COVID-19 situation report for WHO Africa Region

07/10/2021

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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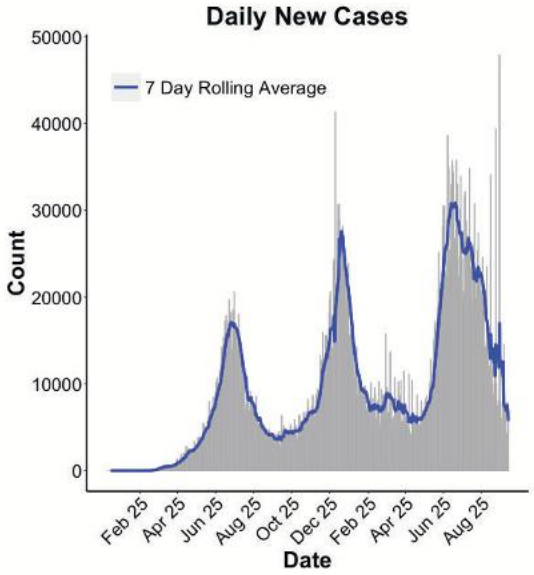
Section 1: Overview of WHO Africa Region 07/10/2021

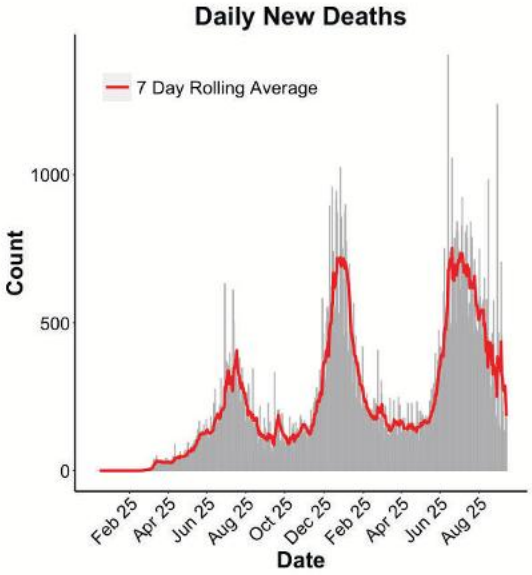
Overview



Total Reported Cases
5995220

Total Reported Deaths
147015





Methods

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

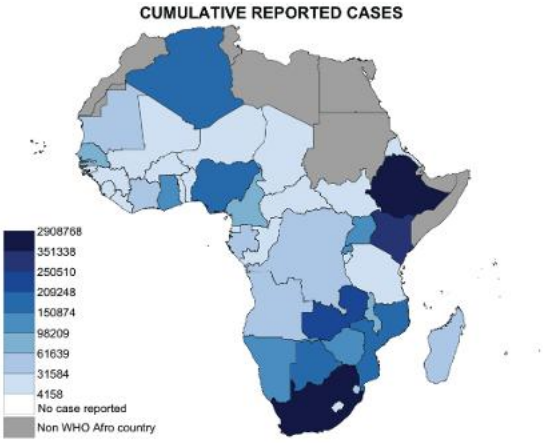
The maps below summarise the in-country situations:

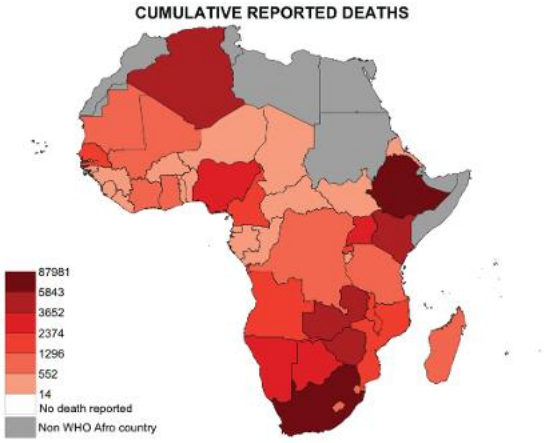
- Top row: cumulative reported cases (left) and deaths (right).
- Middle row: cumulative reported cases (left) and deaths (right) per 10,000 population on a log10 scale.
- Bottom row: weekly ratios for new cases and new deaths. The higher the weekly ratio, the faster an epidemic is growing. A weekly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

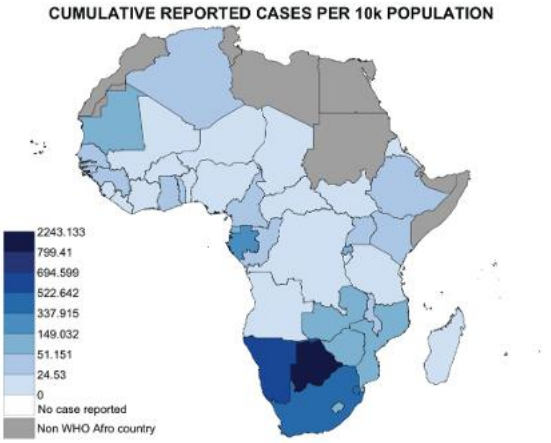
Caveats:

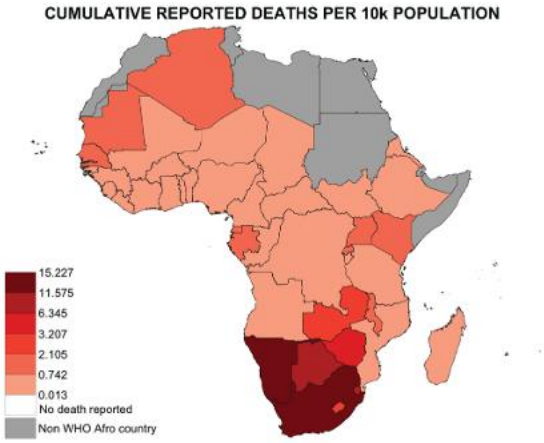
- Colour scales are non-linear and are re-calibrated every week.
- WHO African region countries shaded in white either have no reported deaths/cases or, for weekly ratio calculations, have reduced their cumulative total cases/deaths in the last 14 days due to retrospective changes in reporting procedures.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

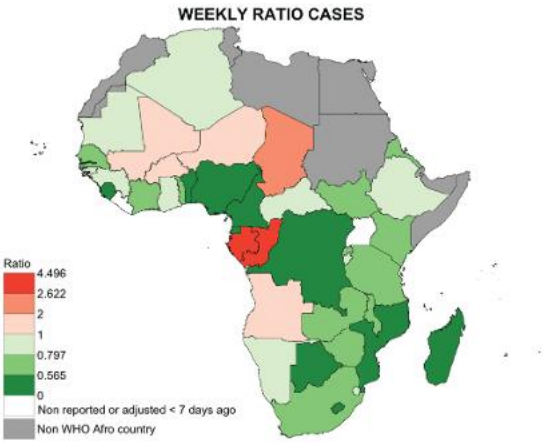
Summary maps

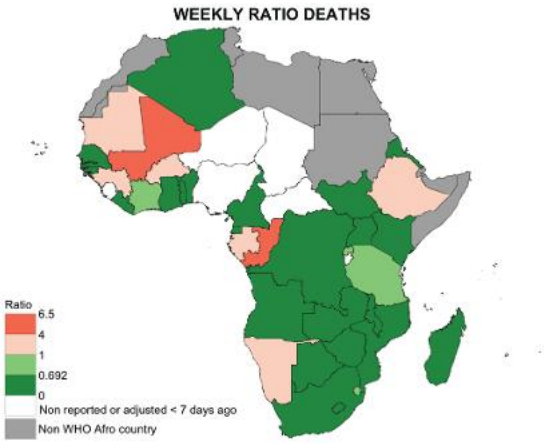












Section 2: Individual country situations

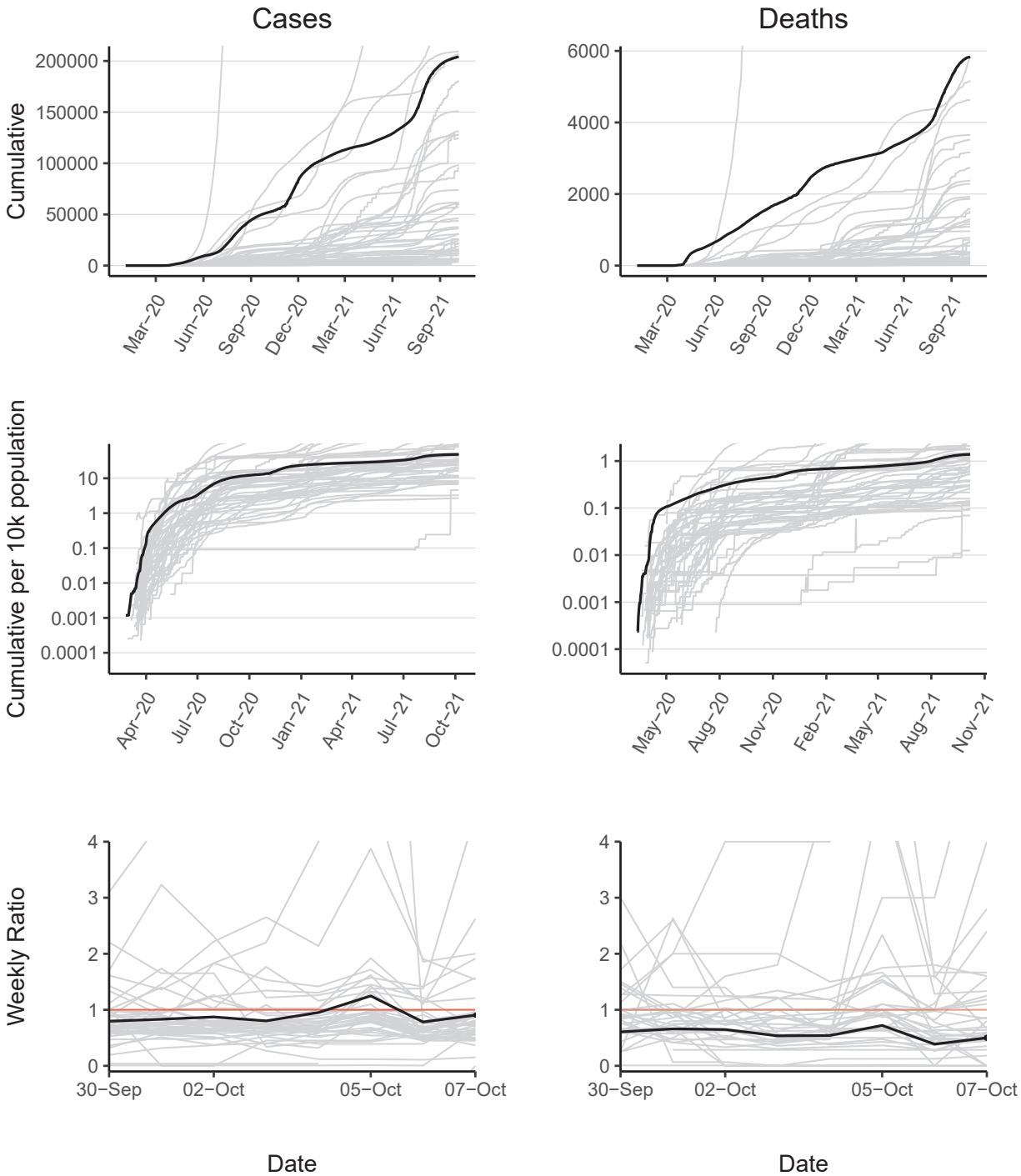
As of 07/10/2021, each panel below shows for each country:

