COVID-19 situation report for WHO Africa Region

21/10/2021

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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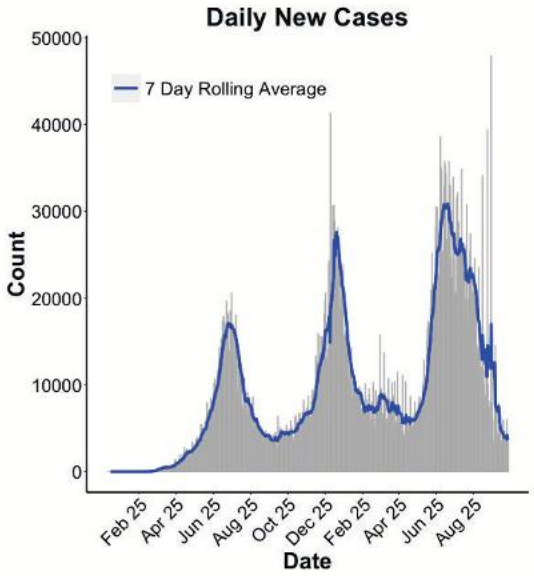
Section 1: Overview of WHO Africa Region 21/10/2021

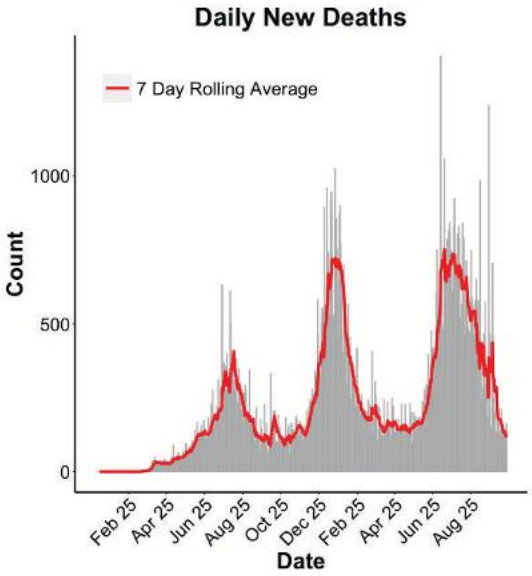
Overview



Total Reported Cases
6,048,275

Total Reported Deaths
148,993





Methods

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

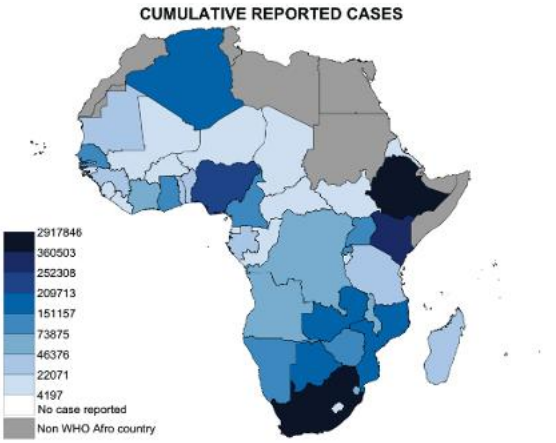
The maps below summarise the in-country situations:

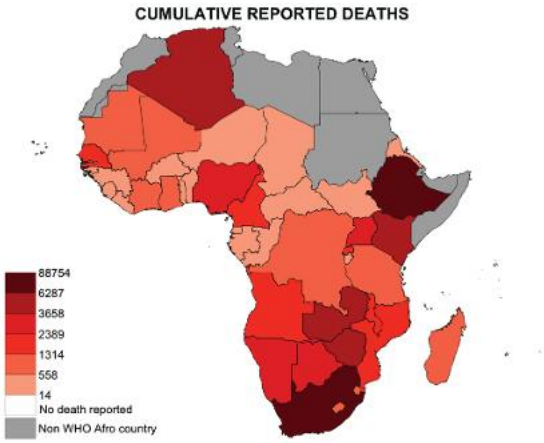
- Top row: cumulative reported cases (left) and deaths (right).
- Middle row: cumulative reported cases (left) and deaths (right) per 10,000 population on a log10 scale.
- Bottom row: weekly ratios for new cases and new deaths. The higher the weekly ratio, the faster an epidemic is growing. A weekly 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.

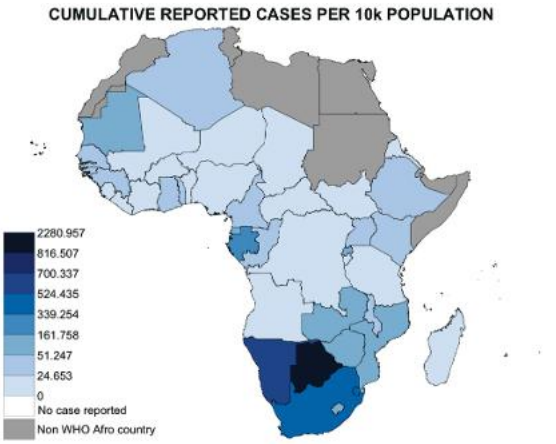
Caveats:

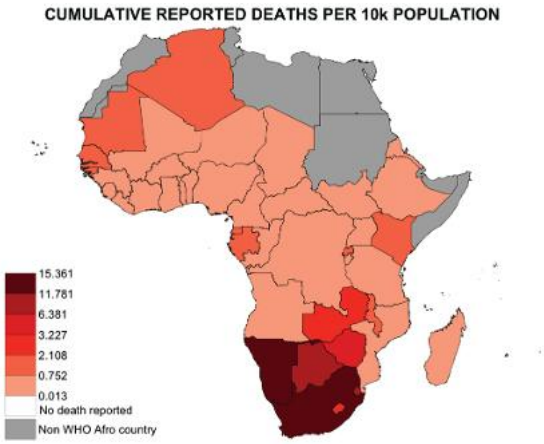
- Colour scales are non-linear and are re-calibrated every week.
- WHO African region countries shaded in white either have no reported deaths/cases or, for weekly ratio calculations, have reduced their cumulative total cases/deaths in the last 14 days due to retrospective changes in reporting procedures.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

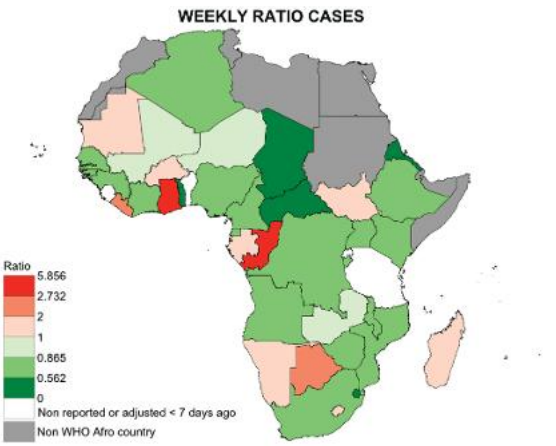
Summary maps

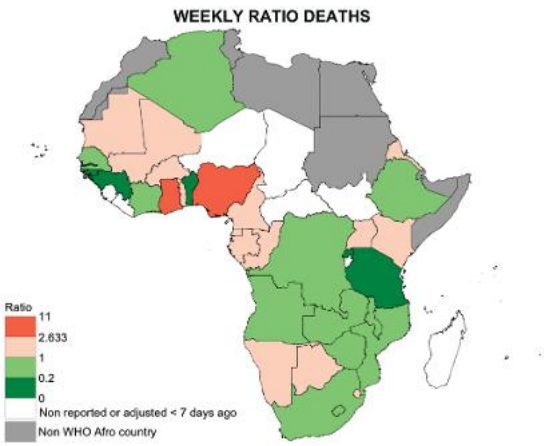












Section 2: Individual country situations

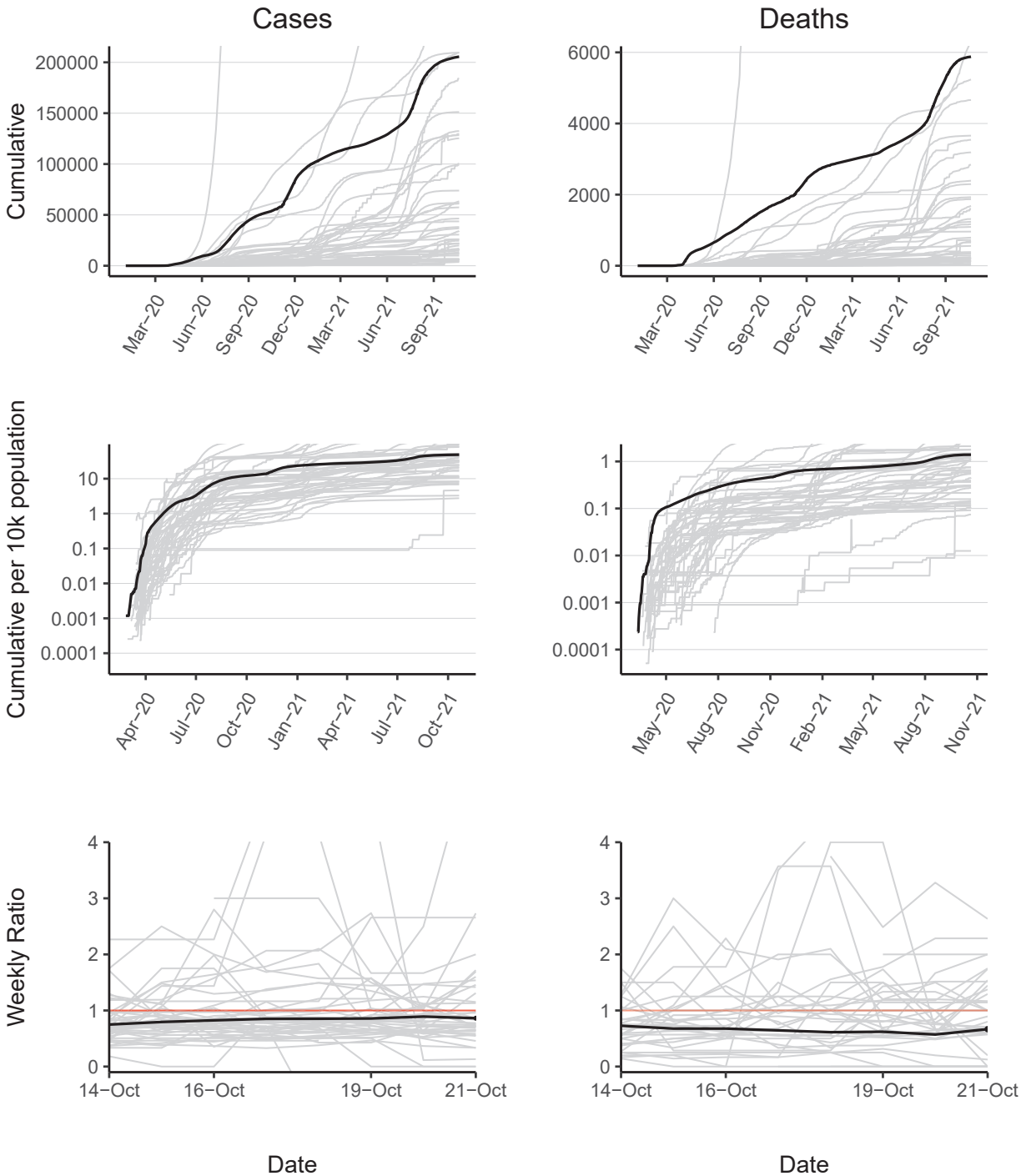
As of 21/10/2021, each panel below shows for each country:

- 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 21/10/2021. Gaps in the plotted data indicate values that could not be calculated.

Caveats;

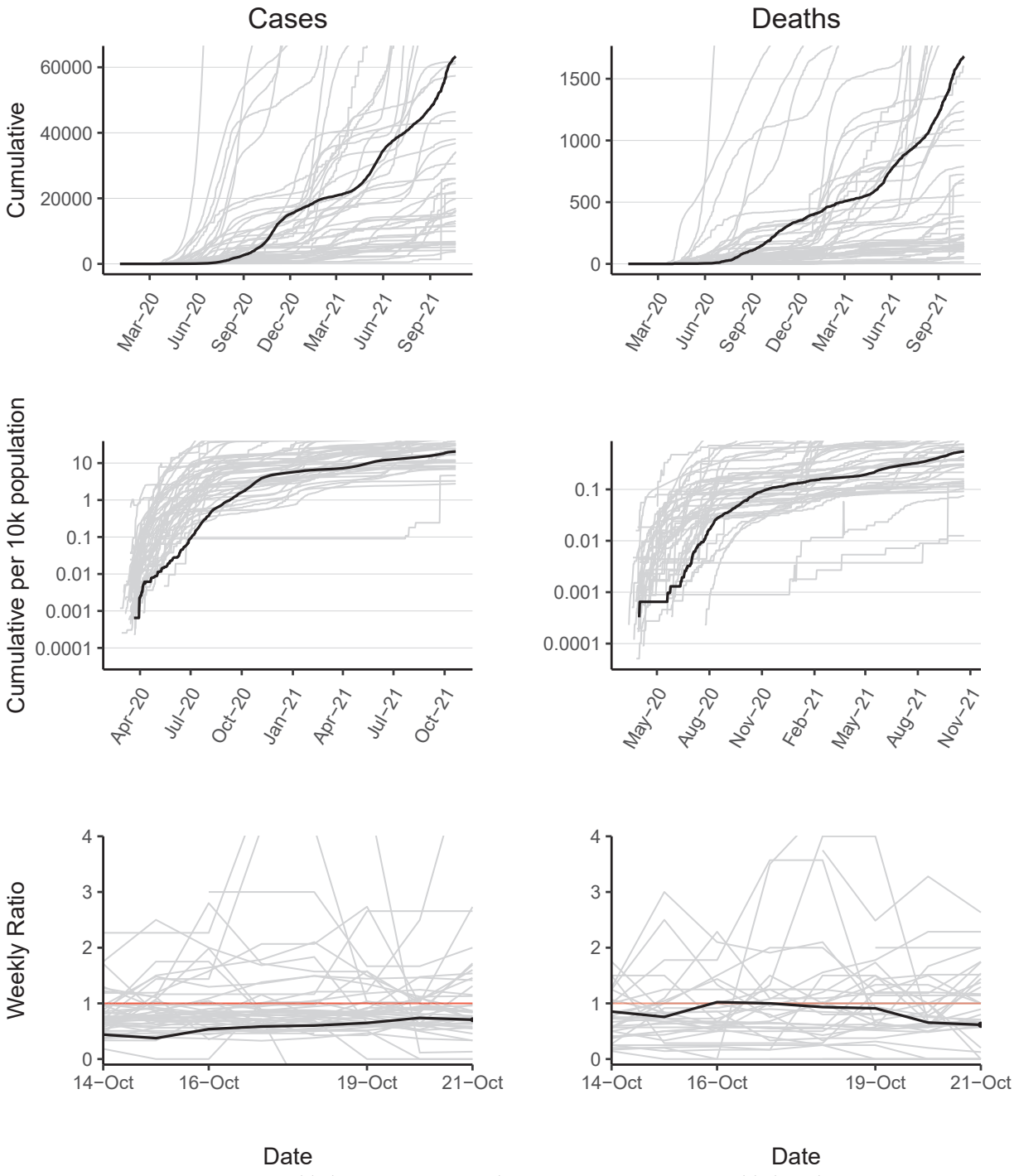
- Retrospective changes in reporting policy may cause cumulative deaths/cases counts to drop as described in WHO Sit Rep Number 105, published on 04/05/2020.

Algeria



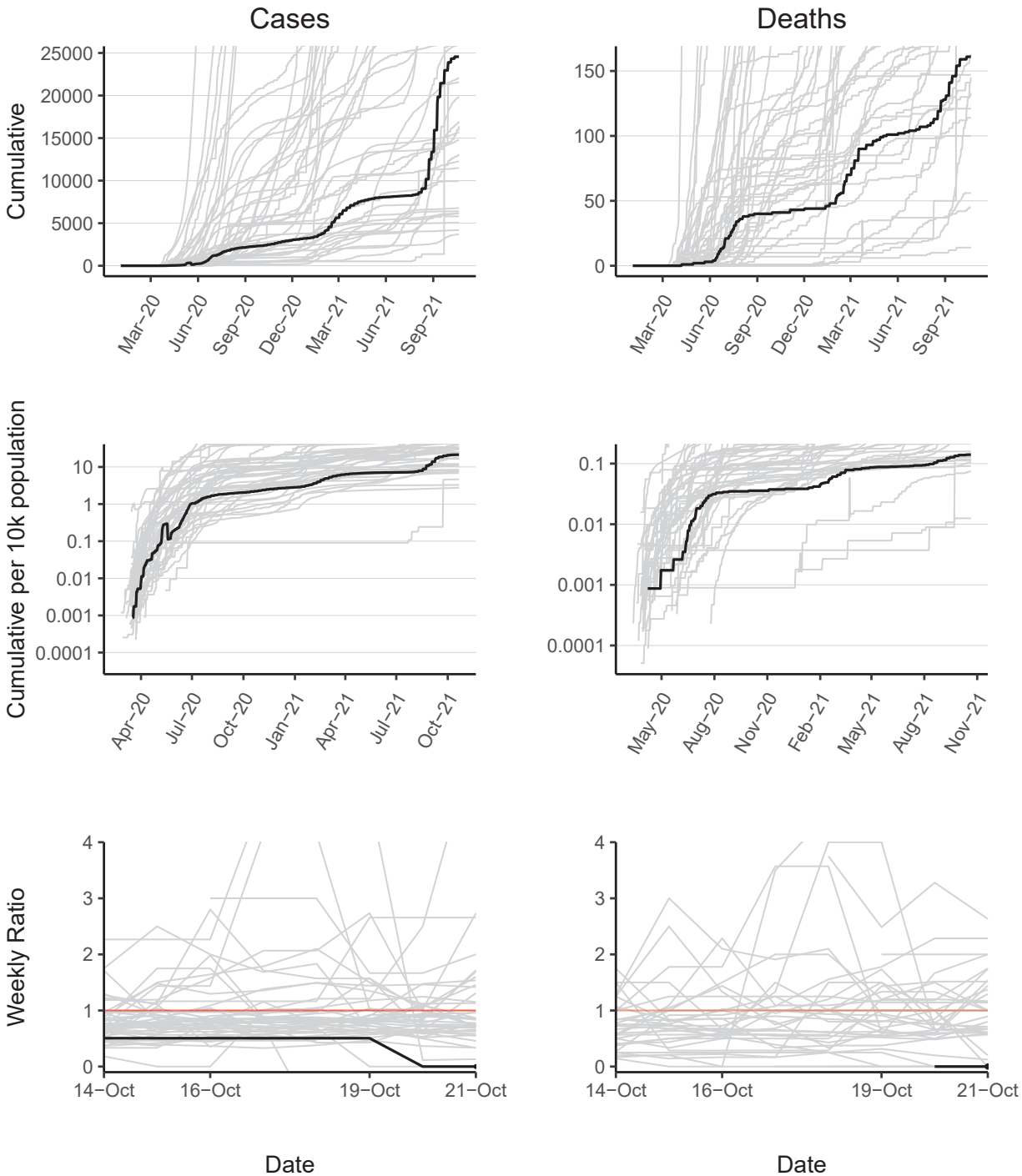
Algeria has 205529 reported case(s) (6th in the region) and 5878 reported death(s) (3rd). Cumulative counts per 10,000 population of reported cases and deaths are 49 (19th) and 1.4 (14th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.86 (18th). The weekly ratio of reported deaths over the last 2 weeks is 0.67 (21st).

Angola



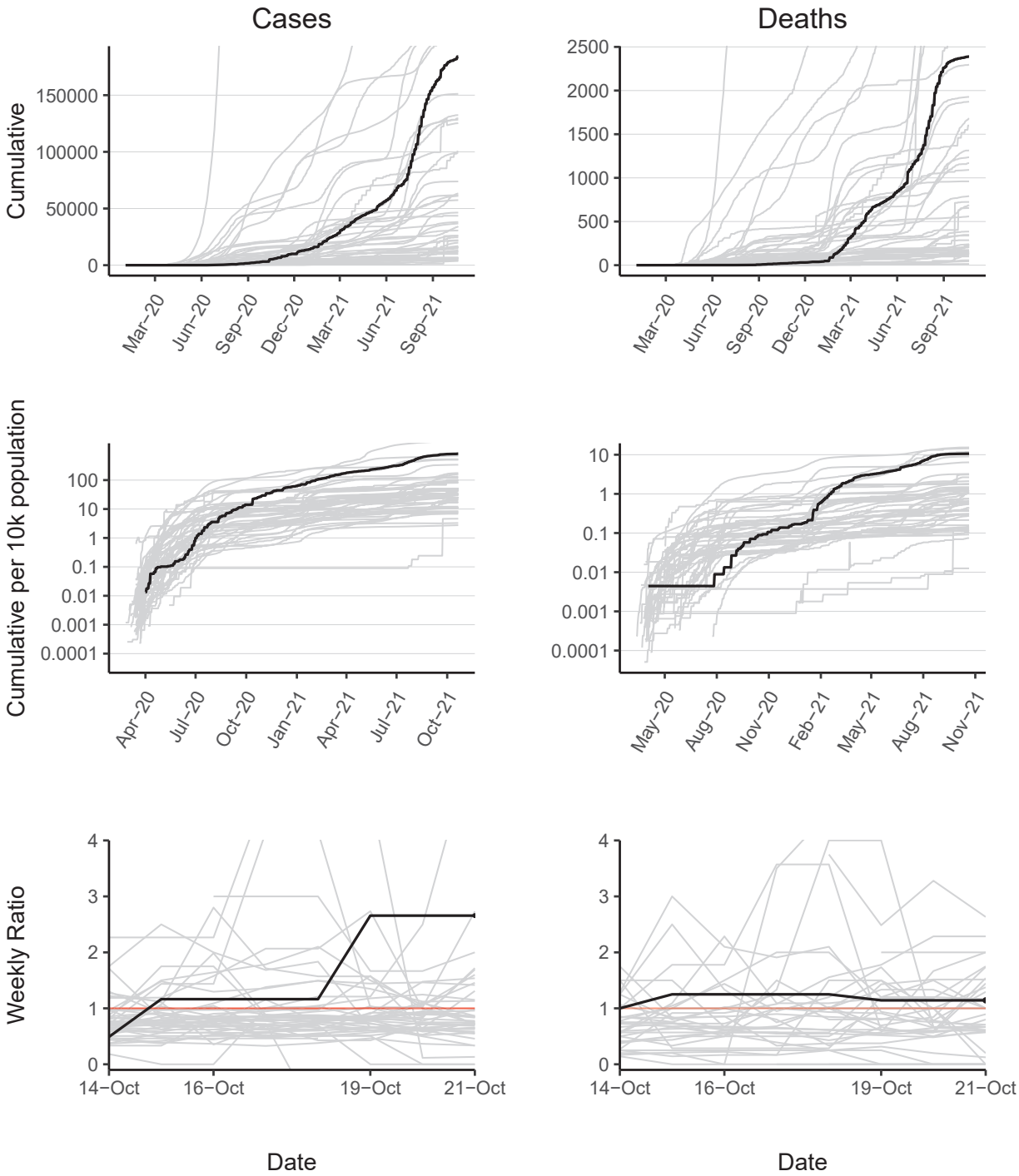
Angola has 63340 reported case(s) (16th in the region) and 1682 reported death(s) (14th). Cumulative counts per 10,000 population of reported cases and deaths are 21 (34th) and 0.55 (28th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.71 (31st). The weekly ratio of reported deaths over the last 2 weeks is 0.62 (25th).

Benin



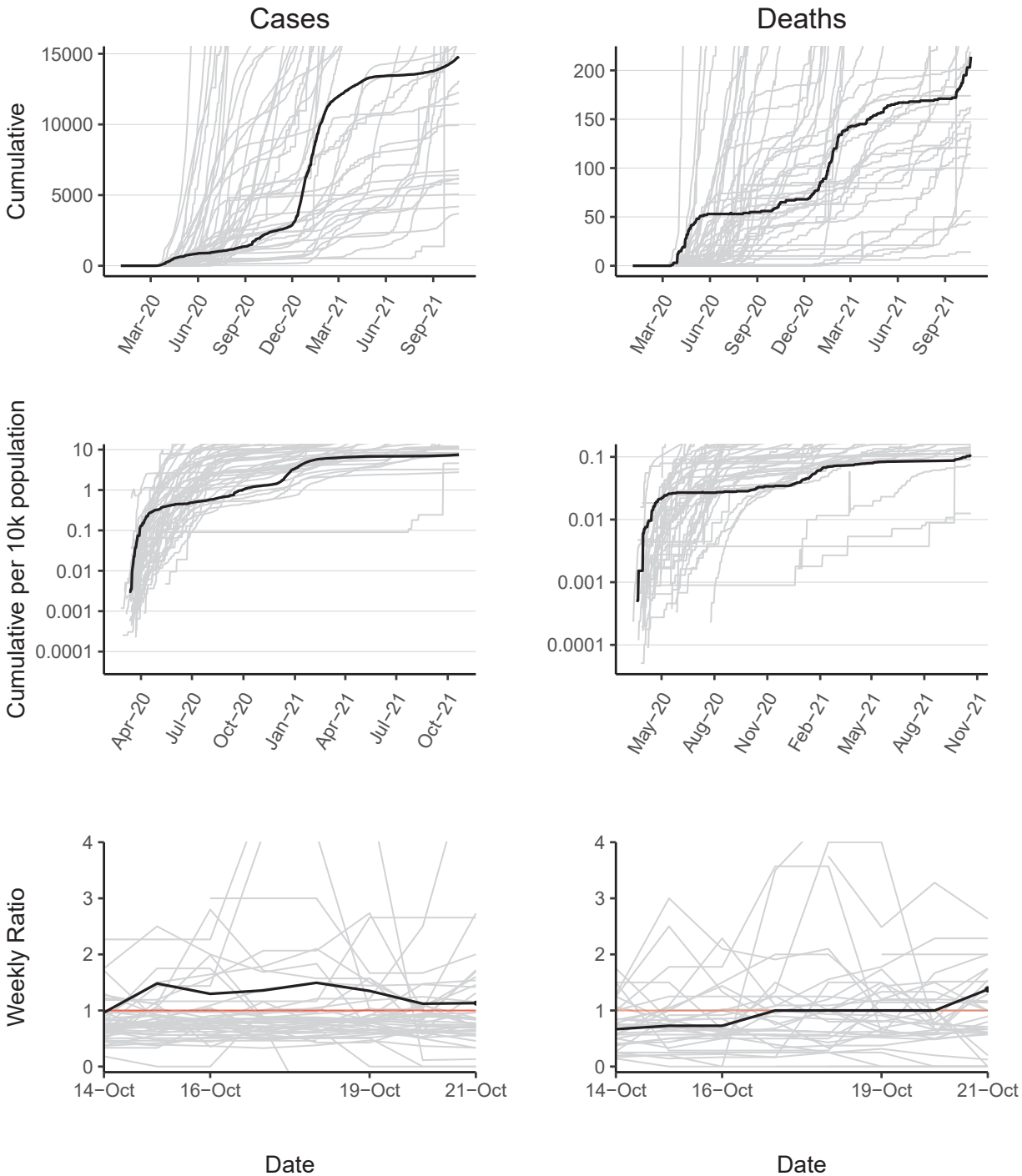
Benin has 24560 reported case(s) (28th in the region) and 161 reported death(s) (37th). Cumulative counts per 10,000 population of reported cases and deaths are 21 (33rd) and 0.14 (39th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0 (44th). The weekly ratio of reported deaths over the last 2 weeks is 0 (31st).

