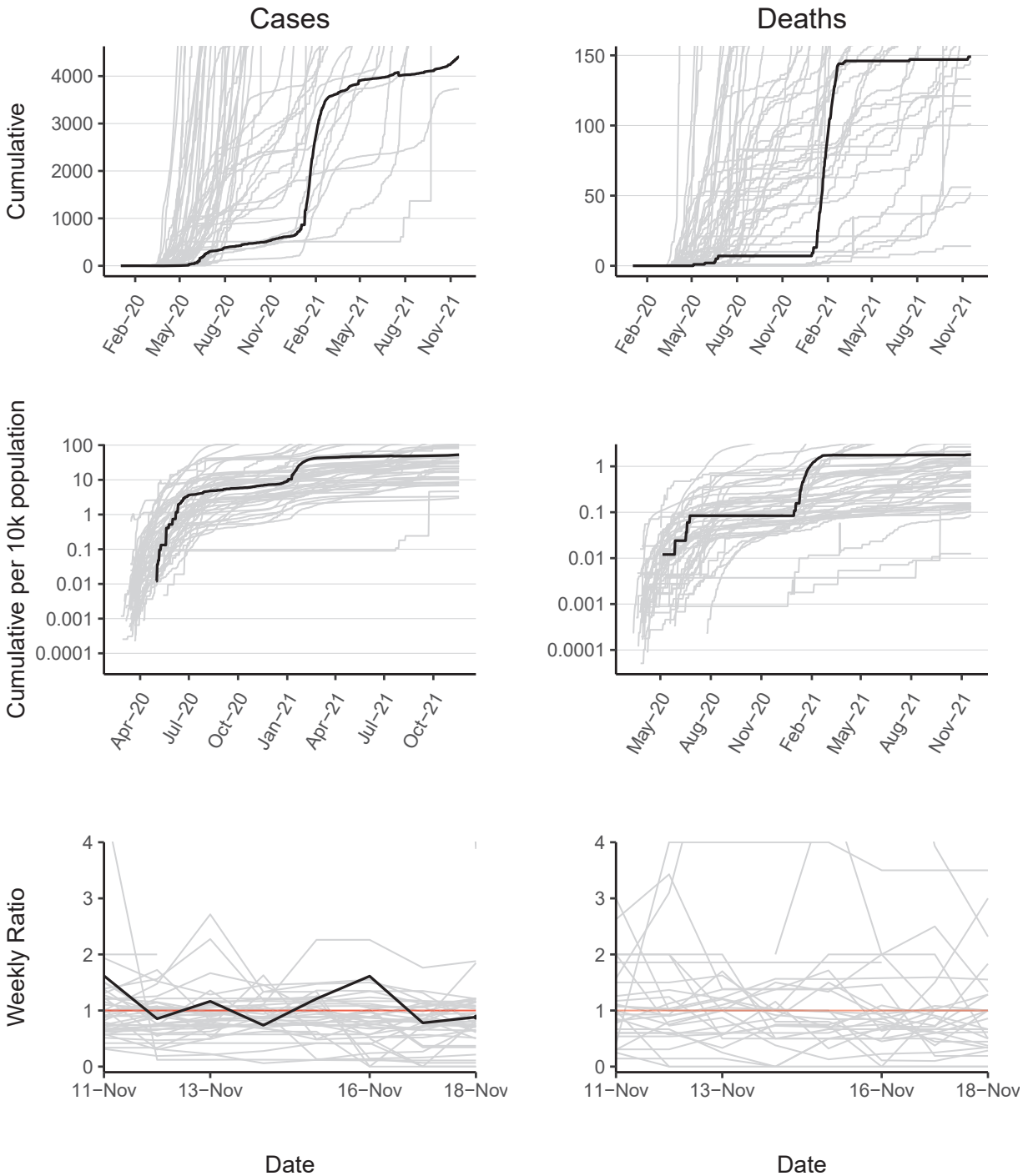
Central African Republic has 11666 reported case(s) (38th in the region) and 101 reported death(s) (44th). Cumulative counts per 10,000 population of reported cases and deaths are 25 (30th) and 0.22 (36th) respectively. The weekly ratio of reported cases cannot be calculated as no new cases have been reported in 1 of the last 2 weeks. The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in 1 of the last 2 weeks.

Chad



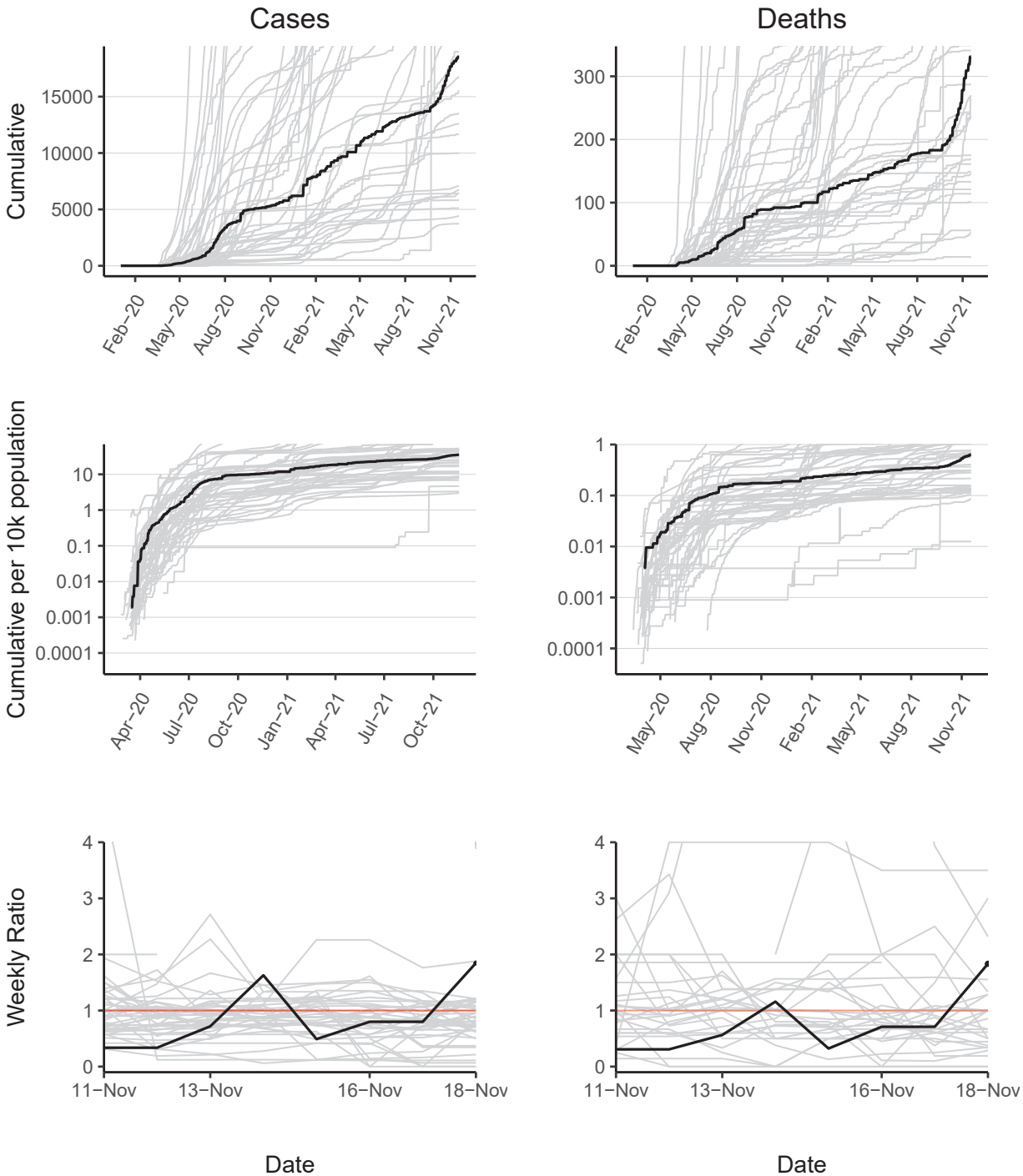
Chad has 5107 reported case(s) (45th in the region) and 175 reported death(s) (36th). Cumulative counts per 10,000 population of reported cases and deaths are 3.3 (46th) and 0.11 (44th) respectively. The weekly ratio of reported cases cannot be calculated as no new cases have been reported in 1 of the last 2 weeks. The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in 1 of the last 2 weeks.

Comoros



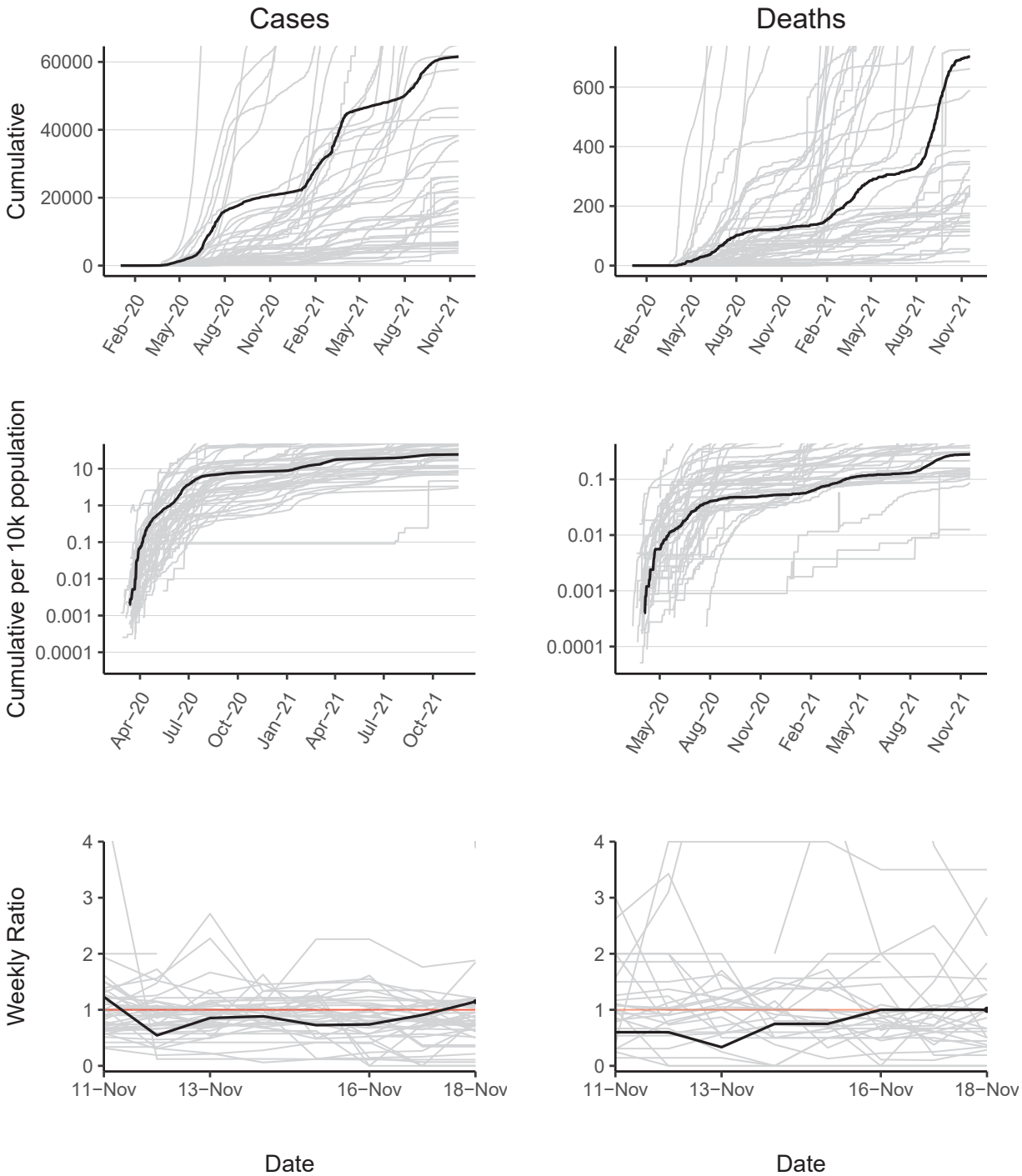
Comoros has 4409 reported case(s) (46th in the region) and 149 reported death(s) (39th). Cumulative counts per 10,000 population of reported cases and deaths are 53 (16th) and 1.8 (13th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.88 (19th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Congo



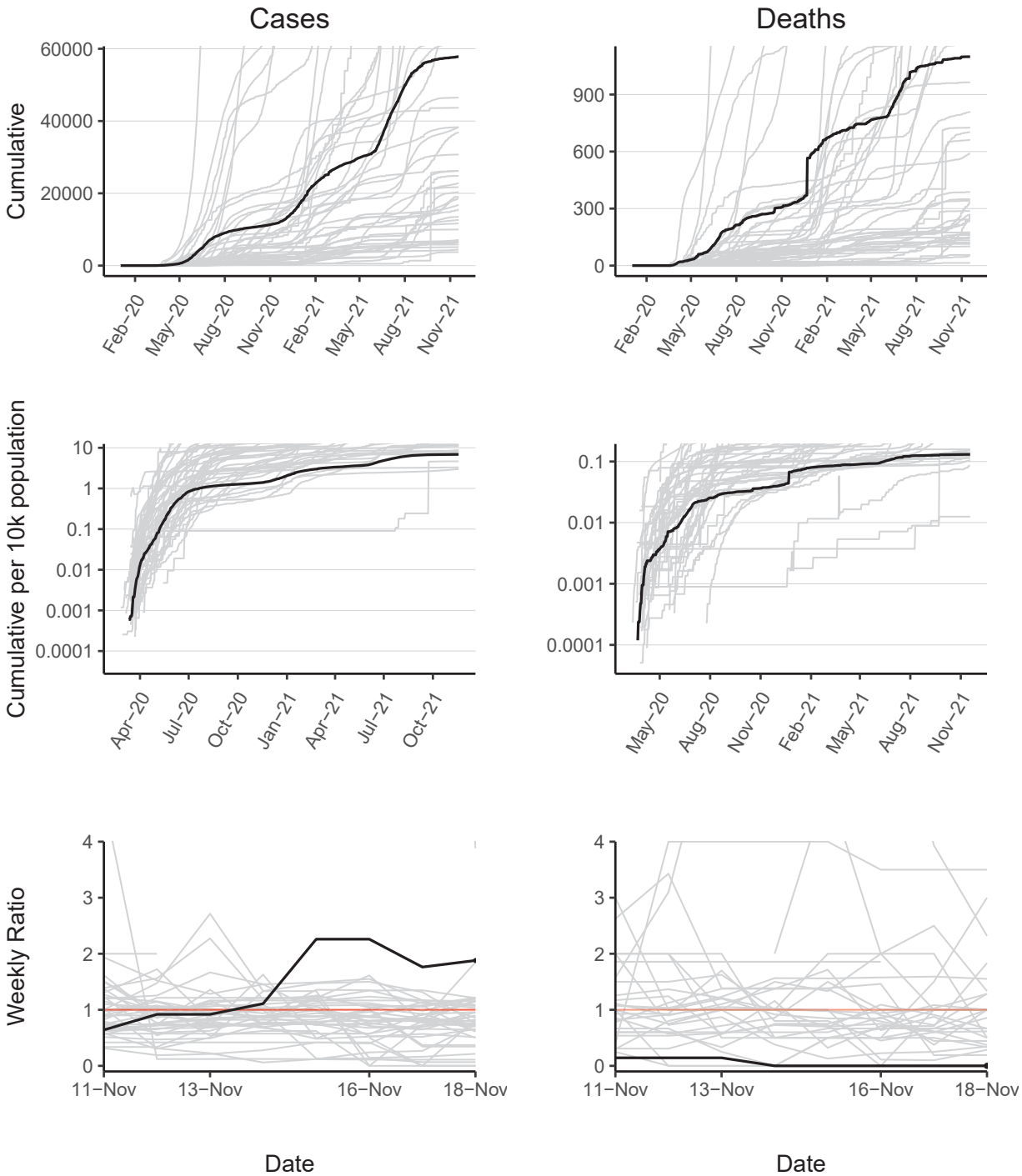
Congo has 18539 reported case(s) (33rd in the region) and 331 reported death(s) (29th). Cumulative counts per 10,000 population of reported cases and deaths are 35 (24th) and 0.63 (26th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.8 (3rd). The weekly ratio of reported deaths over the last 2 weeks is 1.8 (5th).

Cote d'Ivoire



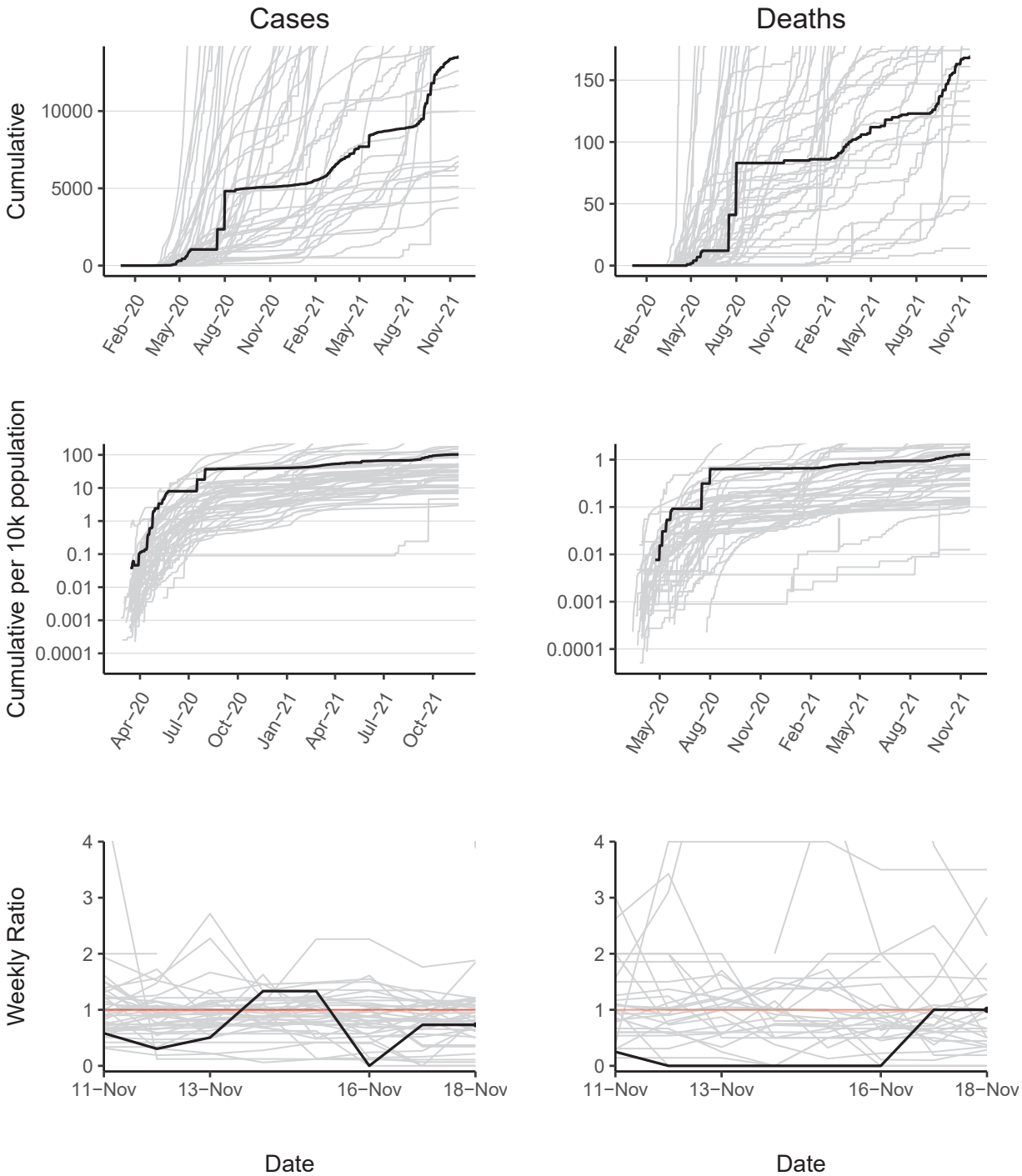
Cote d'Ivoire has 61536 reported case(s) (18th in the region) and 702 reported death(s) (23rd). Cumulative counts per 10,000 population of reported cases and deaths are 25 (32nd) and 0.28 (35th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.1 (12th). The weekly ratio of reported deaths over the last 2 weeks is 1 (10th).