- 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 07/10/2021. Gaps in the plotted data indicate values that could not be calculated.

Caveats;

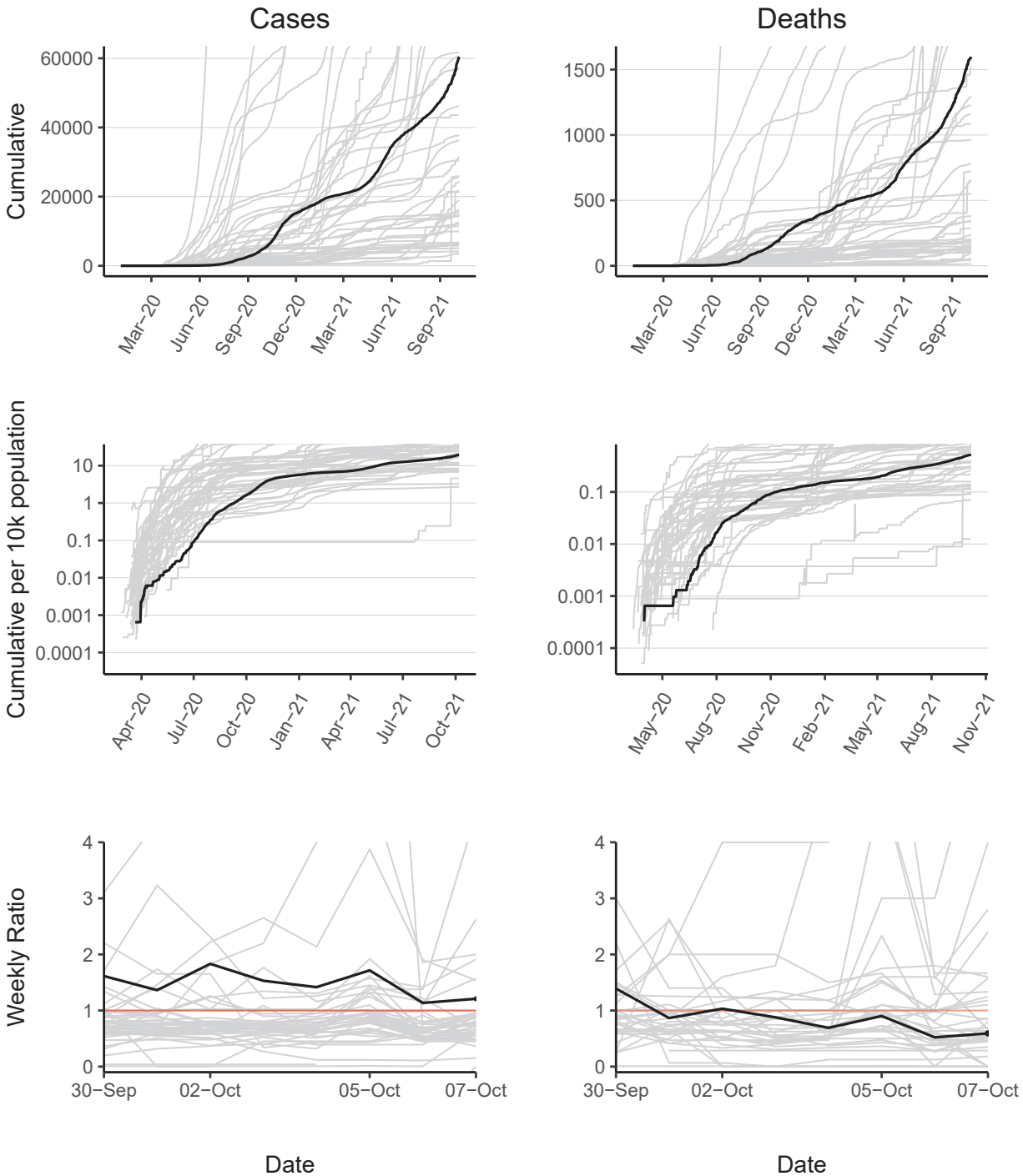
- Retrospective changes in reporting policy may cause cumulative deaths/cases counts to drop as described in WHO Sit Rep Number 105, published on 04/05/2020.

Algeria



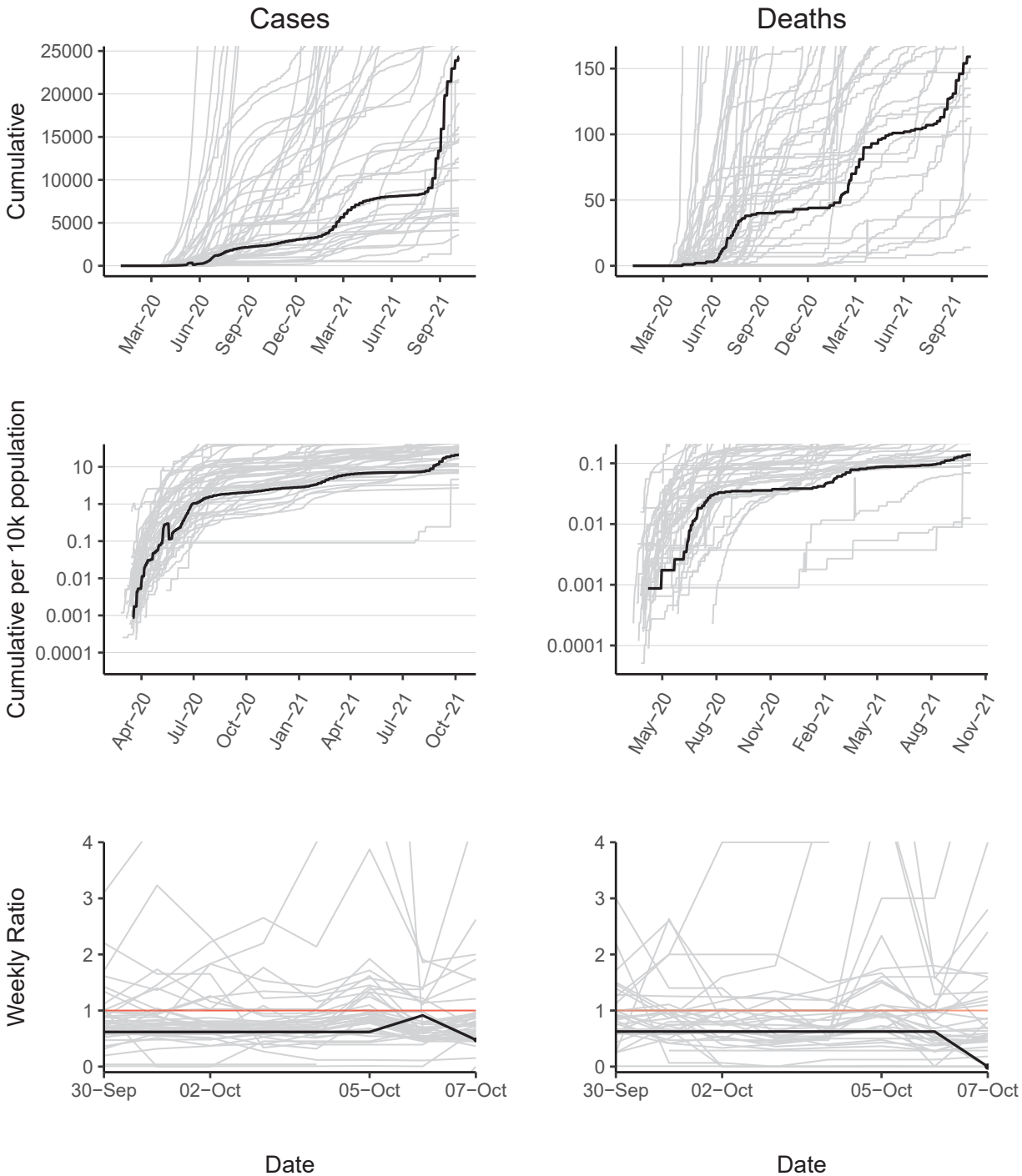
Algeria has 204171 reported case(s) (6th in the region) and 5838 reported death(s) (3rd). Cumulative counts per 10,000 population of reported cases and deaths are 48 (19th) and 1.4 (14th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.9 (13th). The weekly ratio of reported deaths over the last 2 weeks is 0.5 (22nd).