Botswana



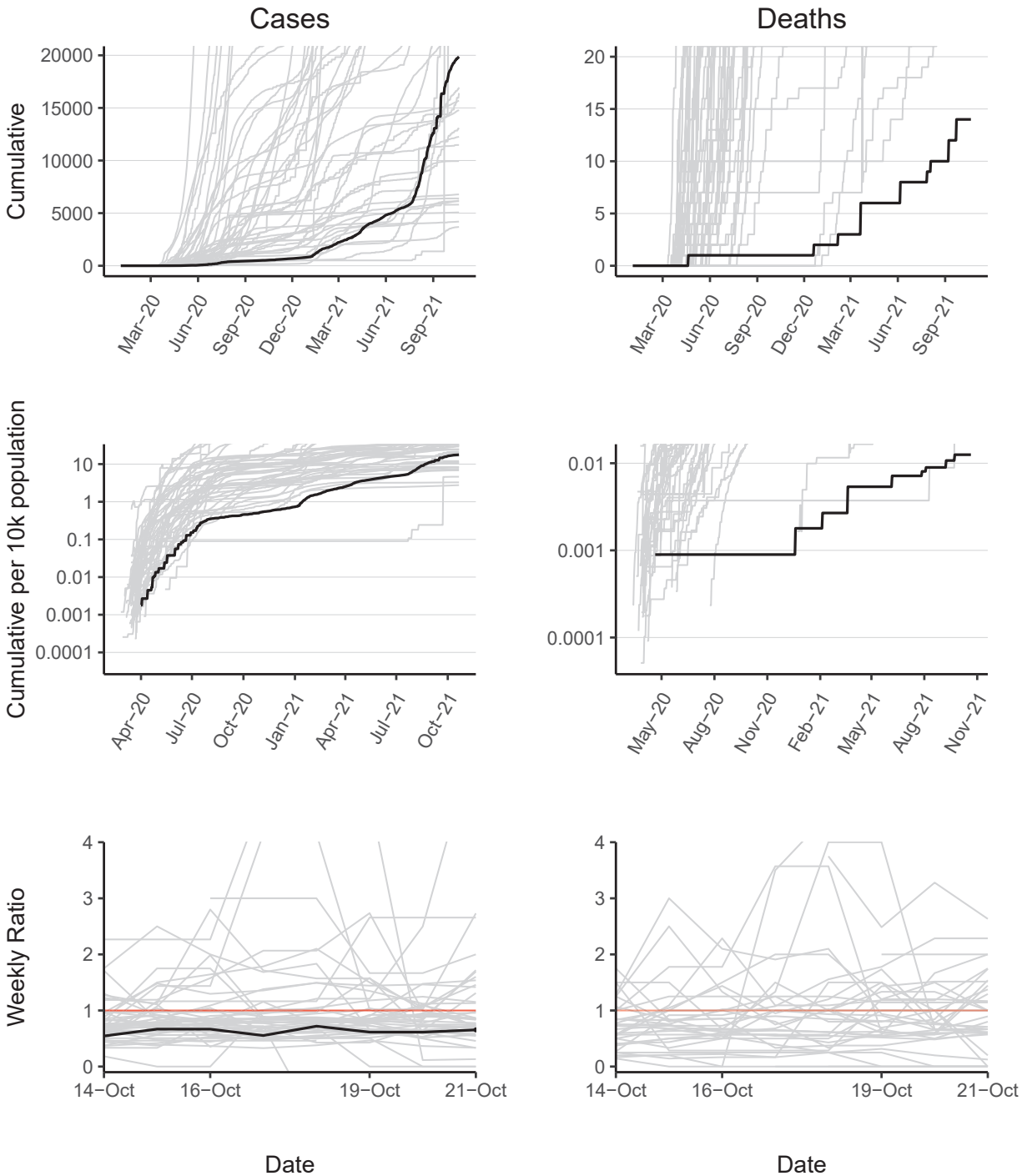
Botswana has 184051 reported case(s) (7th in the region) and 2389 reported death(s) (10th). Cumulative counts per 10,000 population of reported cases and deaths are 820 (2nd) and 11 (4th) respectively. The weekly ratio of reported cases over the last 2 weeks is 2.7 (3rd). The weekly ratio of reported deaths over the last 2 weeks is 1.1 (14th).

Burkina Faso



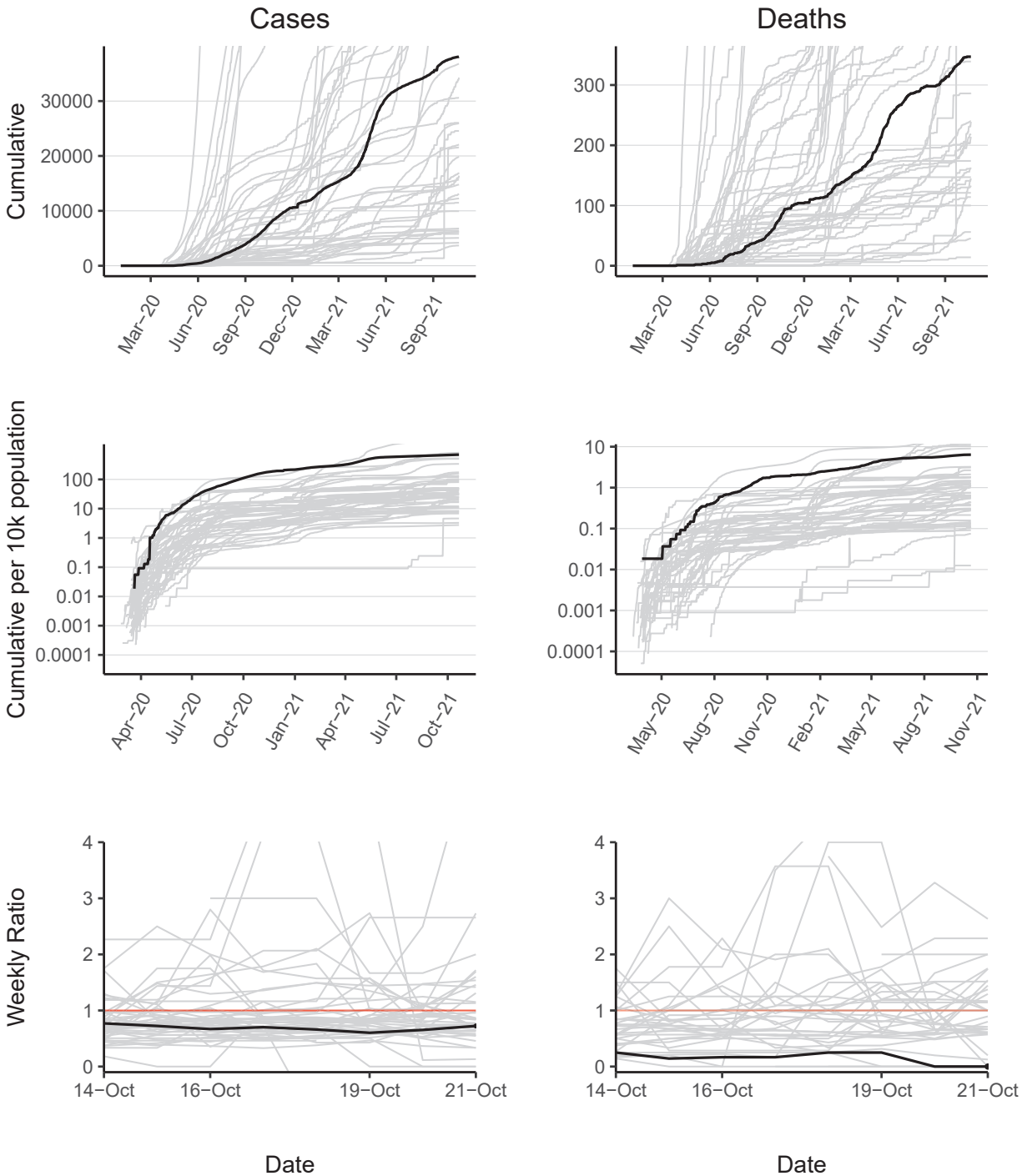
Burkina Faso has 14793 reported case(s) (35th in the region) and 214 reported death(s) (33rd). Cumulative counts per 10,000 population of reported cases and deaths are 7.5 (43rd) and 0.11 (44th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.1 (13th). The weekly ratio of reported deaths over the last 2 weeks is 1.4 (11th).

Burundi



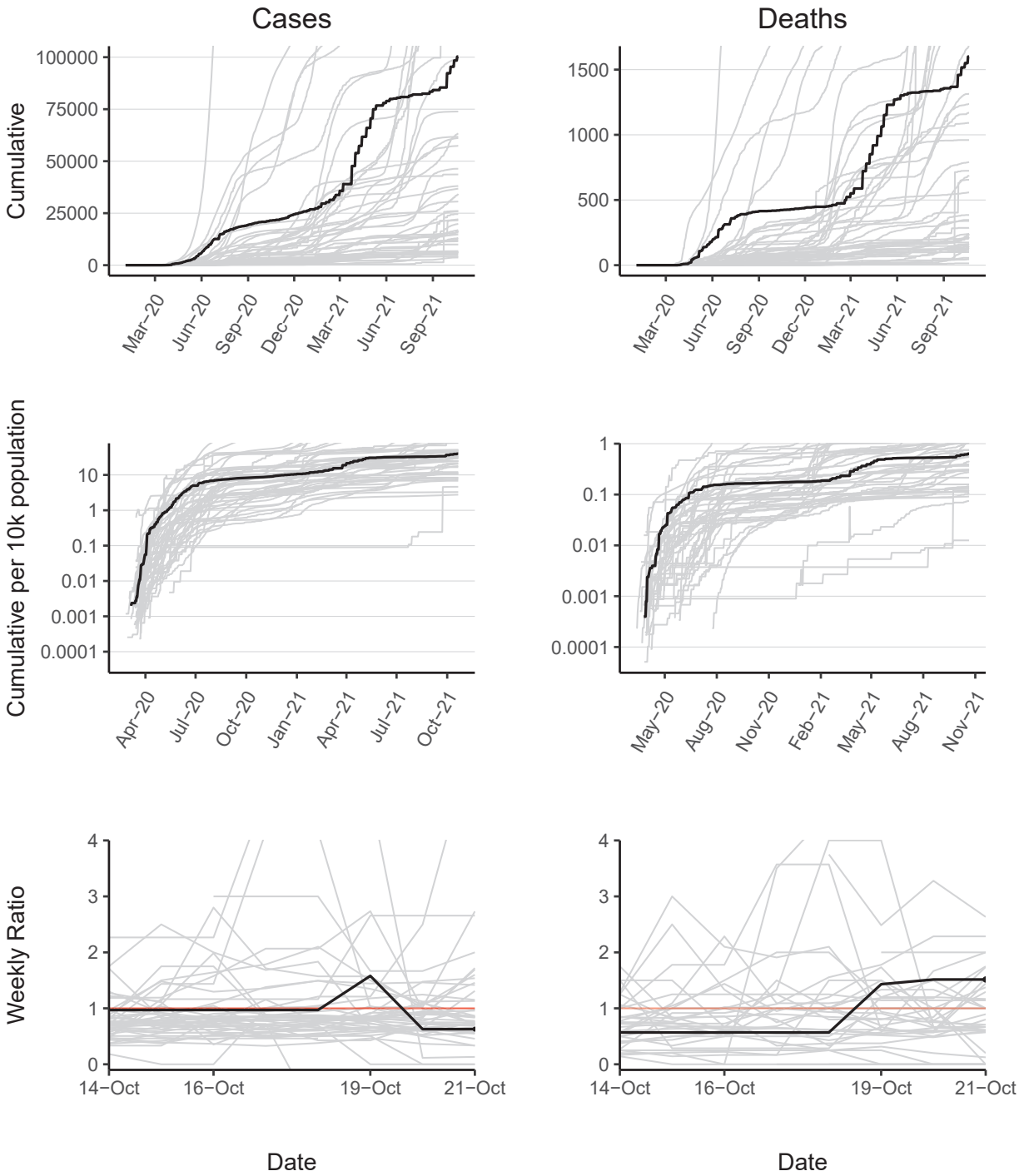
Burundi has 19867 reported case(s) (31st in the region) and 14 reported death(s) (47th). Cumulative counts per 10,000 population of reported cases and deaths are 18 (35th) and 0.013 (47th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.65 (33rd). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Cabo Verde



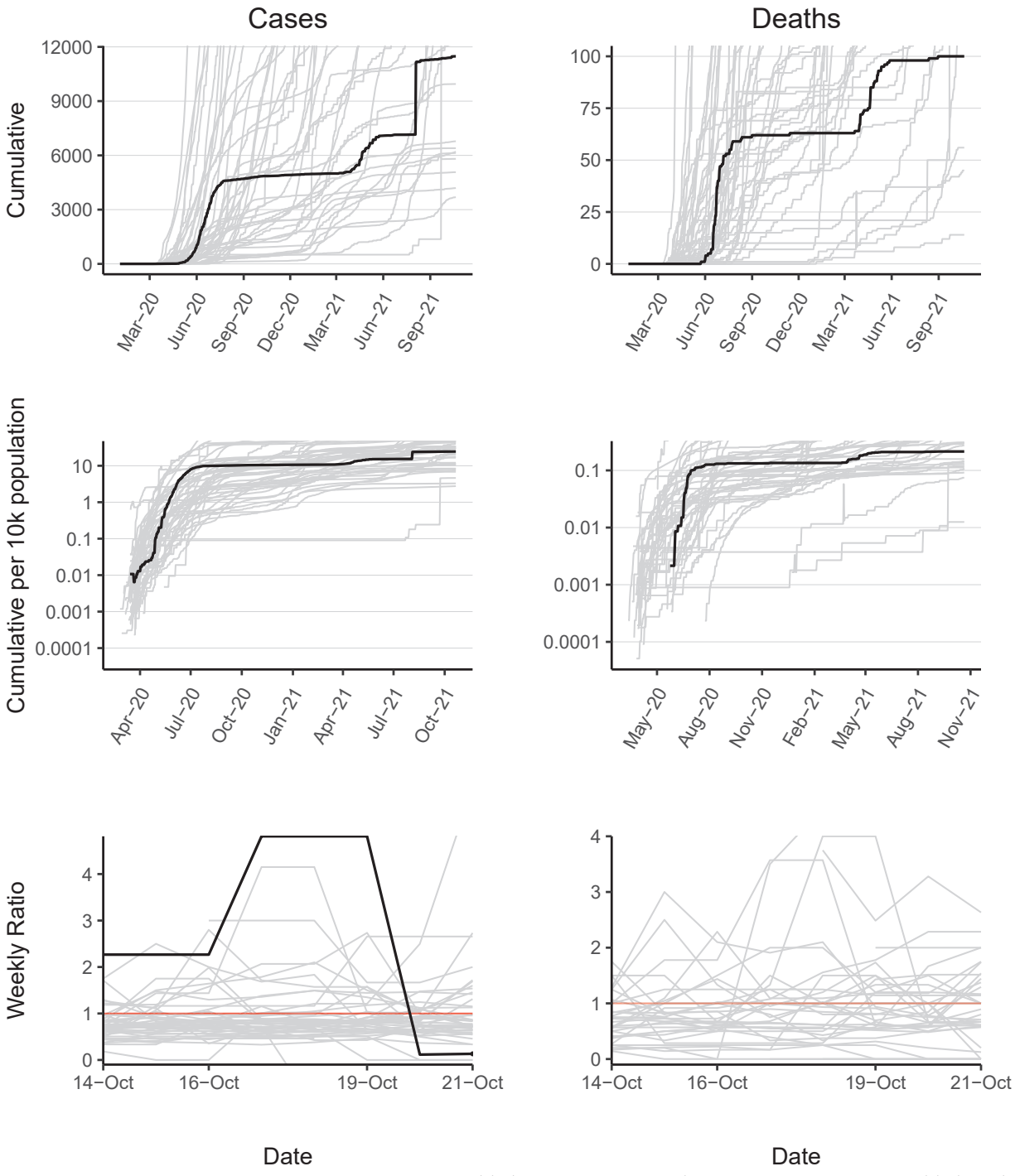
Cabo Verde has 38082 reported case(s) (22nd in the region) and 347 reported death(s) (27th). Cumulative counts per 10,000 population of reported cases and deaths are 700 (3rd) and 6.4 (6th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.72 (28th). The weekly ratio of reported deaths over the last 2 weeks is 0 (32nd).

Cameroon



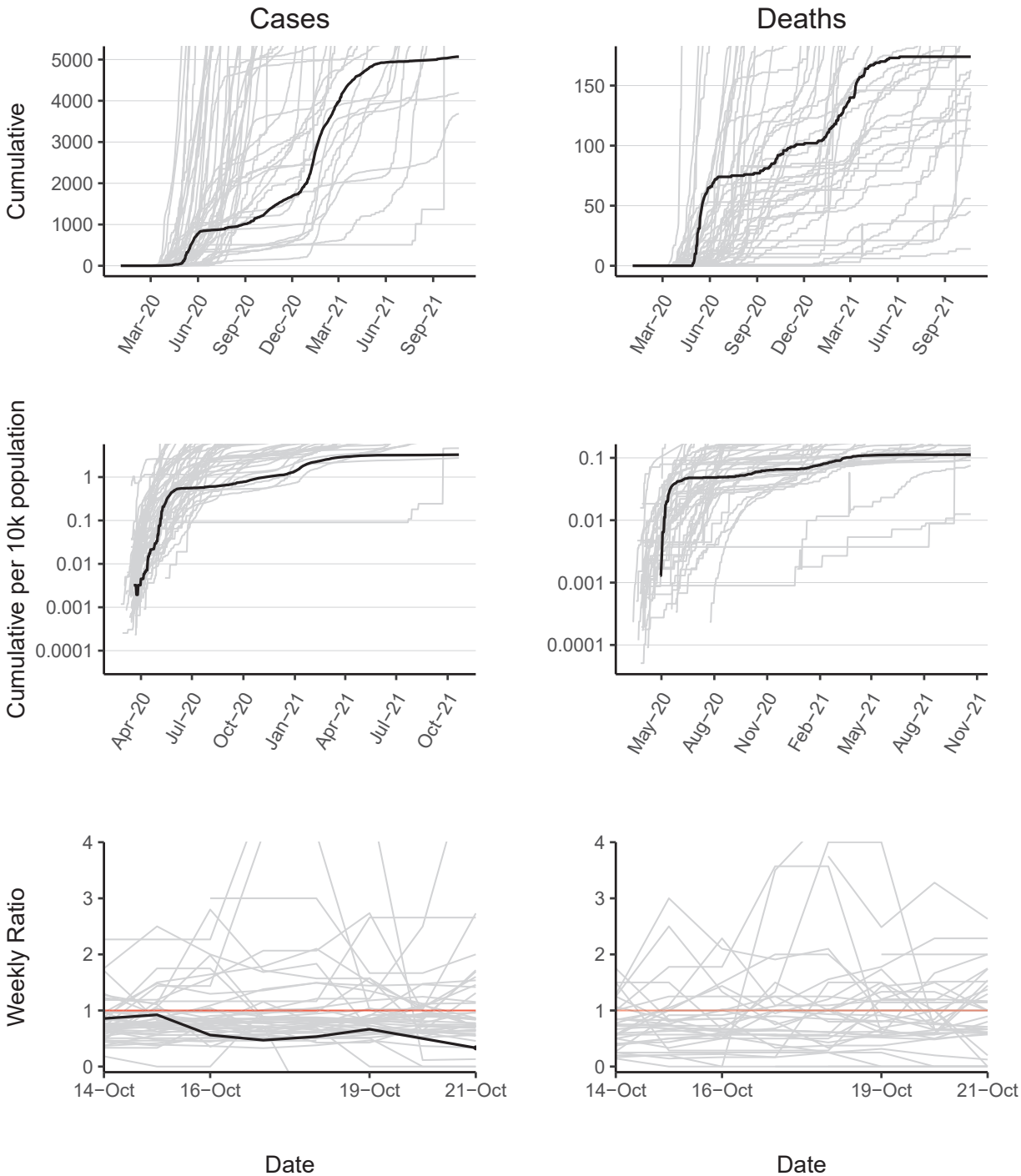
Cameroon has 100289 reported case(s) (13th in the region) and 1600 reported death(s) (15th). Cumulative counts per 10,000 population of reported cases and deaths are 40 (23rd) and 0.63 (25th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.63 (36th). The weekly ratio of reported deaths over the last 2 weeks is 1.5 (9th).

Central African Republic



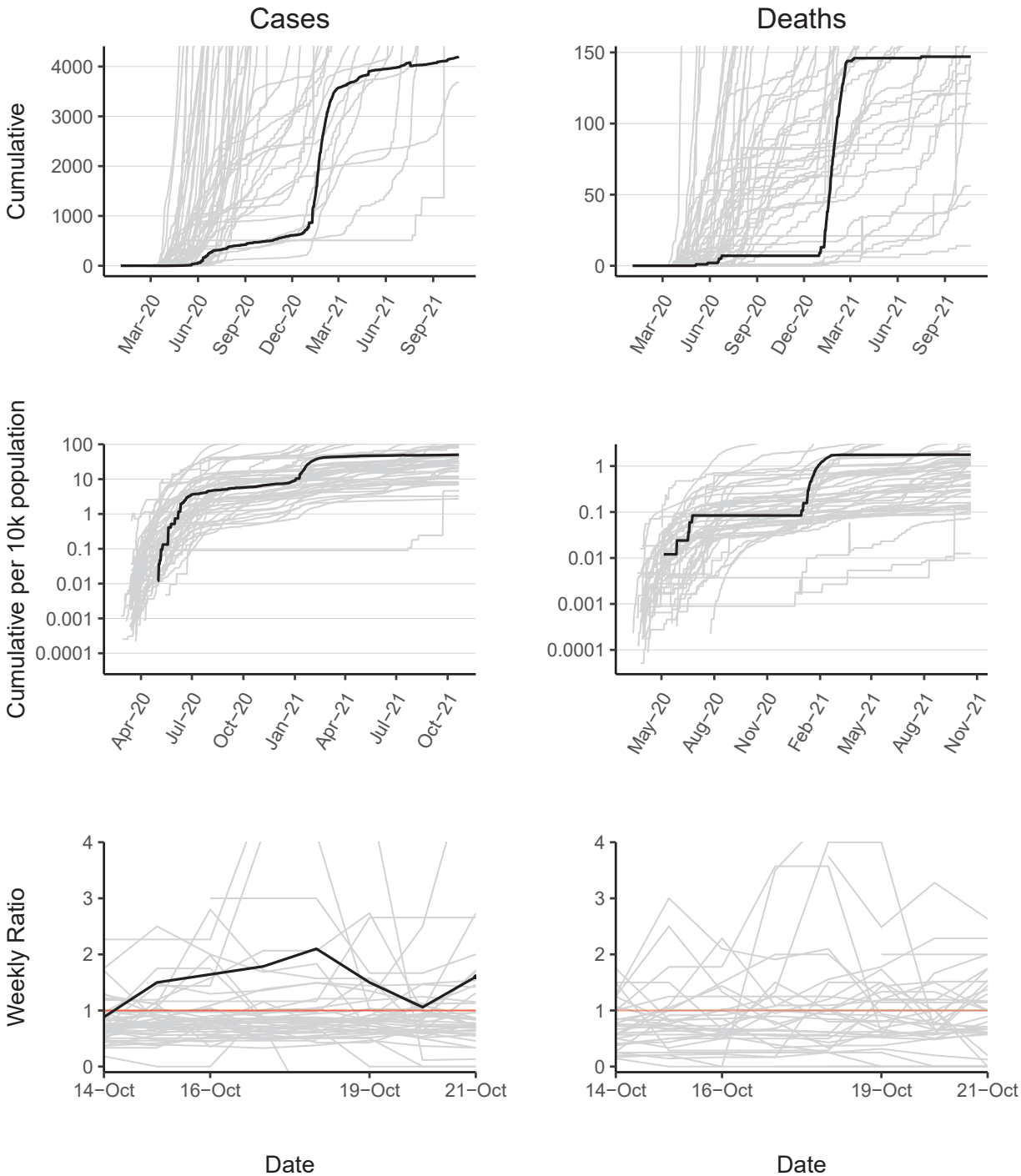
Central African Republic has 11478 reported case(s) (38th in the region) and 100 reported death(s) (44th). Cumulative counts per 10,000 population of reported cases and deaths are 25 (31st) and 0.21 (36th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.13 (43rd). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Chad