Democratic Republic of the Congo



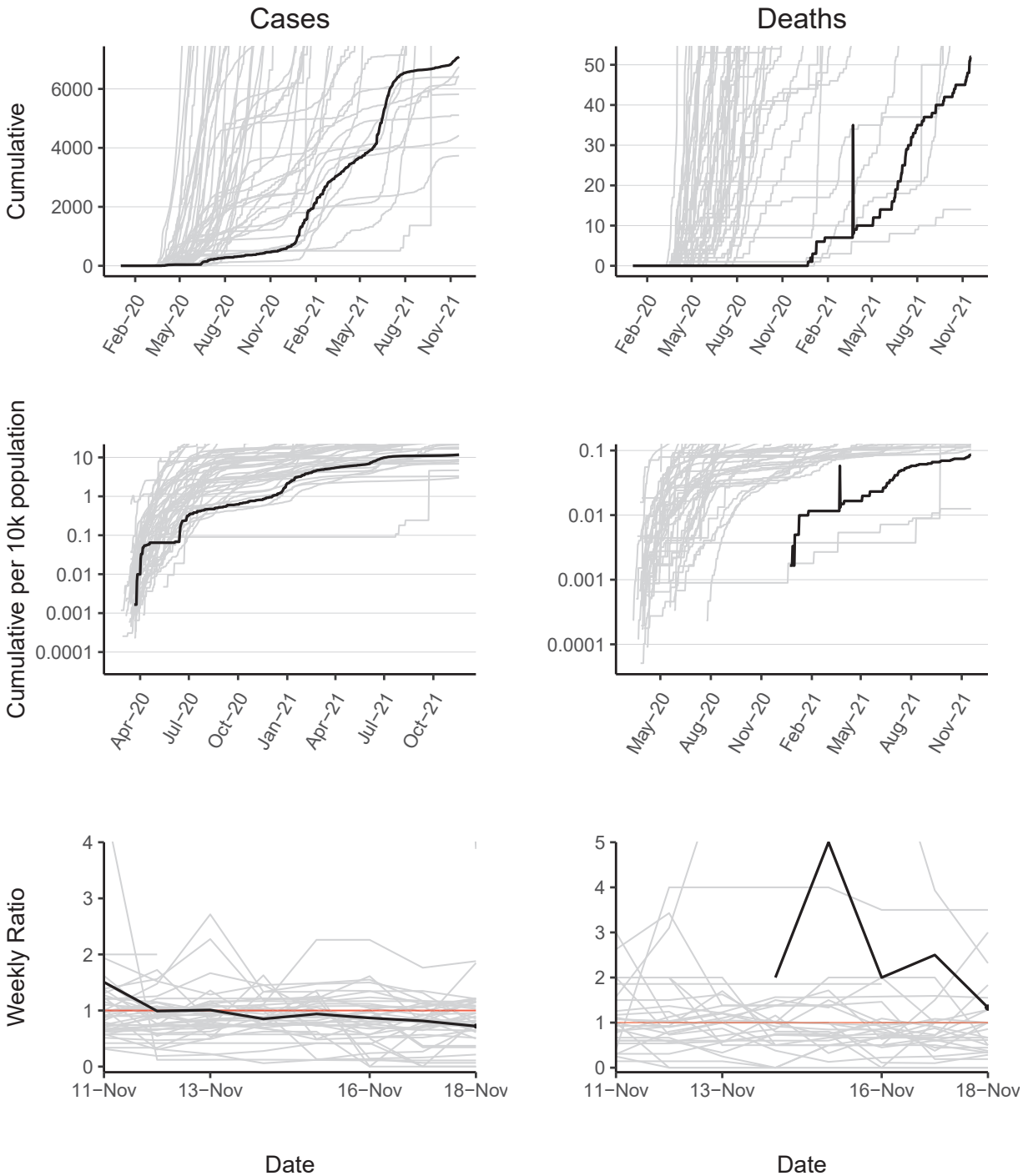
Democratic Republic of the Congo has 57803 reported case(s) (19th in the region) and 1099 reported death(s) (19th). Cumulative counts per 10,000 population of reported cases and deaths are 6.9 (44th) and 0.13 (41st) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.9 (2nd). The weekly ratio of reported deaths over the last 2 weeks is 0 (29th).

Equatorial Guinea



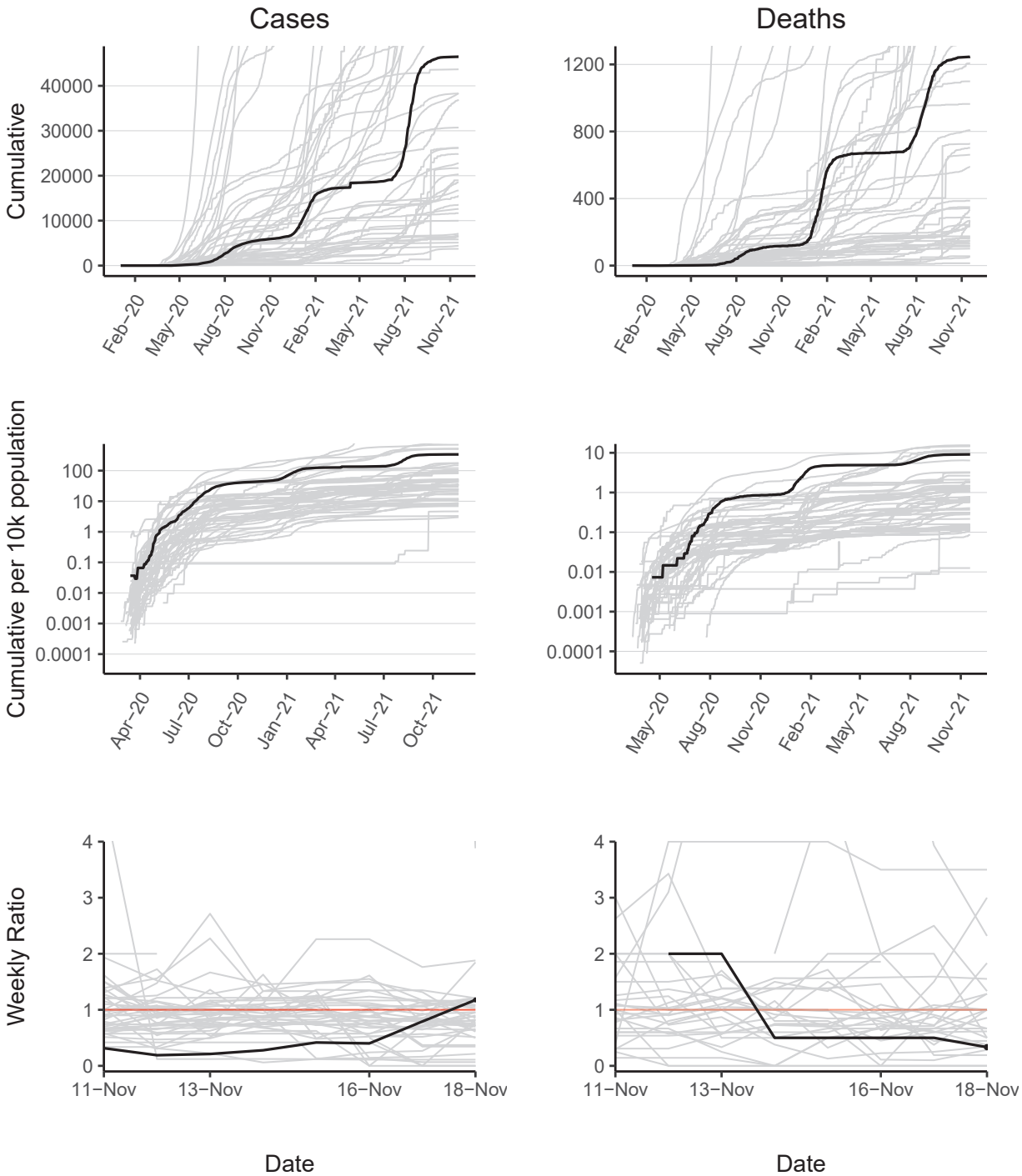
Equatorial Guinea has 13519 reported case(s) (36th in the region) and 169 reported death(s) (37th). Cumulative counts per 10,000 population of reported cases and deaths are 100 (11th) and 1.3 (16th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.73 (26th). The weekly ratio of reported deaths over the last 2 weeks is 1 (11th).

Eritrea



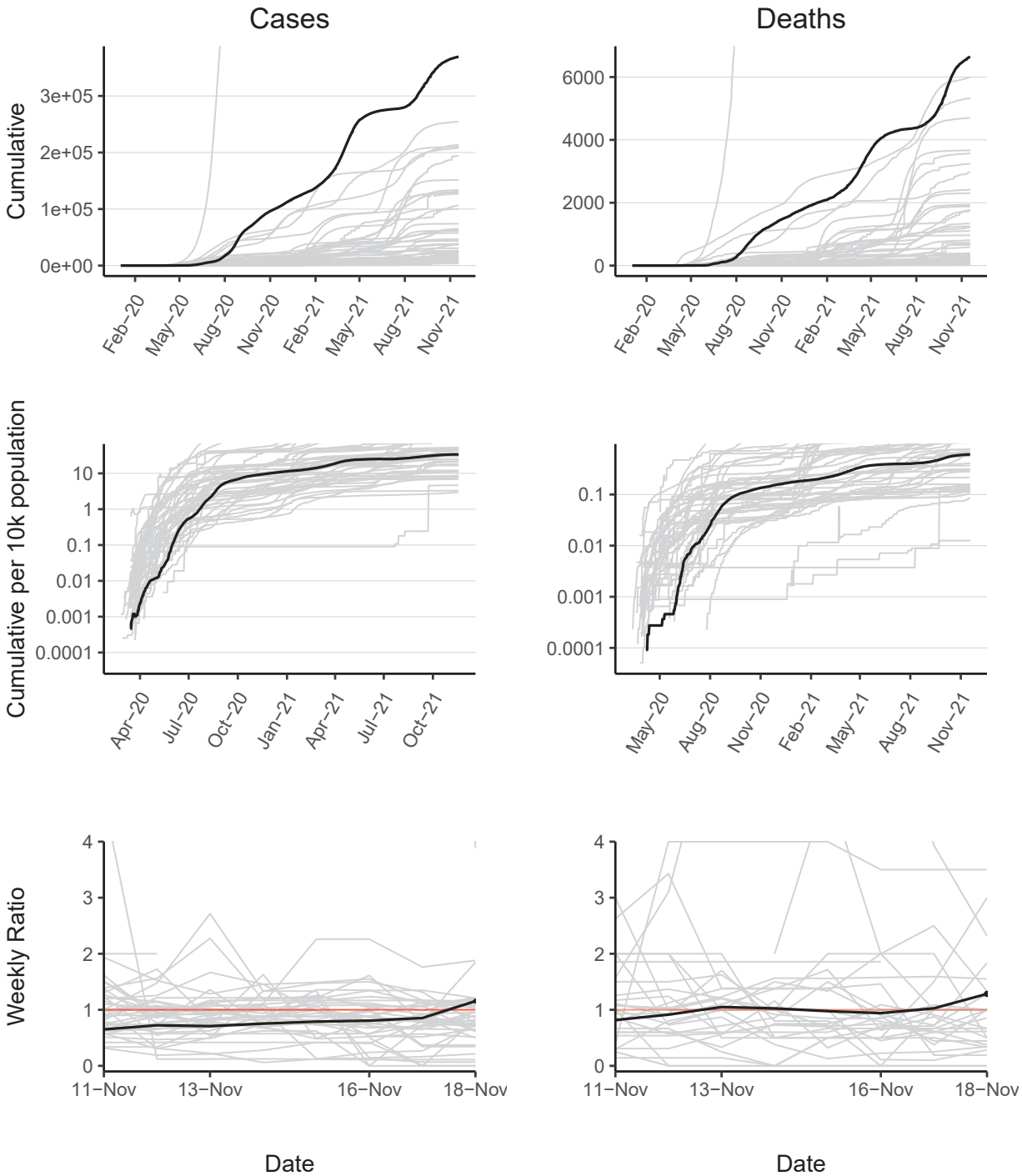
Eritrea has 7091 reported case(s) (40th in the region) and 52 reported death(s) (46th). Cumulative counts per 10,000 population of reported cases and deaths are 12 (38th) and 0.086 (46th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.72 (28th). The weekly ratio of reported deaths over the last 2 weeks is 1.3 (7th).

Eswatini



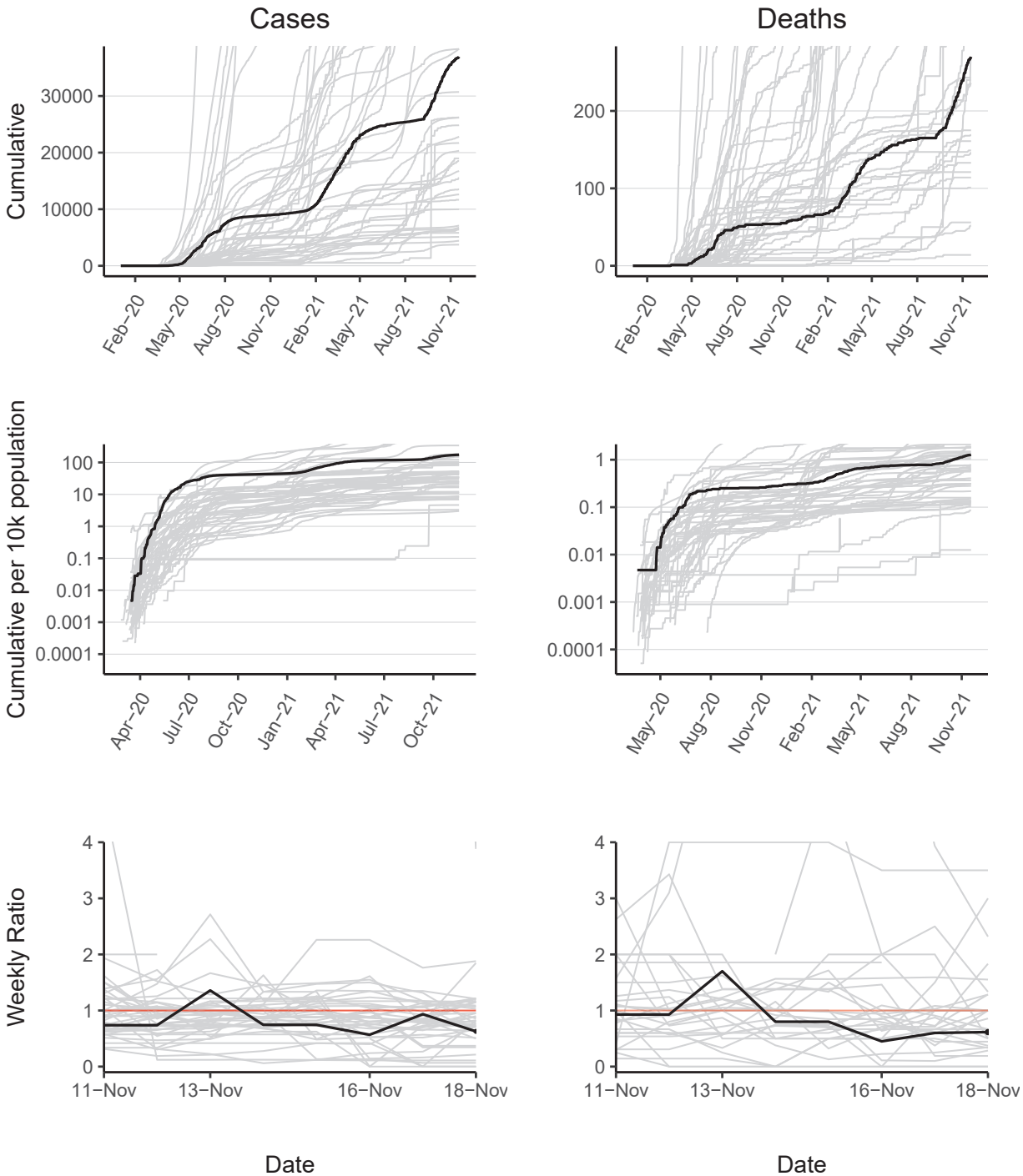
Eswatini has 46484 reported case(s) (20th in the region) and 1246 reported death(s) (17th). Cumulative counts per 10,000 population of reported cases and deaths are 340 (6th) and 9.1 (5th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.2 (9th). The weekly ratio of reported deaths over the last 2 weeks is 0.33 (26th).

Ethiopia



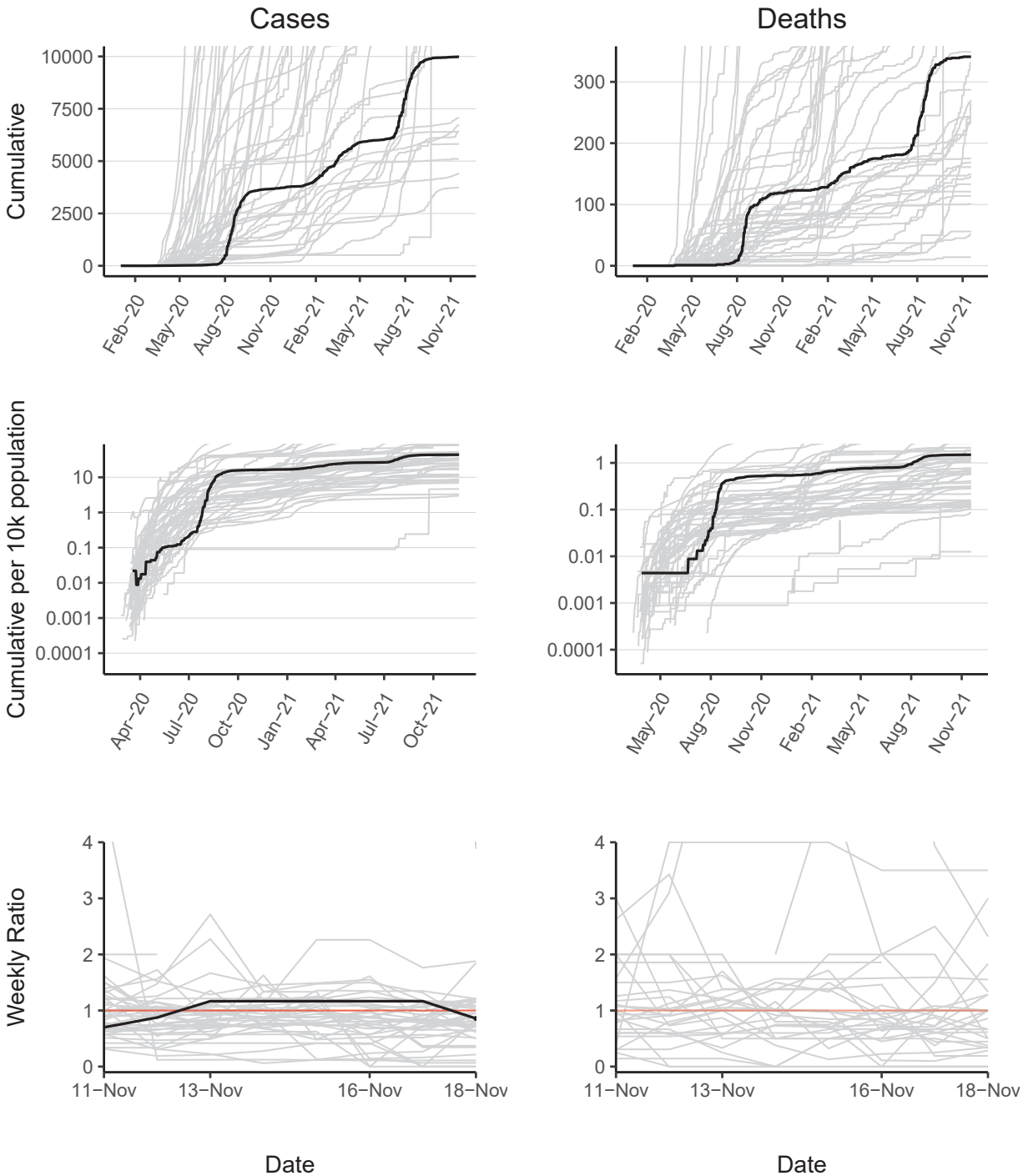
Ethiopia has 369437 reported case(s) (2nd in the region) and 6647 reported death(s) (2nd). Cumulative counts per 10,000 population of reported cases and deaths are 34 (27th) and 0.61 (27th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.2 (10th). The weekly ratio of reported deaths over the last 2 weeks is 1.3 (9th).