Angola



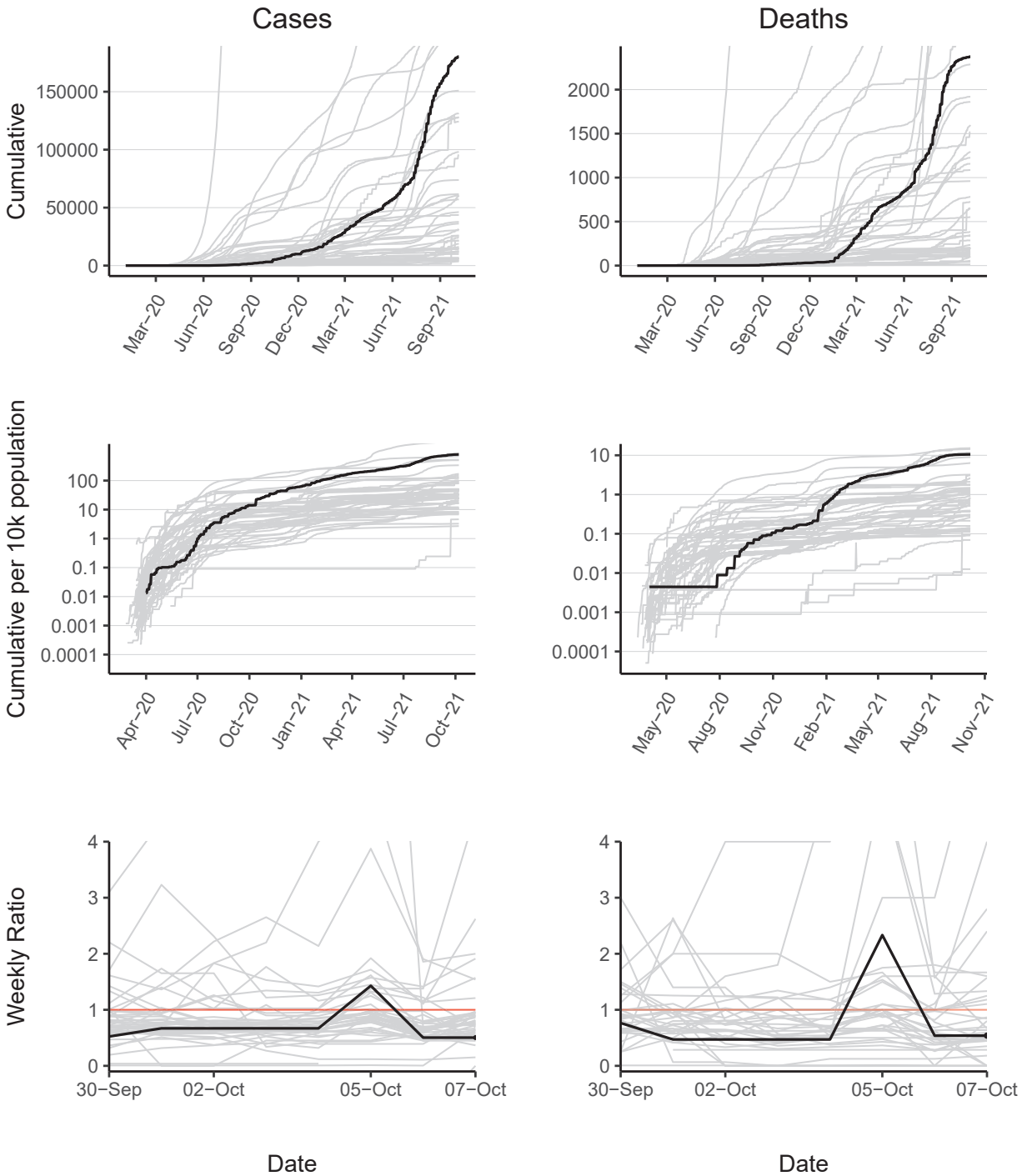
Angola has 60448 reported case(s) (18th in the region) and 1598 reported death(s) (14th). Cumulative counts per 10,000 population of reported cases and deaths are 20 (34th) and 0.52 (28th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.2 (7th). The weekly ratio of reported deaths over the last 2 weeks is 0.59 (18th).

Benin



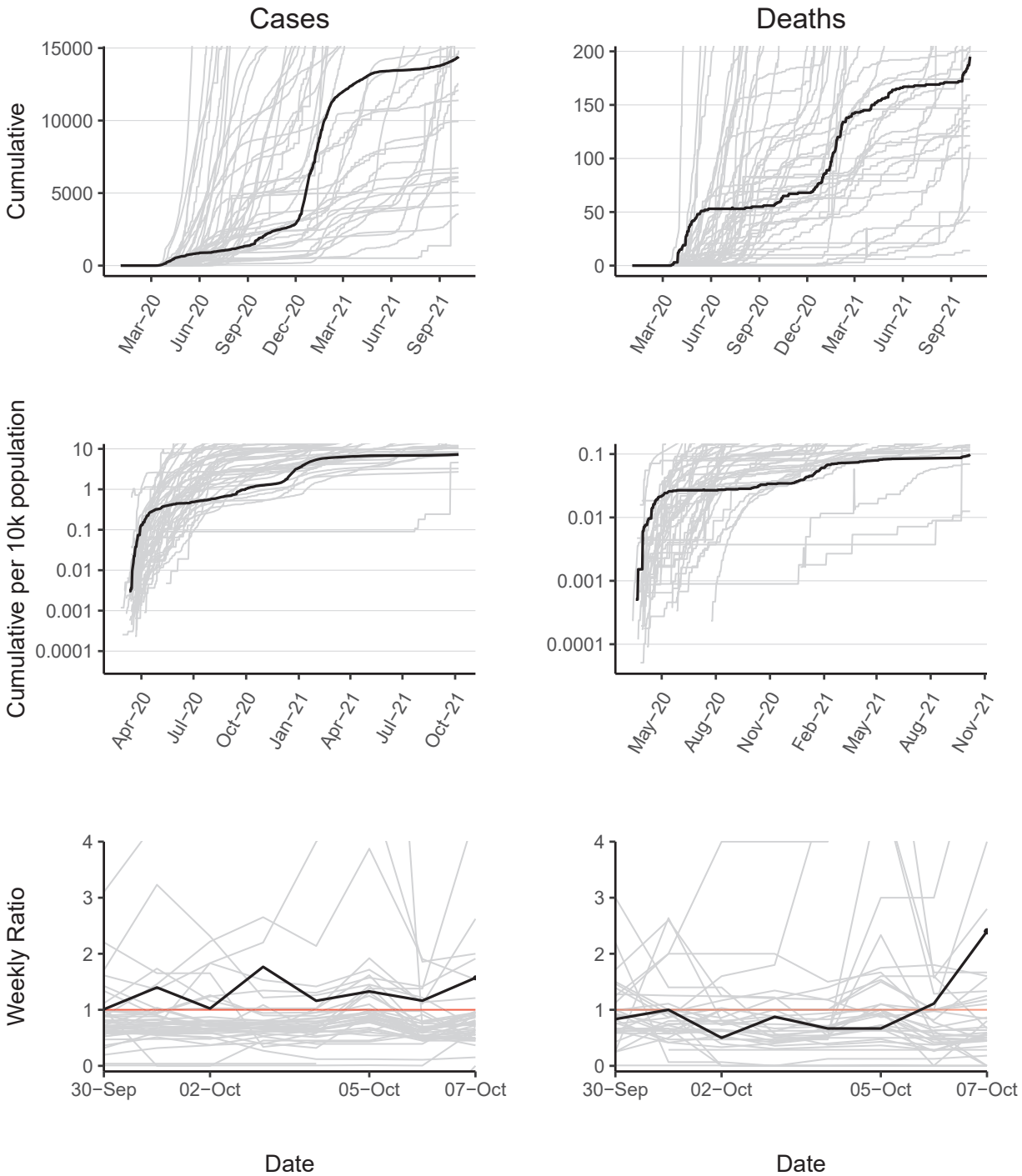
Benin has 24335 reported case(s) (28th in the region) and 159 reported death(s) (36th). Cumulative counts per 10,000 population of reported cases and deaths are 21 (33rd) and 0.14 (39th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.48 (38th). The weekly ratio of reported deaths over the last 2 weeks is 0 (34th).