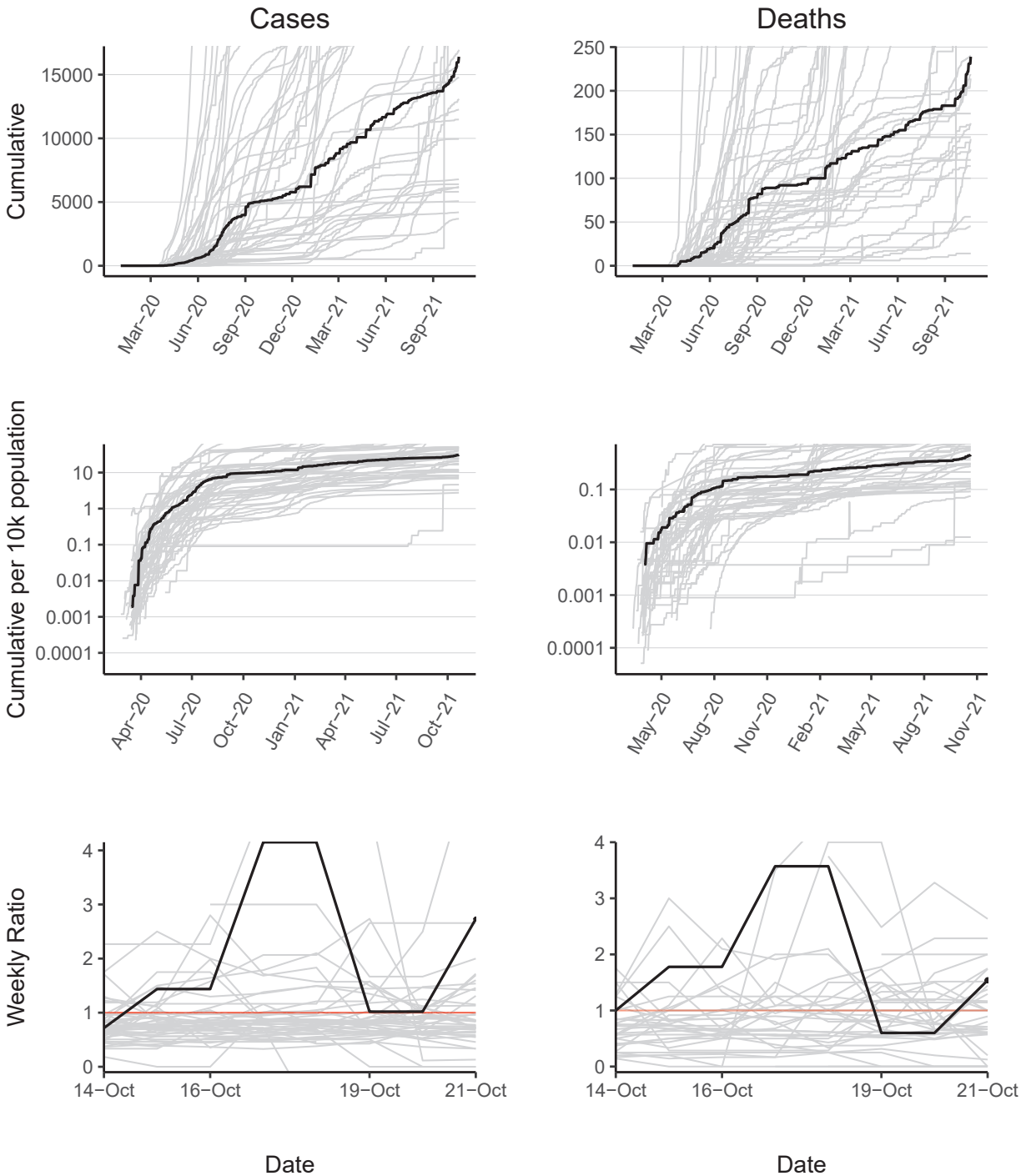
Chad has 5069 reported case(s) (45th in the region) and 174 reported death(s) (35th). Cumulative counts per 10,000 population of reported cases and deaths are 3.3 (46th) and 0.11 (43rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.33 (42nd). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Comoros



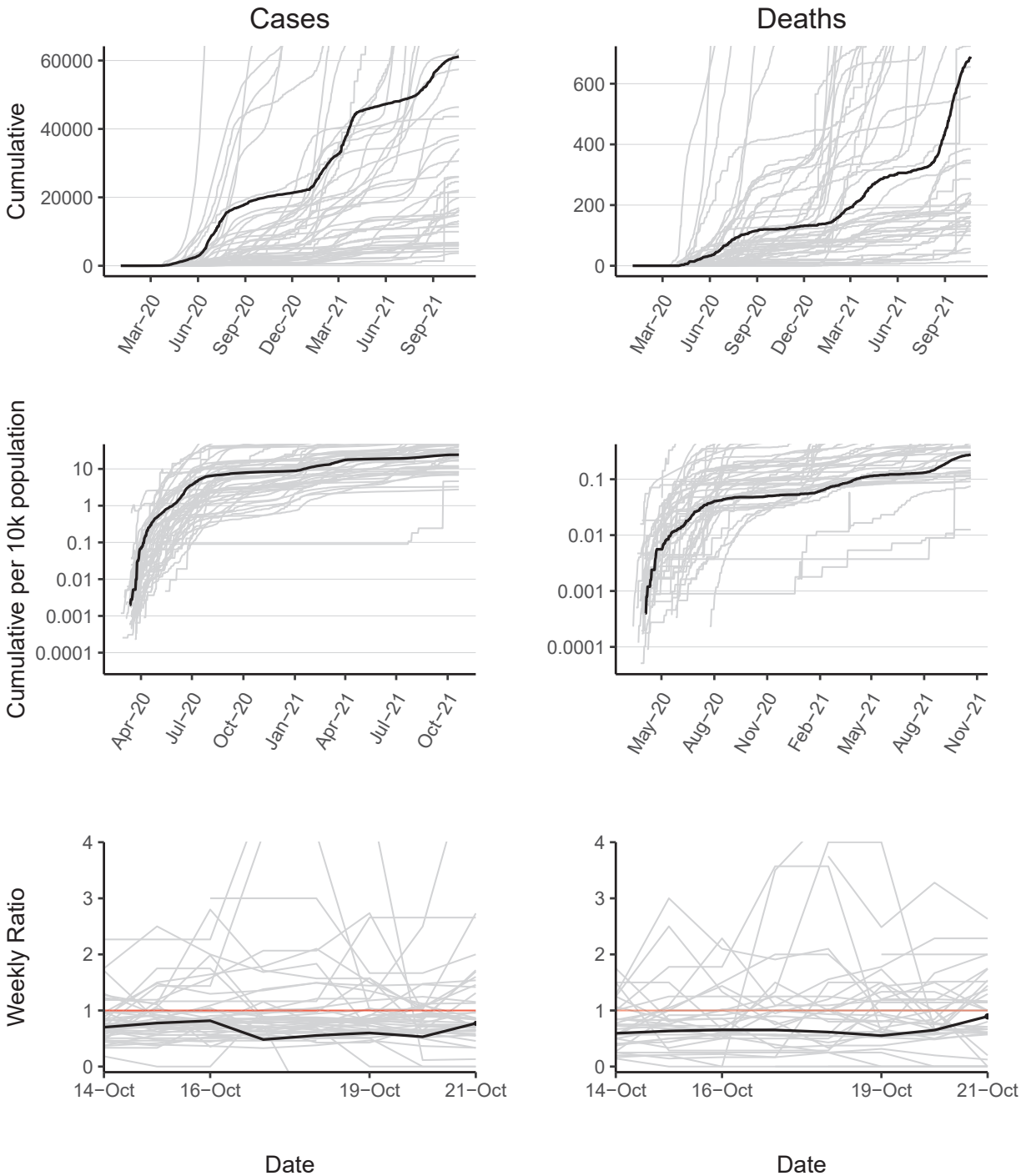
Comoros has 4197 reported case(s) (46th in the region) and 147 reported death(s) (38th). Cumulative counts per 10,000 population of reported cases and deaths are 50 (17th) and 1.8 (12th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.6 (7th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Congo



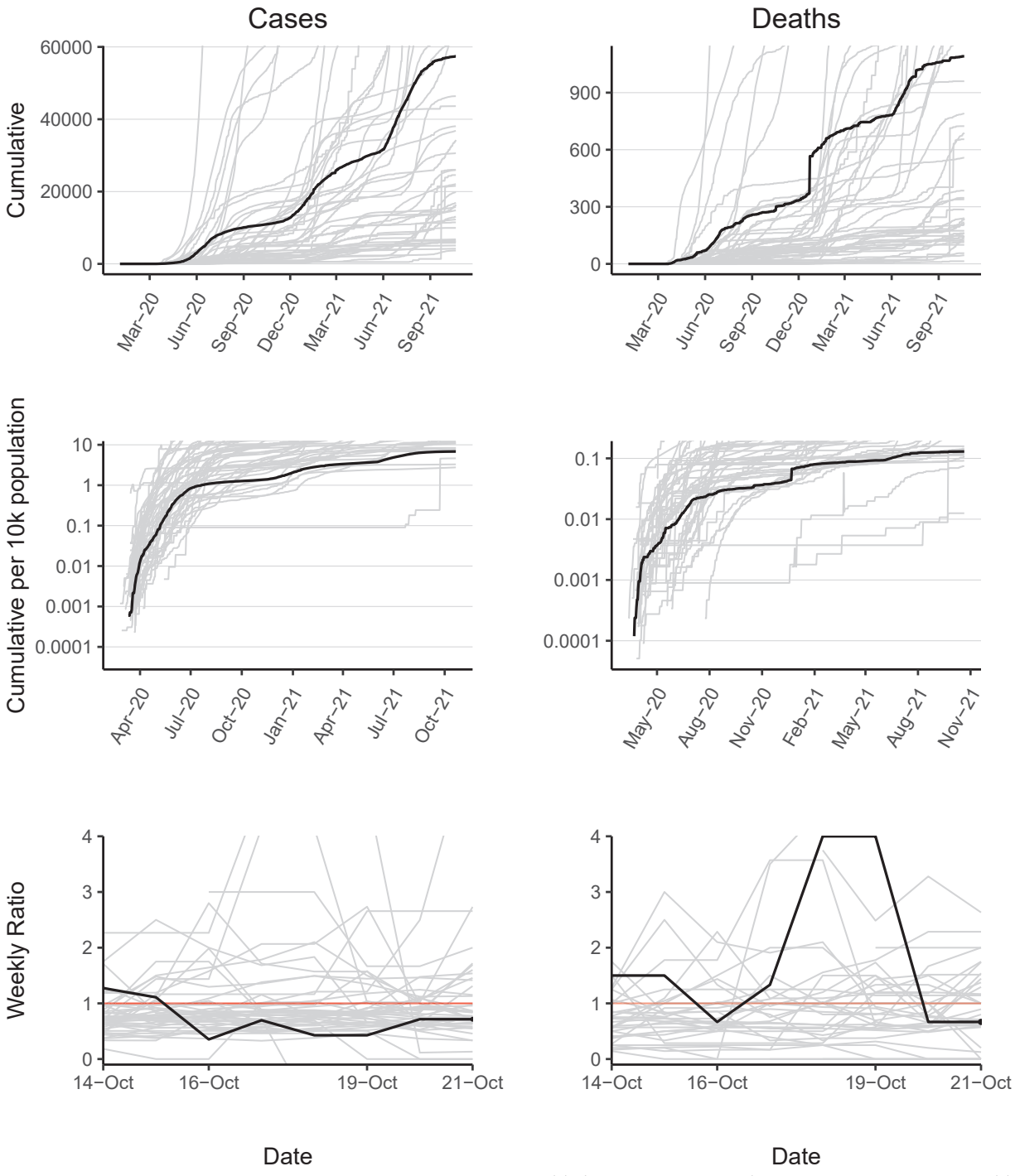
Congo has 16408 reported case(s) (33rd in the region) and 239 reported death(s) (31st). Cumulative counts per 10,000 population of reported cases and deaths are 31 (28th) and 0.46 (29th) respectively. The weekly ratio of reported cases over the last 2 weeks is 2.7 (2nd). The weekly ratio of reported deaths over the last 2 weeks is 1.5 (8th).

Cote d'Ivoire



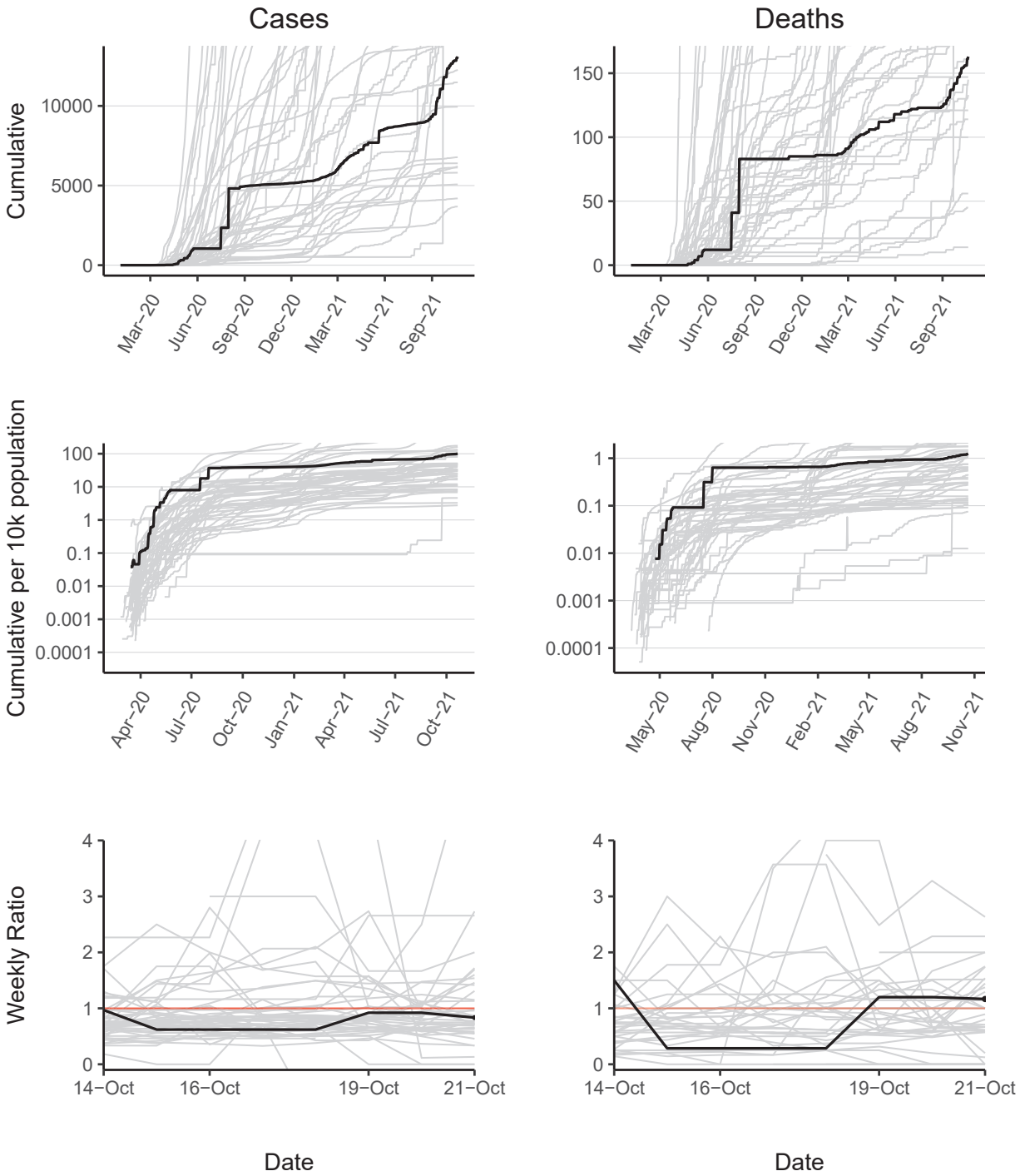
Cote d'Ivoire has 61113 reported case(s) (18th in the region) and 689 reported death(s) (23rd). Cumulative counts per 10,000 population of reported cases and deaths are 24 (32nd) and 0.27 (35th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.77 (24th). The weekly ratio of reported deaths over the last 2 weeks is 0.89 (18th).

Democratic Republic of the Congo



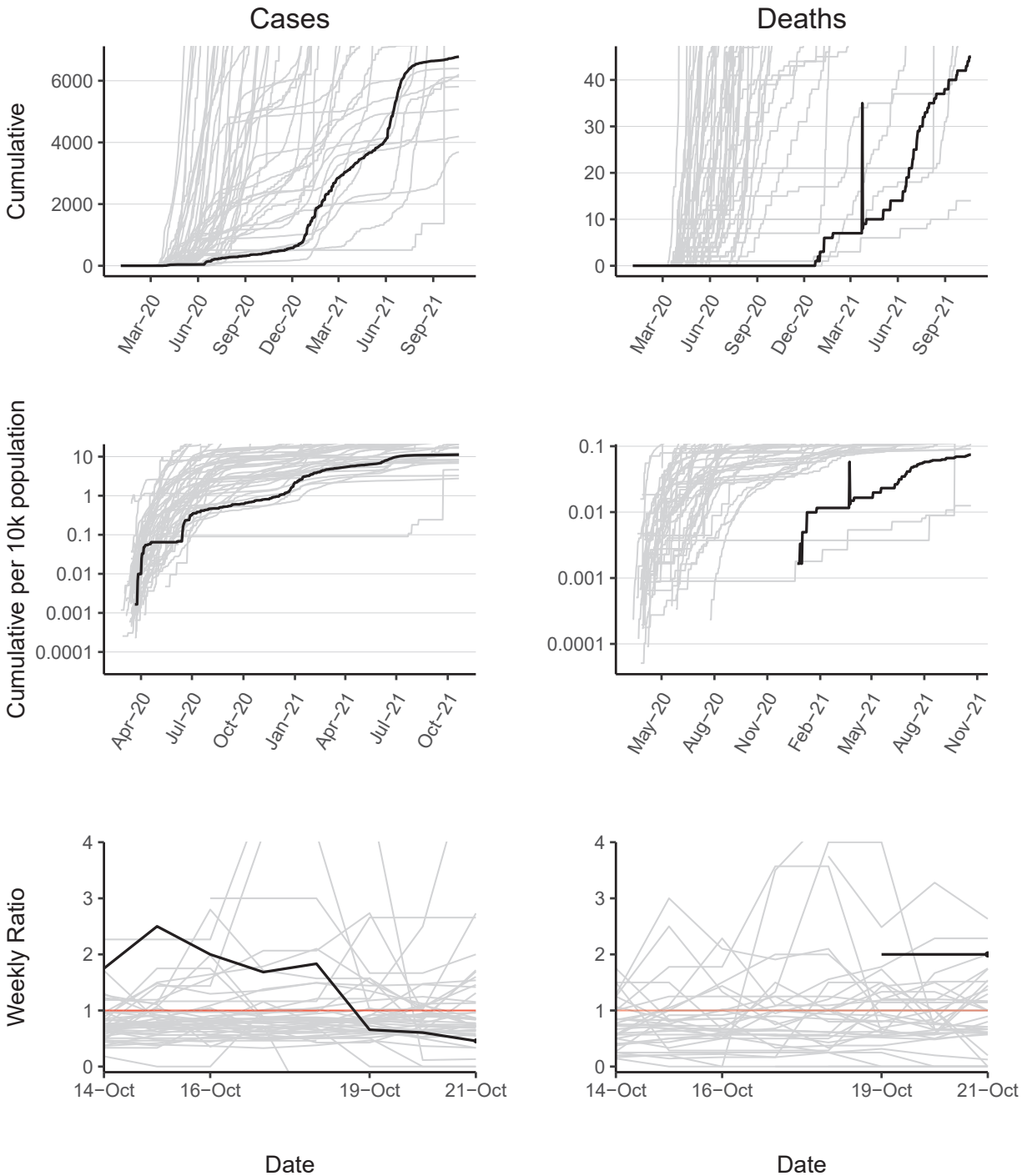
Democratic Republic of the Congo has 57402 reported case(s) (19th in the region) and 1091 reported death(s) (19th). Cumulative counts per 10,000 population of reported cases and deaths are 6.8 (44th) and 0.13 (40th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.72 (29th). The weekly ratio of reported deaths over the last 2 weeks is 0.67 (22nd).

Equatorial Guinea



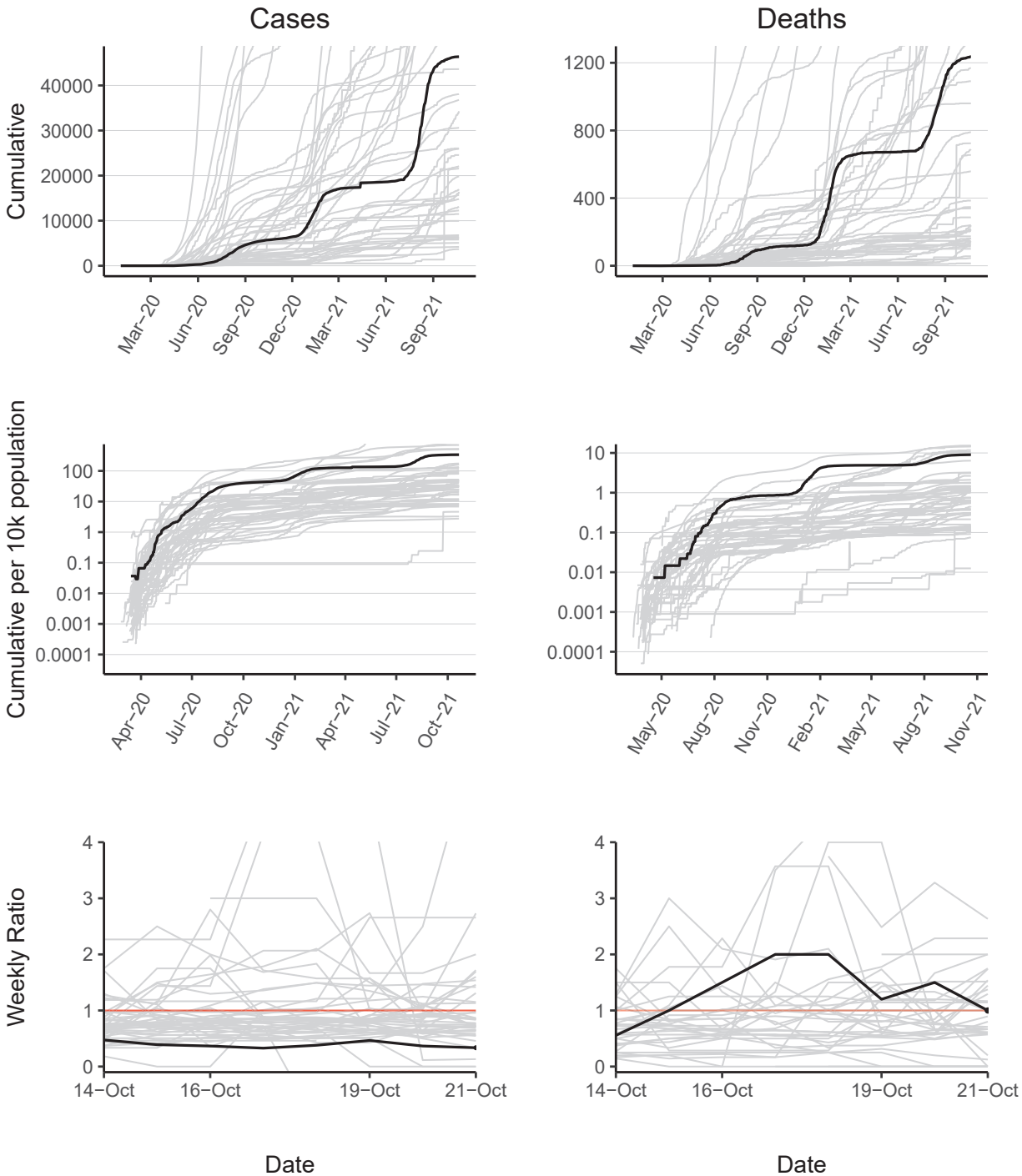
Equatorial Guinea has 13097 reported case(s) (36th in the region) and 163 reported death(s) (36th). Cumulative counts per 10,000 population of reported cases and deaths are 100 (12th) and 1.2 (16th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.83 (22nd). The weekly ratio of reported deaths over the last 2 weeks is 1.2 (13th).

Eritrea



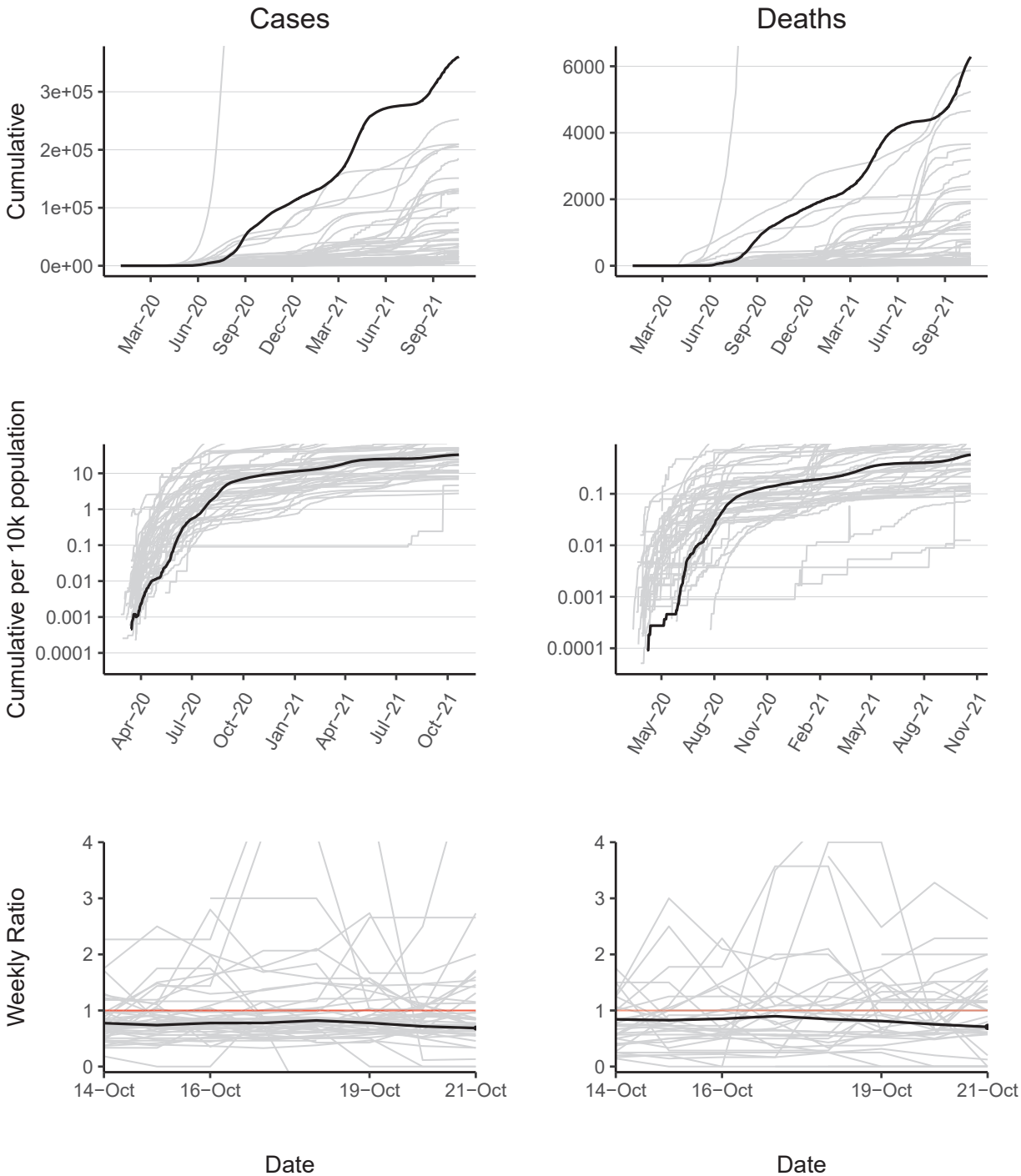
Eritrea has 6780 reported case(s) (40th in the region) and 45 reported death(s) (46th). Cumulative counts per 10,000 population of reported cases and deaths are 11 (38th) and 0.074 (46th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.46 (40th). The weekly ratio of reported deaths over the last 2 weeks is 2 (4th).