Gabon



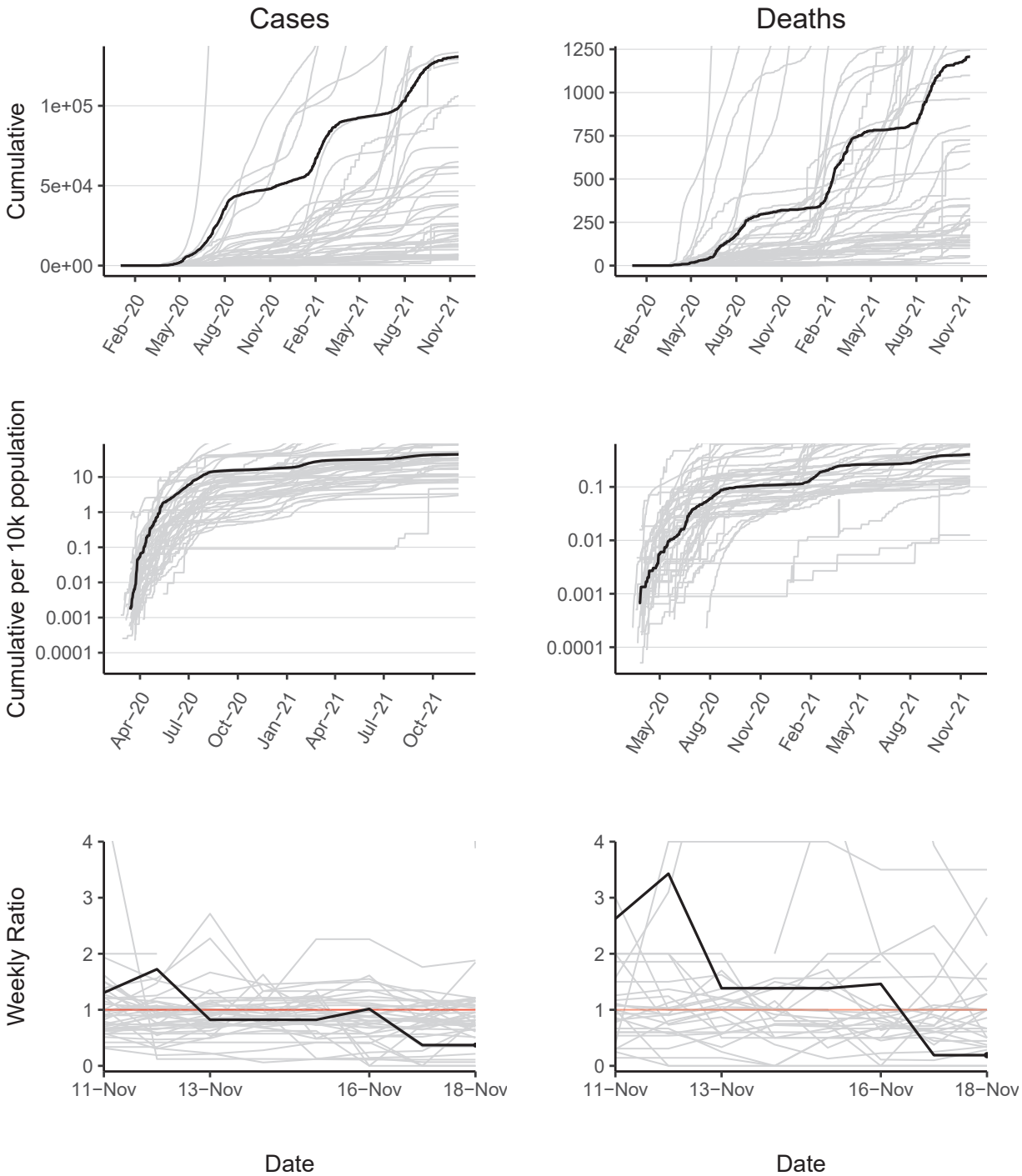
Gabon has 36943 reported case(s) (24th in the region) and 270 reported death(s) (31st). Cumulative counts per 10,000 population of reported cases and deaths are 170 (8th) and 1.3 (17th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.63 (32nd). The weekly ratio of reported deaths over the last 2 weeks is 0.62 (20th).

Gambia



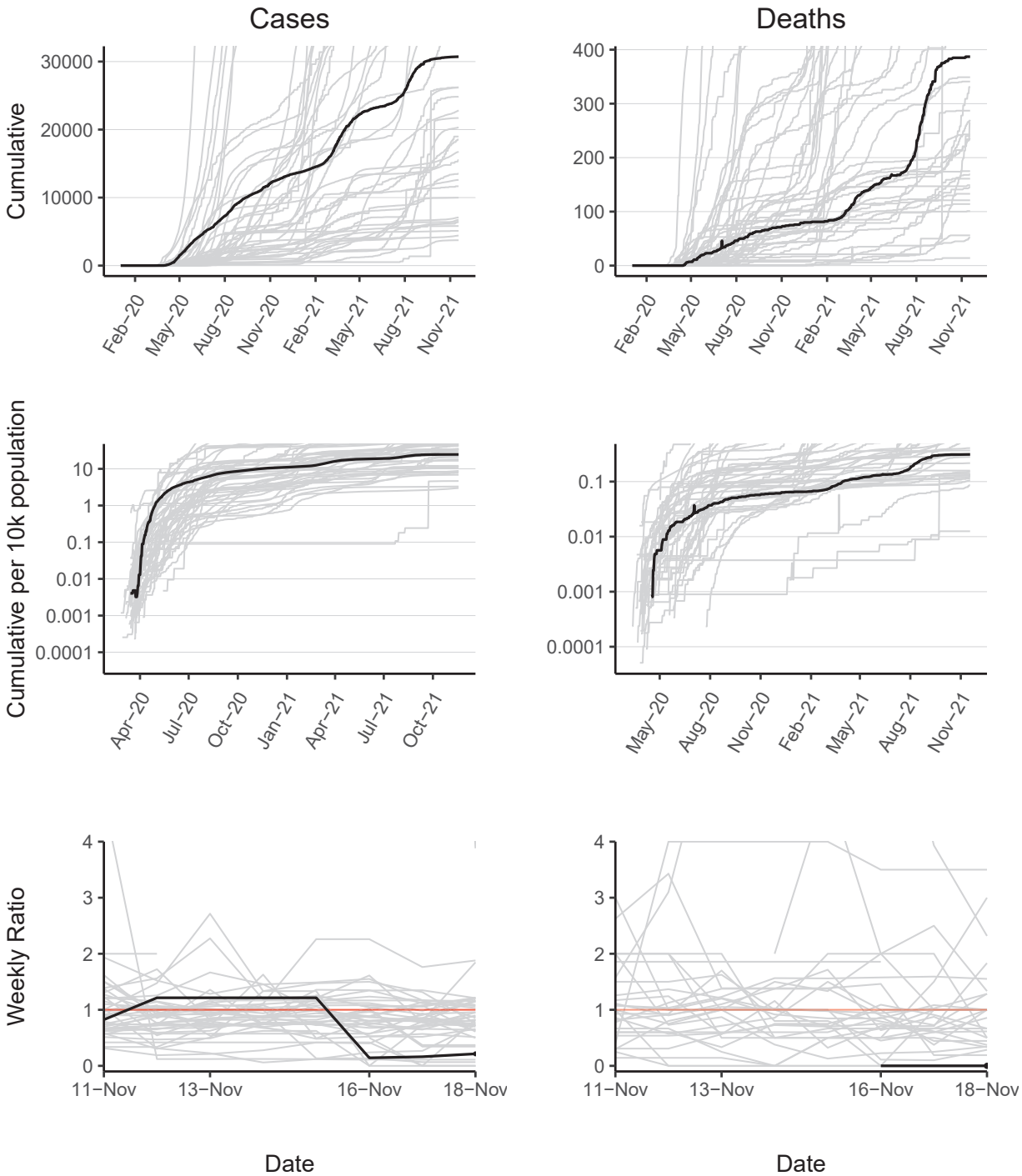
Gambia has 9986 reported case(s) (39th in the region) and 341 reported death(s) (28th). Cumulative counts per 10,000 population of reported cases and deaths are 44 (22nd) and 1.5 (14th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.86 (20th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Ghana



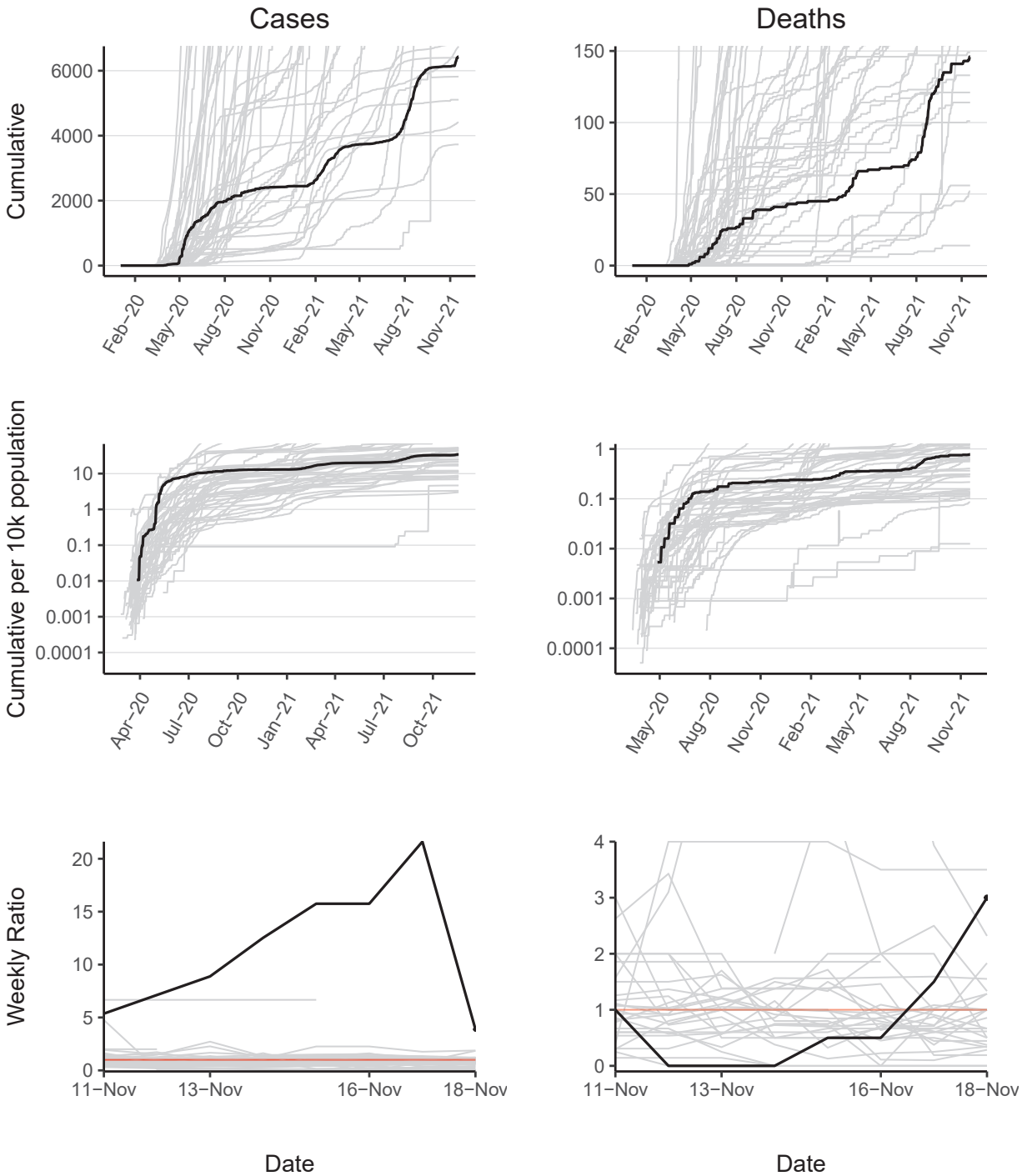
Ghana has 130727 reported case(s) (10th in the region) and 1207 reported death(s) (18th). Cumulative counts per 10,000 population of reported cases and deaths are 44 (21st) and 0.41 (30th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.37 (36th). The weekly ratio of reported deaths over the last 2 weeks is 0.19 (28th).

Guinea



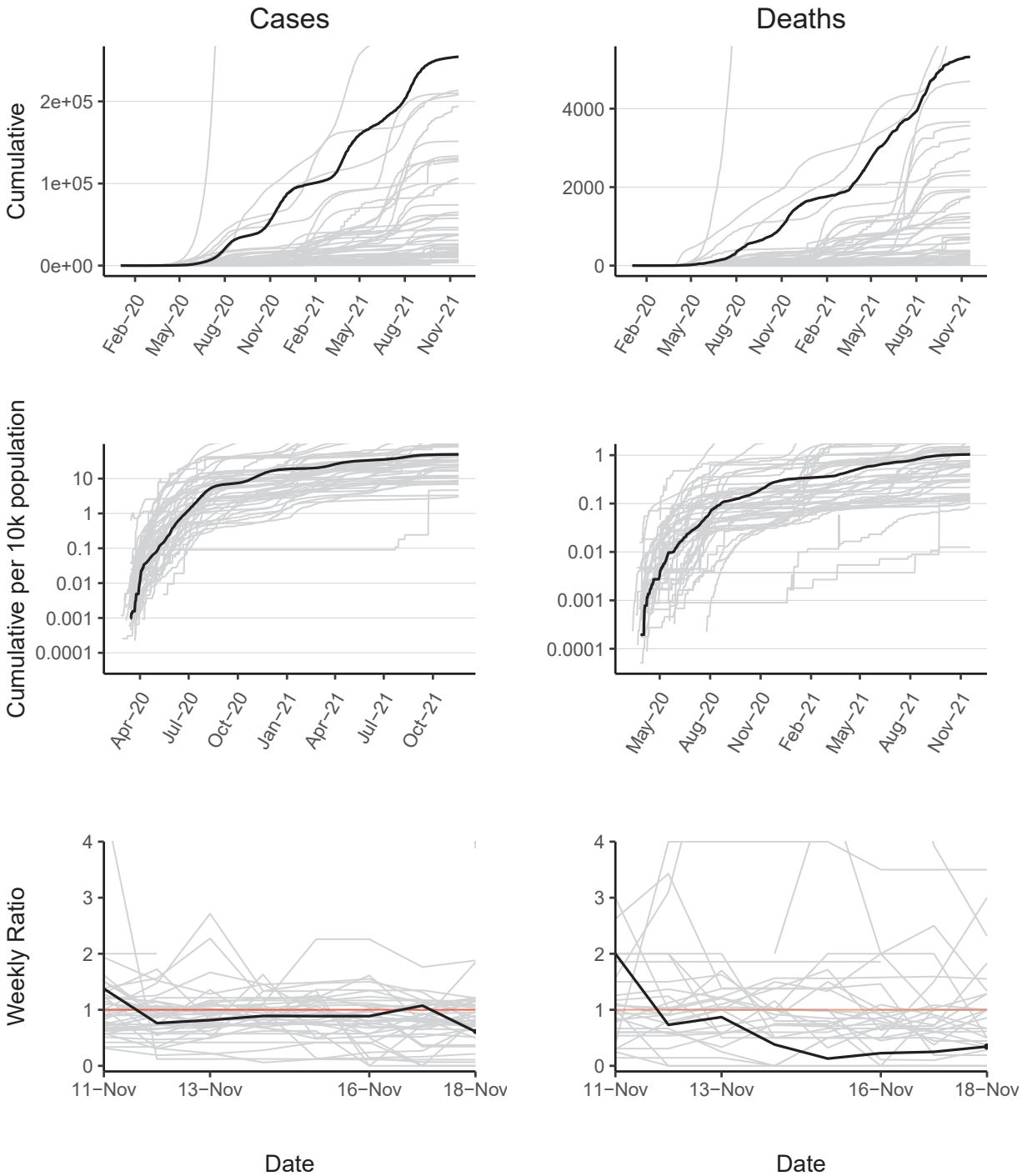
Guinea has 30715 reported case(s) (25th in the region) and 387 reported death(s) (26th). Cumulative counts per 10,000 population of reported cases and deaths are 25 (31st) and 0.31 (32nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.21 (38th). The weekly ratio of reported deaths over the last 2 weeks is 0 (30th).

Guinea-Bissau



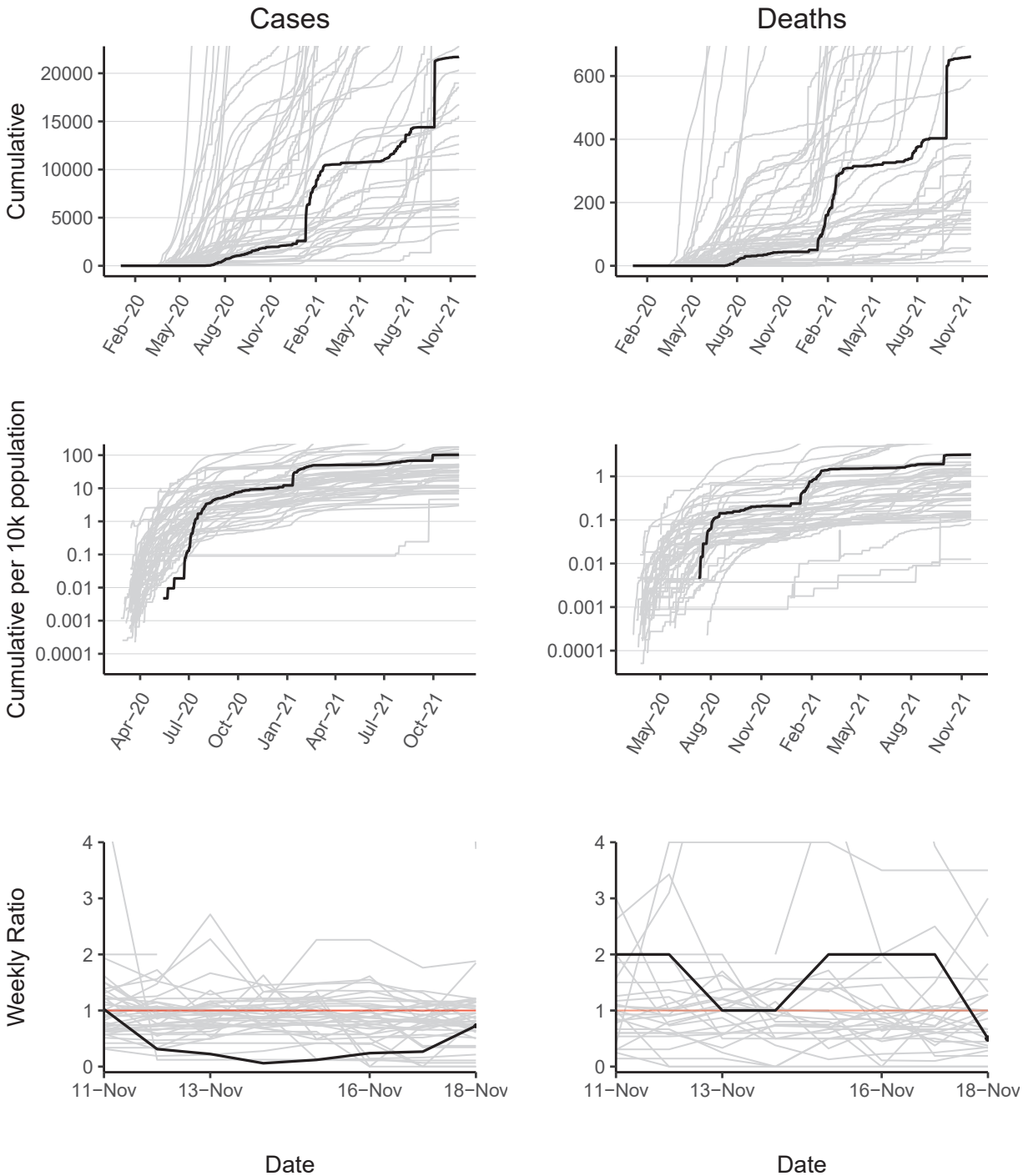
Guinea-Bissau has 6432 reported case(s) (42nd in the region) and 146 reported death(s) (40th). Cumulative counts per 10,000 population of reported cases and deaths are 34 (25th) and 0.78 (22nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 3.9 (1st). The weekly ratio of reported deaths over the last 2 weeks is 3 (2nd).