Botswana



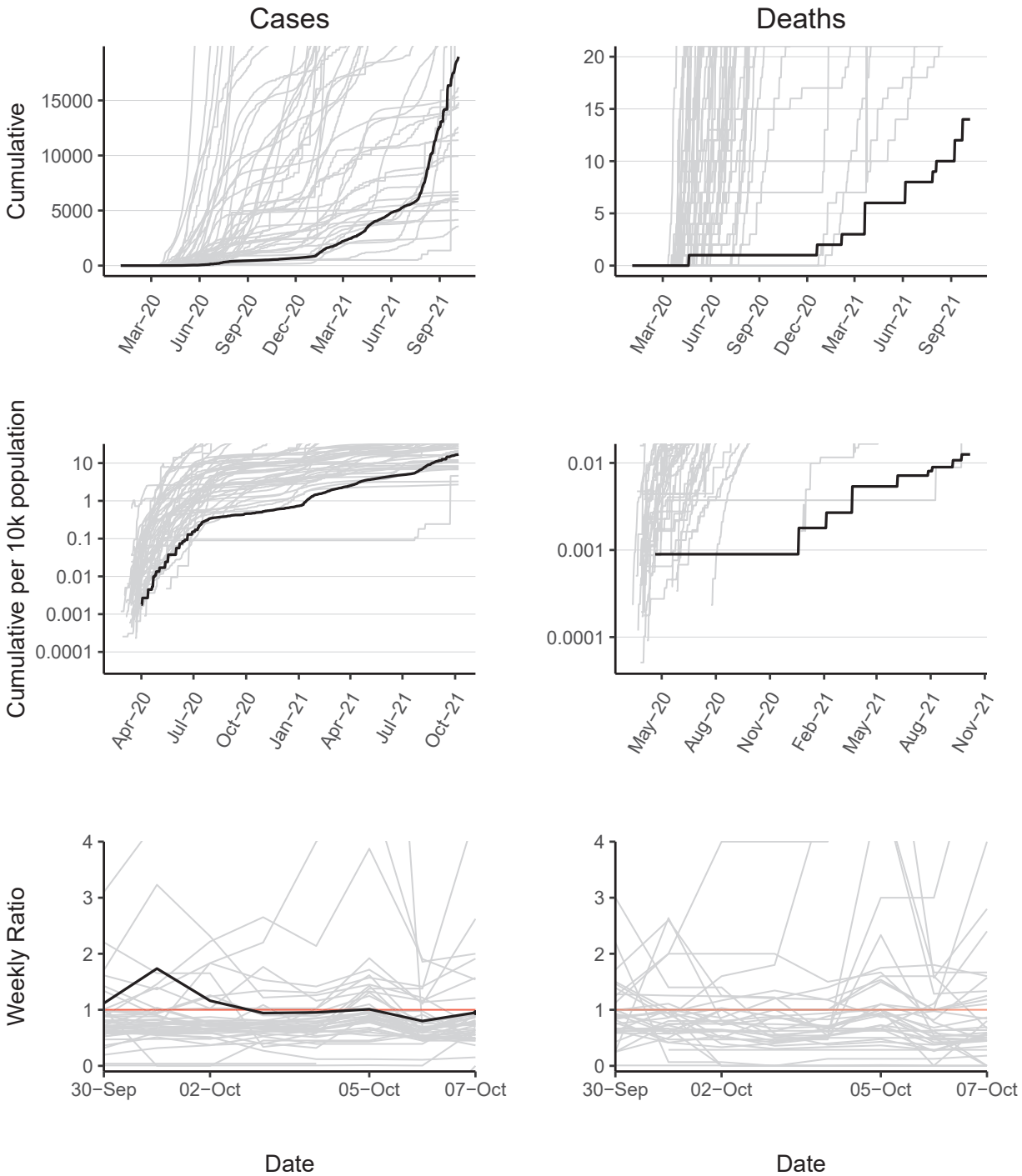
Botswana has 180197 reported case(s) (7th in the region) and 2374 reported death(s) (10th). Cumulative counts per 10,000 population of reported cases and deaths are 800 (2nd) and 11 (4th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.5 (36th). The weekly ratio of reported deaths over the last 2 weeks is 0.54 (21st).

Burkina Faso



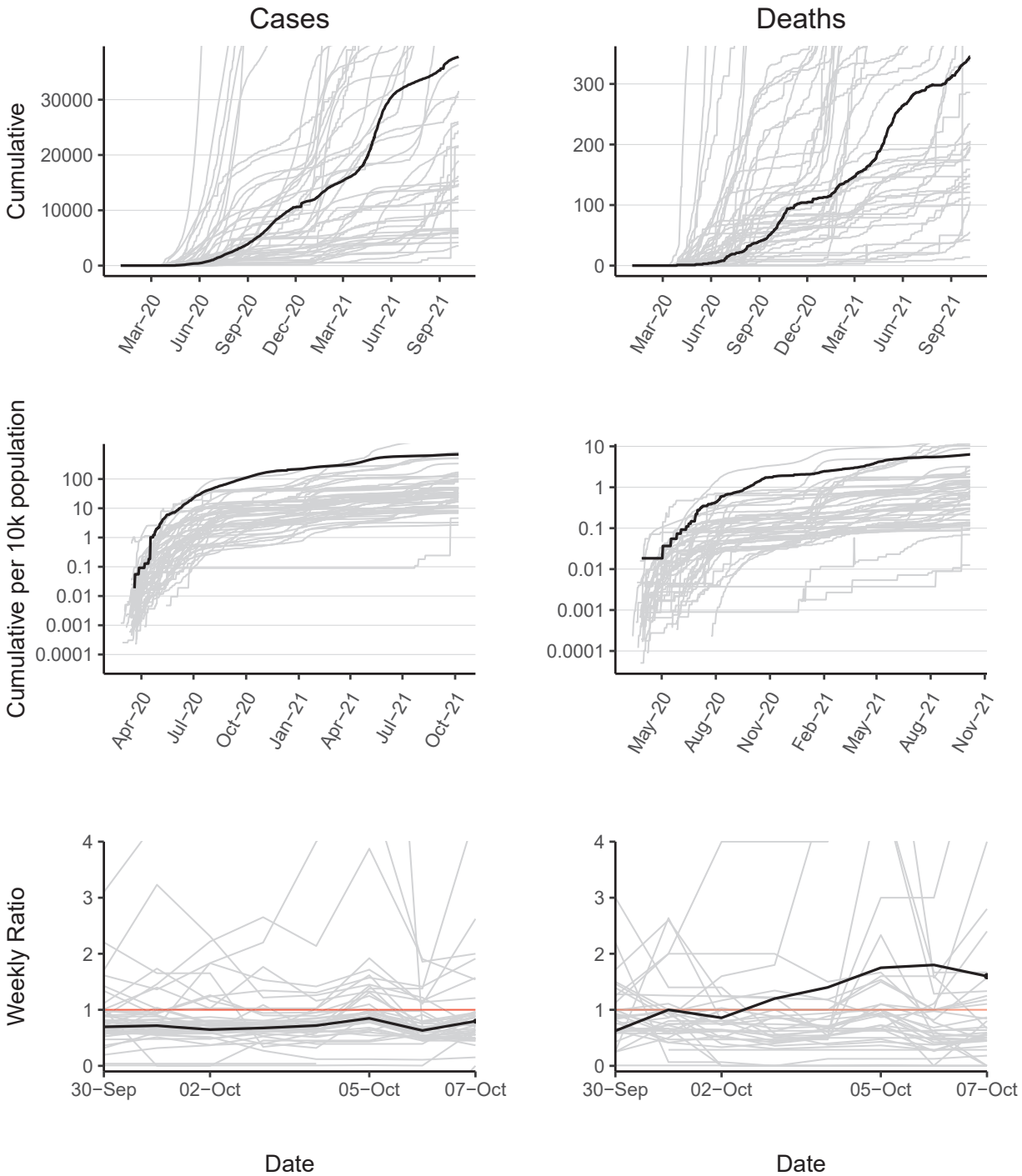
Burkina Faso has 14403 reported case(s) (35th in the region) and 195 reported death(s) (34th). Cumulative counts per 10,000 population of reported cases and deaths are 7.3 (43rd) and 0.099 (44th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.6 (5th). The weekly ratio of reported deaths over the last 2 weeks is 2.4 (4th).

Burundi



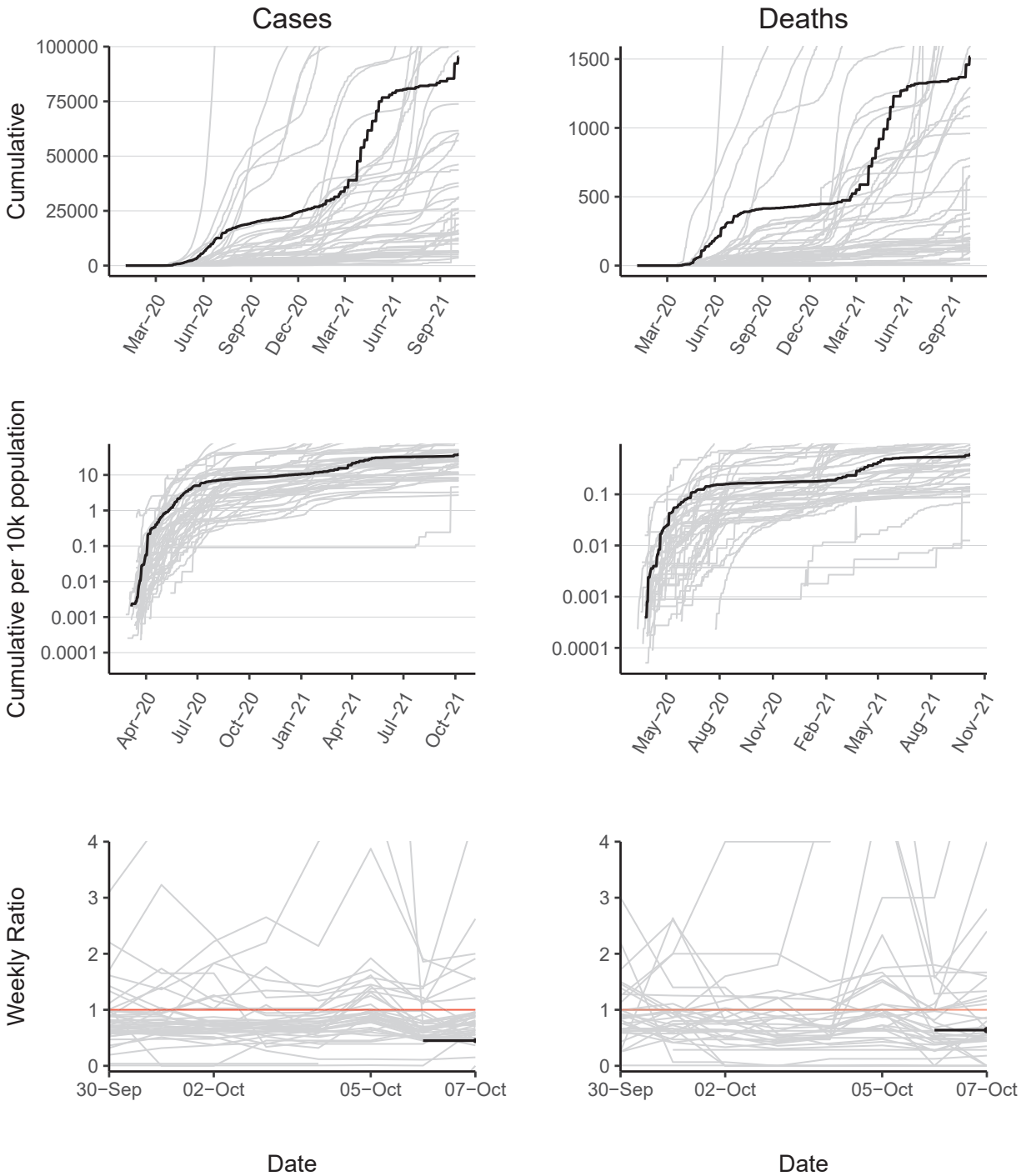
Burundi has 18972 reported case(s) (31st in the region) and 14 reported death(s) (47th). Cumulative counts per 10,000 population of reported cases and deaths are 17 (35th) and 0.013 (47th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.95 (10th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Cabo Verde