Eswatini



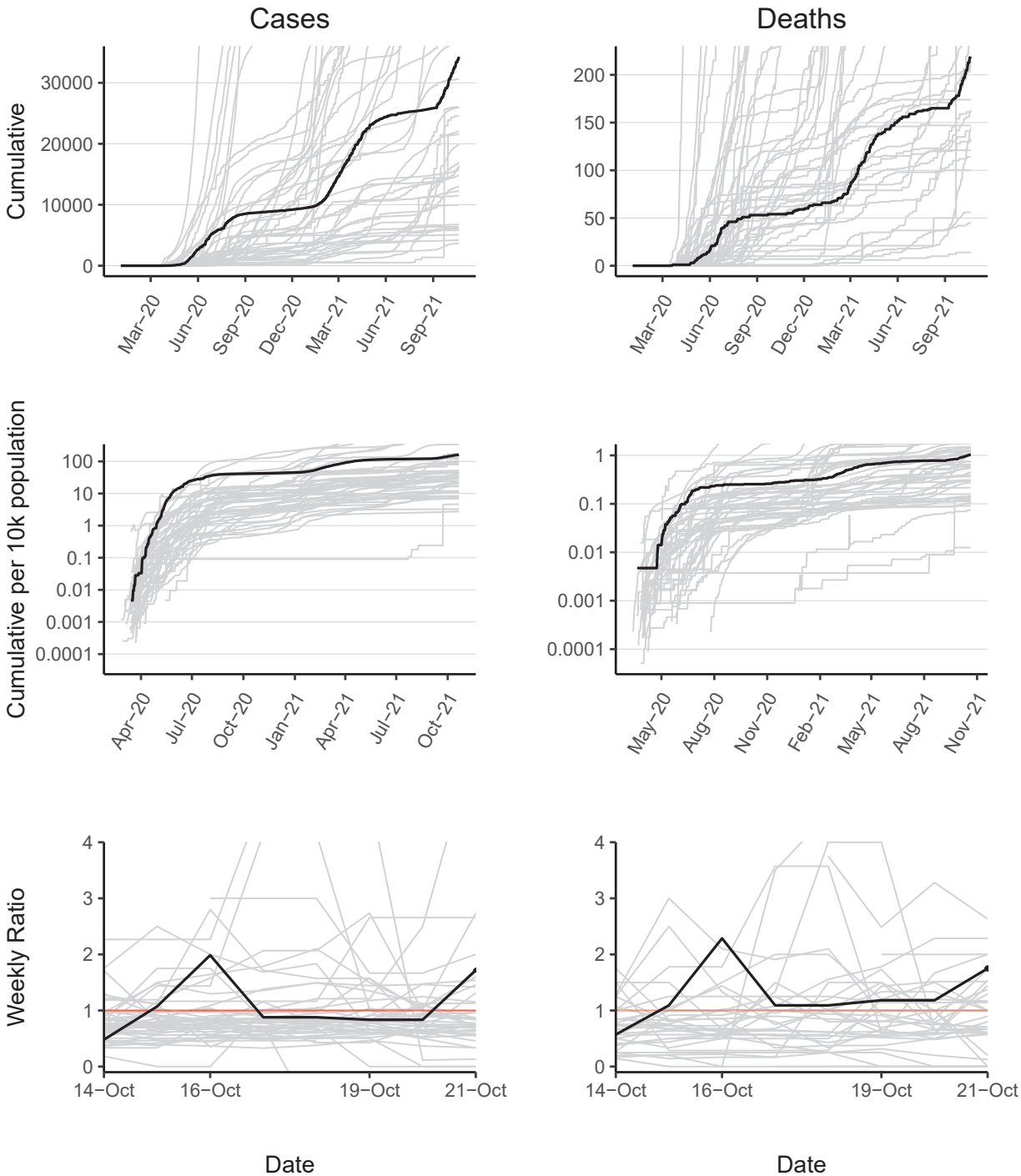
Eswatini has 46376 reported case(s) (20th in the region) and 1236 reported death(s) (17th). Cumulative counts per 10,000 population of reported cases and deaths are 340 (6th) and 9 (5th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.34 (41st). The weekly ratio of reported deaths over the last 2 weeks is 1 (15th).

Ethiopia



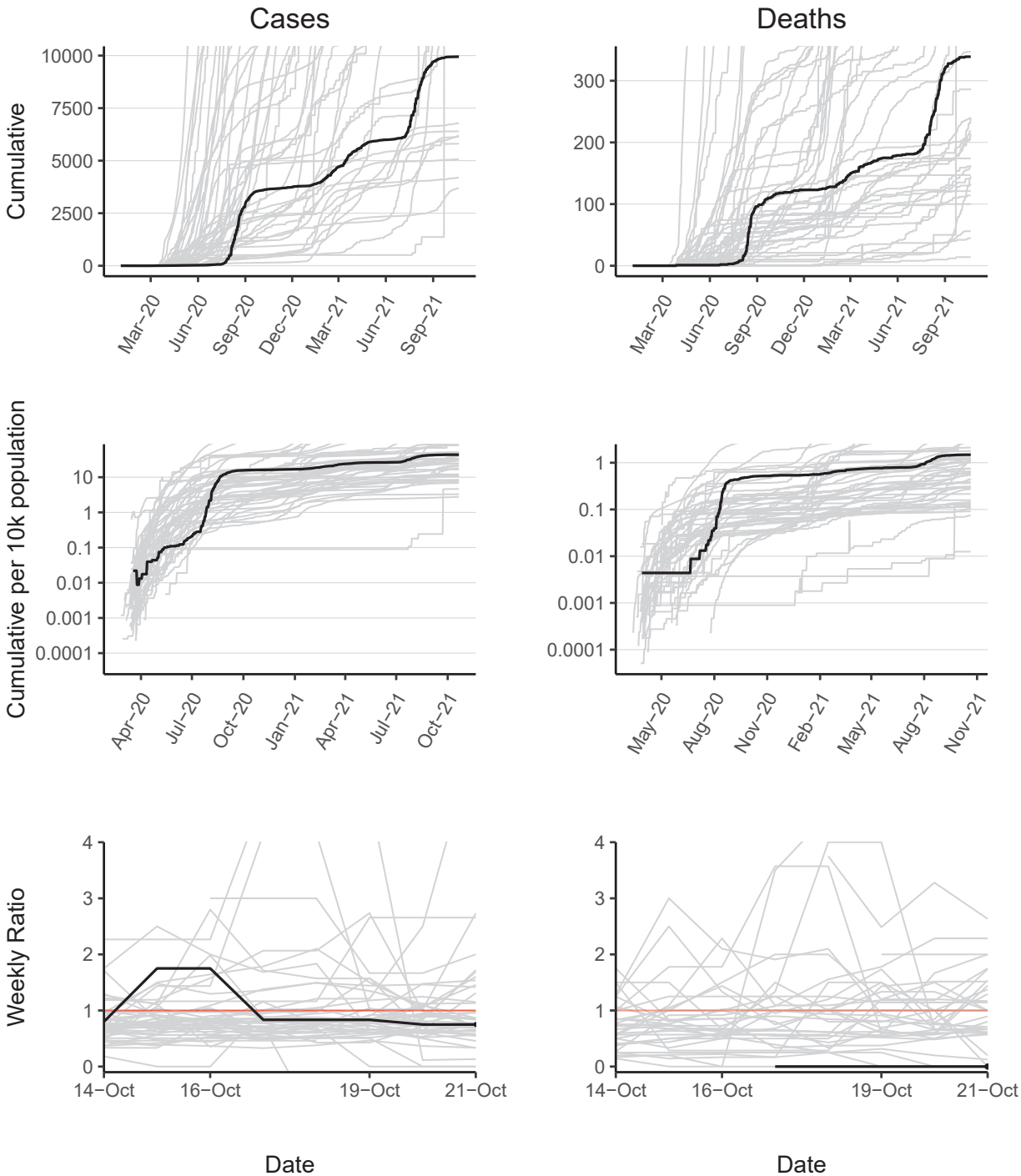
Ethiopia has 360503 reported case(s) (2nd in the region) and 6287 reported death(s) (2nd). Cumulative counts per 10,000 population of reported cases and deaths are 33 (25th) and 0.58 (27th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.69 (32nd). The weekly ratio of reported deaths over the last 2 weeks is 0.71 (20th).

Gabon



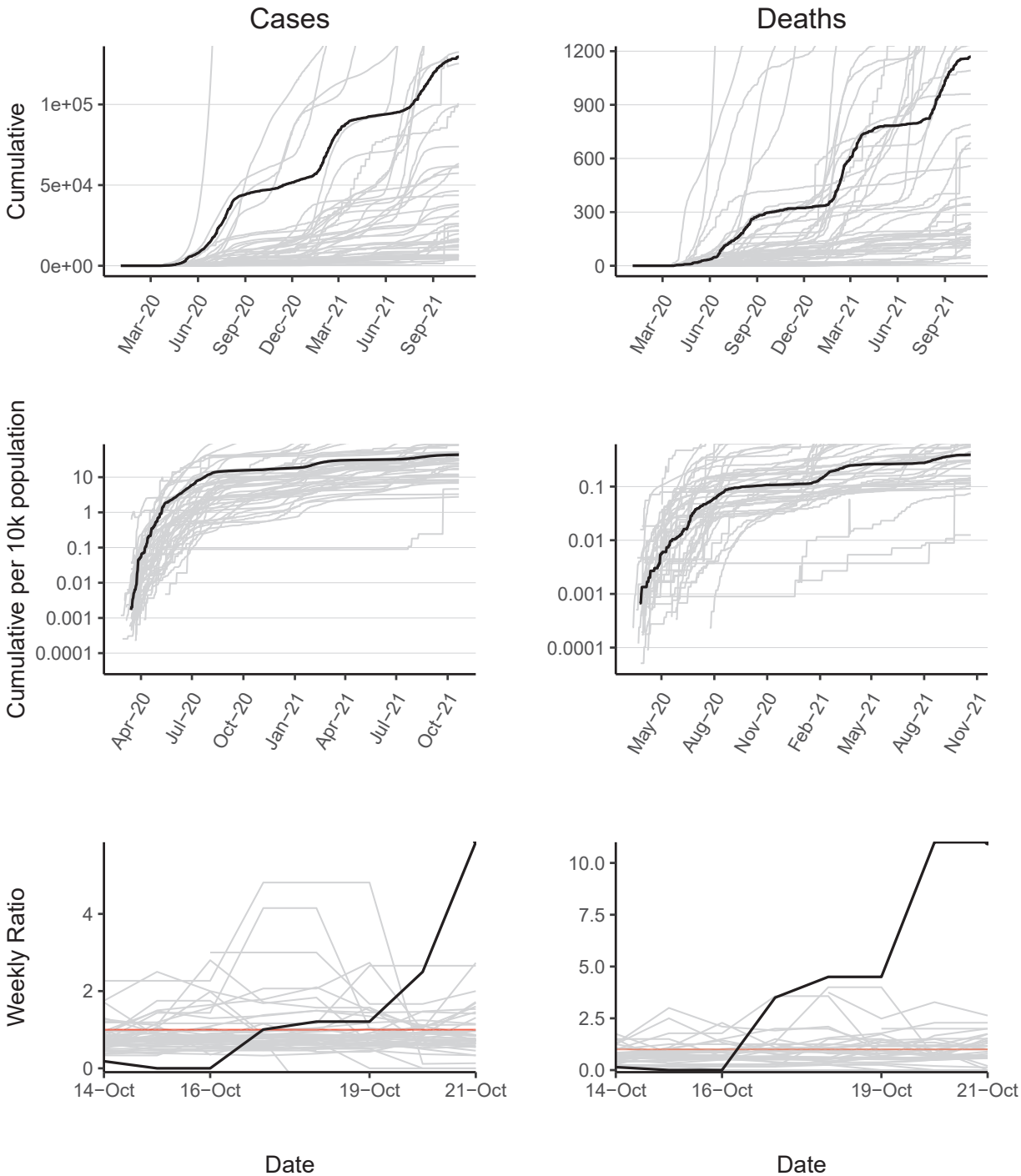
Gabon has 34281 reported case(s) (24th in the region) and 219 reported death(s) (32nd). Cumulative counts per 10,000 population of reported cases and deaths are 160 (8th) and 1 (20th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.7 (5th). The weekly ratio of reported deaths over the last 2 weeks is 1.8 (6th).

Gambia



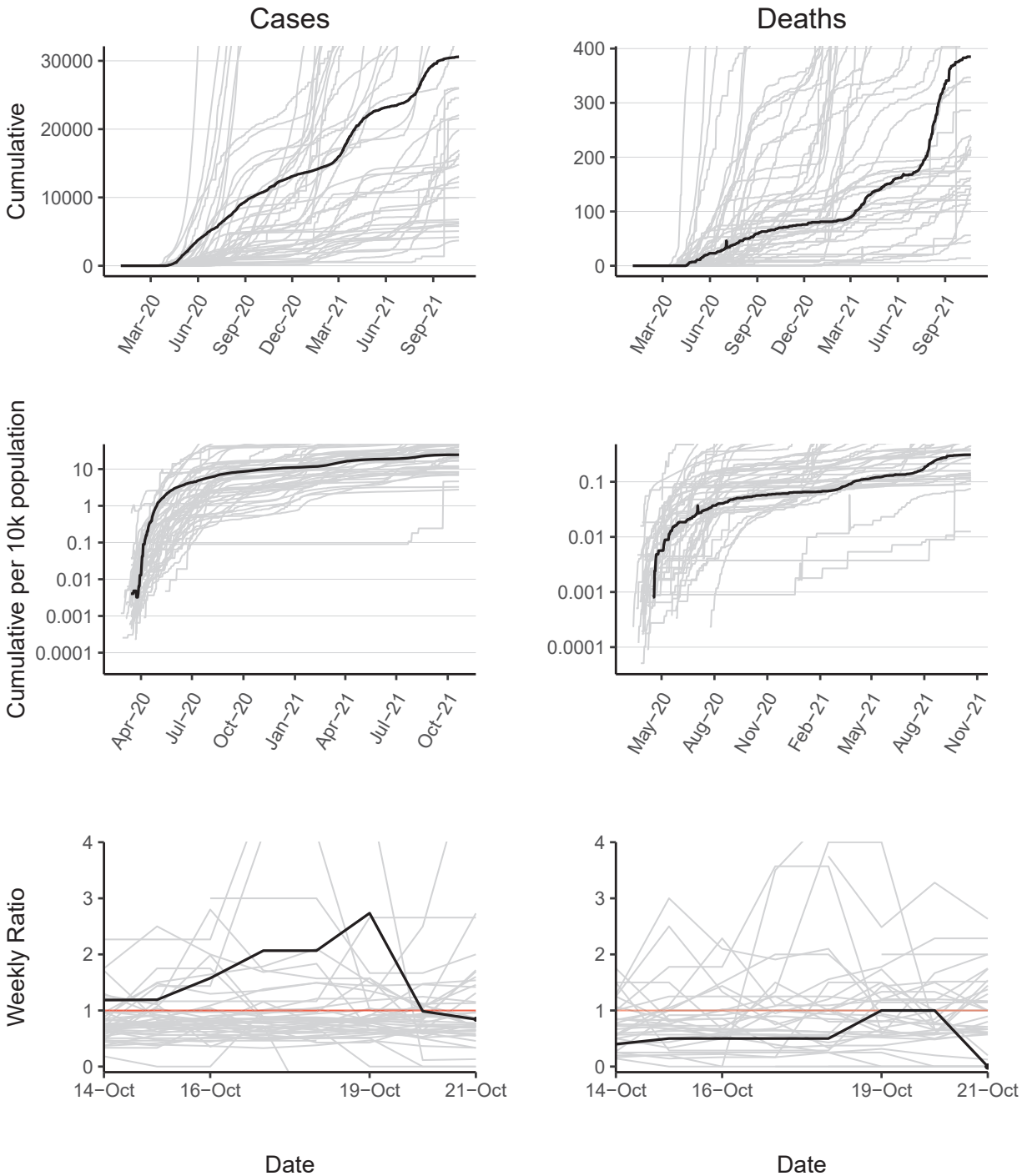
Gambia has 9946 reported case(s) (39th in the region) and 339 reported death(s) (28th). Cumulative counts per 10,000 population of reported cases and deaths are 44 (21st) and 1.5 (13th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.75 (25th). The weekly ratio of reported deaths over the last 2 weeks is 0 (33rd).

Ghana



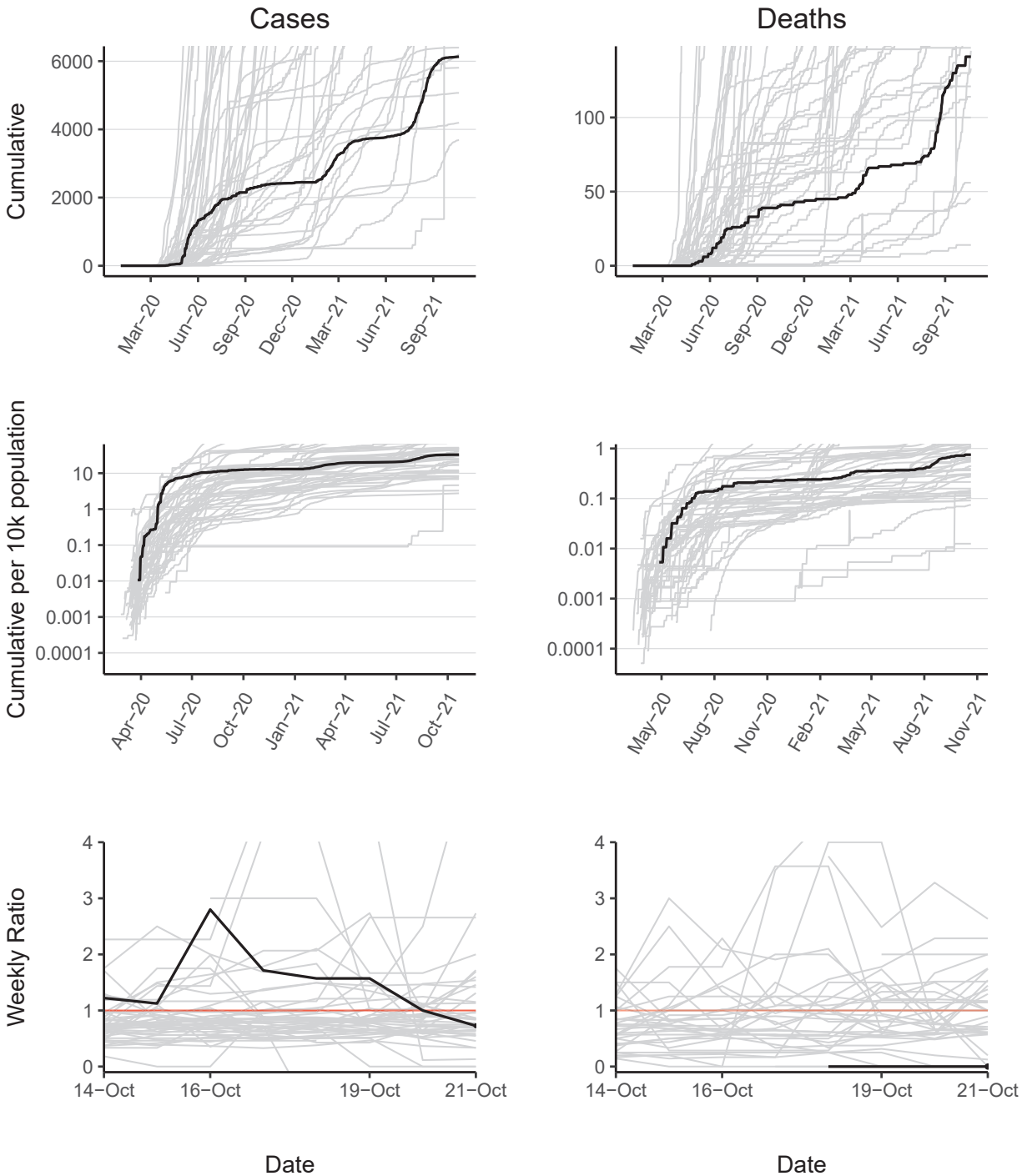
Ghana has 129592 reported case(s) (10th in the region) and 1169 reported death(s) (18th). Cumulative counts per 10,000 population of reported cases and deaths are 44 (22nd) and 0.39 (30th) respectively. The weekly ratio of reported cases over the last 2 weeks is 5.9 (1st). The weekly ratio of reported deaths over the last 2 weeks is 11 (1st).

Guinea



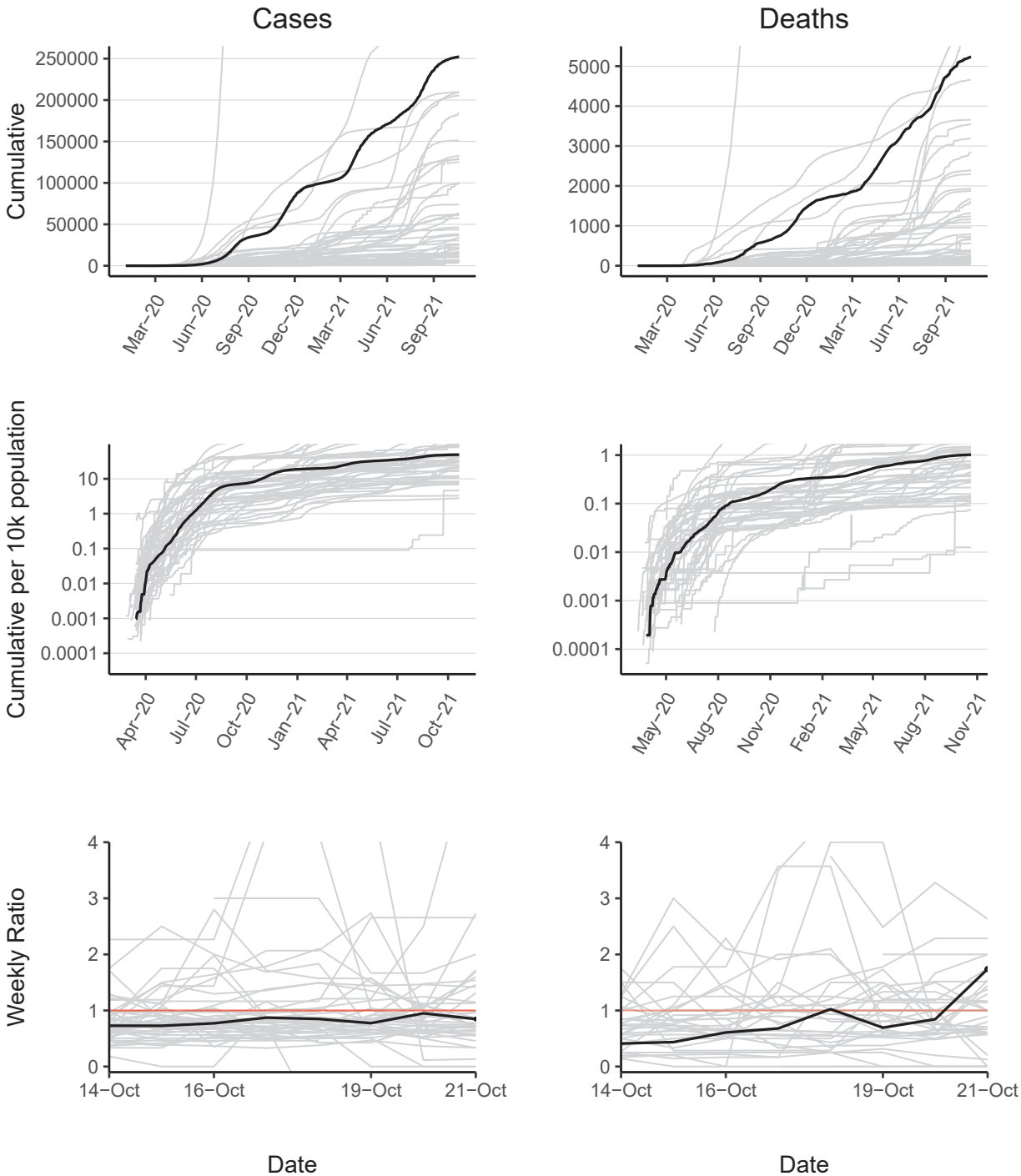
Guinea has 30605 reported case(s) (25th in the region) and 385 reported death(s) (26th). Cumulative counts per 10,000 population of reported cases and deaths are 25 (30th) and 0.31 (32nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.84 (21st). The weekly ratio of reported deaths over the last 2 weeks is 0 (34th).