Kenya



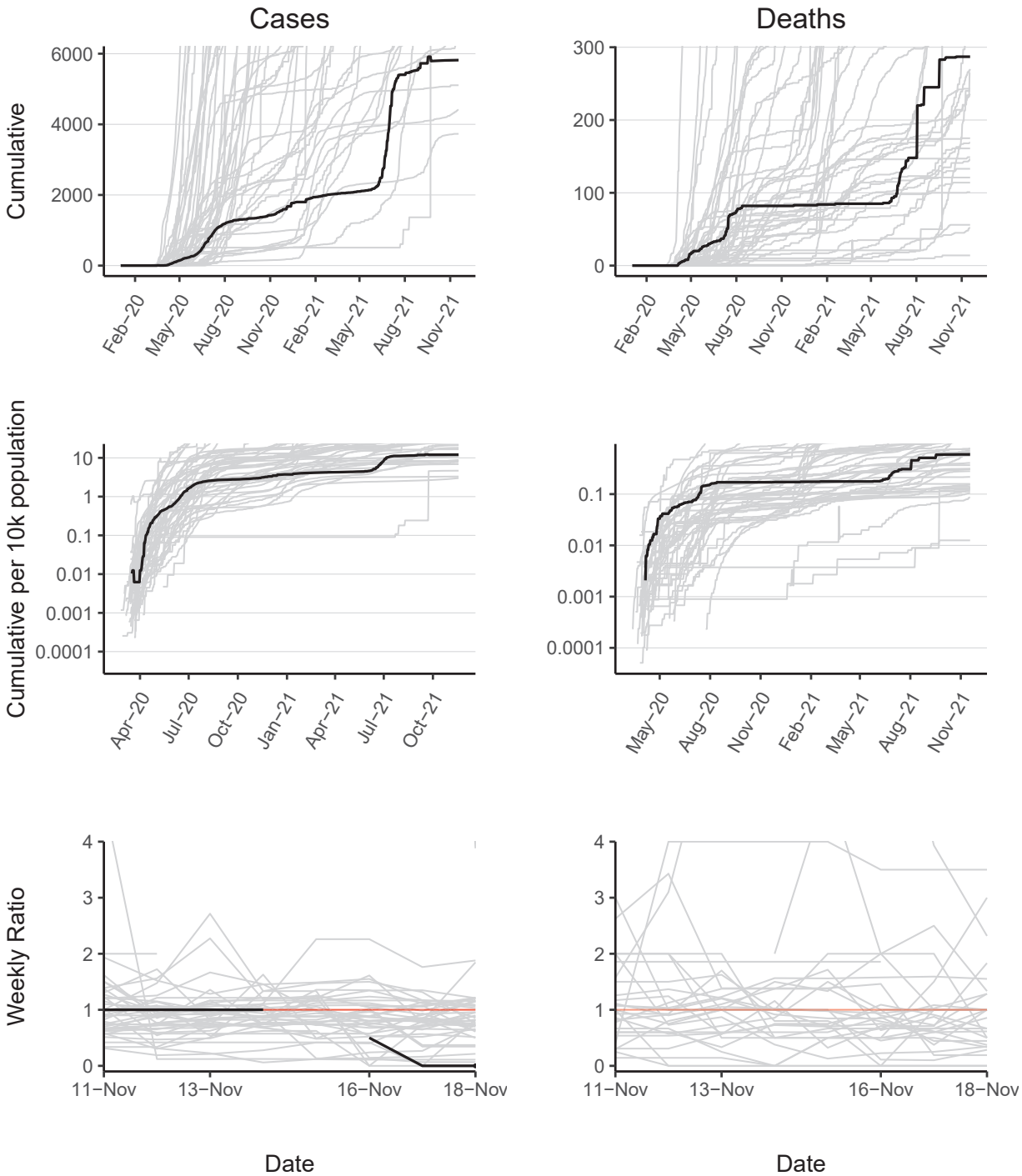
Kenya has 254453 reported case(s) (3rd in the region) and 5325 reported death(s) (4th). Cumulative counts per 10,000 population of reported cases and deaths are 50 (18th) and 1 (21st) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.61 (33rd). The weekly ratio of reported deaths over the last 2 weeks is 0.34 (25th).

Lesotho



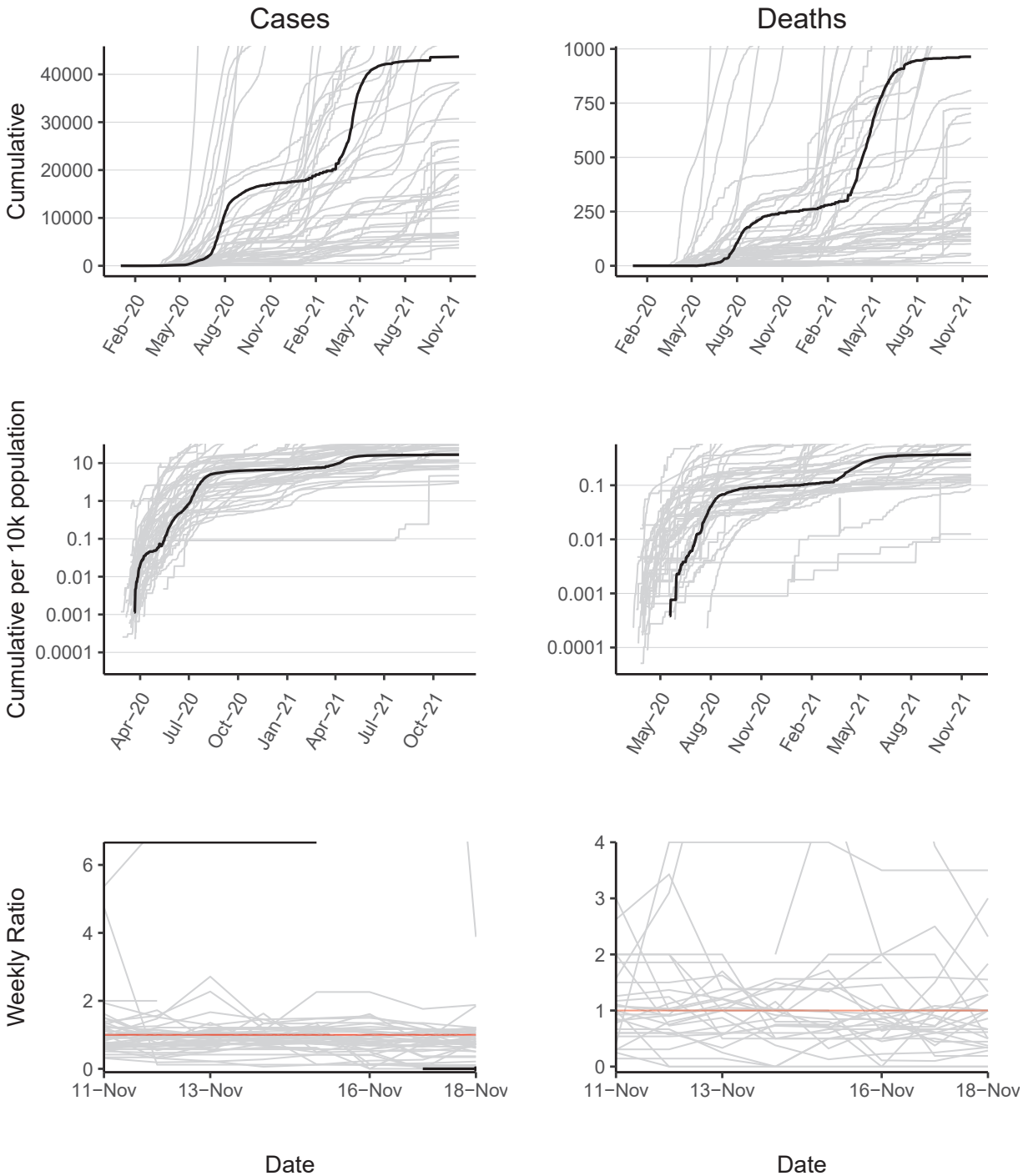
Lesotho has 21719 reported case(s) (30th in the region) and 661 reported death(s) (24th). Cumulative counts per 10,000 population of reported cases and deaths are 100 (12th) and 3.1 (8th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.73 (27th). The weekly ratio of reported deaths over the last 2 weeks is 0.5 (21st).

Liberia



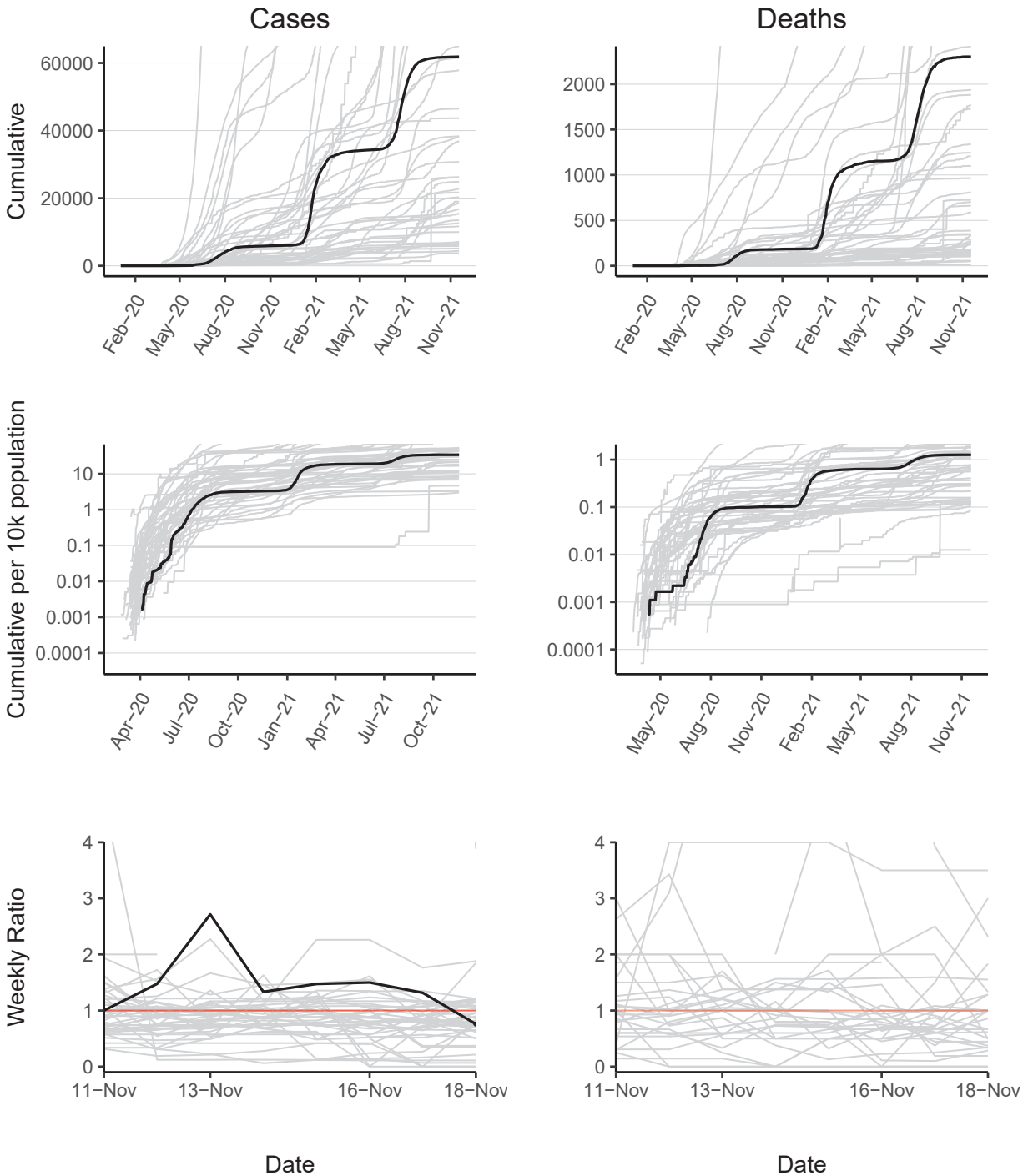
Liberia has 5818 reported case(s) (44th in the region) and 287 reported death(s) (30th). Cumulative counts per 10,000 population of reported cases and deaths are 12 (37th) and 0.6 (28th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0 (41st). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Madagascar



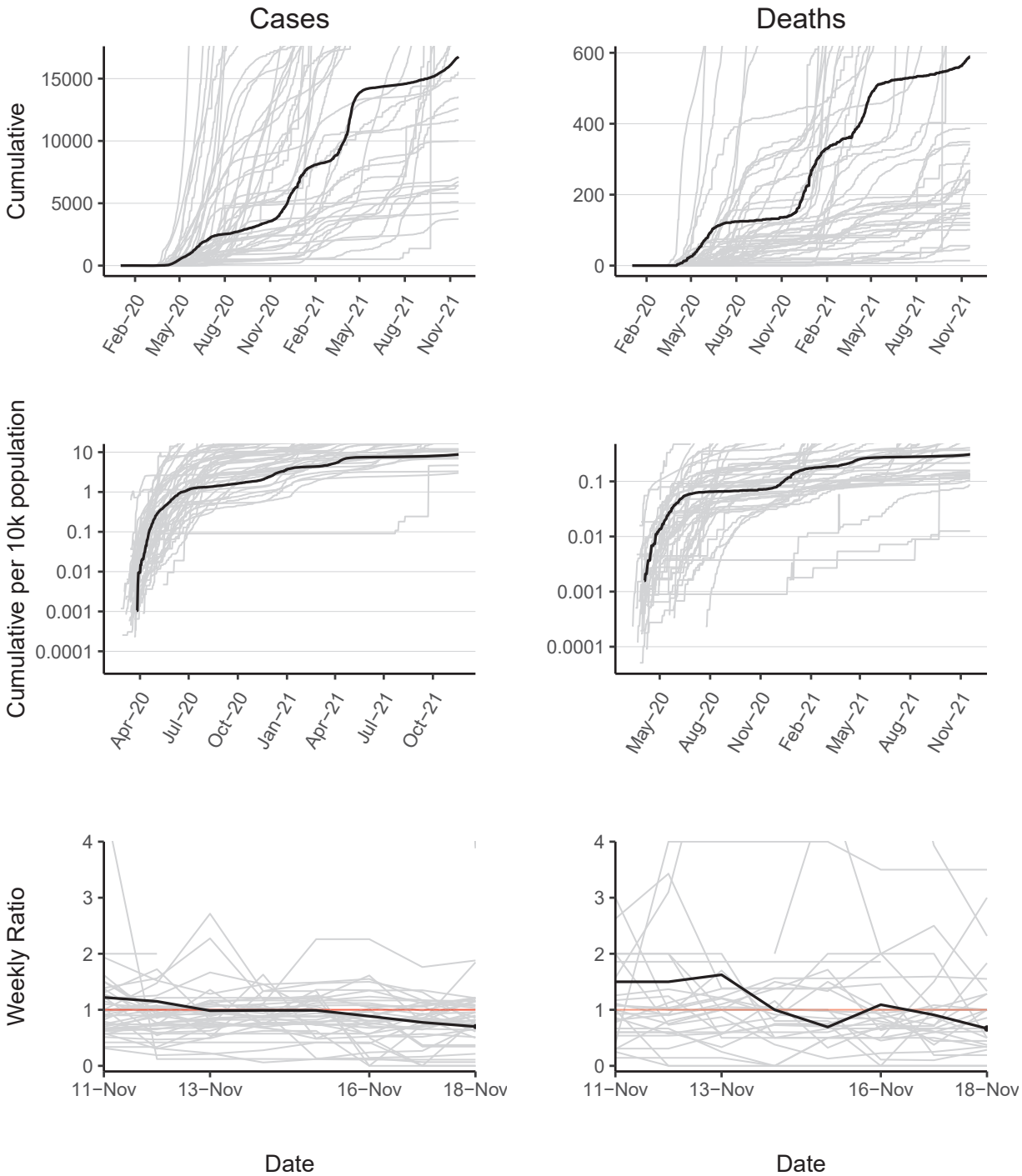
Madagascar has 43672 reported case(s) (21st in the region) and 964 reported death(s) (20th). Cumulative counts per 10,000 population of reported cases and deaths are 17 (36th) and 0.37 (31st) respectively. The weekly ratio of reported cases over the last 2 weeks is 0 (42nd). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Malawi



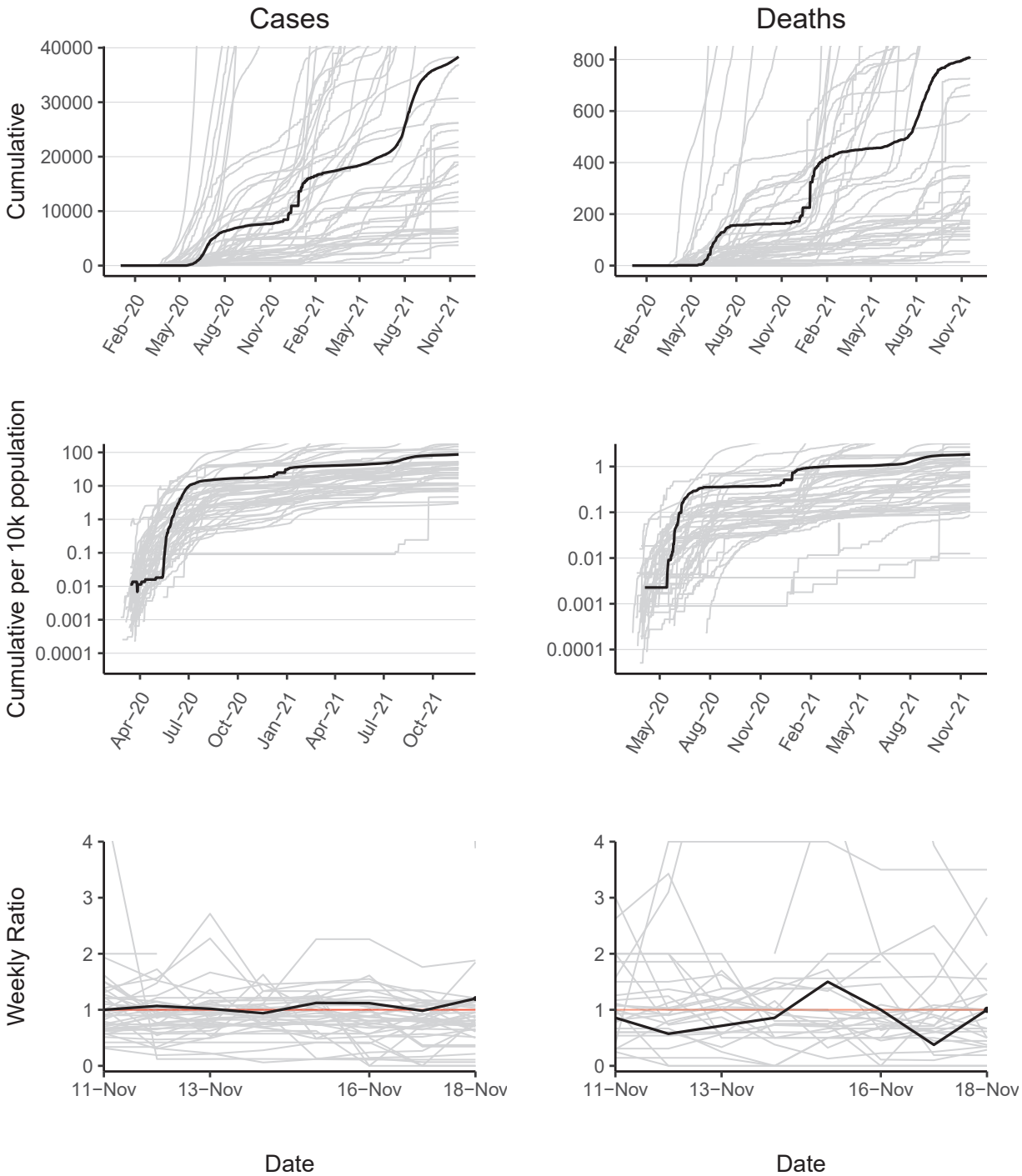
Malawi has 61854 reported case(s) (17th in the region) and 2302 reported death(s) (11th). Cumulative counts per 10,000 population of reported cases and deaths are 34 (26th) and 1.3 (18th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.76 (24th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Mali