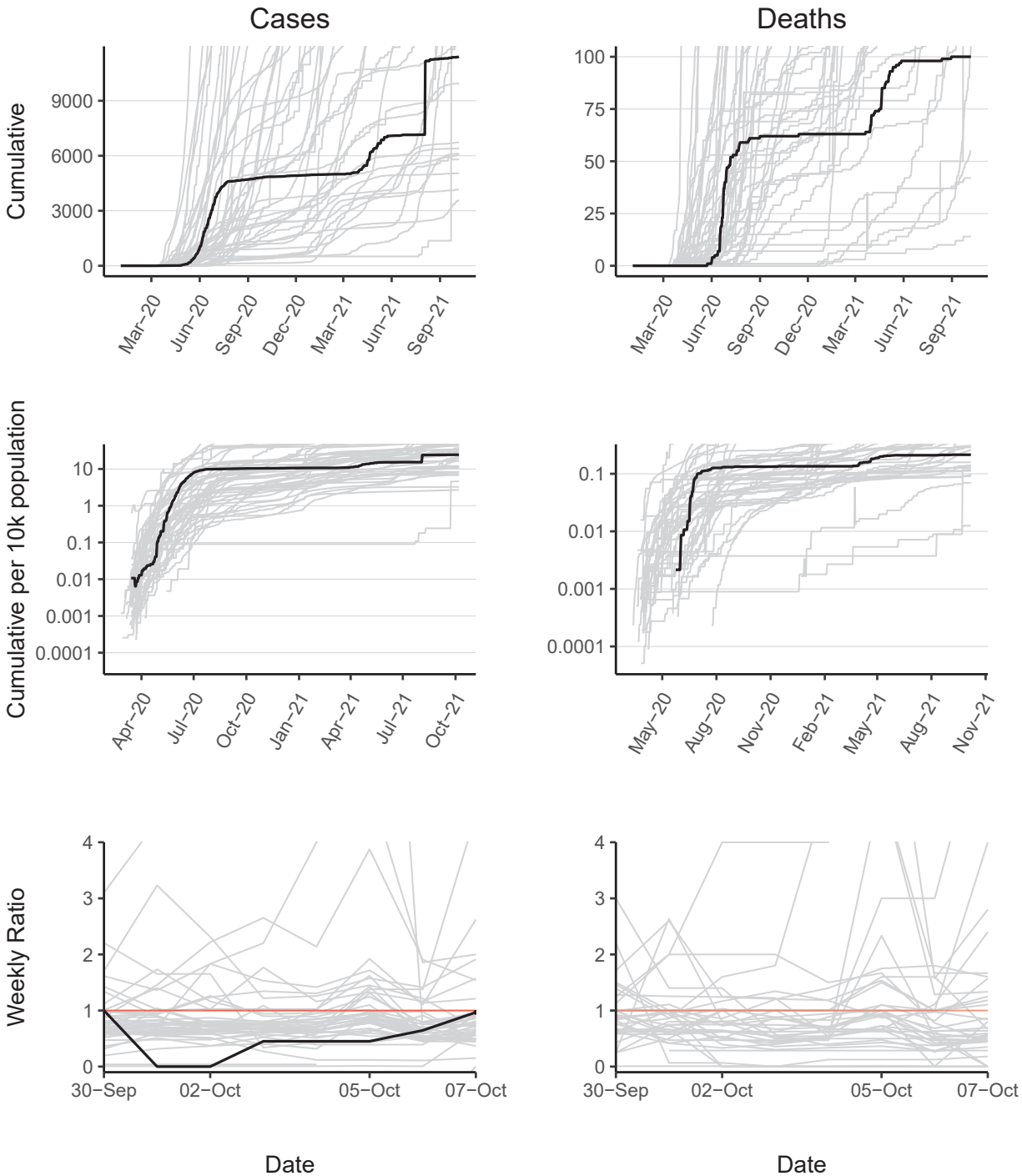
Cabo Verde has 37770 reported case(s) (22nd in the region) and 345 reported death(s) (27th). Cumulative counts per 10,000 population of reported cases and deaths are 690 (3rd) and 6.3 (6th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.8 (19th). The weekly ratio of reported deaths over the last 2 weeks is 1.6 (6th).

Cameroon



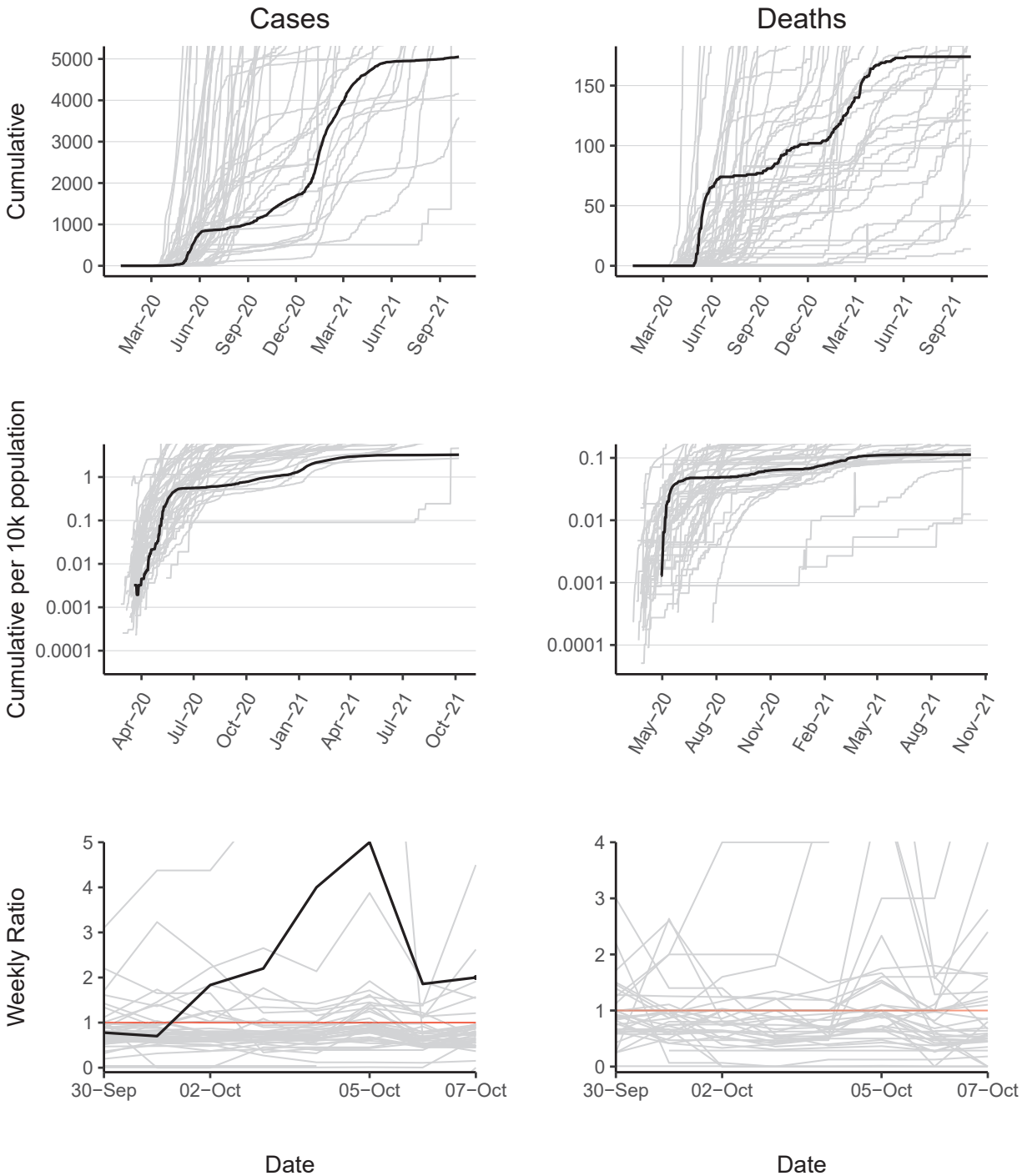
Cameroon has 95399 reported case(s) (14th in the region) and 1517 reported death(s) (15th). Cumulative counts per 10,000 population of reported cases and deaths are 38 (23rd) and 0.6 (25th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.45 (40th). The weekly ratio of reported deaths over the last 2 weeks is 0.64 (17th).