Guinea-Bissau



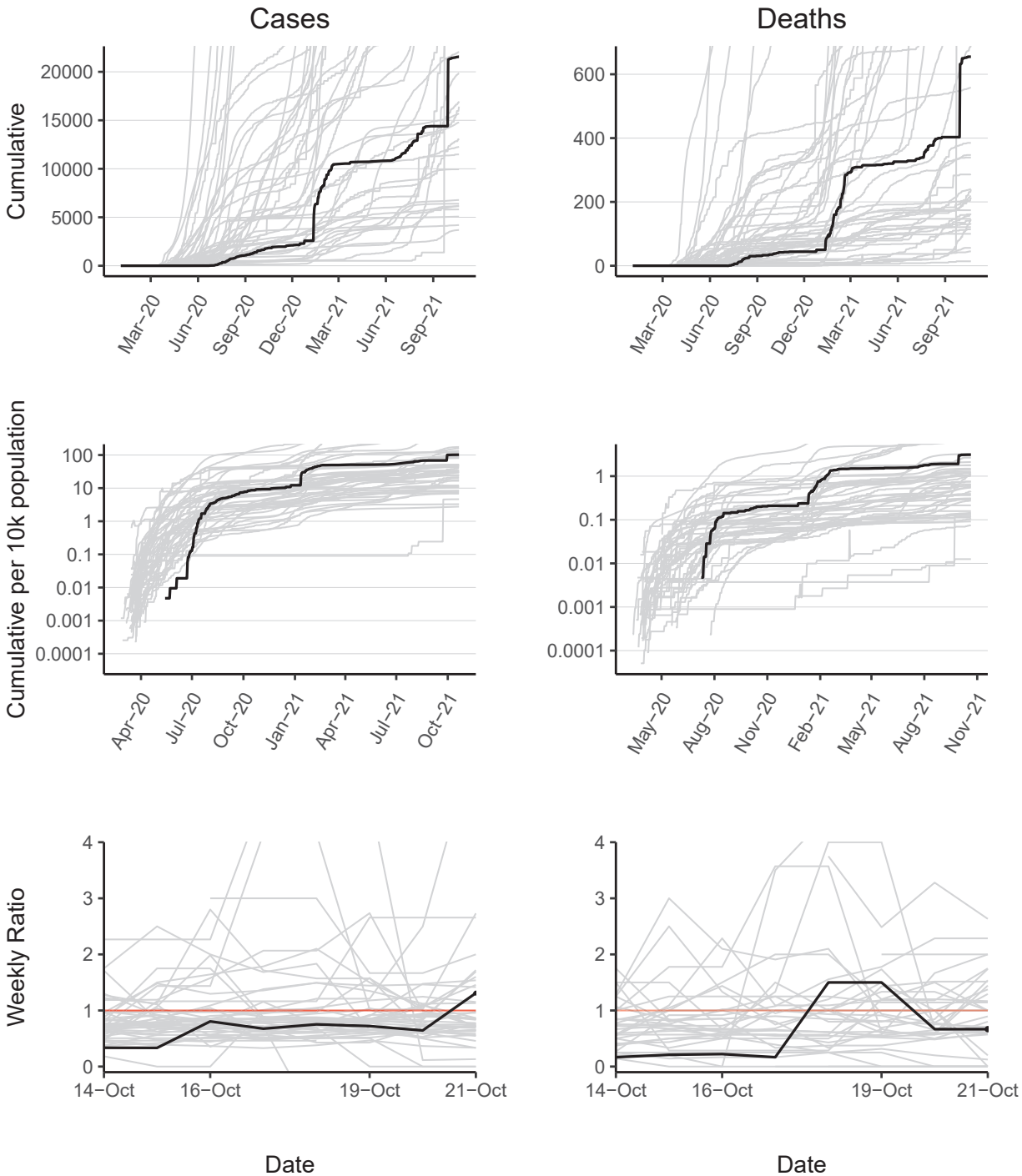
Guinea-Bissau has 6131 reported case(s) (43rd in the region) and 141 reported death(s) (40th). Cumulative counts per 10,000 population of reported cases and deaths are 33 (27th) and 0.75 (22nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.73 (27th). The weekly ratio of reported deaths over the last 2 weeks is 0 (35th).

Kenya



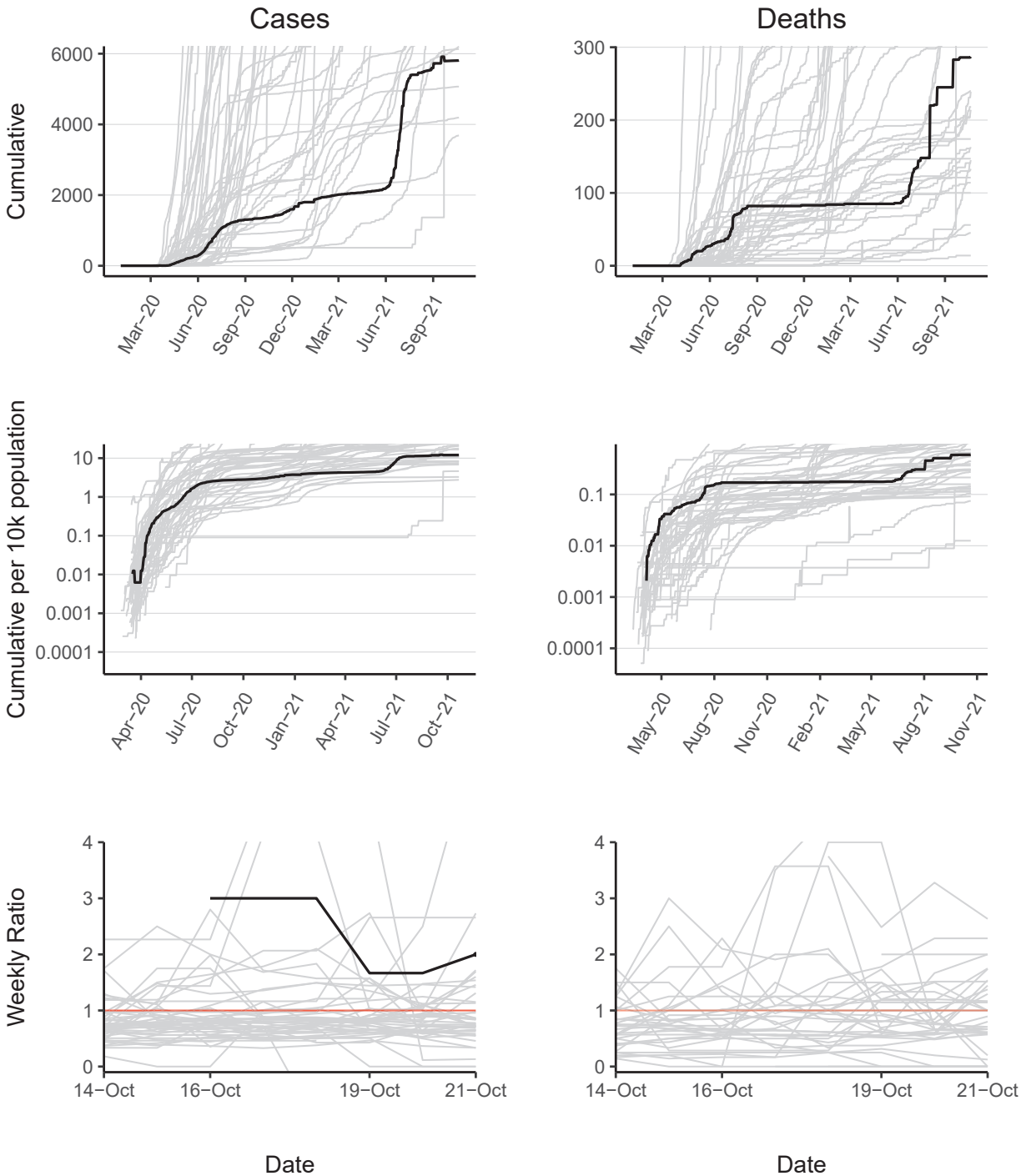
Kenya has 252308 reported case(s) (3rd in the region) and 5238 reported death(s) (4th). Cumulative counts per 10,000 population of reported cases and deaths are 49 (18th) and 1 (21st) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.85 (19th). The weekly ratio of reported deaths over the last 2 weeks is 1.7 (7th).

Lesotho



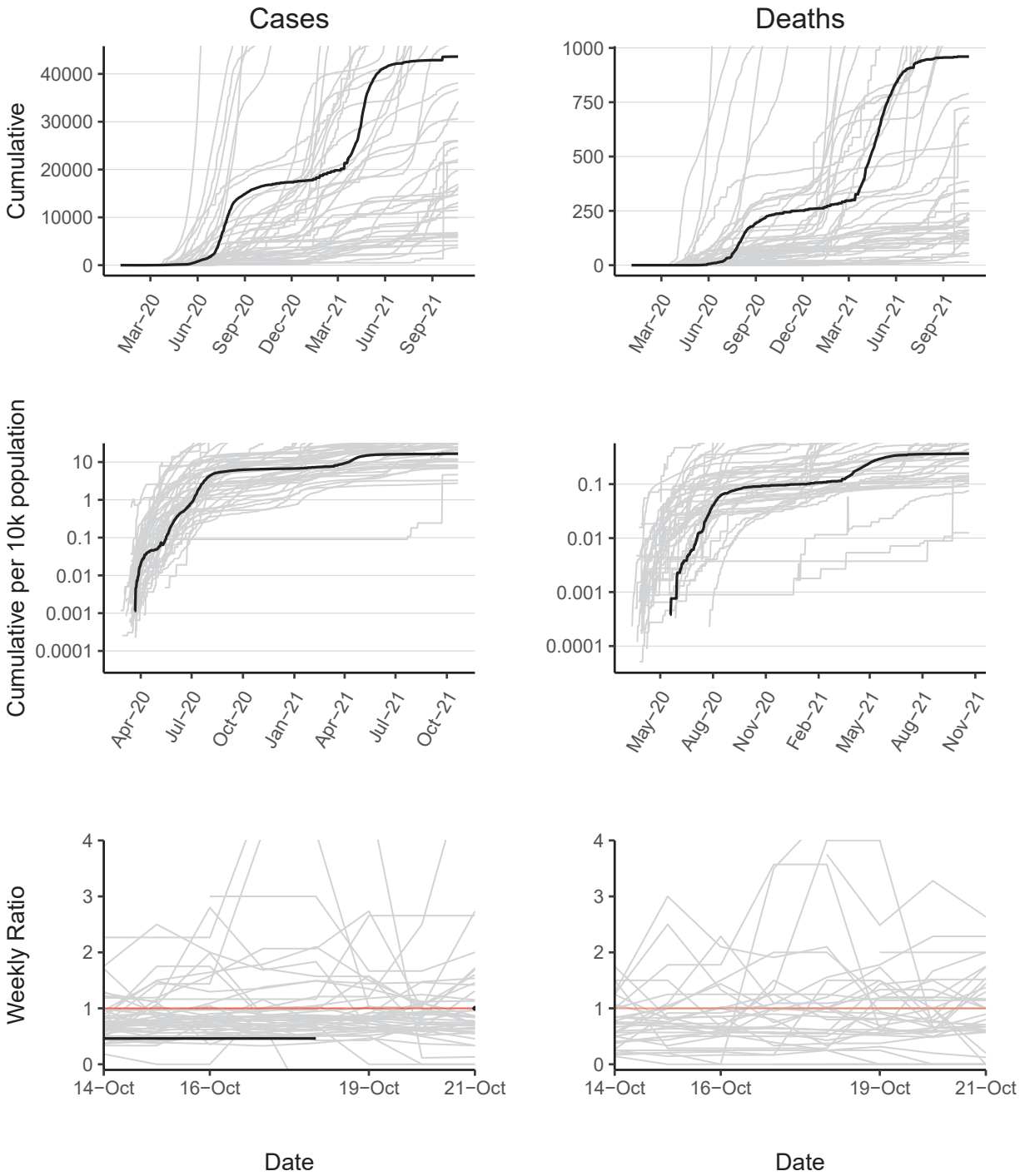
Lesotho has 21557 reported case(s) (30th in the region) and 655 reported death(s) (24th). Cumulative counts per 10,000 population of reported cases and deaths are 100 (11th) and 3.1 (8th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.3 (11th). The weekly ratio of reported deaths over the last 2 weeks is 0.67 (23rd).

Liberia



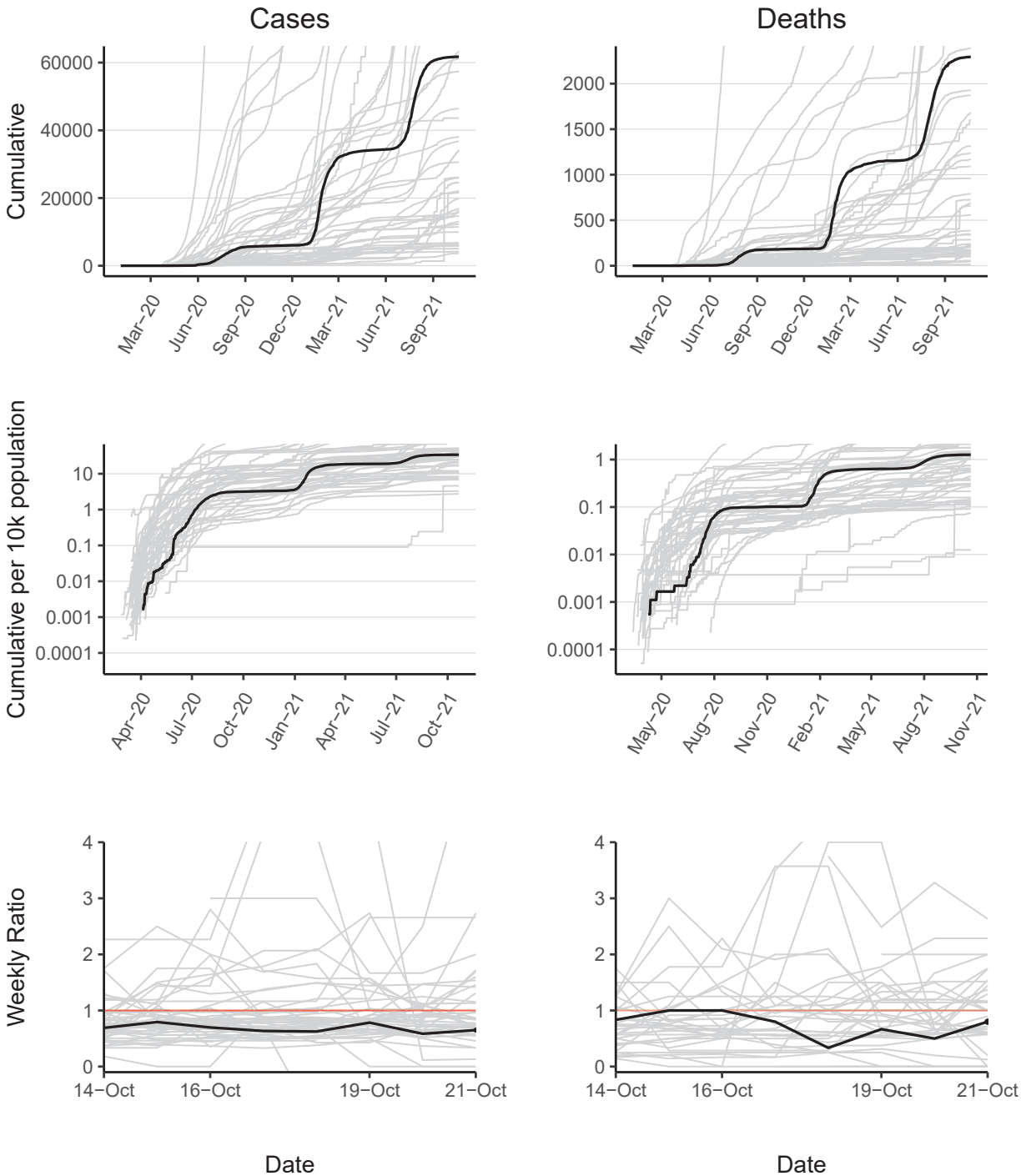
Liberia has 5811 reported case(s) (44th in the region) and 287 reported death(s) (29th). Cumulative counts per 10,000 population of reported cases and deaths are 12 (37th) and 0.6 (26th) respectively. The weekly ratio of reported cases over the last 2 weeks is 2 (4th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Madagascar



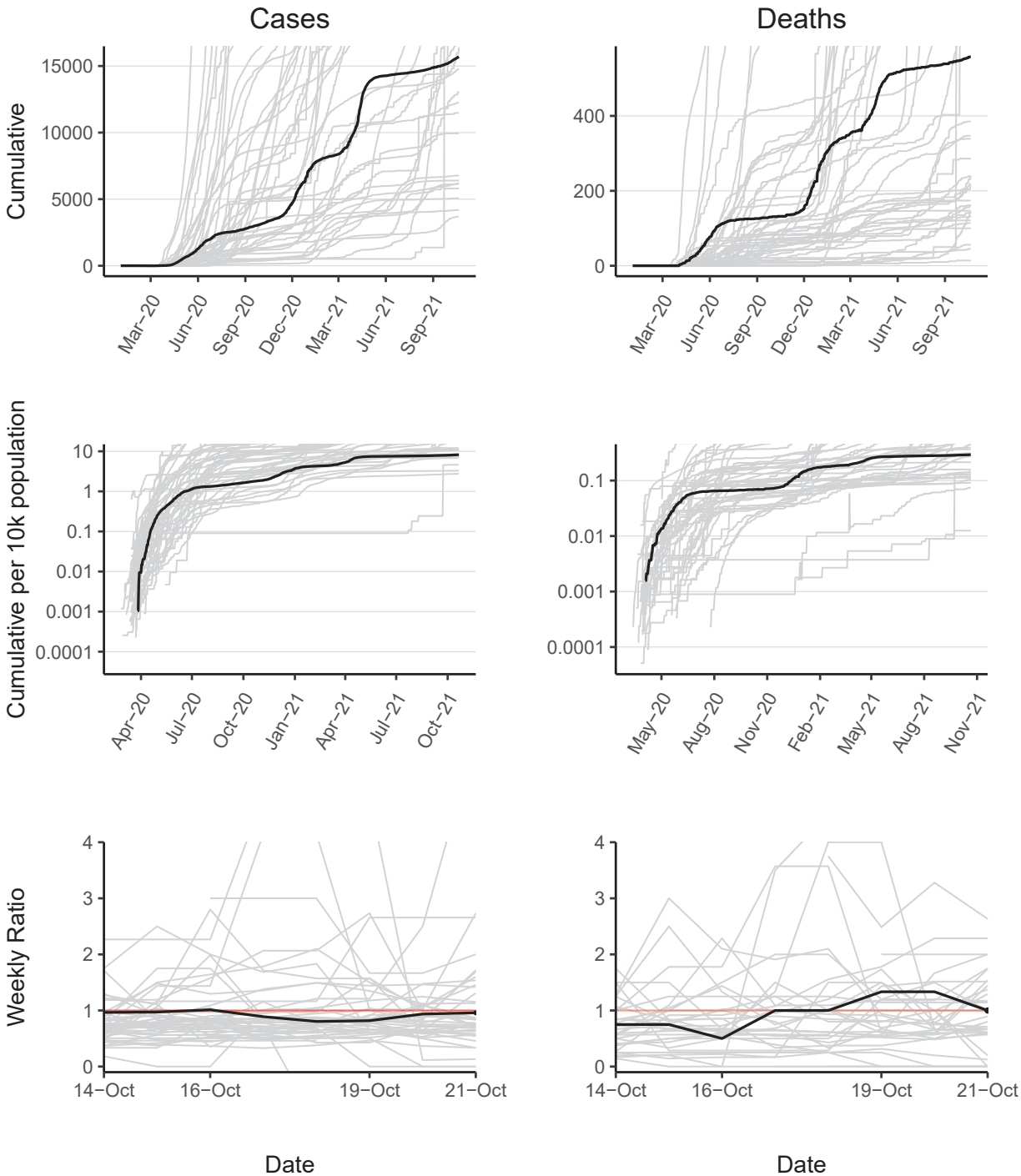
Madagascar has 43622 reported case(s) (21st in the region) and 960 reported death(s) (20th). Cumulative counts per 10,000 population of reported cases and deaths are 17 (36th) and 0.37 (31st) respectively. The weekly ratio of reported cases over the last 2 weeks is 1 (14th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Malawi



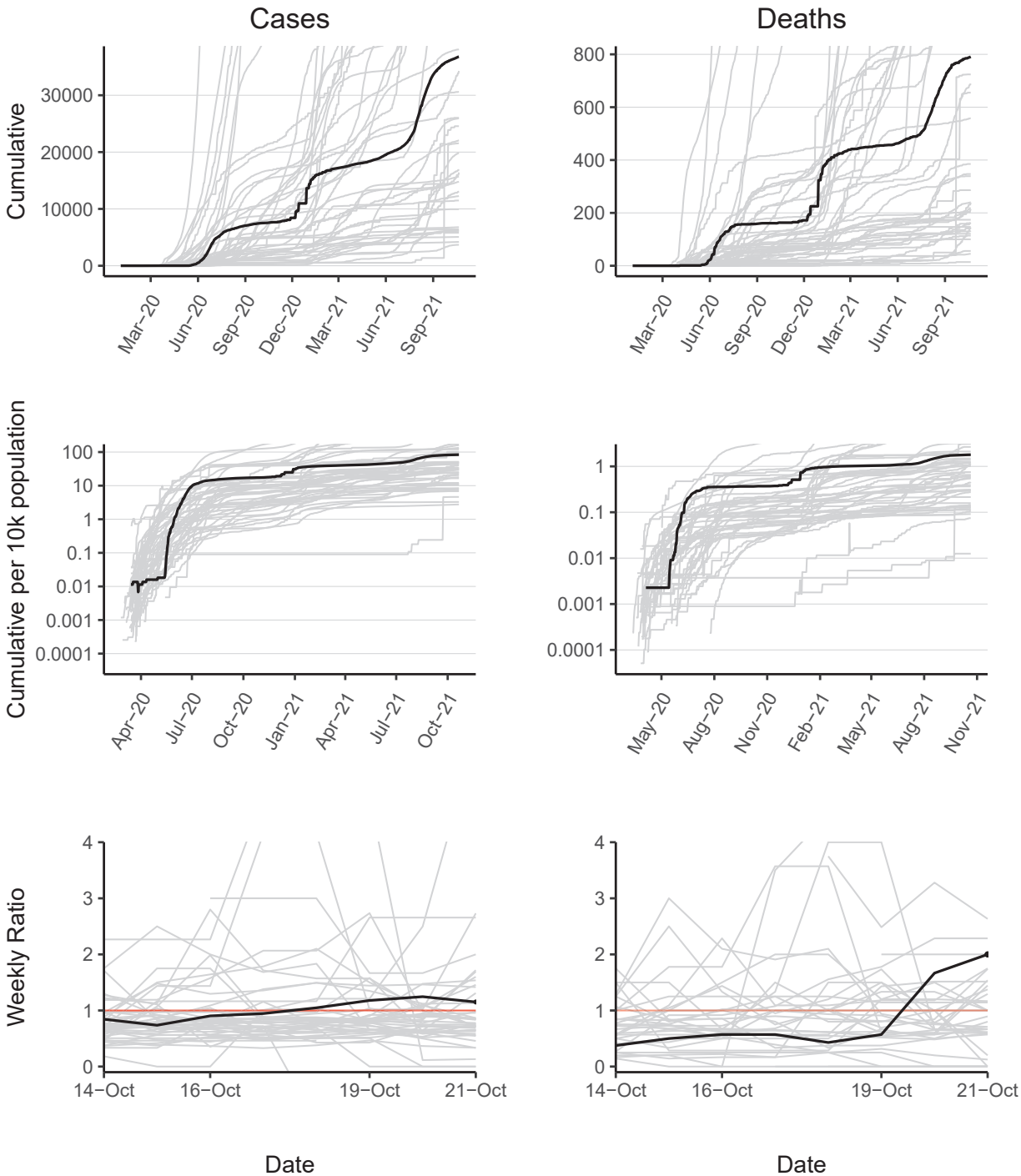
Malawi has 61738 reported case(s) (17th in the region) and 2296 reported death(s) (11th). Cumulative counts per 10,000 population of reported cases and deaths are 34 (24th) and 1.3 (15th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.65 (34th). The weekly ratio of reported deaths over the last 2 weeks is 0.8 (19th).

Mali



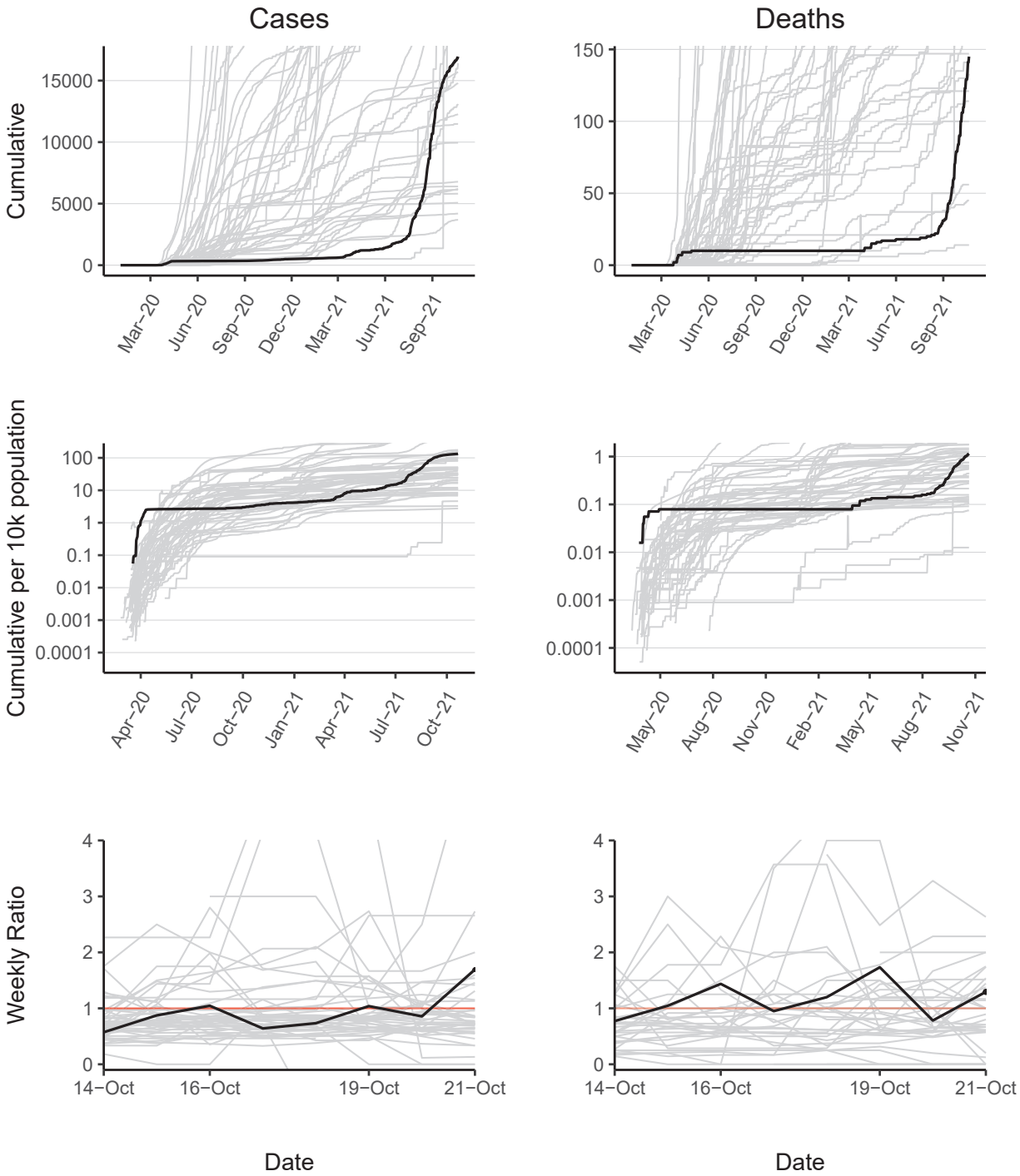
Mali has 15698 reported case(s) (34th in the region) and 558 reported death(s) (25th). Cumulative counts per 10,000 population of reported cases and deaths are 8.2 (42nd) and 0.29 (34th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.96 (16th). The weekly ratio of reported deaths over the last 2 weeks is 1 (16th).