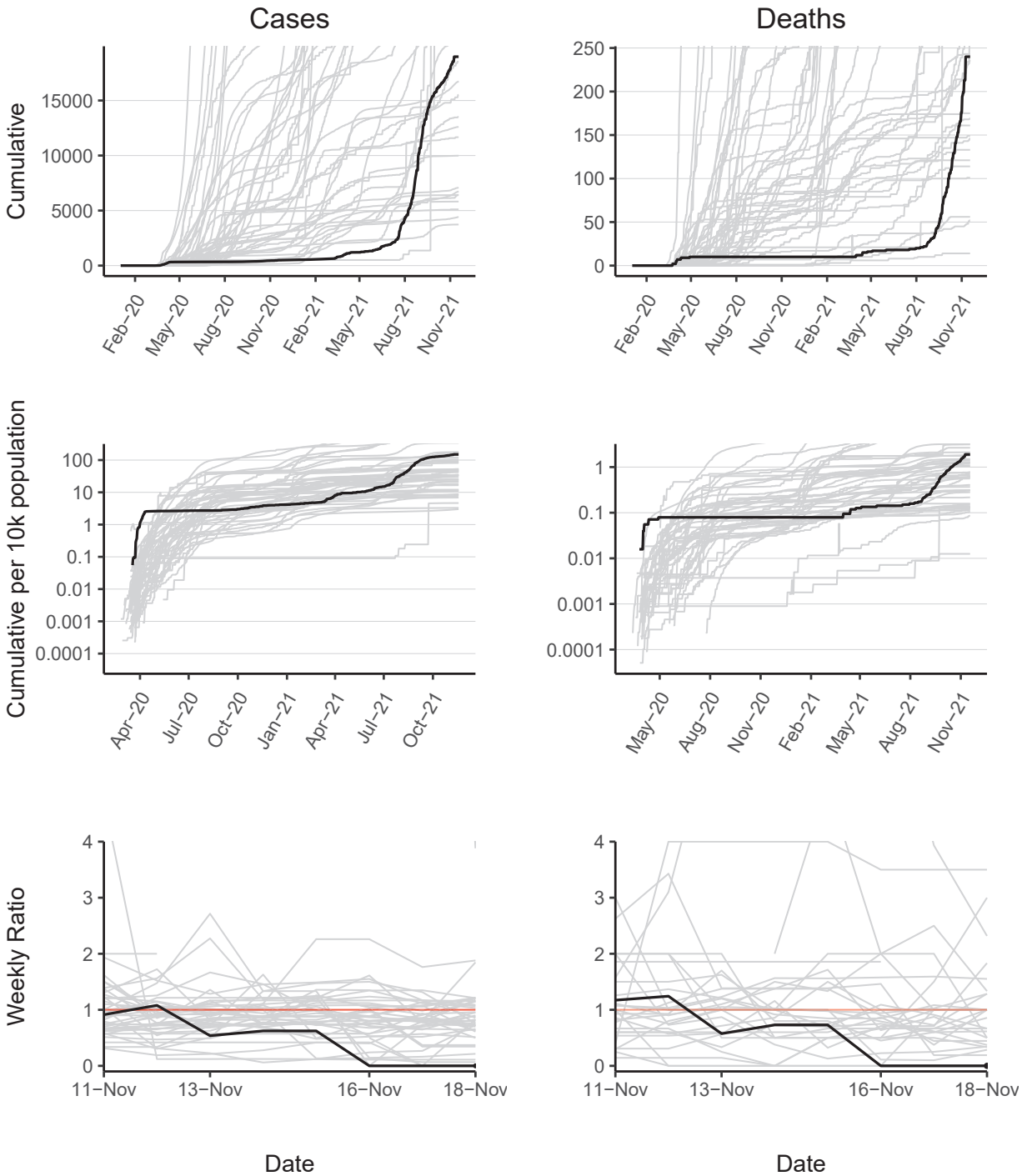
Mali has 16759 reported case(s) (34th in the region) and 589 reported death(s) (25th). Cumulative counts per 10,000 population of reported cases and deaths are 8.8 (41st) and 0.31 (33rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.7 (29th). The weekly ratio of reported deaths over the last 2 weeks is 0.67 (18th).

Mauritania



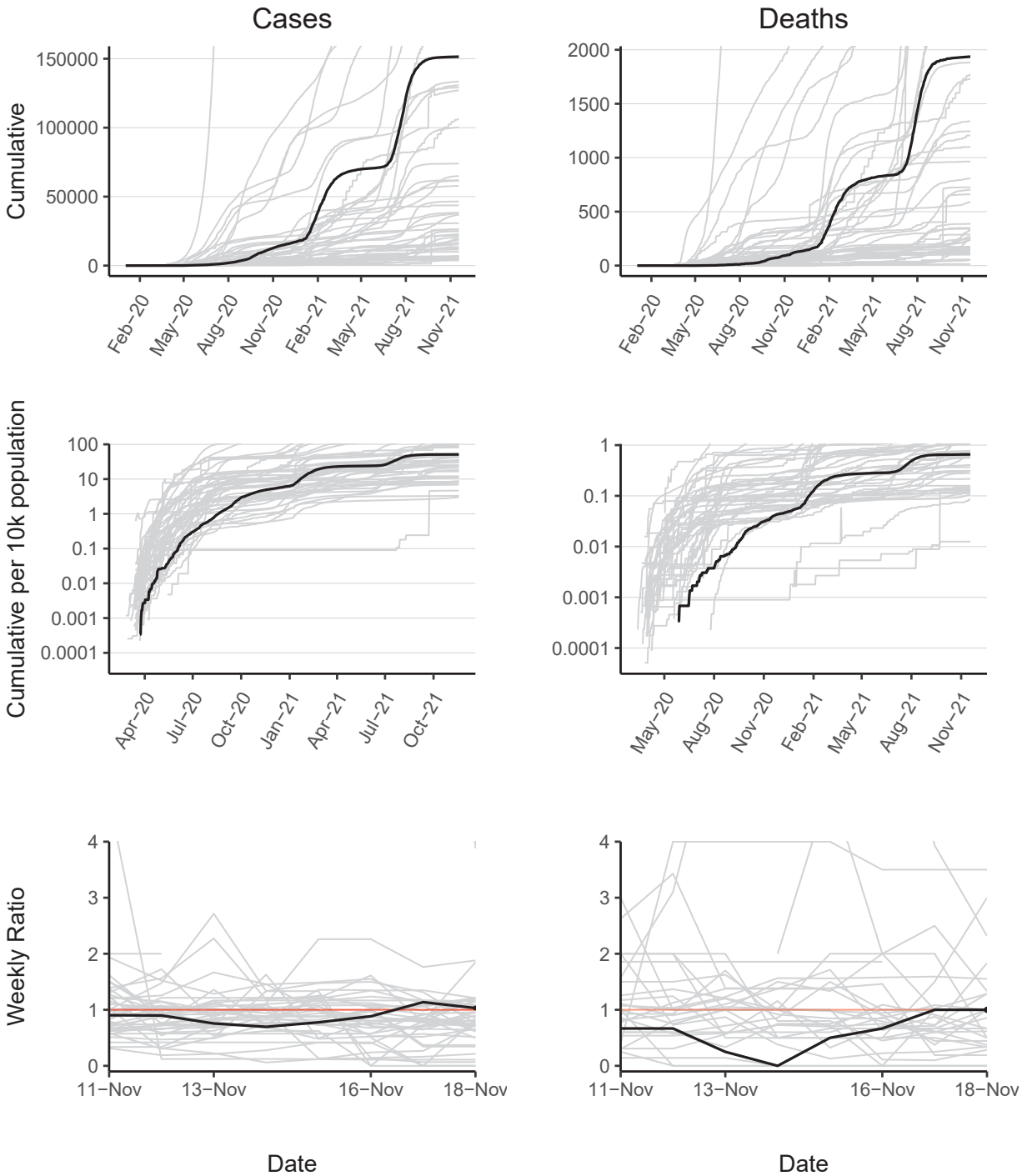
Mauritania has 38358 reported case(s) (22nd in the region) and 811 reported death(s) (21st). Cumulative counts per 10,000 population of reported cases and deaths are 87 (14th) and 1.8 (12th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.2 (8th). The weekly ratio of reported deaths over the last 2 weeks is 1 (12th).

Mauritius



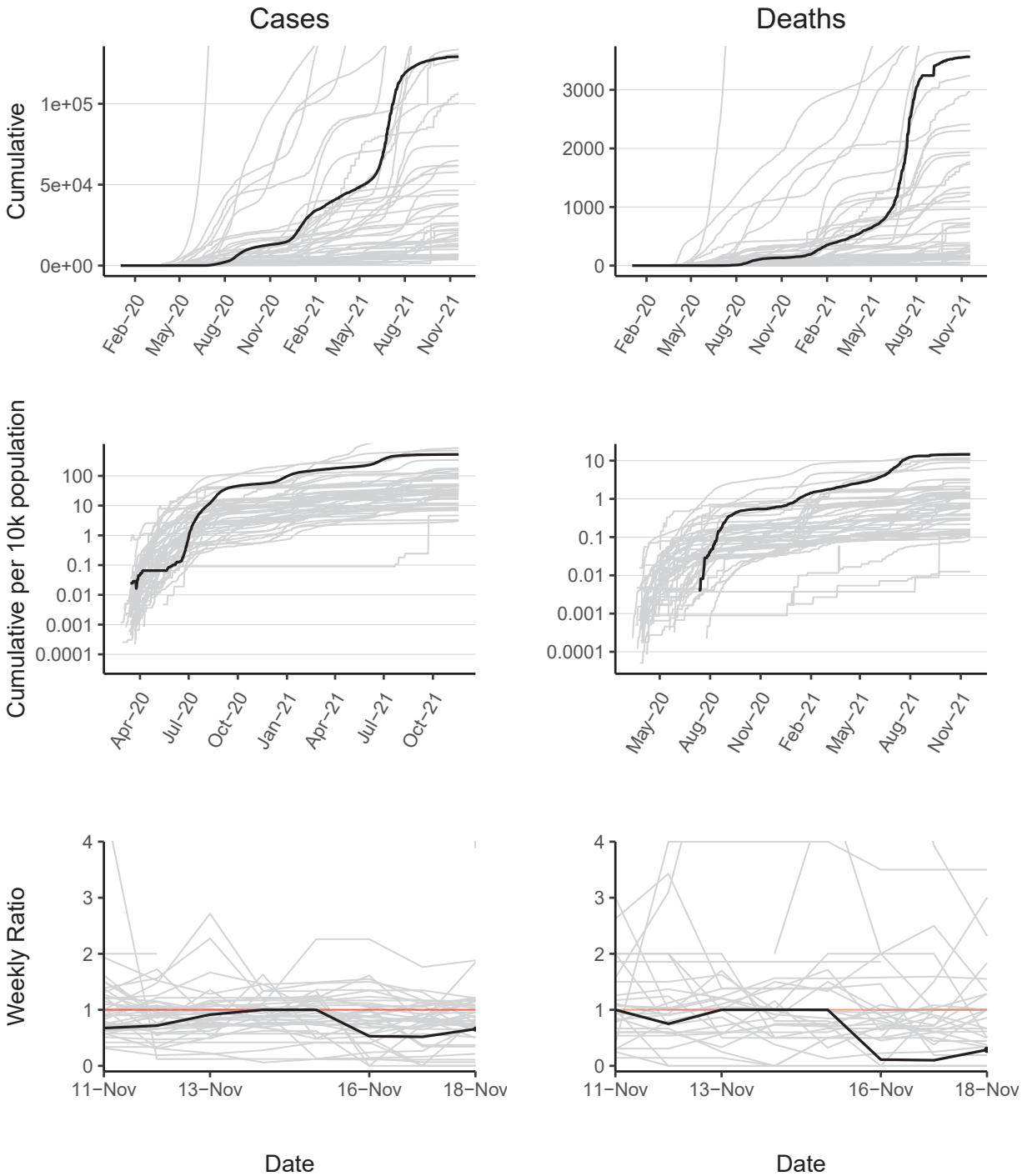
Mauritius has 18979 reported case(s) (32nd in the region) and 240 reported death(s) (34th). Cumulative counts per 10,000 population of reported cases and deaths are 150 (9th) and 1.9 (11th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0 (43rd). The weekly ratio of reported deaths over the last 2 weeks is 0 (31st).

Mozambique



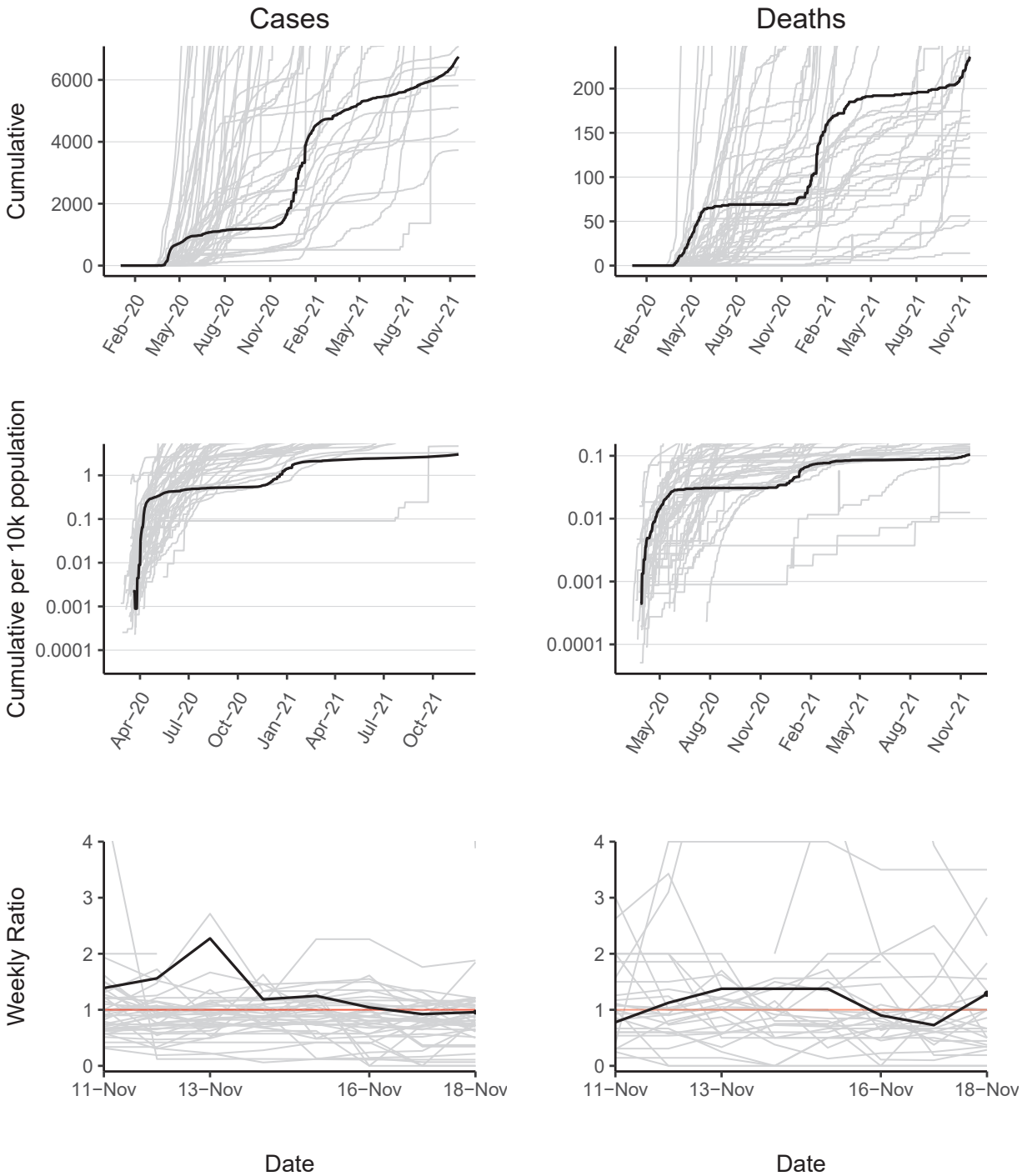
Mozambique has 151457 reported case(s) (8th in the region) and 1936 reported death(s) (12th). Cumulative counts per 10,000 population of reported cases and deaths are 51 (17th) and 0.66 (25th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1 (15th). The weekly ratio of reported deaths over the last 2 weeks is 1 (13th).

Namibia



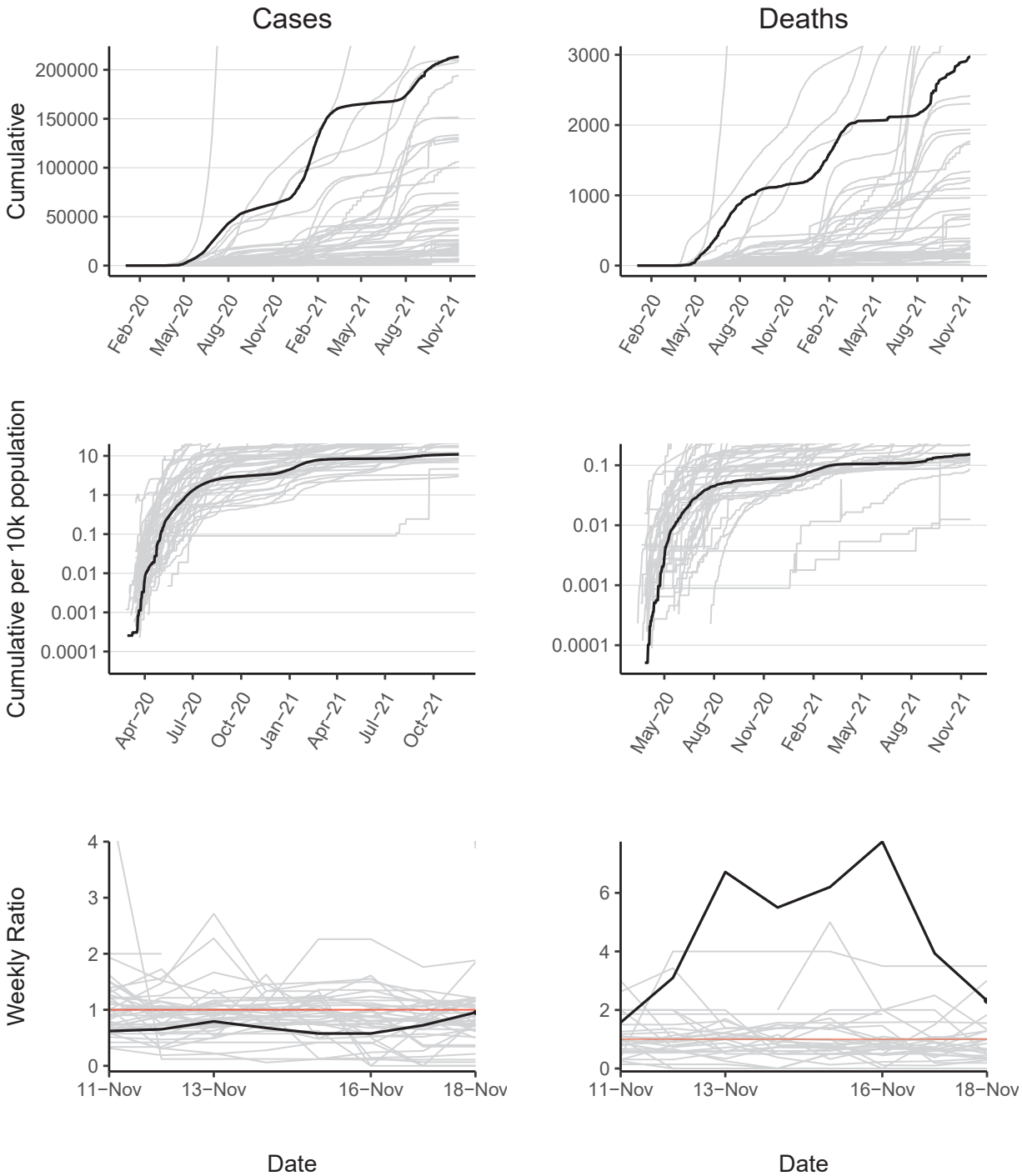
Namibia has 129069 reported case(s) (11th in the region) and 3566 reported death(s) (7th). Cumulative counts per 10,000 population of reported cases and deaths are 530 (4th) and 15 (2nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.66 (30th). The weekly ratio of reported deaths over the last 2 weeks is 0.29 (27th).