Central African Republic



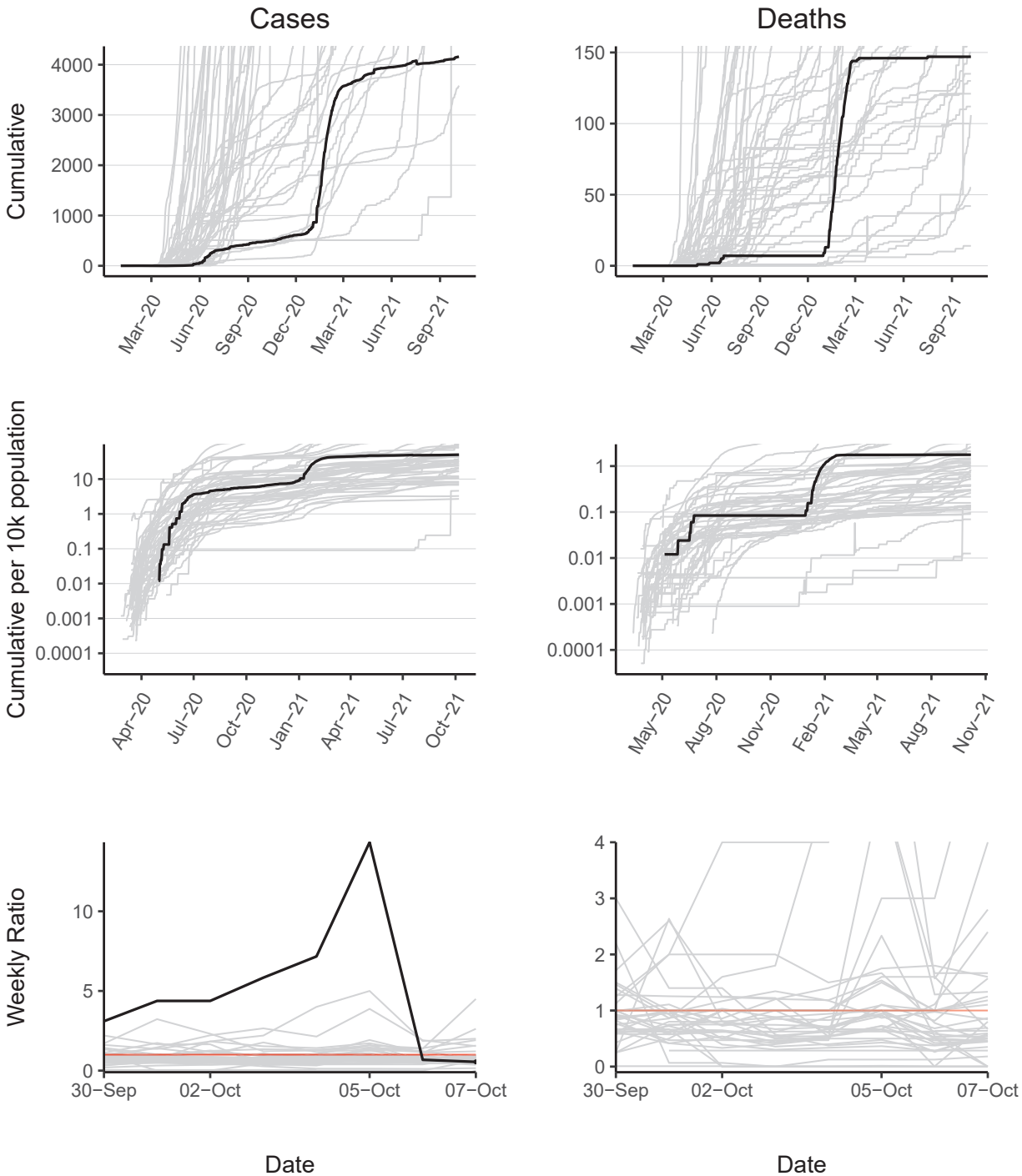
Central African Republic has 11401 reported case(s) (38th in the region) and 100 reported death(s) (44th). Cumulative counts per 10,000 population of reported cases and deaths are 24 (31st) and 0.21 (36th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.97 (8th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Chad



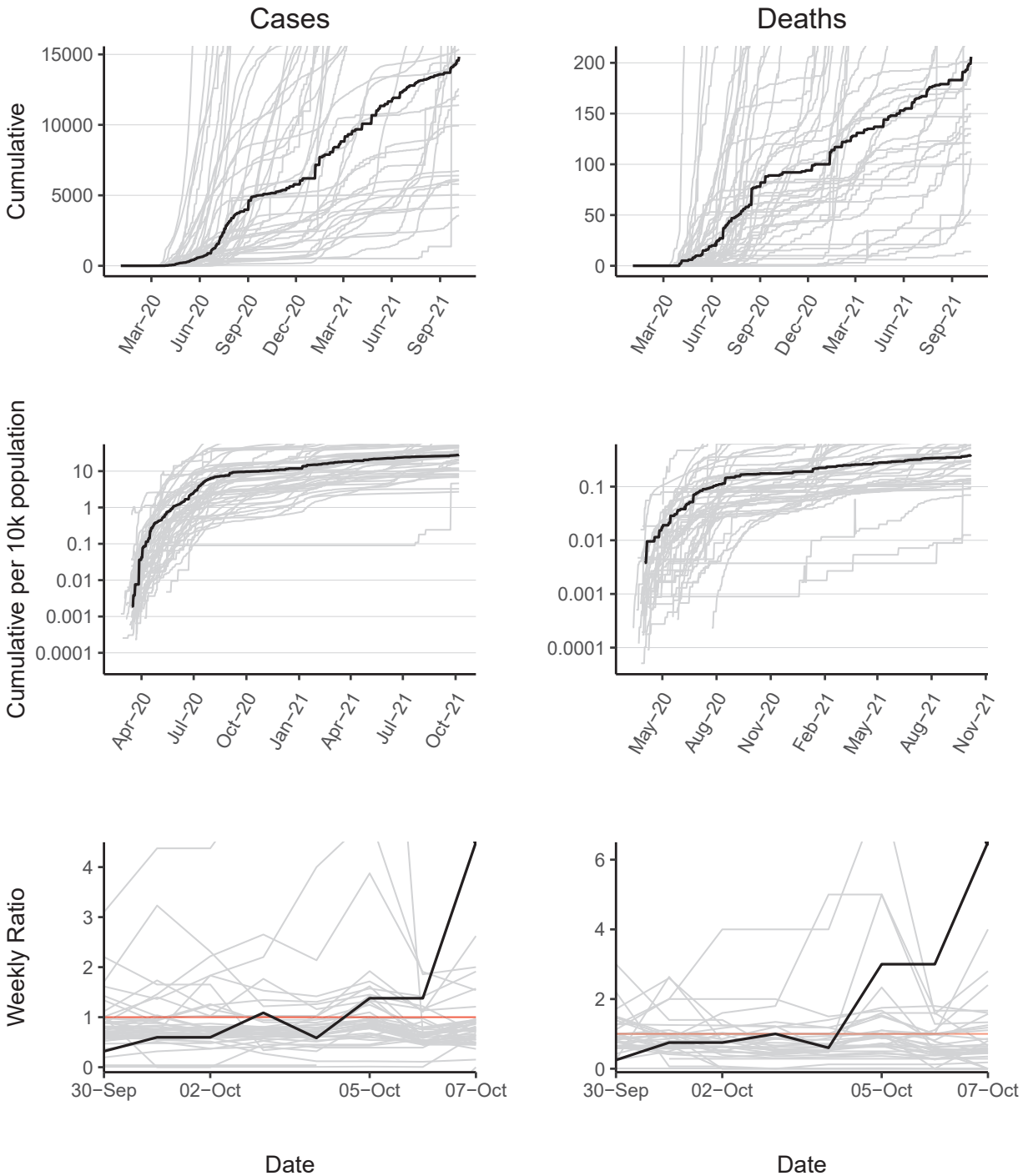
Chad has 5053 reported case(s) (45th in the region) and 174 reported death(s) (35th). Cumulative counts per 10,000 population of reported cases and deaths are 3.3 (46th) and 0.11 (43rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 2 (3rd). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Comoros