Mauritania



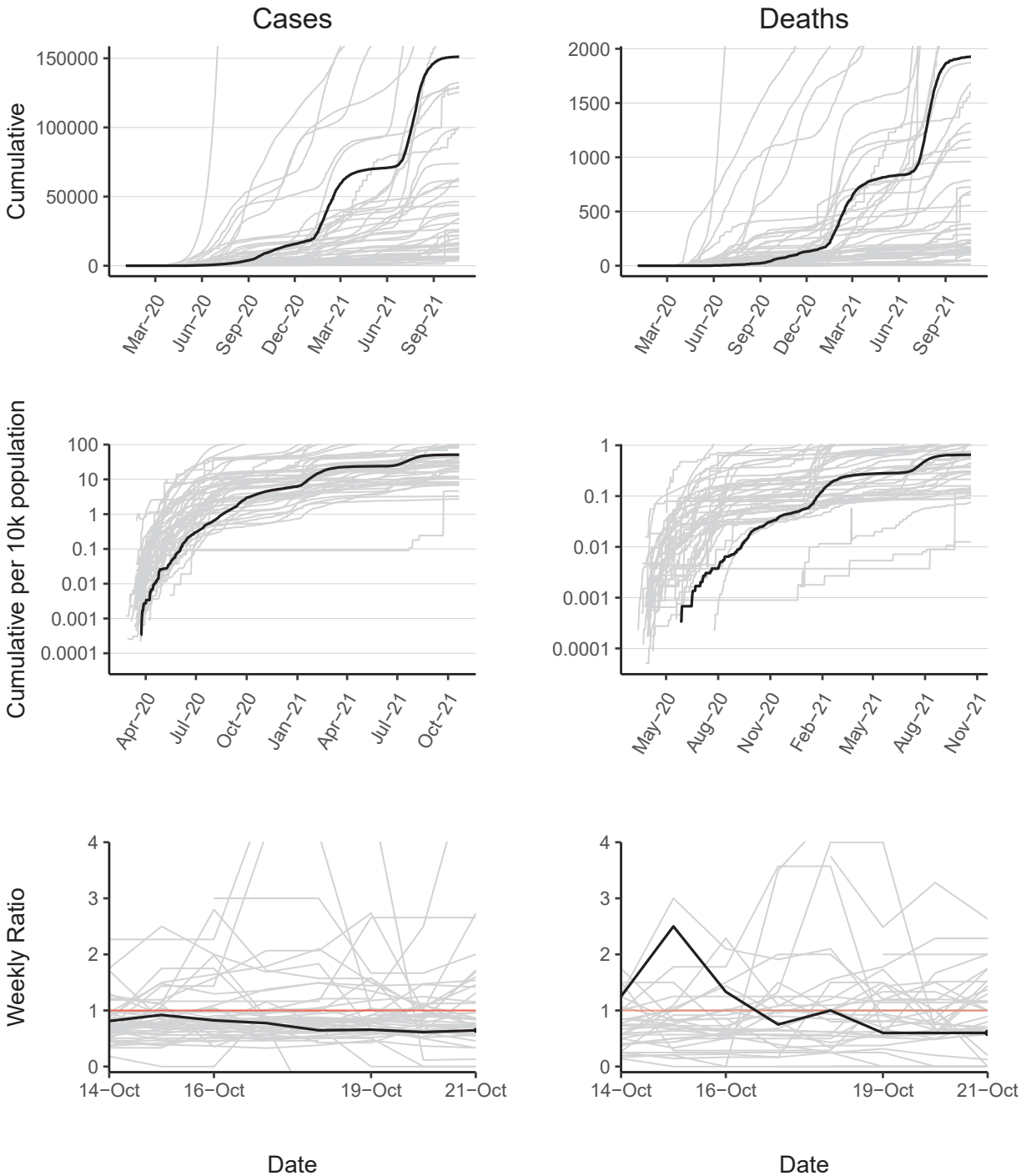
Mauritania has 36783 reported case(s) (23rd in the region) and 791 reported death(s) (21st). Cumulative counts per 10,000 population of reported cases and deaths are 84 (14th) and 1.8 (11th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.2 (12th). The weekly ratio of reported deaths over the last 2 weeks is 2 (5th).

Mauritius



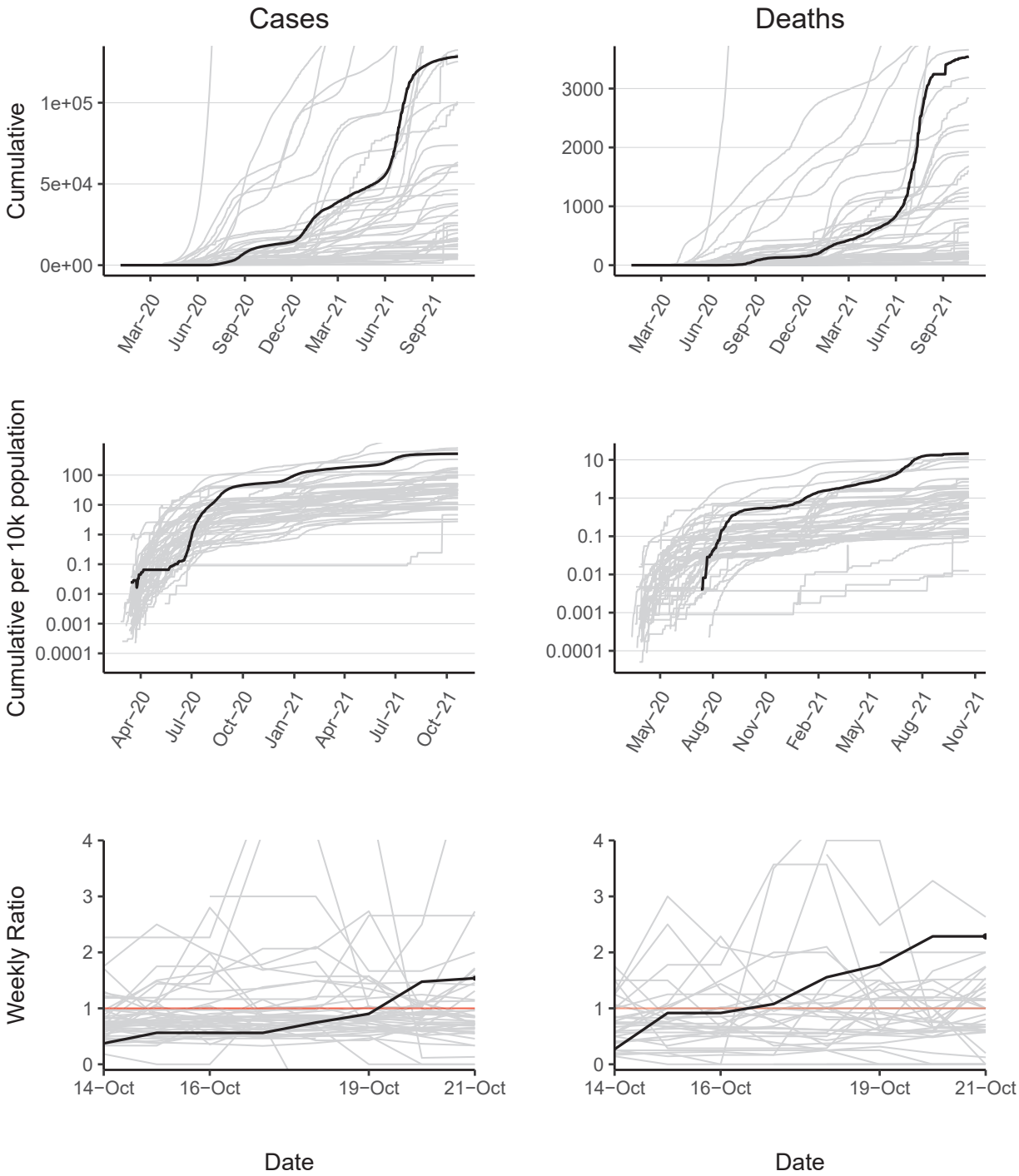
Mauritius has 16951 reported case(s) (32nd in the region) and 145 reported death(s) (39th). Cumulative counts per 10,000 population of reported cases and deaths are 130 (9th) and 1.1 (18th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.7 (6th). The weekly ratio of reported deaths over the last 2 weeks is 1.3 (12th).

Mozambique



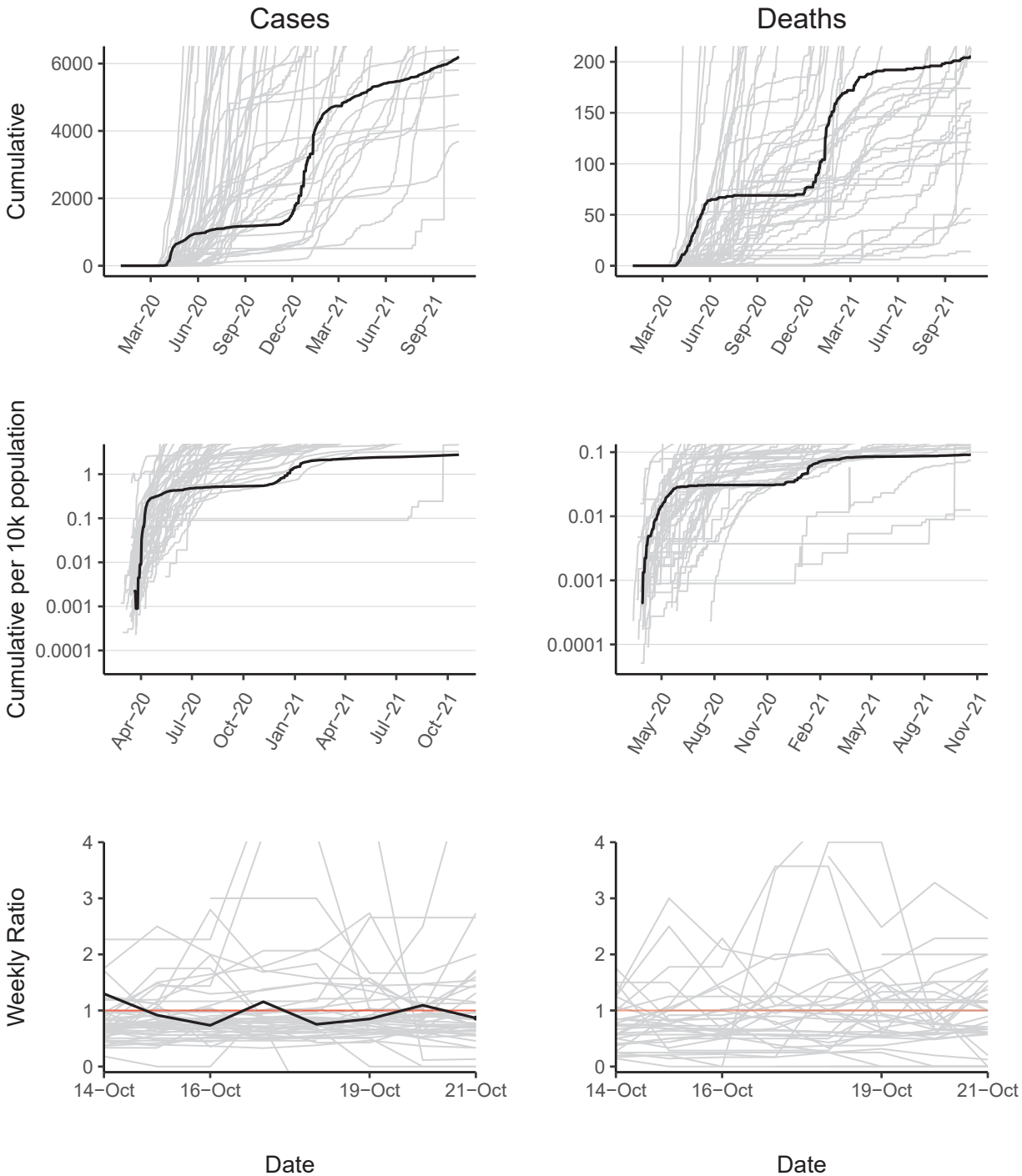
Mozambique has 151157 reported case(s) (8th in the region) and 1927 reported death(s) (12th). Cumulative counts per 10,000 population of reported cases and deaths are 51 (16th) and 0.65 (24th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.65 (35th). The weekly ratio of reported deaths over the last 2 weeks is 0.6 (26th).

Namibia



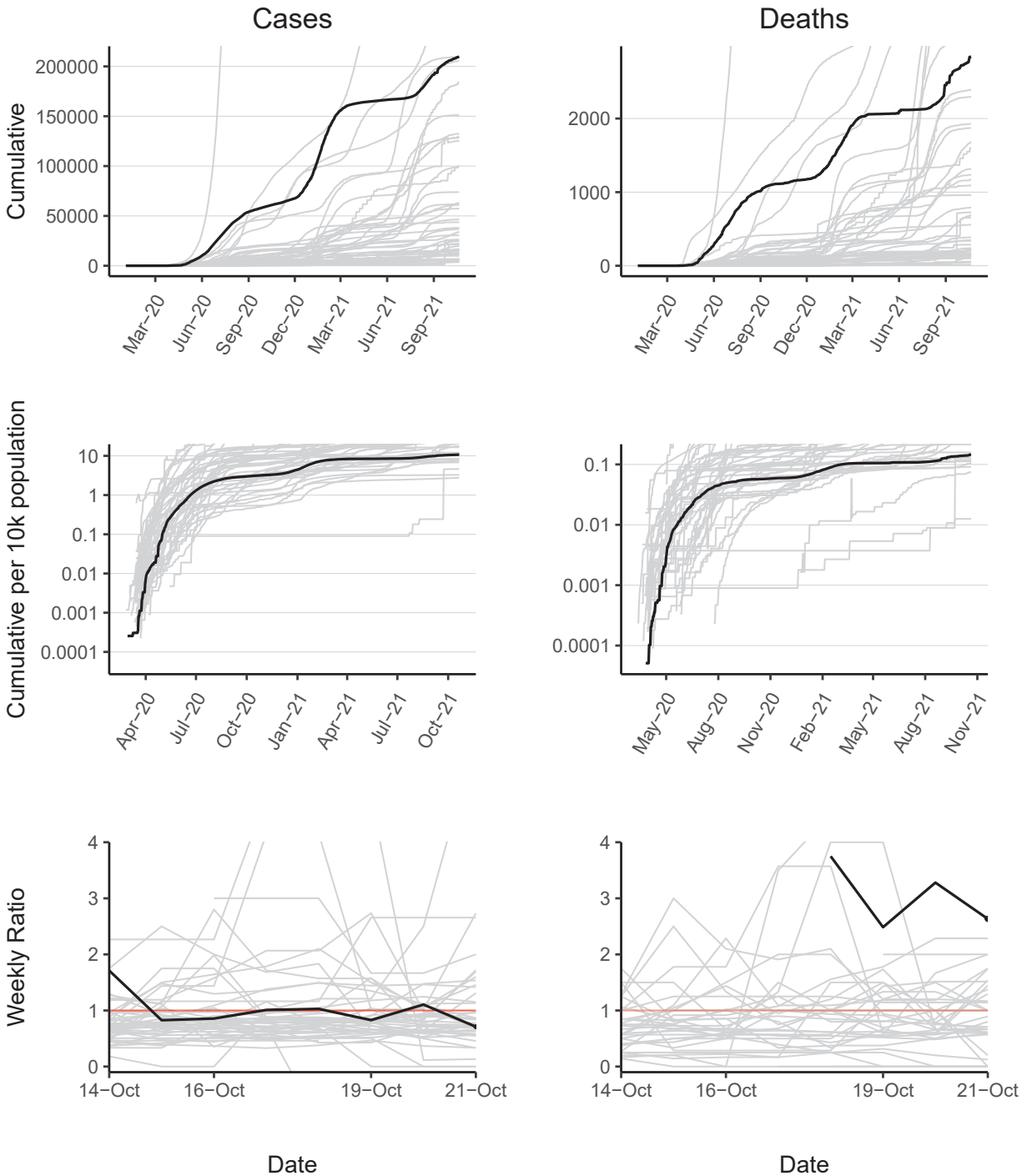
Namibia has 128395 reported case(s) (11th in the region) and 3543 reported death(s) (7th). Cumulative counts per 10,000 population of reported cases and deaths are 520 (4th) and 14 (2nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.5 (8th). The weekly ratio of reported deaths over the last 2 weeks is 2.3 (3rd).

Niger



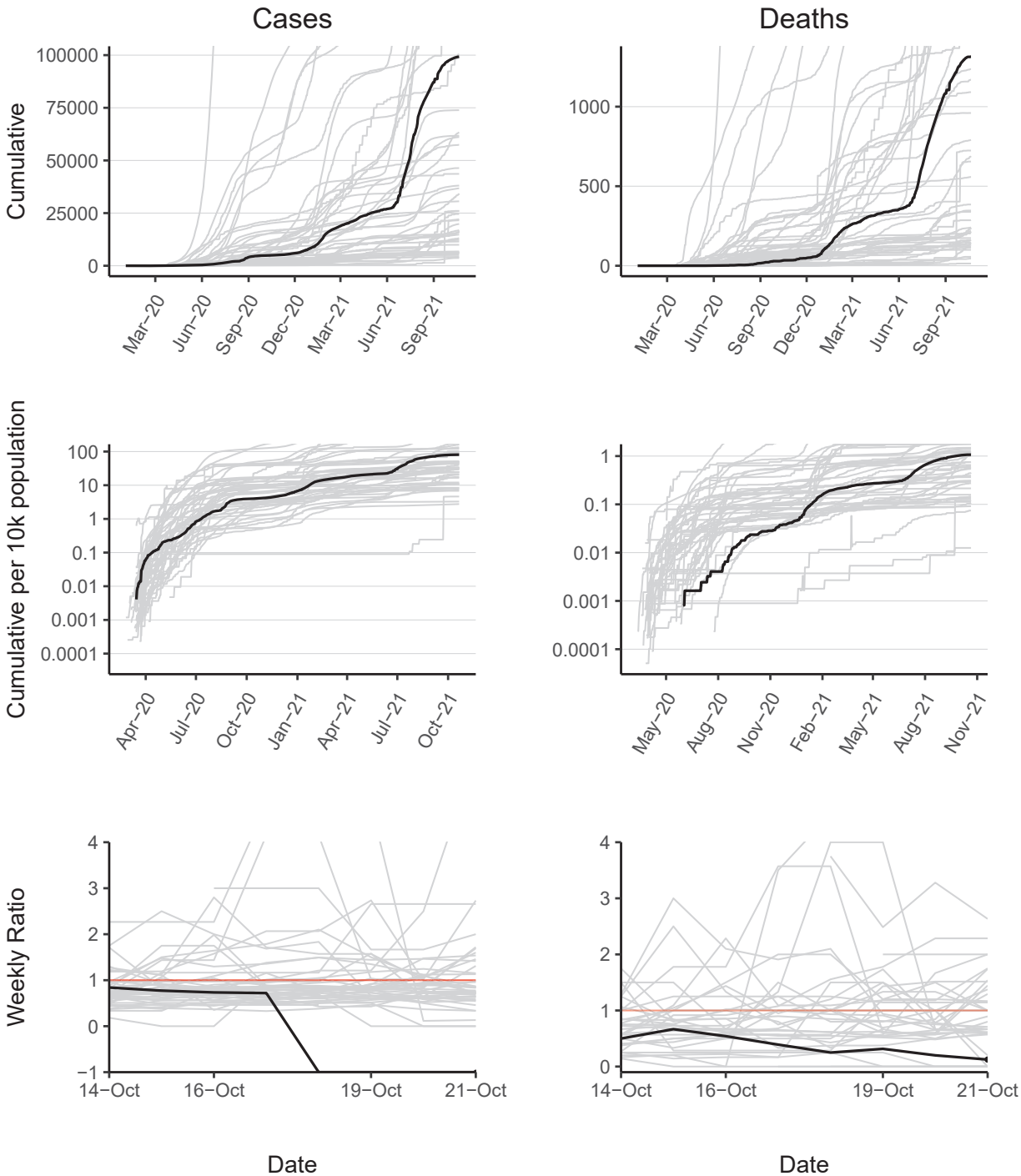
Niger has 6203 reported case(s) (42nd in the region) and 205 reported death(s) (34th). Cumulative counts per 10,000 population of reported cases and deaths are 2.8 (47th) and 0.091 (45th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.86 (17th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Nigeria



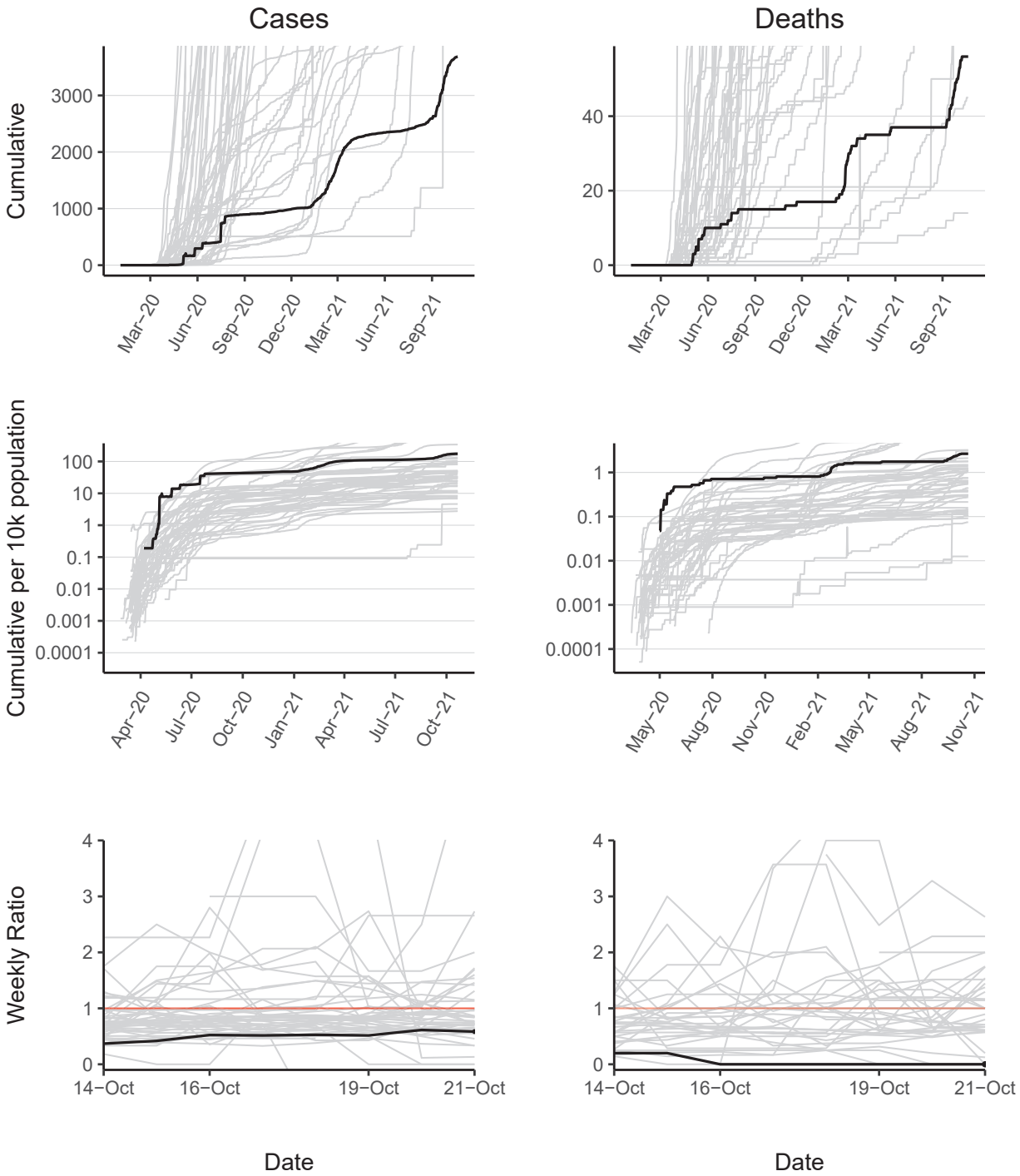
Nigeria has 209713 reported case(s) (4th in the region) and 2840 reported death(s) (9th). Cumulative counts per 10,000 population of reported cases and deaths are 11 (40th) and 0.14 (38th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.71 (30th). The weekly ratio of reported deaths over the last 2 weeks is 2.6 (2nd).