Niger



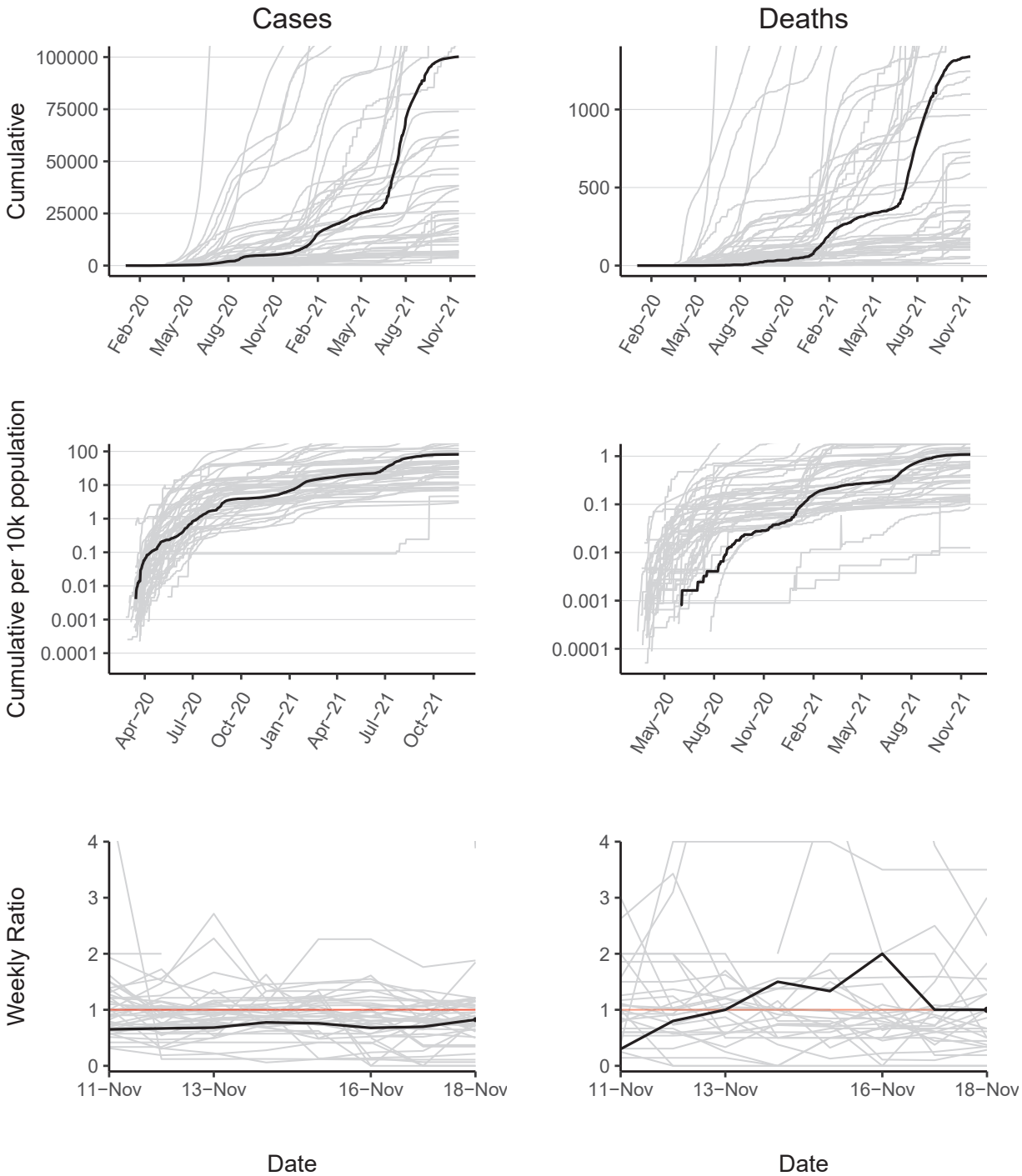
Niger has 6750 reported case(s) (41st in the region) and 236 reported death(s) (35th). Cumulative counts per 10,000 population of reported cases and deaths are 3 (47th) and 0.11 (45th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.96 (16th). The weekly ratio of reported deaths over the last 2 weeks is 1.3 (8th).

Nigeria



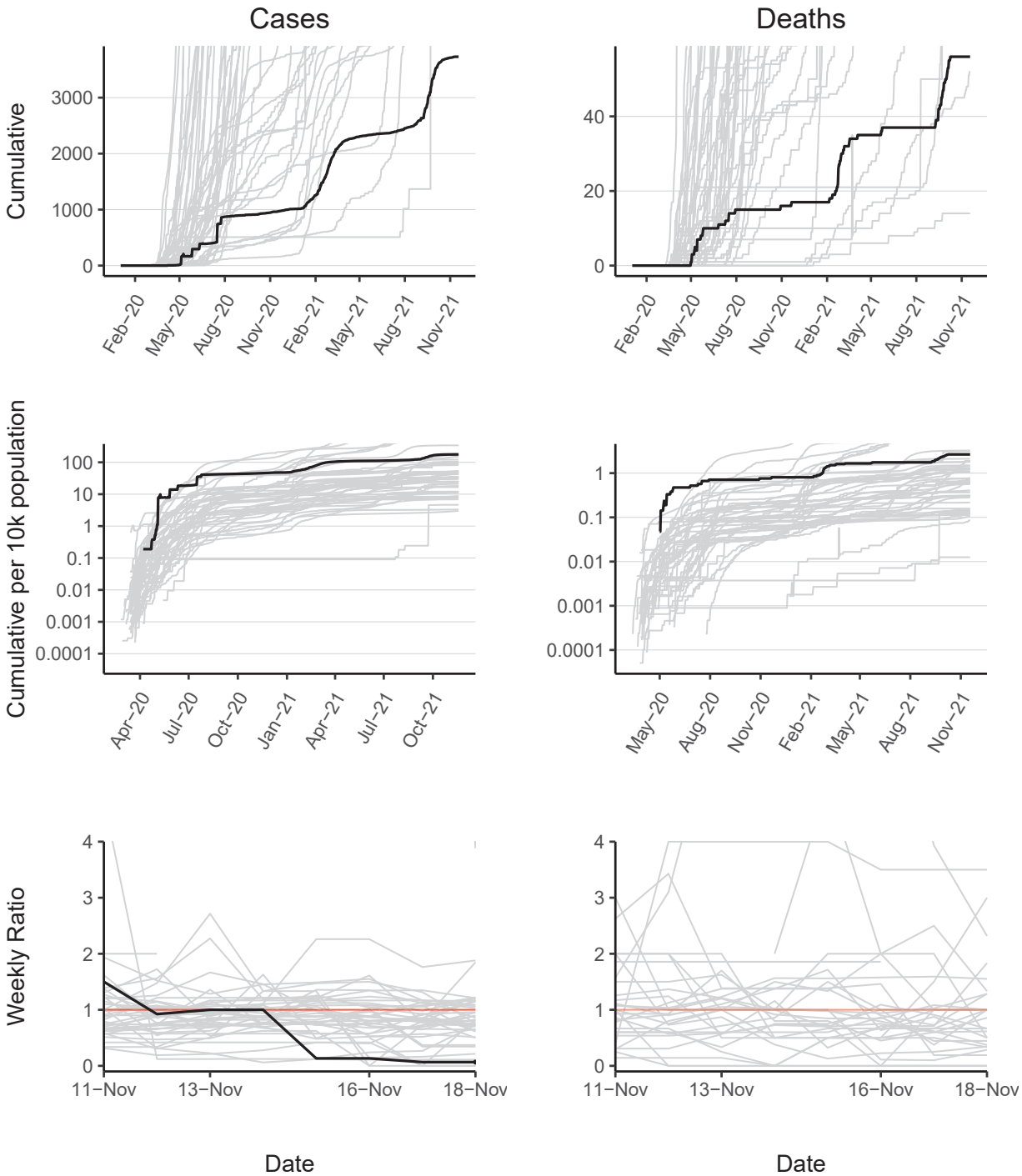
Nigeria has 213403 reported case(s) (4th in the region) and 2973 reported death(s) (9th). Cumulative counts per 10,000 population of reported cases and deaths are 11 (40th) and 0.15 (38th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.95 (17th). The weekly ratio of reported deaths over the last 2 weeks is 2.3 (4th).

Rwanda



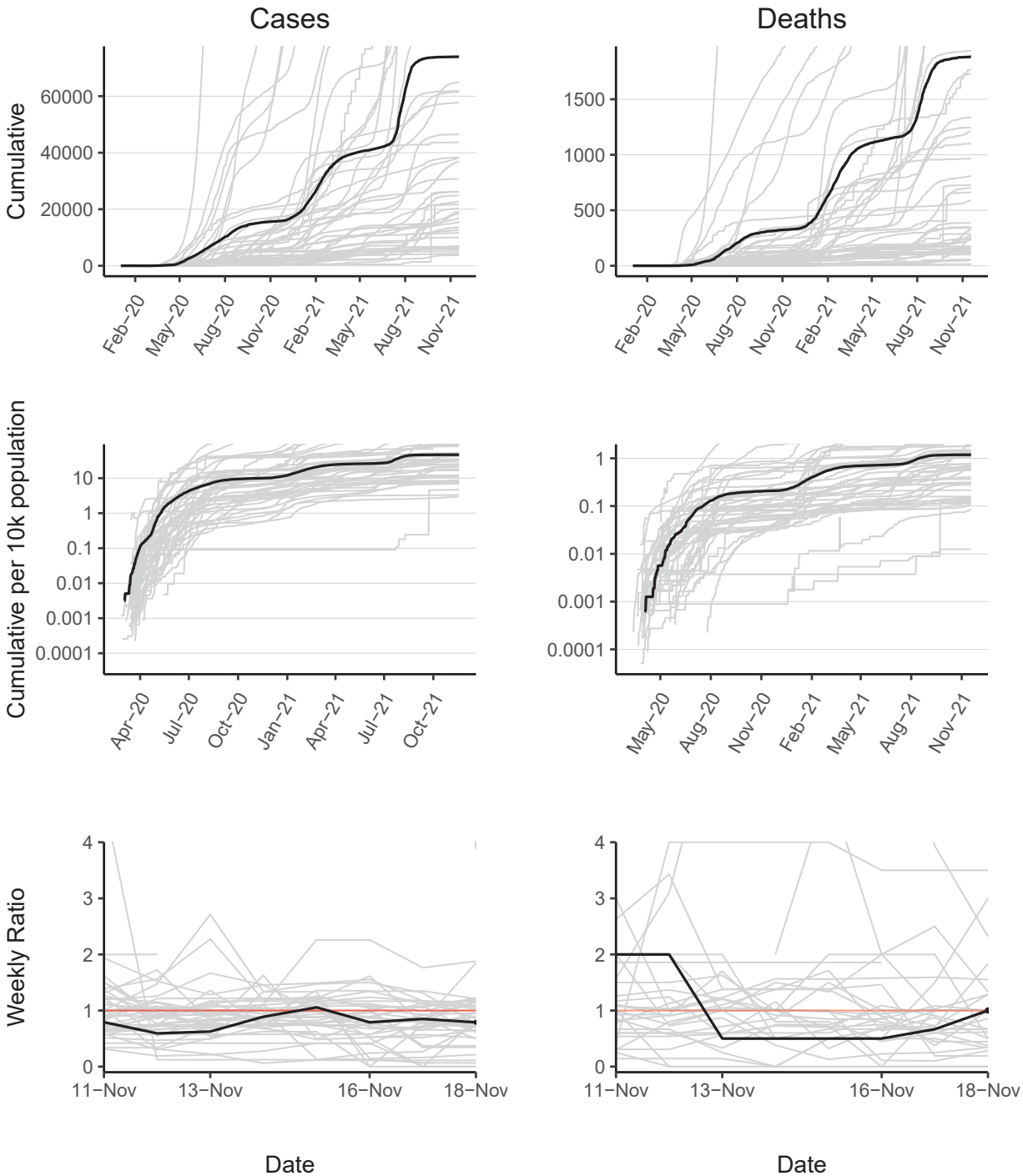
Rwanda has 100183 reported case(s) (14th in the region) and 1338 reported death(s) (16th). Cumulative counts per 10,000 population of reported cases and deaths are 81 (15th) and 1.1 (20th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.82 (22nd). The weekly ratio of reported deaths over the last 2 weeks is 1 (14th).

Sao Tome and Principe



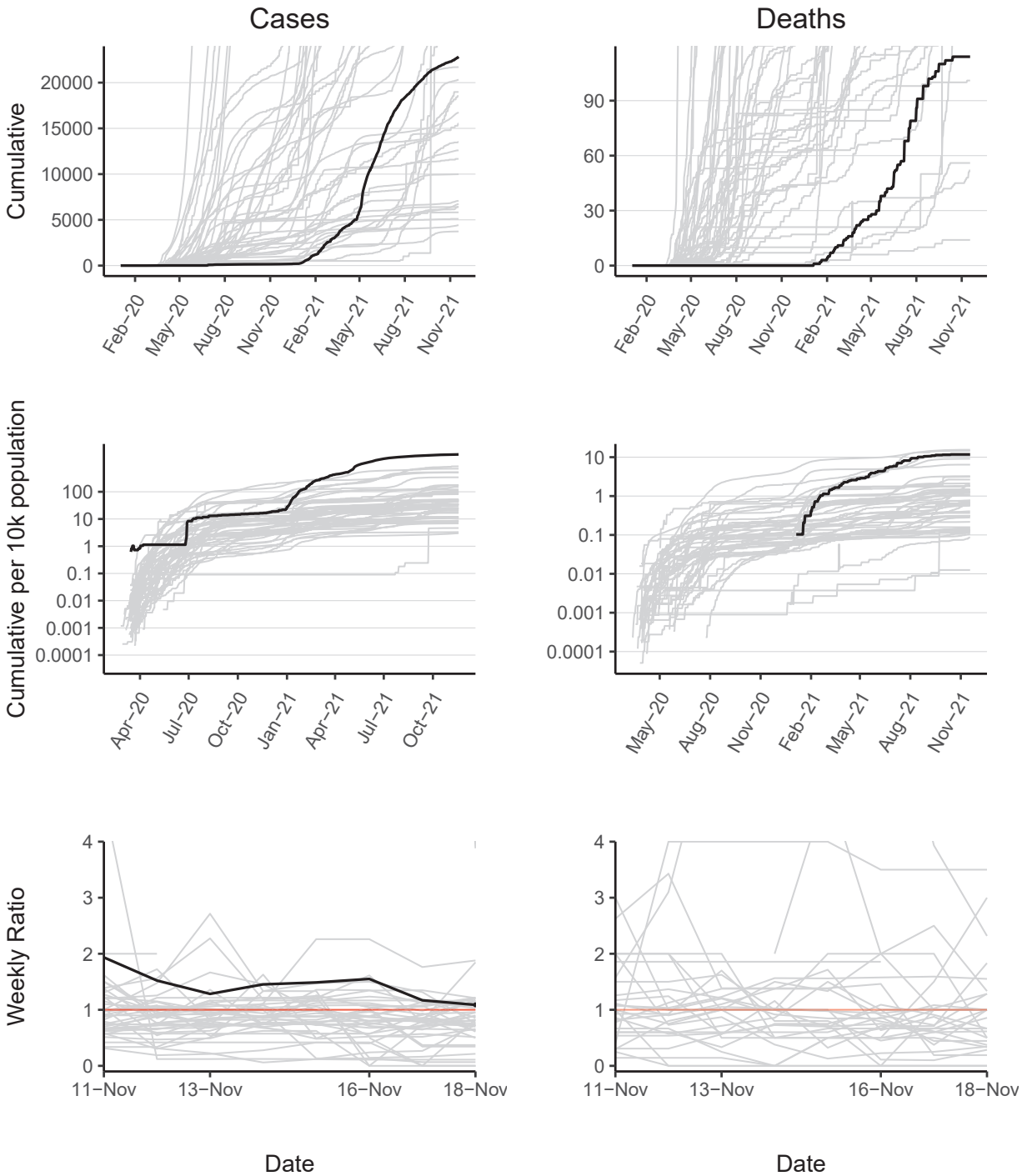
Sao Tome and Principe has 3731 reported case(s) (47th in the region) and 56 reported death(s) (45th). Cumulative counts per 10,000 population of reported cases and deaths are 180 (7th) and 2.7 (9th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.067 (40th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Senegal



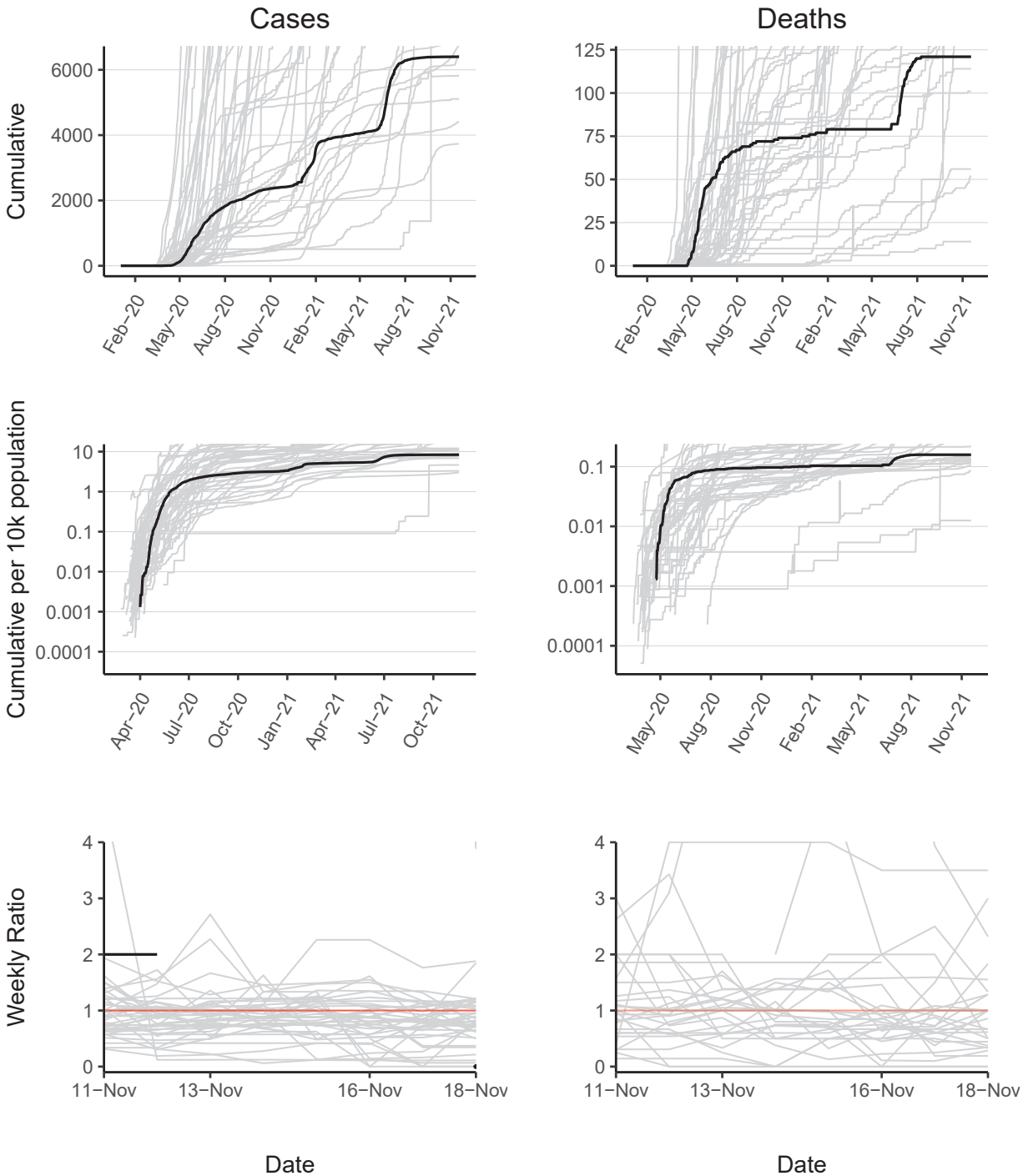
Senegal has 73960 reported case(s) (15th in the region) and 1883 reported death(s) (13th). Cumulative counts per 10,000 population of reported cases and deaths are 47 (20th) and 1.2 (19th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.79 (23rd). The weekly ratio of reported deaths over the last 2 weeks is 1 (15th).