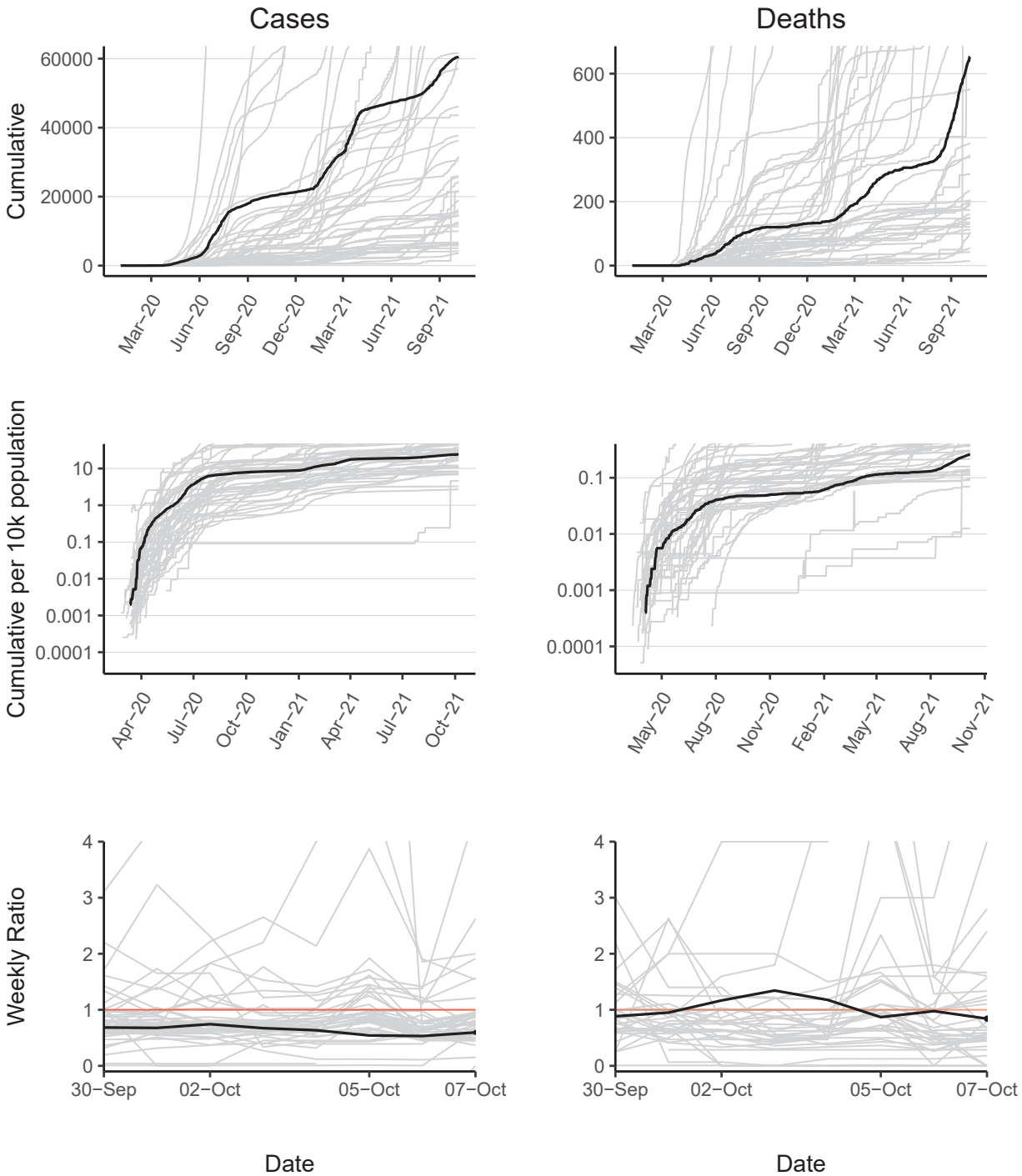
Comoros has 4158 reported case(s) (46th in the region) and 147 reported death(s) (38th). Cumulative counts per 10,000 population of reported cases and deaths are 50 (17th) and 1.8 (12th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.55 (35th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Congo



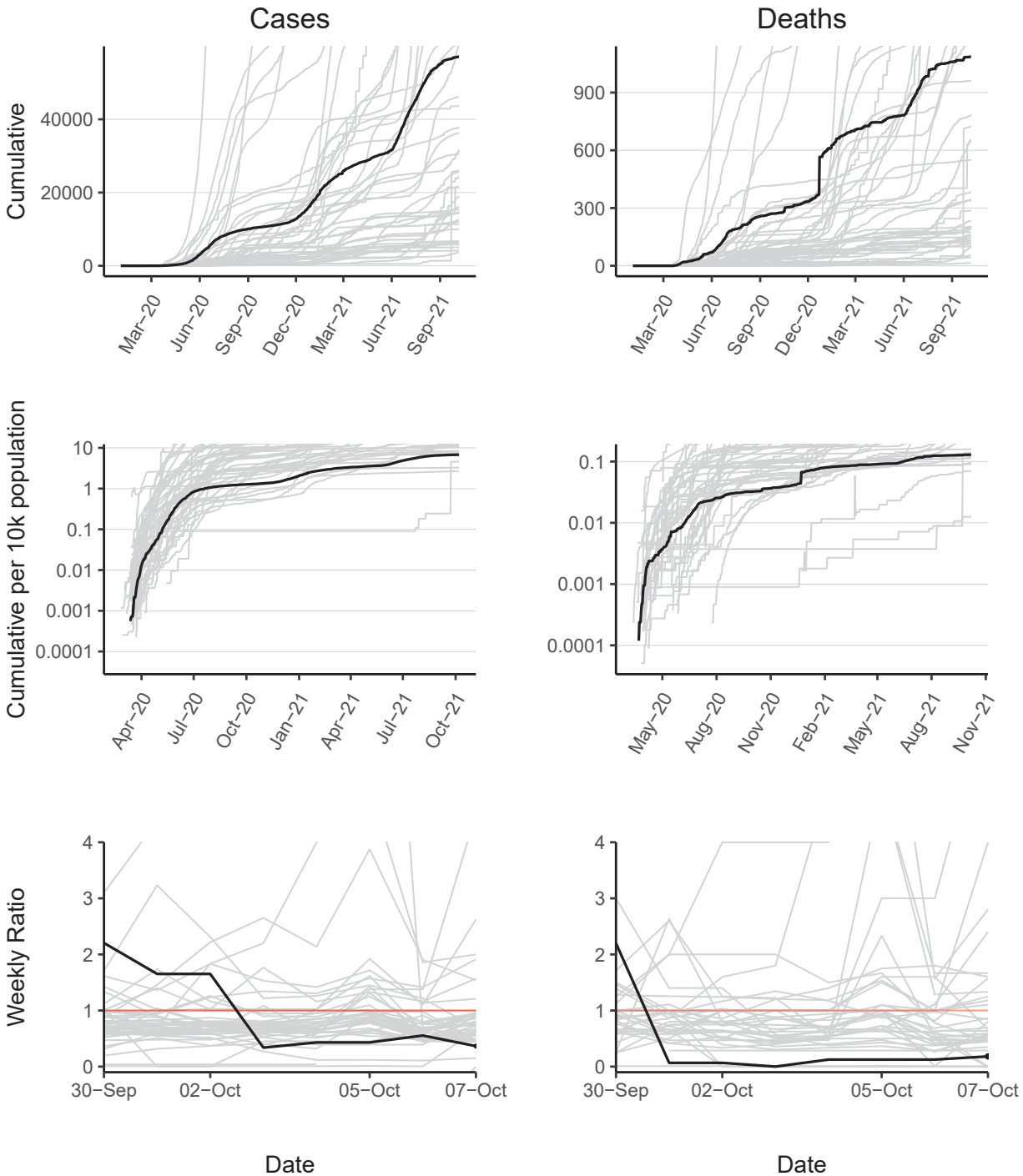
Congo has 14833 reported case(s) (34th in the region) and 206 reported death(s) (31st). Cumulative counts per 10,000 population of reported cases and deaths are 28 (29th) and 0.39 (29th) respectively. The weekly ratio of reported cases over the last 2 weeks is 4.5 (1st). The weekly ratio of reported deaths over the last 2 weeks is 6.5 (1st).

Cote d'Ivoire



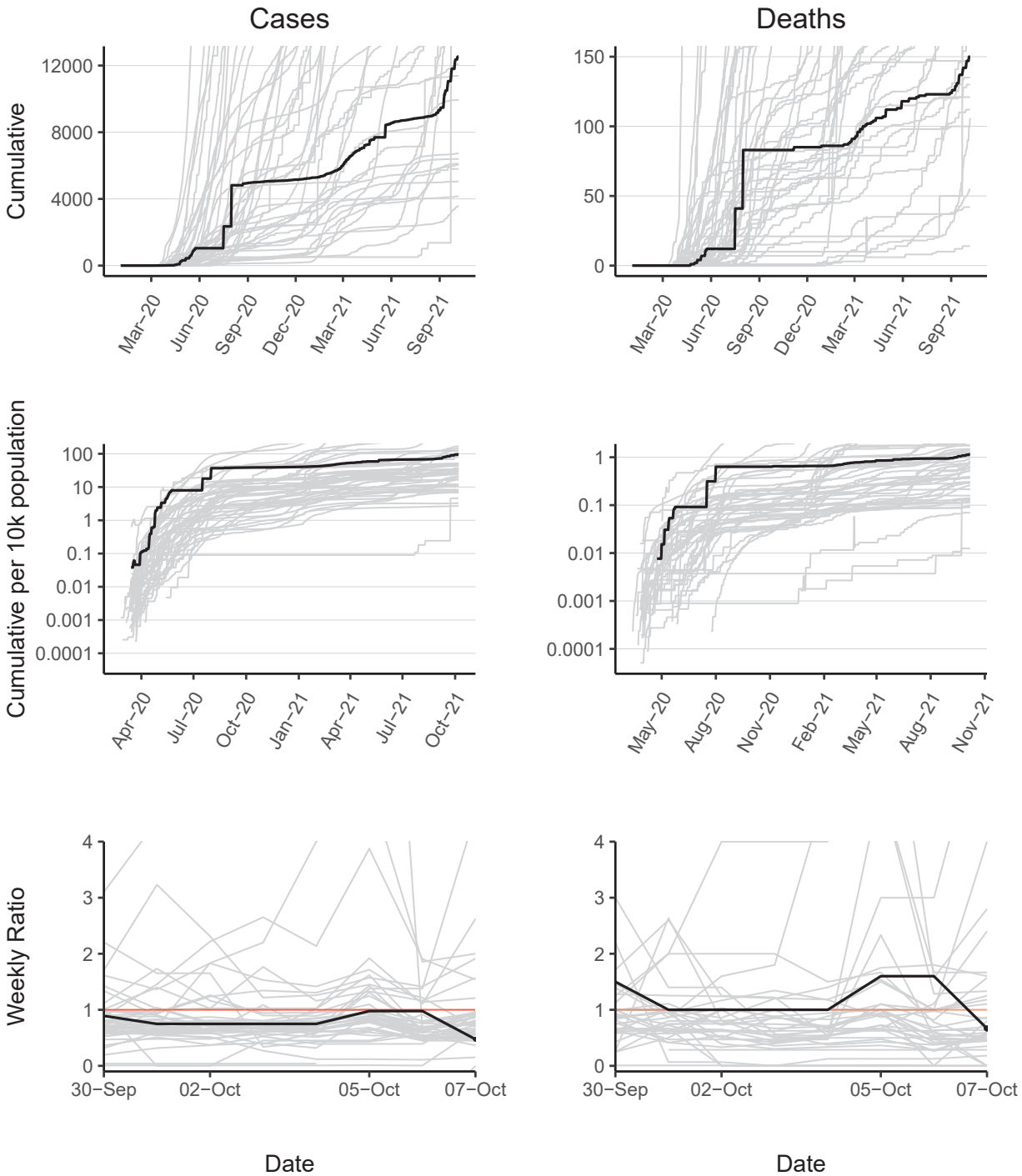
Cote d'Ivoire has 60573 reported case(s) (17th in the region) and 653 reported death(s) (23rd). Cumulative counts per 10,000 population of reported cases and deaths are 24 (32nd) and 0.26 (35th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.6 (32nd). The weekly ratio of reported deaths over the last 2 weeks is 0.84 (13th).