Rwanda



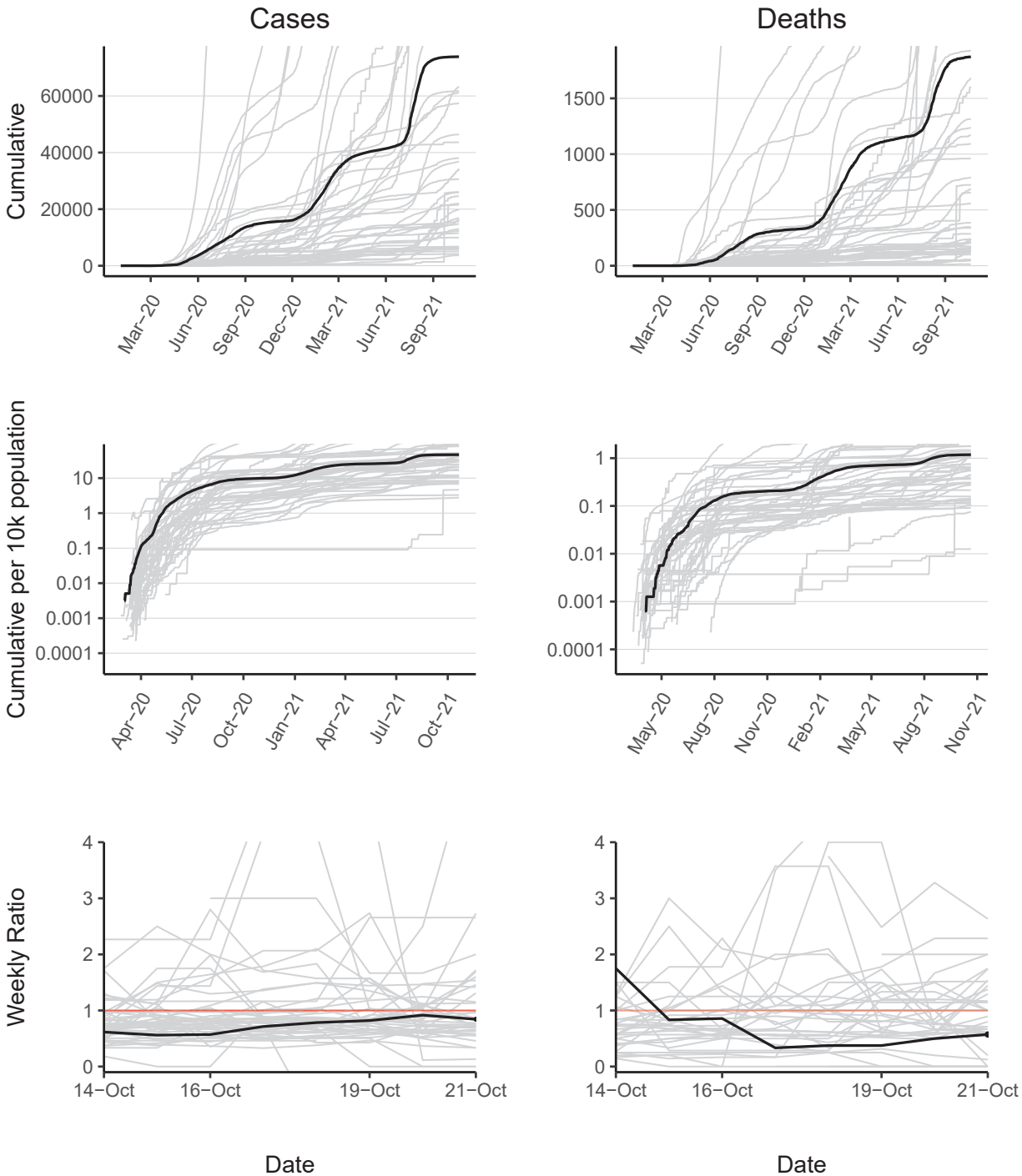
Rwanda has 99250 reported case(s) (14th in the region) and 1314 reported death(s) (16th). Cumulative counts per 10,000 population of reported cases and deaths are 81 (15th) and 1.1 (19th) respectively. The weekly ratio of reported cases cannot be calculated as some cases have been redacted in one of the last 2 weeks. The weekly ratio of reported deaths over the last 2 weeks is 0.12 (30th).

Sao Tome and Principe



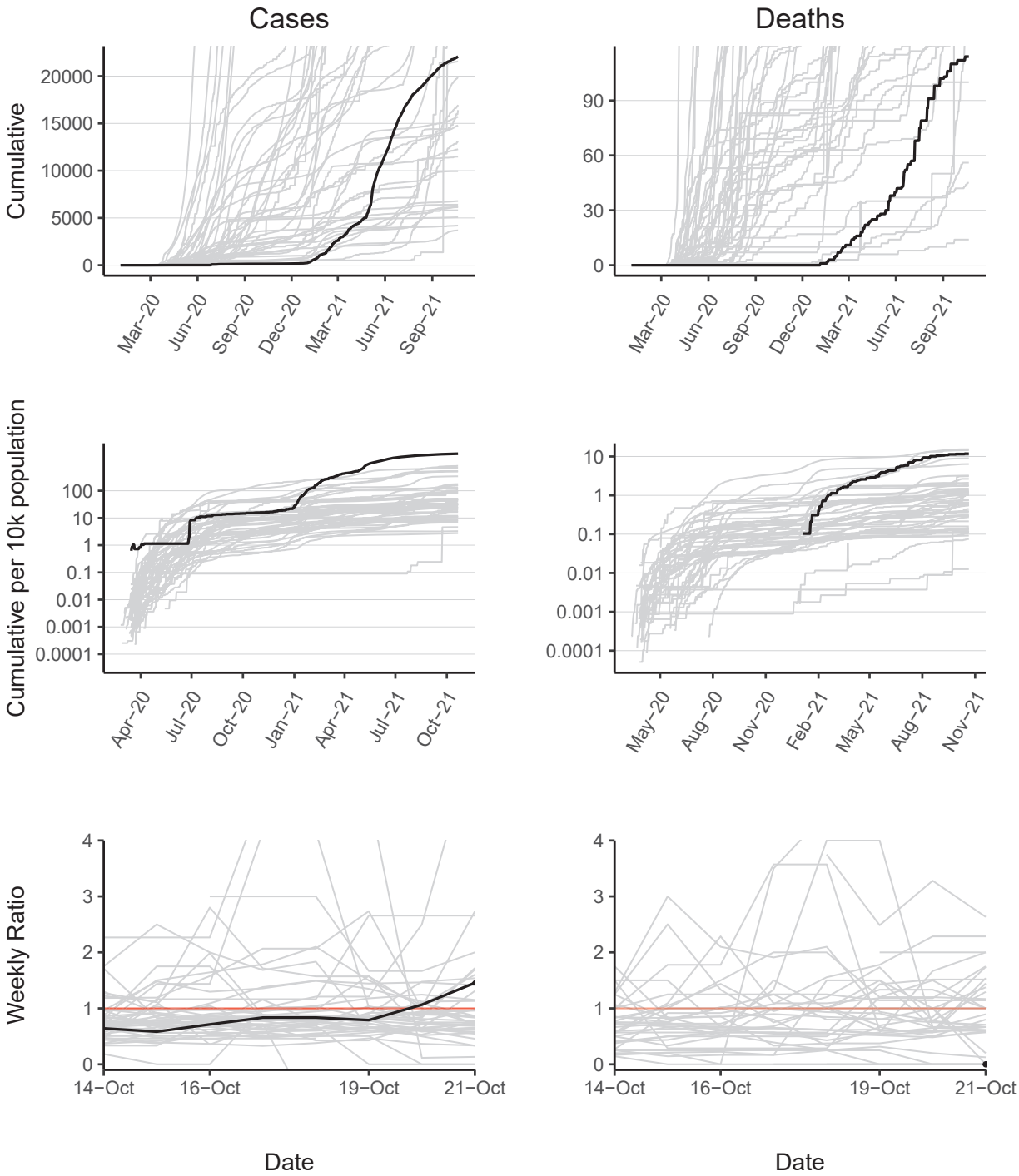
Sao Tome and Principe has 3687 reported case(s) (47th in the region) and 56 reported death(s) (45th). Cumulative counts per 10,000 population of reported cases and deaths are 170 (7th) and 2.7 (9th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.58 (37th). The weekly ratio of reported deaths over the last 2 weeks is 0 (36th).

Senegal



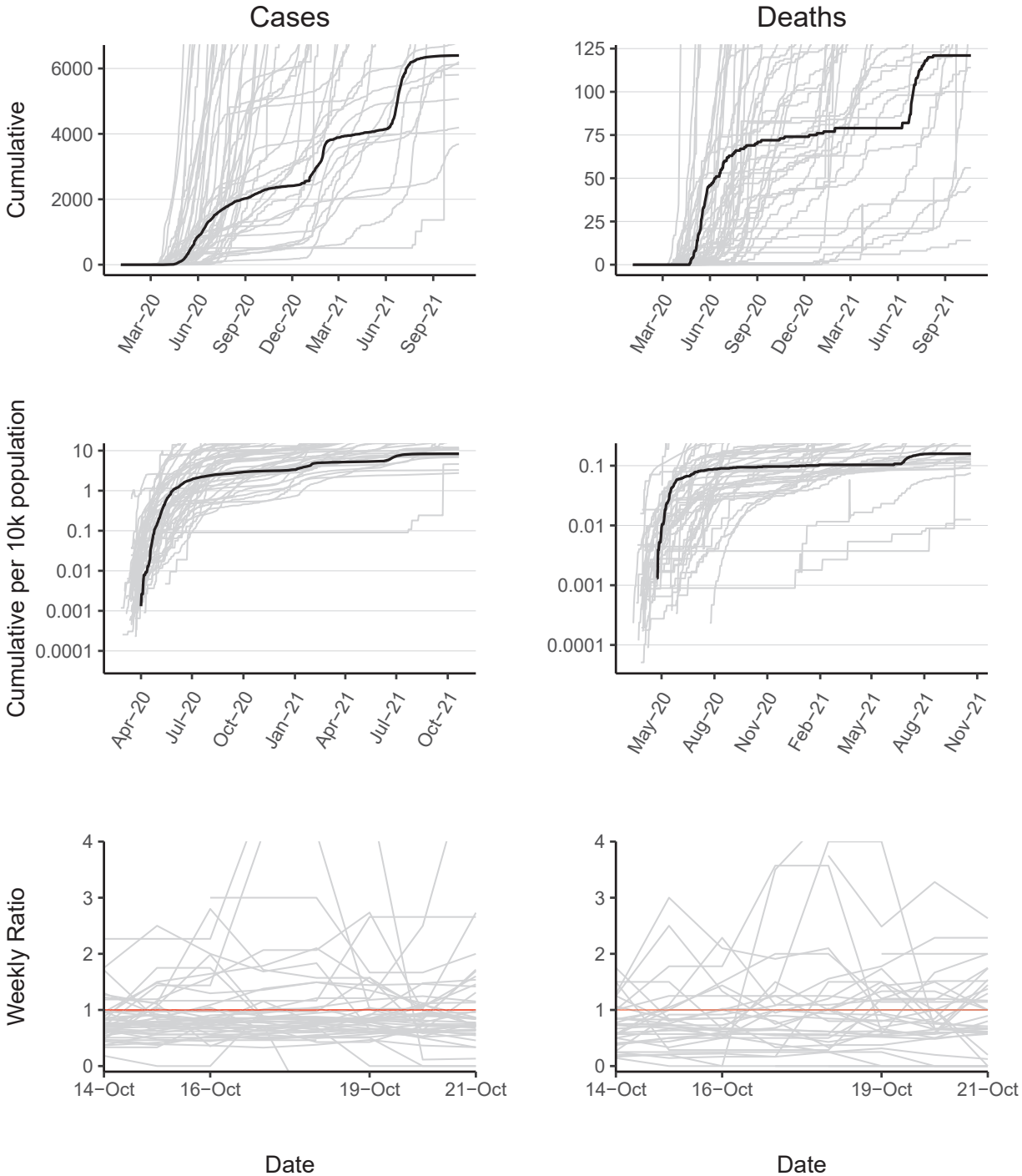
Senegal has 73875 reported case(s) (15th in the region) and 1873 reported death(s) (13th). Cumulative counts per 10,000 population of reported cases and deaths are 47 (20th) and 1.2 (17th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.84 (20th). The weekly ratio of reported deaths over the last 2 weeks is 0.57 (28th).

Seychelles



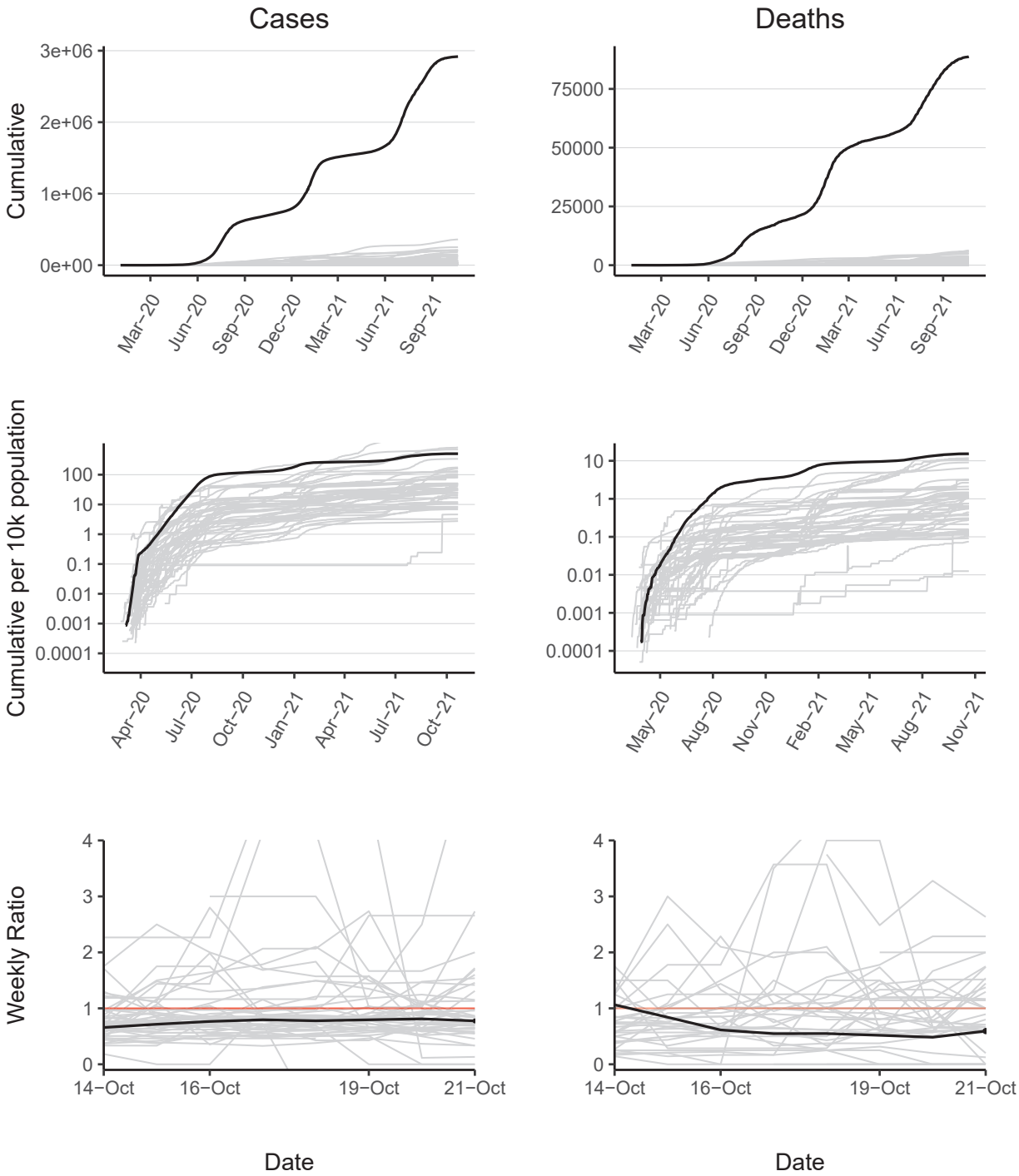
Seychelles has 22071 reported case(s) (29th in the region) and 114 reported death(s) (43rd). Cumulative counts per 10,000 population of reported cases and deaths are 2300 (1st) and 12 (3rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.5 (9th). The weekly ratio of reported deaths over the last 2 weeks is 0 (37th).

Sierra Leone



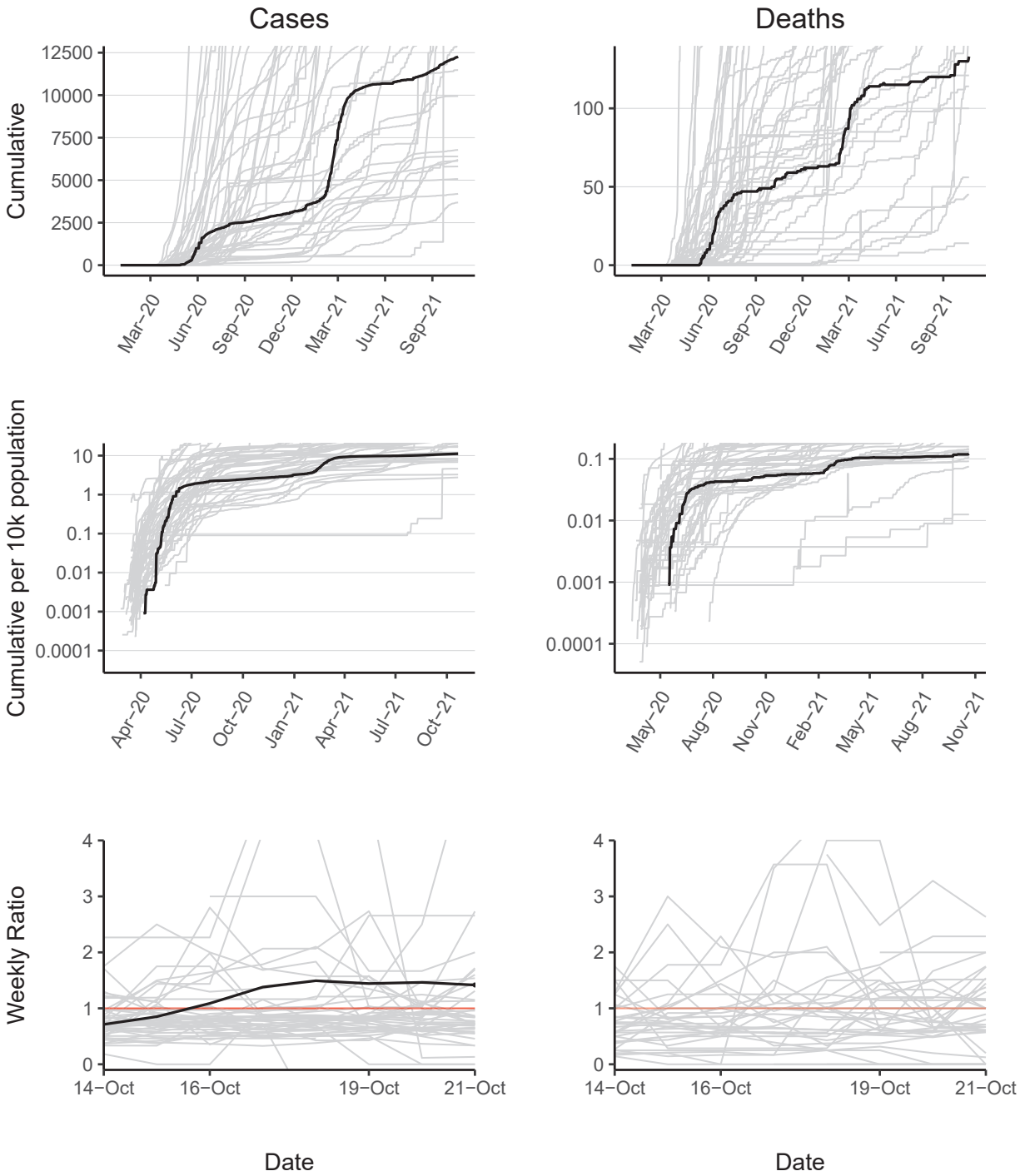
Sierra Leone has 6397 reported case(s) (41st in the region) and 121 reported death(s) (42nd). Cumulative counts per 10,000 population of reported cases and deaths are 8.4 (41st) and 0.16 (37th) respectively. The weekly ratio of reported cases cannot be calculated as no new cases have been reported in 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.

South Africa



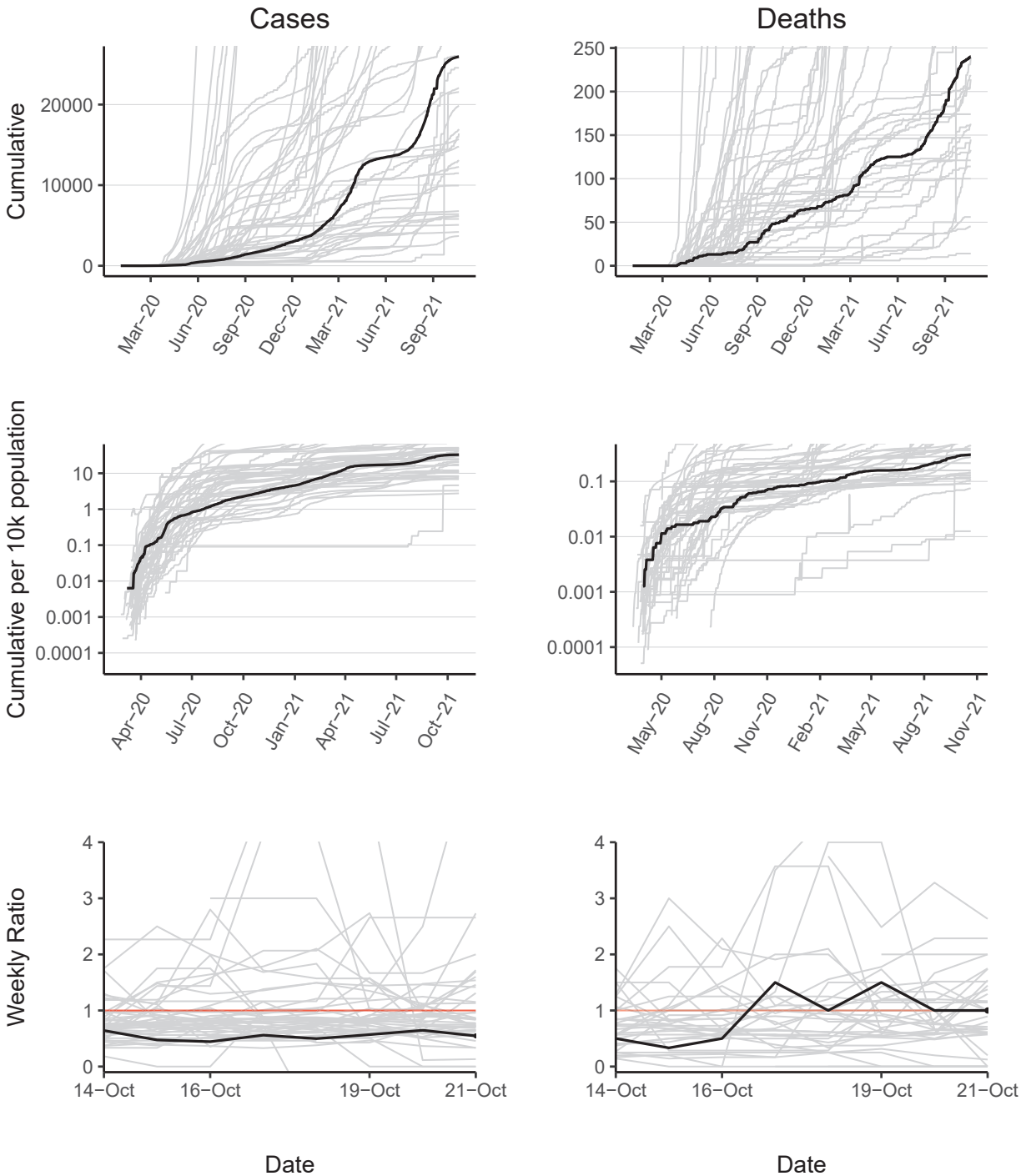
South Africa has 2917846 reported case(s) (1st in the region) and 88754 reported death(s) (1st). Cumulative counts per 10,000 population of reported cases and deaths are 500 (5th) and 15 (1st) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.78 (23rd). The weekly ratio of reported deaths over the last 2 weeks is 0.59 (27th).