Seychelles



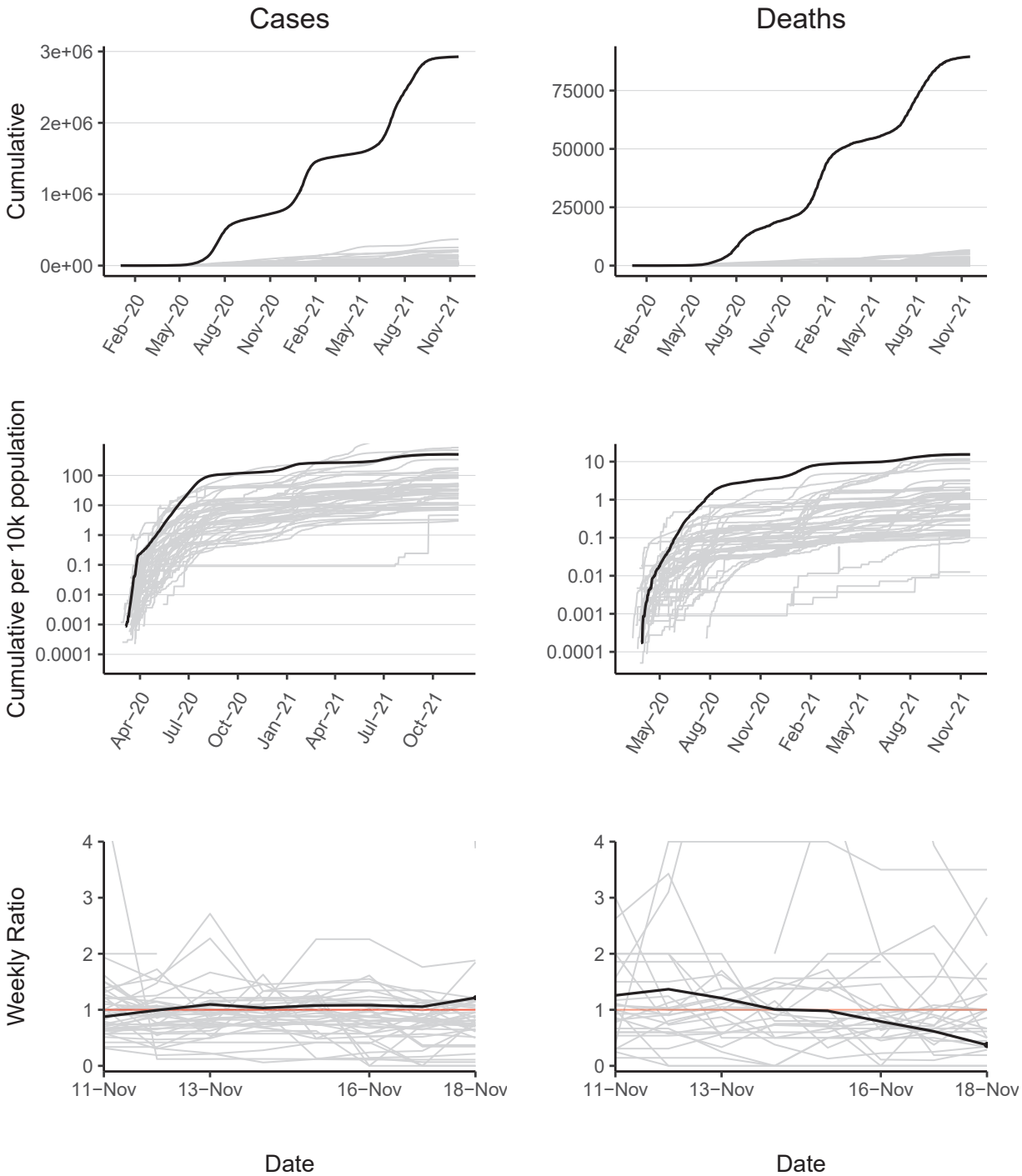
Seychelles has 22833 reported case(s) (29th in the region) and 114 reported death(s) (43rd). Cumulative counts per 10,000 population of reported cases and deaths are 2400 (1st) and 12 (3rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.1 (13th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Sierra Leone



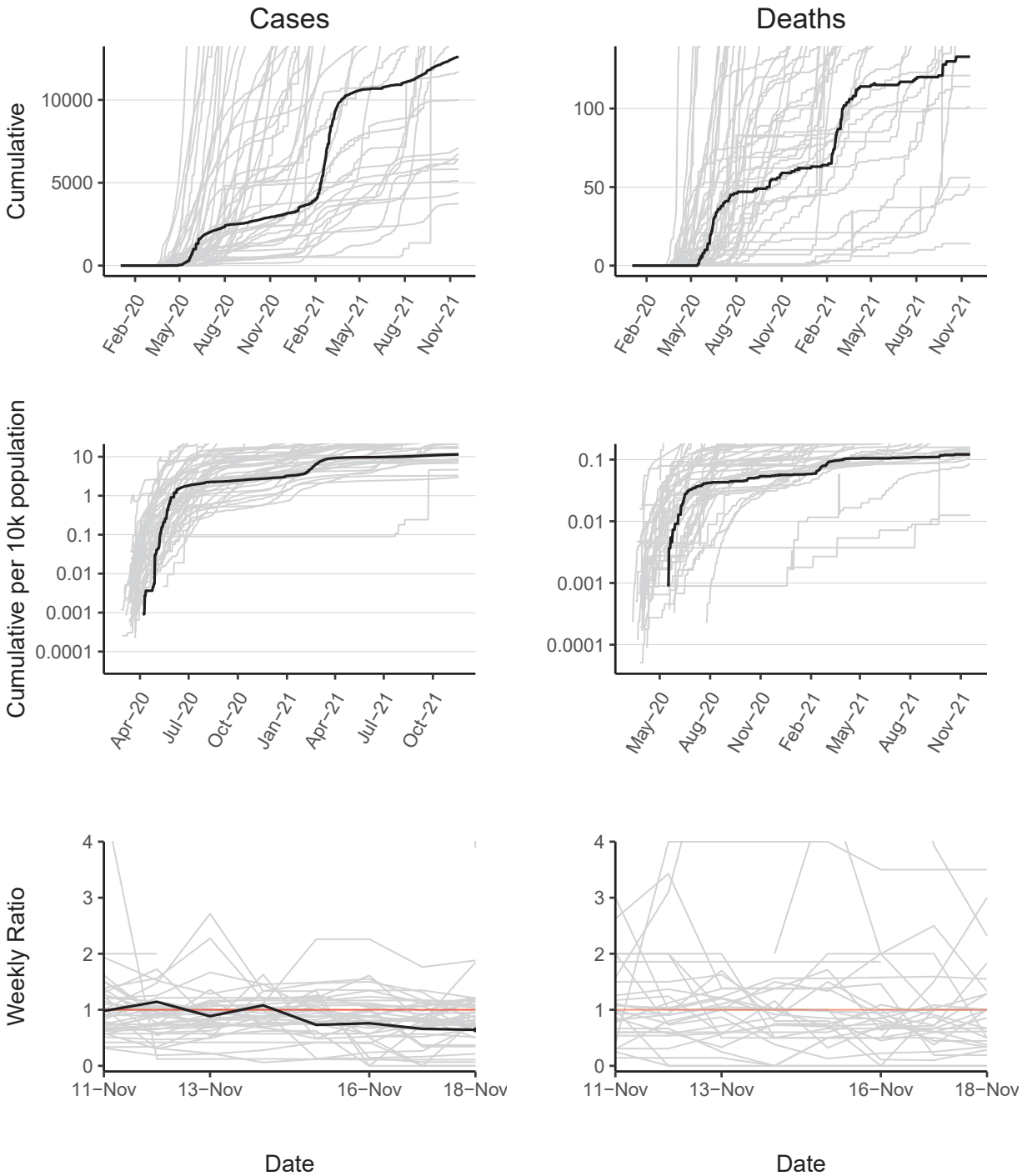
Sierra Leone has 6400 reported case(s) (43rd in the region) and 121 reported death(s) (42nd). Cumulative counts per 10,000 population of reported cases and deaths are 8.4 (42nd) and 0.16 (37th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0 (44th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

South Africa



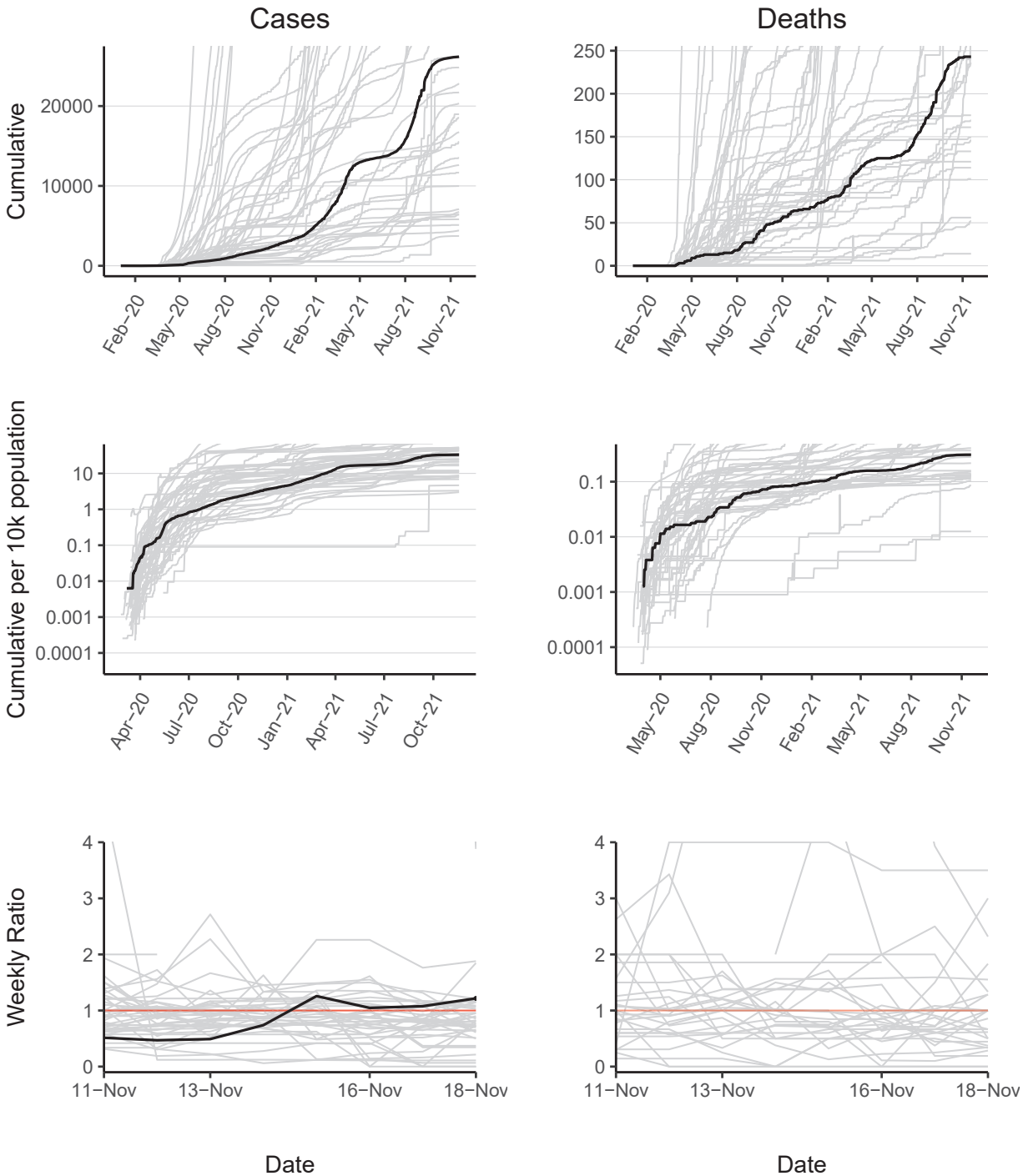
South Africa has 2926914 reported case(s) (1st in the region) and 89515 reported death(s) (1st). Cumulative counts per 10,000 population of reported cases and deaths are 510 (5th) and 15 (1st) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.2 (6th). The weekly ratio of reported deaths over the last 2 weeks is 0.37 (24th).

South Sudan



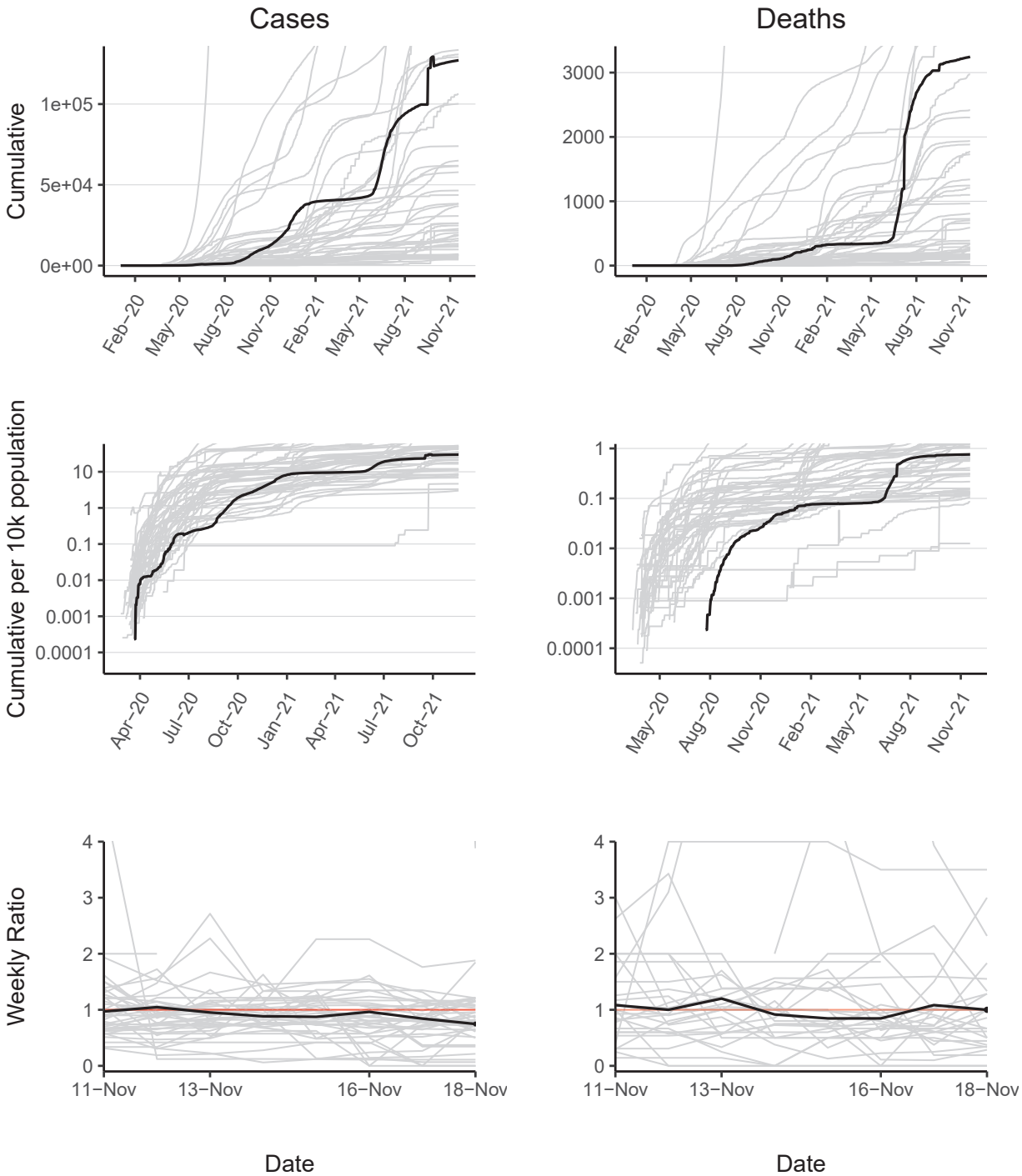
South Sudan has 12609 reported case(s) (37th in the region) and 133 reported death(s) (41st). Cumulative counts per 10,000 population of reported cases and deaths are 11 (39th) and 0.12 (43rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.64 (31st). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Togo



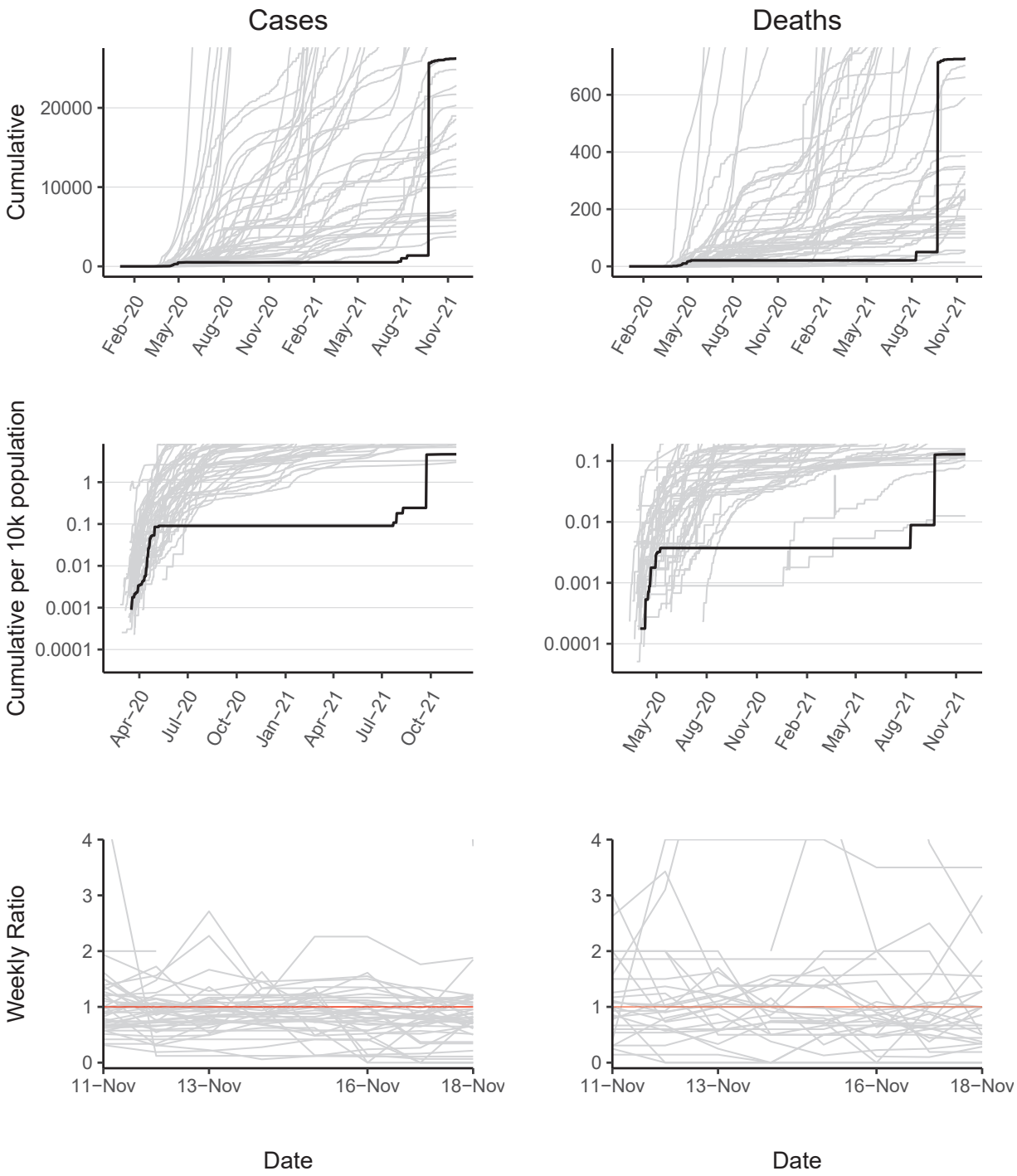
Togo has 26178 reported case(s) (27th in the region) and 243 reported death(s) (33rd). Cumulative counts per 10,000 population of reported cases and deaths are 33 (28th) and 0.31 (34th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.2 (5th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Uganda



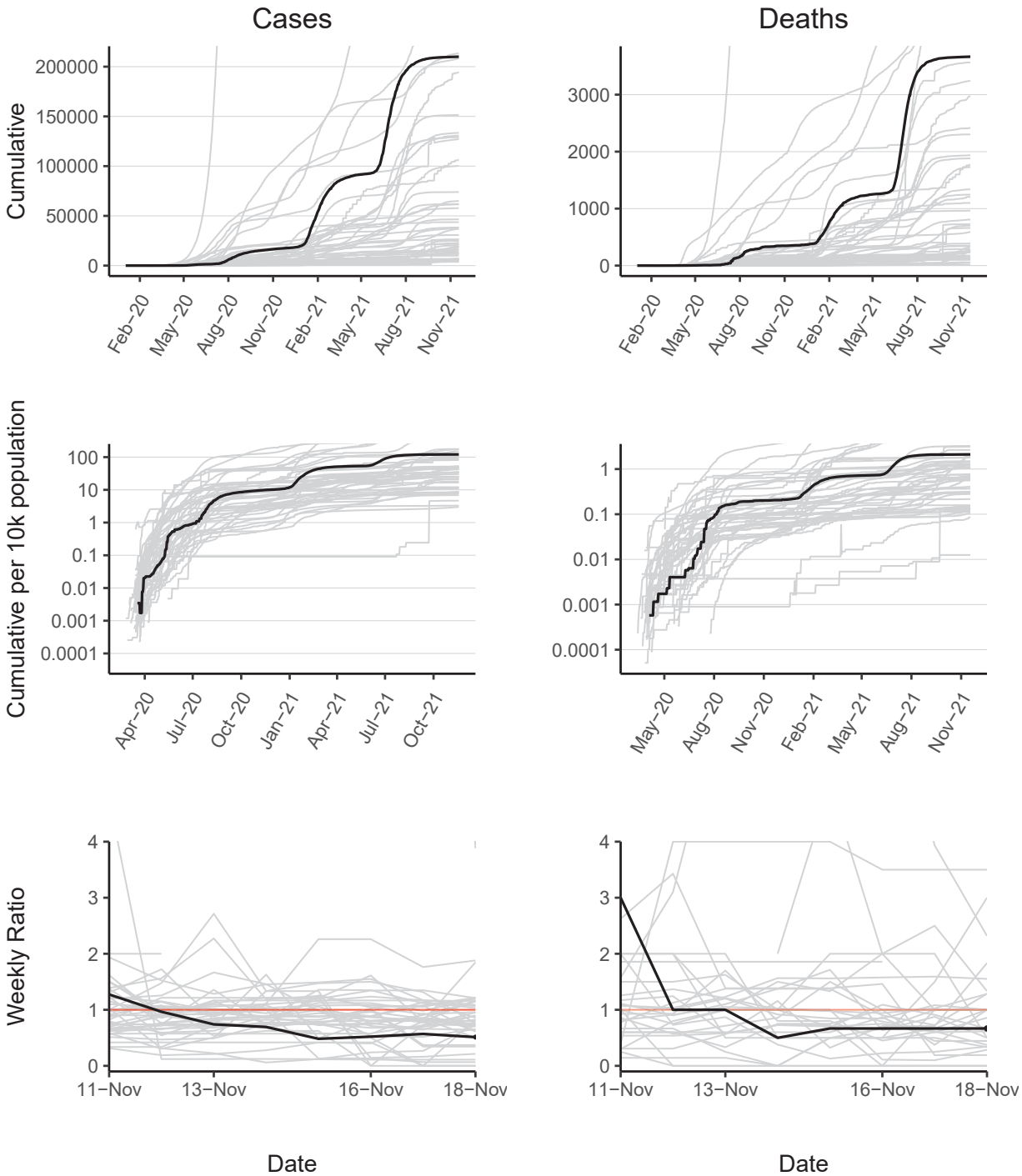
Uganda has 127073 reported case(s) (12th in the region) and 3247 reported death(s) (8th). Cumulative counts per 10,000 population of reported cases and deaths are 30 (29th) and 0.76 (23rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.75 (25th). The weekly ratio of reported deaths over the last 2 weeks is 1 (16th).

United Republic of Tanzania



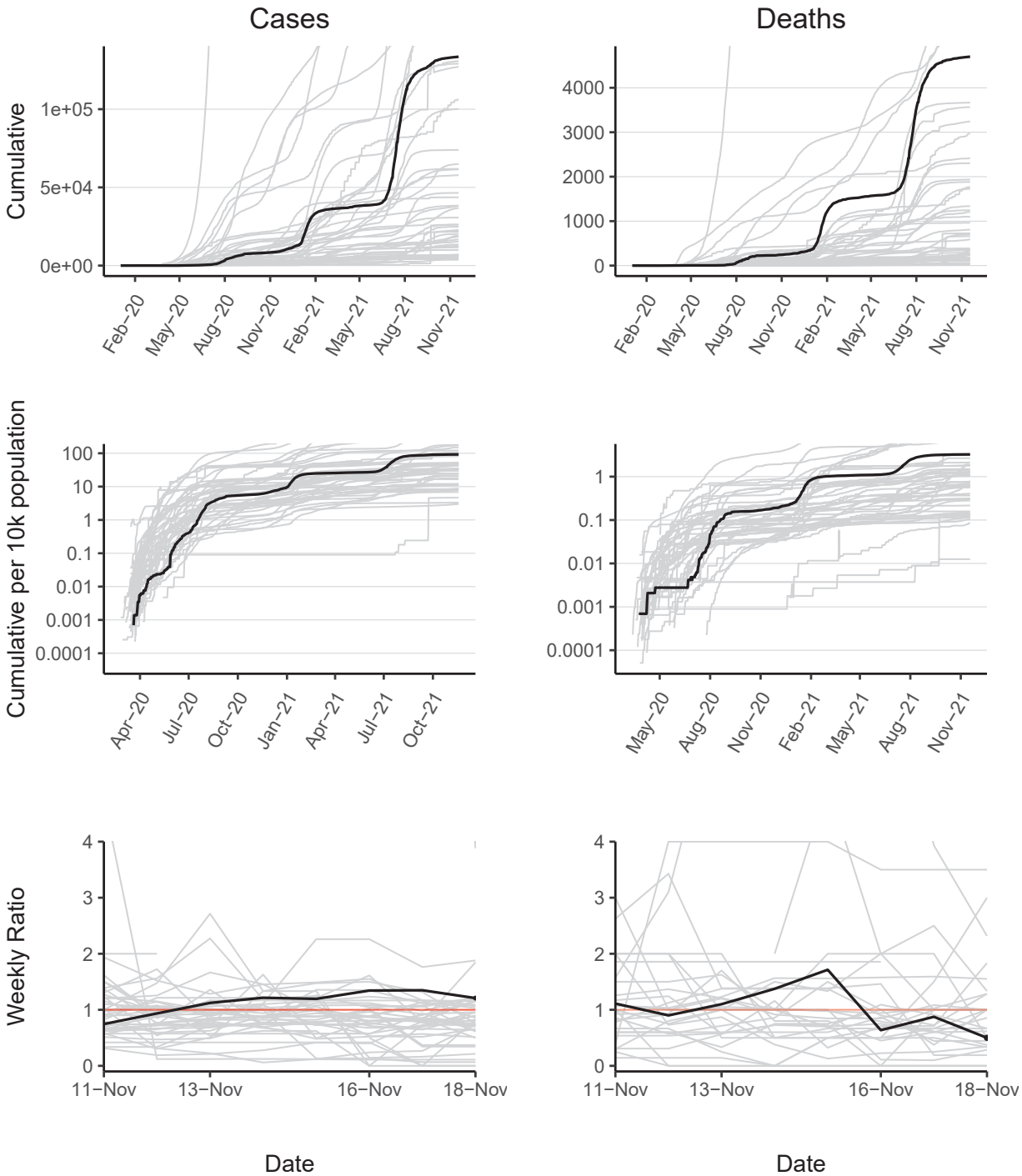
United Republic of Tanzania has 26227 reported case(s) (26th in the region) and 727 reported death(s) (22nd). Cumulative counts per 10,000 population of reported cases and deaths are 4.7 (45th) and 0.13 (42nd) respectively. The weekly ratio of reported cases cannot be calculated as no new cases have been reported in 1 of the last 2 weeks. The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in 1 of the last 2 weeks.

Zambia



Zambia has 210020 reported case(s) (5th in the region) and 3666 reported death(s) (6th). Cumulative counts per 10,000 population of reported cases and deaths are 120 (10th) and 2.1 (10th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.51 (34th). The weekly ratio of reported deaths over the last 2 weeks is 0.67 (19th).

Zimbabwe



Zimbabwe has 133557 reported case(s) (9th in the region) and 4699 reported death(s) (5th). Cumulative counts per 10,000 population of reported cases and deaths are 92 (13th) and 3.3 (7th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.2 (7th). The weekly ratio of reported deaths over the last 2 weeks is 0.5 (22nd).

Appendix

Data

Sources and access

- Case counts for countries from WHO Coronavirus disease (COVID-2019) Dashboard https://covid19.who.int/table (accessed 2400 18/11/2021).
- Death counts for countries from WHO Coronavirus disease (COVID-2019) Dashboard https://covid19.who.int/table (accessed 2400 18/11/2021).
- Population counts from the World Bank (2018) https://data.worldbank.org/indicator/SP.POP.TOTL?locations=ZG (accessed 0900 30/03/2020).

Weekly Ratio calculations

Weekly ratios are calculated by dividing the sum of new cases or deaths over the past 7 days by their respective sums in the 7 days prior. The higher the weekly ratio, the faster an epidemic is growing. A weekly ratio of 1 represents stable growth (i.e. the number of cases or deaths in the past 7 days was the same as the 7 days before). A value between 1 and 0 indicates that an epidemic is in decline. A value of -1 has been assigned to countries which have removed cases or deaths from their cumulative counts. Doubling times have been replaced by weekly ratios because as countries move out of their exponential growth phases, doubling times become inappropriate and unreliable.

Confidence intervals calculated using bootstrapping of a simulated dataset with Poisson error structure.

Caveats

- Case count data are affected by any changes in testing strategy or testing effort over time and/or any variation in testing strategy or testing effort between regions.
- Case count data are likely a substantial under-representation of the true number of COVID-19 infections.
- Death data are considered more reliable but may lag behind case data by as much as 3 weeks.

Extended Data tables

Cumulative reported cases

Country	Cum. reported cases	95%CI lower	95%CI upper
South Africa	2926914	2924076	2929614
Ethiopia	369437	NA	NA
Kenya	254453	253568	255275
Nigeria	213403	NA	NA
Zambia	210020	NA	NA
Algeria	208380	207599	209104
Botswana	194129	193409	194816
Mozambique	151457	150817	152063
Zimbabwe	133557	132968	134092
Ghana	130727	130149	131313
Namibia	129069	NA	NA
Uganda	127073	NA	NA
Cameroon	106190	105668	106729
Rwanda	100183	NA	NA
Senegal	73960	73510	74396
Angola	64968	NA	NA
Malawi	61854	61478	62259
Cote d'Ivoire	61536	61102	61960
Democratic Republic of the Congo	57803	57390	58157
Eswatini	46484	NA	NA
Madagascar	43672	NA	NA
Mauritania	38358	NA	NA
Cabo Verde	38309	37994	38643
Gabon	36943	36626	37242
Guinea	30715	NA	NA
United Republic of Tanzania	26227	25958	26506
Togo	26178	NA	NA
Benin	24846	NA	NA
Seychelles	22833	NA	NA
Lesotho	21719	21483	21974
Burundi	20321	NA	NA
Mauritius	18979	18760	19203
Congo	18539	18323	18759
Mali	16759	16553	16956
Burkina Faso	15514	15316	15711
Equatorial Guinea	13519	NA	NA
South Sudan	12609	NA	NA
Central African Republic	11666	NA	NA
Gambia	9986	NA	NA
Eritrea	7091	6957	7219
Niger	6750	NA	NA
Guinea-Bissau	6432	6305	6572
Sierra Leone	6400	6277	6537
Liberia	5818	NA	NA
Chad	5107	NA	NA
Comoros	4409	NA	NA
Sao Tome and Principe	3731	NA	NA

Cumulative reported cases per 10,000 population

Country	Cum. reported cases per 10k pop	95%CI lower	95%CI upper
Seychelles	2359.707	NA	NA
Botswana	861.216	858	864
Cabo Verde	704.511	699	711
Namibia	527.188	NA	NA
South Africa	506.565	506	507
Eswatini	340.044	NA	NA
Sao Tome and Principe	176.801	NA	NA
Gabon	174.319	173	176
Mauritius	149.996	148	152
Zambia	121.036	NA	NA
Equatorial Guinea	103.279	NA	NA
Lesotho	103.025	102	104
Zimbabwe	92.497	92	93
Mauritania	87.112	NA	NA
Rwanda	81.437	NA	NA
Comoros	52.972	NA	NA
Mozambique	51.348	51	52
Kenya	49.511	49	50
Algeria	49.346	49	50
Senegal	46.650	46	47
Ghana	43.917	44	44
Gambia	43.796	NA	NA
Cameroon	42.112	42	42
Congo	35.350	35	36
Guinea-Bissau	34.317	34	35
Malawi	34.092	34	34
Ethiopia	33.824	NA	NA
Togo	33.183	NA	NA
Uganda	29.743	NA	NA
Central African Republic	25.000	NA	NA
Guinea	24.742	NA	NA
Cote d'Ivoire	24.546	24	25
Benin	21.633	NA	NA
Angola	21.087	NA	NA
Burundi	18.184	NA	NA
Madagascar	16.629	NA	NA
Liberia	12.073	NA	NA
Eritrea	11.721	11	12
South Sudan	11.488	NA	NA
Nigeria	10.895	NA	NA
Mali	8.785	9	9
Sierra Leone	8.366	8	9
Burkina Faso	7.855	8	8
Democratic Republic of the Congo	6.876	7	7
United Republic of Tanzania	4.657	5	5
Chad	3.300	NA	NA
Niger	3.008	NA	NA

Cumulative deaths

Country	Cum. reported deaths	95%CI lower	95%CI upper
South Africa	89515	89005	89978
Ethiopia	6647	6524	6776
Algeria	6005	NA	NA
Kenya	5325	5208	5442
Zimbabwe	4699	NA	NA
Zambia	3666	3569	3776
Namibia	3566	NA	NA
Uganda	3247	NA	NA
Nigeria	2973	NA	NA
Botswana	2416	2337	2495
Malawi	2302	2226	2378
Mozambique	1936	1861	2009
Senegal	1883	1815	1956
Cameroon	1770	1704	1841
Angola	1729	NA	NA
Rwanda	1338	1279	1399
Eswatini	1246	NA	NA
Ghana	1207	1150	1267
Democratic Republic of the Congo	1099	1045	1156
Madagascar	964	912	1015
Mauritania	811	764	860
United Republic of Tanzania	727	684	772
Cote d'Ivoire	702	655	750
Lesotho	661	NA	NA
Mali	589	NA	NA
Guinea	387	NA	NA
Cabo Verde	349	NA	NA
Gambia	341	310	372
Congo	331	NA	NA
Liberia	287	261	314
Gabon	270	244	297
Burkina Faso	265	NA	NA
Togo	243	218	269
Mauritius	240	212	265
Niger	236	212	262
Chad	175	154	196
Equatorial Guinea	169	147	191
Benin	161	140	181
Comoros	149	129	171
Guinea-Bissau	146	126	166
South Sudan	133	NA	NA
Sierra Leone	121	104	140
Seychelles	114	97	133
Central African Republic	101	86	117
Sao Tome and Principe	56	NA	NA
Eritrea	52	NA	NA
Burundi	14	8	20

Cumulative deaths per 10,000 populations

Country	Cum. reported deaths per 10k pop	95%CI lower	95%CI upper
South Africa	15.492	15	16
Namibia	14.565	NA	NA
Seychelles	11.781	10	14
Botswana	10.718	10	11
Eswatini	9.115	NA	NA
Cabo Verde	6.418	NA	NA
Zimbabwe	3.254	NA	NA
Lesotho	3.135	NA	NA
Sao Tome and Principe	2.654	NA	NA
Zambia	2.113	2	2
Mauritius	1.897	2	2
Mauritania	1.842	2	2
Comoros	1.790	2	2
Gambia	1.496	1	2
Algeria	1.422	NA	NA
Equatorial Guinea	1.291	1	1
Gabon	1.274	1	1
Malawi	1.269	1	1
Senegal	1.188	1	1
Rwanda	1.088	1	1
Kenya	1.036	1	1
Guinea-Bissau	0.779	1	1
Uganda	0.760	NA	NA
Cameroon	0.702	1	1
Mozambique	0.656	1	1
Congo	0.631	NA	NA
Ethiopia	0.609	1	1
Liberia	0.596	1	1
Angola	0.561	NA	NA
Ghana	0.405	0	0
Madagascar	0.367	0	0
Guinea	0.312	NA	NA
Mali	0.309	NA	NA
Togo	0.308	0	0
Cote d'Ivoire	0.280	0	0
Central African Republic	0.216	0	0
Sierra Leone	0.158	0	0
Nigeria	0.152	NA	NA
Benin	0.140	0	0
Burkina Faso	0.134	NA	NA
Democratic Republic of the Congo	0.131	0	0
United Republic of Tanzania	0.129	0	0
South Sudan	0.121	NA	NA
Chad	0.113	0	0
Niger	0.105	0	0
Eritrea	0.086	NA	NA
Burundi	0.013	0	0

Weekly Ratio (cases)

Country	Weekly Ratio	95%CI lower	95%CI upper
Guinea-Bissau	3.881	2.915	5.167
Democratic Republic of the Congo	1.880	1.421	2.488
Congo	1.847	1.561	2.185
Burkina Faso	1.309	1.077	1.591
Togo	1.216	0.787	1.879
South Africa	1.215	1.143	1.291
Zimbabwe	1.209	1.007	1.450
Mauritania	1.200	1.050	1.371
Eswatini	1.176	0.616	2.246
Ethiopia	1.155	1.079	1.236
Algeria	1.154	1.047	1.272
Cote d'Ivoire	1.146	0.871	1.507
Seychelles	1.088	0.913	1.298
Burundi	1.067	0.817	1.395
Mozambique	1.031	0.733	1.450
Niger	0.958	0.772	1.190
Nigeria	0.951	0.843	1.074
Angola	0.900	0.745	1.086
Comoros	0.882	0.624	1.249
Gambia	0.857	0.288	2.551
Benin	0.826	0.450	1.517
Rwanda	0.824	0.670	1.013
Senegal	0.789	0.401	1.554
Malawi	0.759	0.436	1.320
Uganda	0.747	0.645	0.865
Equatorial Guinea	0.732	0.524	1.021
Lesotho	0.727	0.461	1.147
Eritrea	0.721	0.548	0.949
Mali	0.701	0.593	0.829
Namibia	0.656	0.445	0.969
South Sudan	0.643	0.468	0.882
Gabon	0.628	0.550	0.717
Kenya	0.611	0.539	0.692
Zambia	0.513	0.392	0.670
Cabo Verde	0.500	0.323	0.775
Ghana	0.371	0.300	0.458
Cameroon	0.344	0.309	0.381
Guinea	0.214	0.089	0.518
Botswana	0.110	0.102	0.119
Sao Tome and Principe	0.067	0.009	0.505
Liberia	0.000	0.000	NA
Madagascar	0.000	0.000	NA
Mauritius	0.000	0.000	NA
Sierra Leone	0.000	0.000	NA
Central African Republic	NA	NA	NA
Chad	NA	NA	NA
United Republic of Tanzania	NA	NA	NA

Weekly Ratio (deaths)

Country	Weekly Ratio	95%CI lower	95%CI upper
Botswana	3.500	0.727	16.848
Guinea-Bissau	3.000	0.312	28.842
Burkina Faso	2.385	1.248	4.557
Nigeria	2.318	1.406	3.822
Congo	1.833	0.907	3.704
Algeria	1.552	0.973	2.475
Eritrea	1.333	0.298	5.958
Niger	1.286	0.479	3.452
Ethiopia	1.284	0.933	1.767
Cote d'Ivoire	1.000	0.202	4.955
Equatorial Guinea	1.000	0.063	15.988
Mauritania	1.000	0.323	3.101
Mozambique	1.000	0.141	7.099
Rwanda	1.000	0.202	4.955
Senegal	1.000	0.141	7.099
Uganda	1.000	0.464	2.157
Angola	0.857	0.288	2.551
Mali	0.667	0.273	1.631
Zambia	0.667	0.111	3.990
Gabon	0.615	0.255	1.485
Lesotho	0.500	0.045	5.514
Zimbabwe	0.500	0.171	1.463
Cameroon	0.444	0.225	0.877
South Africa	0.372	0.288	0.481
Kenya	0.344	0.173	0.682
Eswatini	0.333	0.035	3.205
Namibia	0.286	0.059	1.375
Ghana	0.190	0.065	0.555
Democratic Republic of the Congo	0.000	0.000	NA
Guinea	0.000	0.000	NA
Mauritius	0.000	0.000	NA
Benin	NA	NA	NA
Burundi	NA	NA	NA
Cabo Verde	NA	NA	NA
Central African Republic	NA	NA	NA
Chad	NA	NA	NA
Comoros	NA	NA	NA
Gambia	NA	NA	NA
Liberia	NA	NA	NA
Madagascar	NA	NA	NA
Malawi	NA	NA	NA
Sao Tome and Principe	NA	NA	NA
Seychelles	NA	NA	NA
Sierra Leone	NA	NA	NA
South Sudan	NA	NA	NA
Togo	NA	NA	NA
United Republic of Tanzania	NA	NA	NA