South Sudan



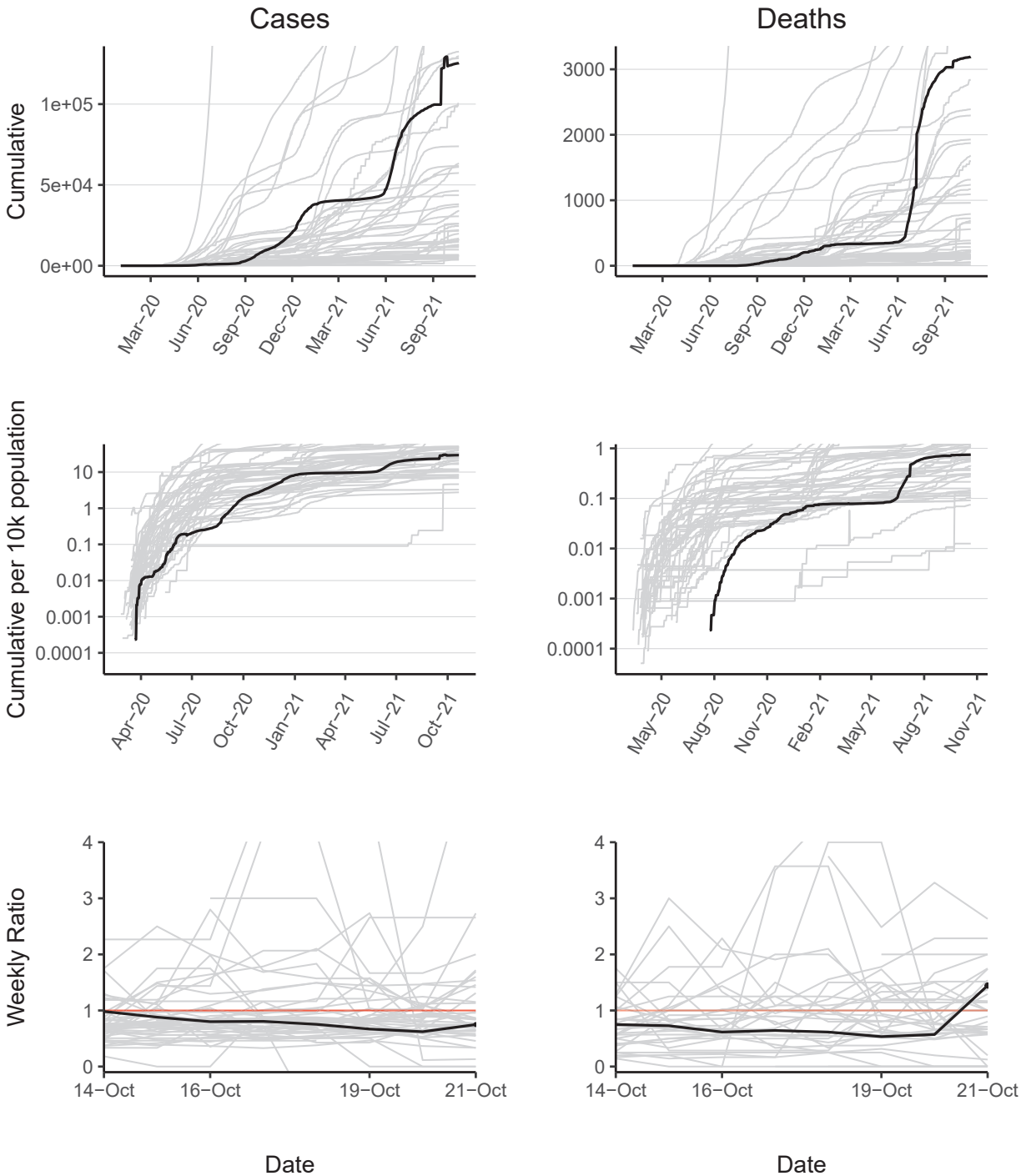
South Sudan has 12270 reported case(s) (37th in the region) and 133 reported death(s) (41st). Cumulative counts per 10,000 population of reported cases and deaths are 11 (39th) and 0.12 (42nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.4 (10th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Togo



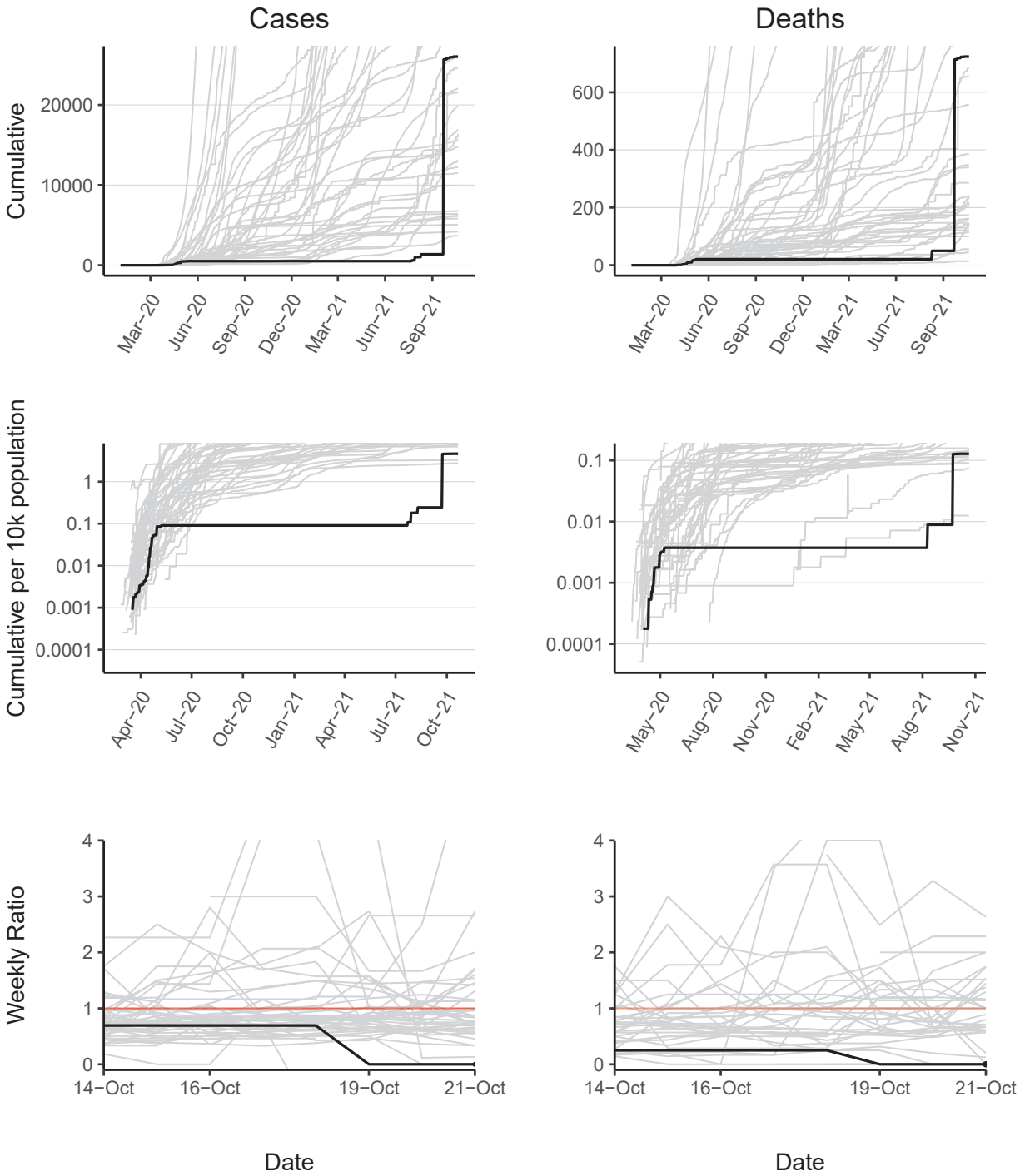
Togo has 25936 reported case(s) (27th in the region) and 240 reported death(s) (30th). Cumulative counts per 10,000 population of reported cases and deaths are 33 (26th) and 0.3 (33rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.55 (39th). The weekly ratio of reported deaths over the last 2 weeks is 1 (17th).

Uganda



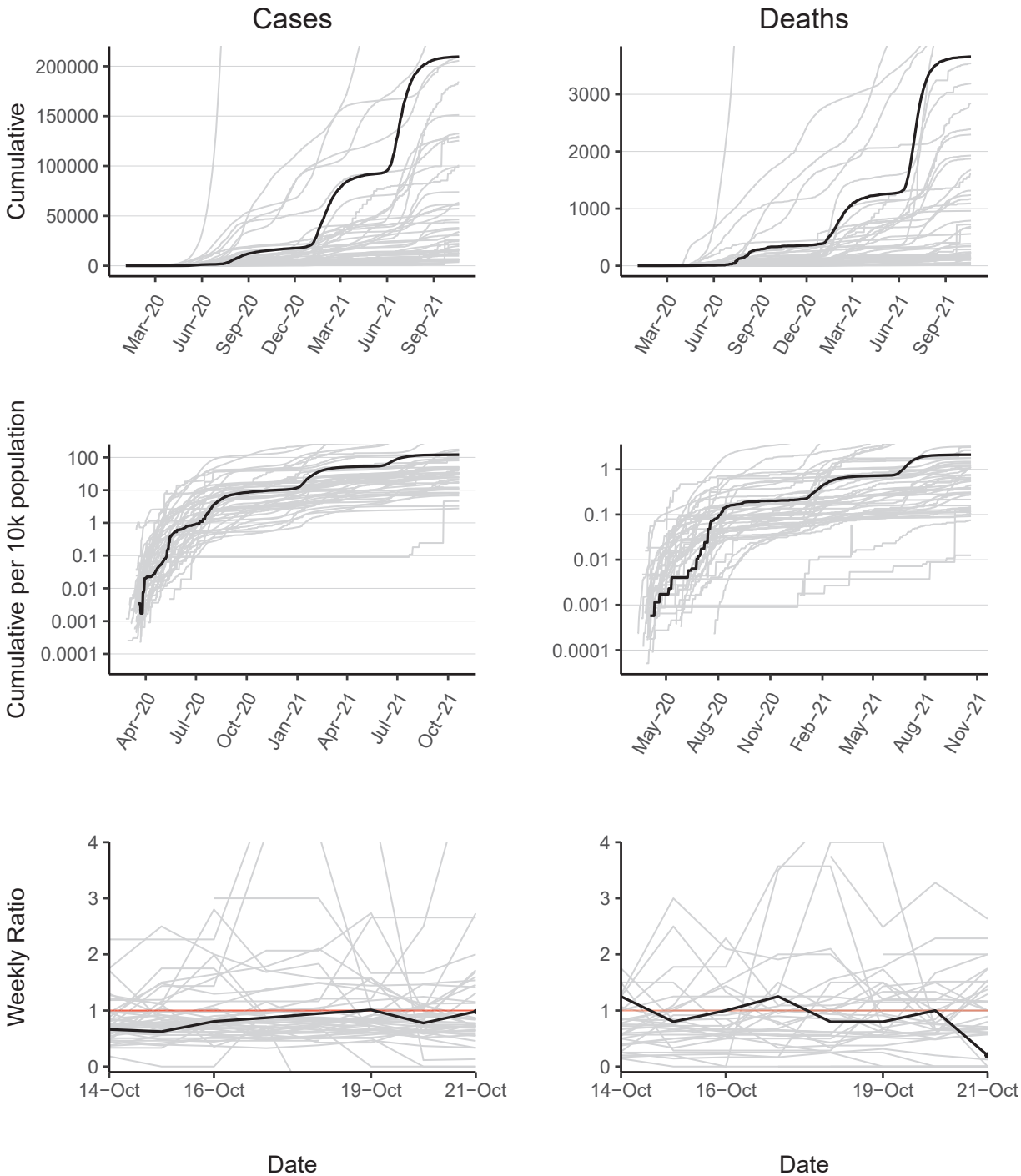
Uganda has 125426 reported case(s) (12th in the region) and 3192 reported death(s) (8th). Cumulative counts per 10,000 population of reported cases and deaths are 29 (29th) and 0.75 (23rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.75 (26th). The weekly ratio of reported deaths over the last 2 weeks is 1.4 (10th).

United Republic of Tanzania



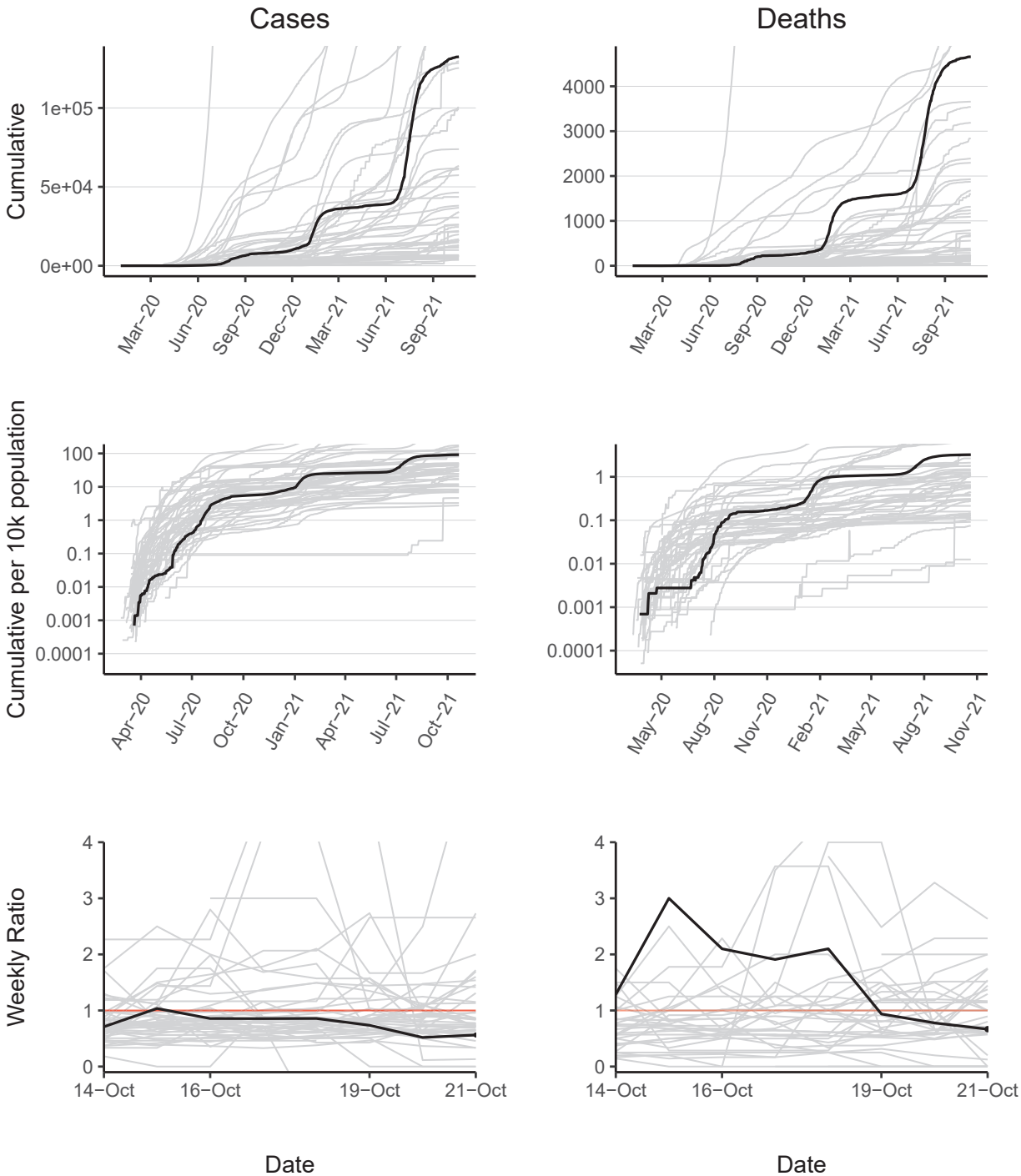
United Republic of Tanzania has 26034 reported case(s) (26th in the region) and 724 reported death(s) (22nd). Cumulative counts per 10,000 population of reported cases and deaths are 4.6 (45th) and 0.13 (41st) respectively. The weekly ratio of reported cases over the last 2 weeks is 0 (45th). The weekly ratio of reported deaths over the last 2 weeks is 0 (38th).

Zambia



Zambia has 209571 reported case(s) (5th in the region) and 3658 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 0.98 (15th). The weekly ratio of reported deaths over the last 2 weeks is 0.2 (29th).

Zimbabwe



Zimbabwe has 132487 reported case(s) (9th in the region) and 4660 reported death(s) (5th). Cumulative counts per 10,000 population of reported cases and deaths are 92 (13th) and 3.2 (7th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.56 (38th). The weekly ratio of reported deaths over the last 2 weeks is 0.67 (24th).

Appendix

Data

Sources and access

- Case counts for countries from WHO Coronavirus disease (COVID-2019) Dashboard https://covid19.who.int/table (accessed 2400 21/10/2021).
- Death counts for countries from WHO Coronavirus disease (COVID-2019) Dashboard https://covid19.who.int/table (accessed 2400 21/10/2021).
- 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	2917846	2914987	2920597
Ethiopia	360503	NA	NA
Kenya	252308	251543	253192
Nigeria	209713	NA	NA
Zambia	209571	NA	NA
Algeria	205529	204785	206274
Botswana	184051	183375	184750
Mozambique	151157	150537	151804
Zimbabwe	132487	131901	133151
Ghana	129592	129023	130177
Namibia	128395	NA	NA
Uganda	125426	NA	NA
Cameroon	100289	99774	100833
Rwanda	99250	NA	NA
Senegal	73875	73424	74333
Angola	63340	NA	NA
Malawi	61738	61322	62117
Cote d'Ivoire	61113	60706	61513
Democratic Republic of the Congo	57402	57024	57796
Eswatini	46376	NA	NA
Madagascar	43622	NA	NA
Cabo Verde	38082	37758	38405
Mauritania	36783	NA	NA
Gabon	34281	34001	34579
Guinea	30605	NA	NA
United Republic of Tanzania	26034	25750	26296
Togo	25936	NA	NA
Benin	24560	NA	NA
Seychelles	22071	NA	NA
Lesotho	21557	21305	21809
Burundi	19867	NA	NA
Mauritius	16951	16746	17161
Congo	16408	16204	16609
Mali	15698	15495	15882
Burkina Faso	14793	14586	14992
Equatorial Guinea	13097	NA	NA
South Sudan	12270	NA	NA
Central African Republic	11478	NA	NA
Gambia	9946	NA	NA
Eritrea	6780	6644	6910
Sierra Leone	6397	6266	6519
Niger	6203	NA	NA
Guinea-Bissau	6131	5996	6268
Liberia	5811	NA	NA
Chad	5069	NA	NA
Comoros	4197	NA	NA
Sao Tome and Principe	3687	NA	NA

Cumulative reported cases per 10,000 population

Country	Cum. reported cases per 10k pop	95%CI lower	95%CI upper
Seychelles	2280.957	NA	NA
Botswana	816.507	814	820
Cabo Verde	700.337	694	706
Namibia	524.435	NA	NA
South Africa	504.996	505	505
Eswatini	339.254	NA	NA
Sao Tome and Principe	174.716	NA	NA
Gabon	161.758	160	163
Mauritius	133.968	132	136
Zambia	120.778	NA	NA
Lesotho	102.256	101	103
Equatorial Guinea	100.055	NA	NA
Zimbabwe	91.756	91	92
Mauritania	83.535	NA	NA
Rwanda	80.678	NA	NA
Mozambique	51.247	51	51
Comoros	50.425	NA	NA
Kenya	49.094	49	49
Algeria	48.671	48	49
Senegal	46.596	46	47
Gambia	43.621	NA	NA
Ghana	43.535	43	44
Cameroon	39.772	40	40
Malawi	34.028	34	34
Ethiopia	33.006	NA	NA
Togo	32.876	NA	NA
Guinea-Bissau	32.711	32	33
Congo	31.287	31	32
Uganda	29.358	NA	NA
Guinea	24.653	NA	NA
Central African Republic	24.597	NA	NA
Cote d'Ivoire	24.378	24	25
Benin	21.384	NA	NA
Angola	20.558	NA	NA
Burundi	17.777	NA	NA
Madagascar	16.610	NA	NA
Liberia	12.059	NA	NA
Eritrea	11.207	11	11
South Sudan	11.179	NA	NA
Nigeria	10.706	NA	NA
Sierra Leone	8.362	8	9
Mali	8.228	8	8
Burkina Faso	7.490	7	8
Democratic Republic of the Congo	6.828	7	7
United Republic of Tanzania	4.623	5	5
Chad	3.275	NA	NA
Niger	2.764	NA	NA

Cumulative deaths

Country	Cum. reported deaths	95%CI lower	95%CI upper
South Africa	88754	88289	89244
Ethiopia	6287	6160	6418
Algeria	5878	NA	NA
Kenya	5238	5125	5364
Zimbabwe	4660	NA	NA
Zambia	3658	3561	3756
Namibia	3543	NA	NA
Uganda	3192	NA	NA
Nigeria	2840	NA	NA
Botswana	2389	2311	2467
Malawi	2296	2220	2372
Mozambique	1927	1854	2001
Senegal	1873	1803	1944
Angola	1682	NA	NA
Cameroon	1600	1535	1663
Rwanda	1314	1252	1375
Eswatini	1236	NA	NA
Ghana	1169	1112	1221
Democratic Republic of the Congo	1091	1040	1145
Madagascar	960	908	1013
Mauritania	791	746	838
United Republic of Tanzania	724	681	770
Cote d'Ivoire	689	647	732
Lesotho	655	NA	NA
Mali	558	NA	NA
Guinea	385	NA	NA
Cabo Verde	347	NA	NA
Gambia	339	308	369
Liberia	287	261	316
Togo	240	213	266
Congo	239	NA	NA
Gabon	219	197	246
Burkina Faso	214	NA	NA
Niger	205	182	230
Chad	174	152	196
Equatorial Guinea	163	142	184
Benin	161	142	181
Comoros	147	128	169
Mauritius	145	126	166
Guinea-Bissau	141	122	160
South Sudan	133	NA	NA
Sierra Leone	121	102	140
Seychelles	114	97	132
Central African Republic	100	84	117
Sao Tome and Principe	56	NA	NA
Eritrea	45	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	15.361	15	15
Namibia	14.472	NA	NA
Seychelles	11.781	10	14
Botswana	10.598	10	11
Eswatini	9.042	NA	NA
Cabo Verde	6.381	NA	NA
Zimbabwe	3.227	NA	NA
Lesotho	3.107	NA	NA
Sao Tome and Principe	2.654	NA	NA
Zambia	2.108	2	2
Mauritania	1.796	2	2
Comoros	1.766	2	2
Gambia	1.487	1	2
Algeria	1.392	NA	NA
Malawi	1.265	1	1
Equatorial Guinea	1.245	1	1
Senegal	1.181	1	1
Mauritius	1.146	1	1
Rwanda	1.068	1	1
Gabon	1.033	1	1
Kenya	1.019	1	1
Guinea-Bissau	0.752	1	1
Uganda	0.747	NA	NA
Mozambique	0.653	1	1
Cameroon	0.635	1	1
Liberia	0.596	1	1
Ethiopia	0.576	1	1
Angola	0.546	NA	NA
Congo	0.456	NA	NA
Ghana	0.393	0	0
Madagascar	0.366	0	0
Guinea	0.310	NA	NA
Togo	0.304	0	0
Mali	0.292	NA	NA
Cote d'Ivoire	0.275	0	0
Central African Republic	0.214	0	0
Sierra Leone	0.158	0	0
Nigeria	0.145	NA	NA
Benin	0.140	0	0
Democratic Republic of the Congo	0.130	0	0
United Republic of Tanzania	0.129	0	0
South Sudan	0.121	NA	NA
Chad	0.112	0	0
Burkina Faso	0.108	NA	NA
Niger	0.091	0	0
Eritrea	0.074	NA	NA
Burundi	0.013	0	0

Weekly Ratio (cases)

Country	Weekly Ratio	95%CI lower	95%CI upper
Ghana	5.856	5.057	6.782
Congo	2.732	2.444	3.055
Botswana	2.657	2.475	2.852
Liberia	2.000	0.602	6.642
Gabon	1.719	1.589	1.859
Mauritius	1.693	1.461	1.961
Comoros	1.600	0.839	3.050
Namibia	1.538	1.270	1.862
Seychelles	1.456	1.182	1.794
South Sudan	1.417	1.048	1.916
Lesotho	1.310	0.931	1.844
Mauritania	1.151	0.968	1.370
Burkina Faso	1.131	0.927	1.380
Madagascar	1.000	0.323	3.101
Zambia	0.982	0.789	1.221
Mali	0.958	0.772	1.190
Niger	0.865	0.619	1.209
Algeria	0.863	0.776	0.960
Kenya	0.848	0.773	0.930
Senegal	0.844	0.506	1.408
Guinea	0.843	0.614	1.159
Equatorial Guinea	0.834	0.707	0.985
South Africa	0.776	0.744	0.809
Cote d'Ivoire	0.770	0.650	0.913
Gambia	0.750	0.168	3.351
Uganda	0.749	0.667	0.841
Guinea-Bissau	0.727	0.293	1.808
Cabo Verde	0.724	0.578	0.906
Democratic Republic of the Congo	0.715	0.572	0.893
Nigeria	0.710	0.662	0.762
Angola	0.706	0.656	0.760
Ethiopia	0.687	0.659	0.716
Burundi	0.654	0.572	0.748
Malawi	0.650	0.434	0.973
Mozambique	0.645	0.508	0.819
Cameroon	0.628	0.593	0.666
Sao Tome and Principe	0.585	0.392	0.872
Zimbabwe	0.562	0.496	0.638
Togo	0.546	0.428	0.697
Eritrea	0.457	0.253	0.826
Eswatini	0.336	0.240	0.469
Chad	0.333	0.108	1.034
Central African Republic	0.132	0.066	0.265
Benin	0.000	0.000	NA
United Republic of Tanzania	0.000	0.000	NA
Rwanda	-1.000	NA	NA
Sierra Leone	NA	NA	NA

Weekly Ratio (deaths)

Country	Weekly Ratio	95%CI lower	95%CI upper
Ghana	11.000	1.420	85.204
Nigeria	2.633	1.730	4.009
Namibia	2.286	0.940	5.556
Eritrea	2.000	0.181	22.057
Mauritania	2.000	0.500	7.997
Gabon	1.750	0.734	4.172
Kenya	1.739	1.041	2.905
Congo	1.538	0.765	3.093
Cameroon	1.515	0.976	2.352
Uganda	1.444	0.617	3.379
Burkina Faso	1.375	0.553	3.418
Mauritius	1.294	0.687	2.437
Equatorial Guinea	1.167	0.392	3.472
Botswana	1.143	0.414	3.152
Eswatini	1.000	0.289	3.454
Mali	1.000	0.202	4.955
Togo	1.000	0.202	4.955
Cote d'Ivoire	0.895	0.465	1.721
Malawi	0.800	0.215	2.979
Ethiopia	0.708	0.586	0.855
Algeria	0.667	0.354	1.255
Democratic Republic of the Congo	0.667	0.111	3.990
Lesotho	0.667	0.111	3.990
Zimbabwe	0.667	0.321	1.384
Angola	0.615	0.396	0.956
Mozambique	0.600	0.143	2.511
South Africa	0.594	0.513	0.687
Senegal	0.571	0.167	1.952
Zambia	0.200	0.023	1.712
Rwanda	0.125	0.029	0.544
Benin	0.000	0.000	NA
Cabo Verde	0.000	0.000	NA
Gambia	0.000	0.000	NA
Guinea	0.000	0.000	NA
Guinea-Bissau	0.000	0.000	NA
Sao Tome and Principe	0.000	0.000	NA
Seychelles	0.000	0.000	NA
United Republic of Tanzania	0.000	0.000	NA
Burundi	NA	NA	NA
Central African Republic	NA	NA	NA
Chad	NA	NA	NA
Comoros	NA	NA	NA
Liberia	NA	NA	NA
Madagascar	NA	NA	NA
Niger	NA	NA	NA
Sierra Leone	NA	NA	NA
South Sudan	NA	NA	NA