Democratic Republic of the Congo



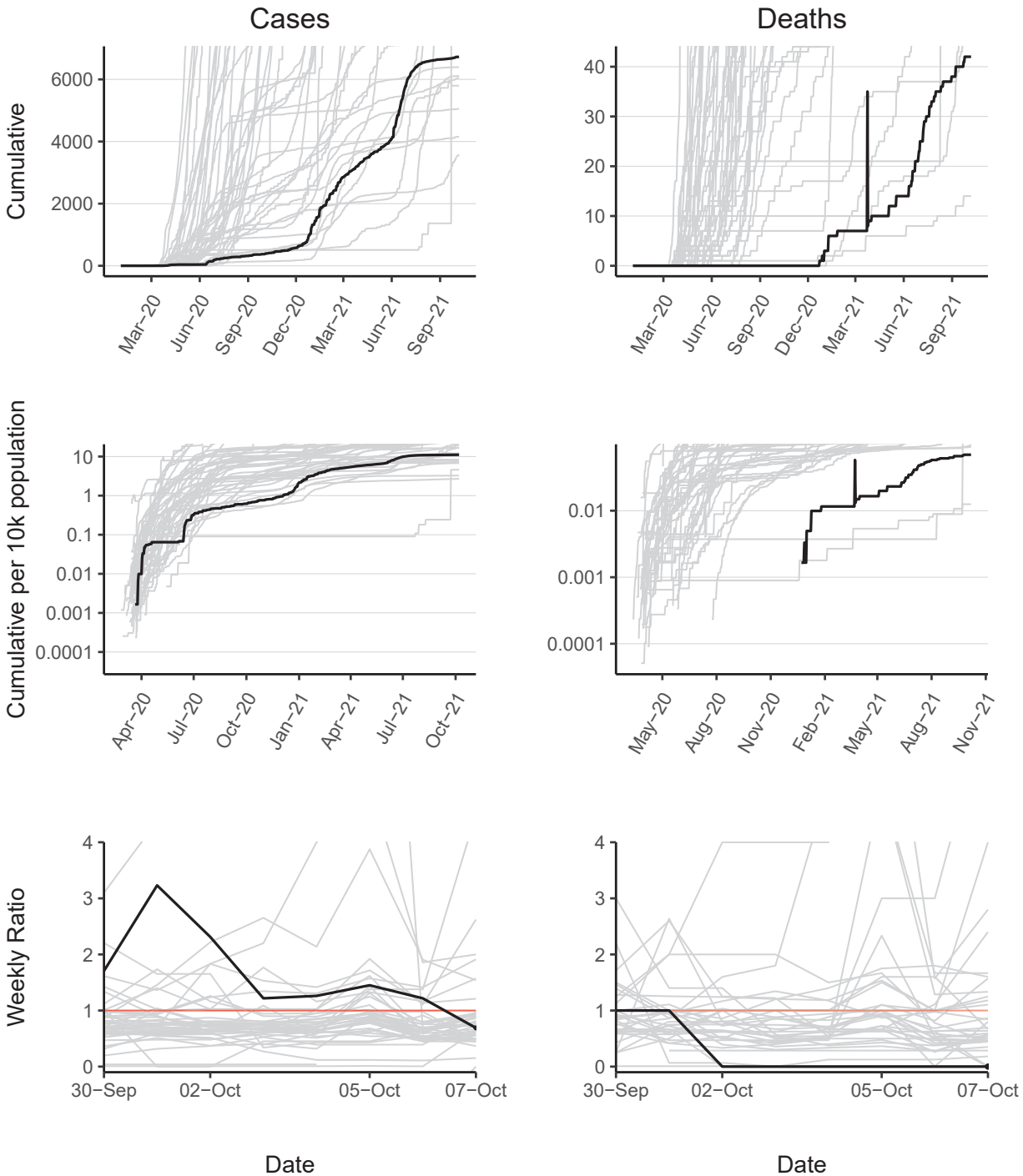
Democratic Republic of the Congo has 57083 reported case(s) (19th in the region) and 1086 reported death(s) (19th). Cumulative counts per 10,000 population of reported cases and deaths are 6.8 (44th) and 0.13 (40th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.37 (42nd). The weekly ratio of reported deaths over the last 2 weeks is 0.18 (32nd).

Equatorial Guinea



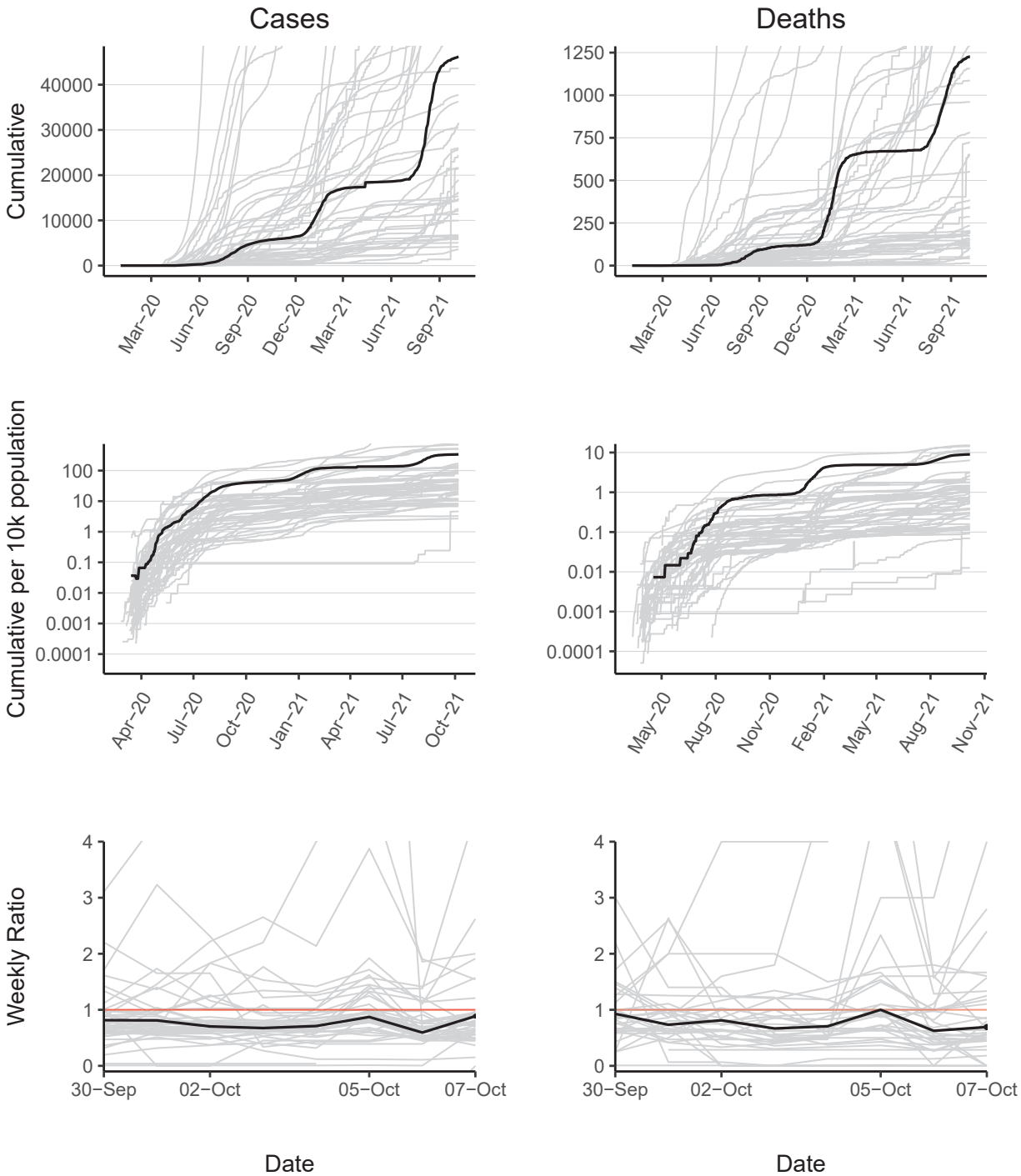
Equatorial Guinea has 12532 reported case(s) (36th in the region) and 150 reported death(s) (37th). Cumulative counts per 10,000 population of reported cases and deaths are 96 (12th) and 1.1 (17th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.47 (39th). The weekly ratio of reported deaths over the last 2 weeks is 0.67 (16th).

Eritrea



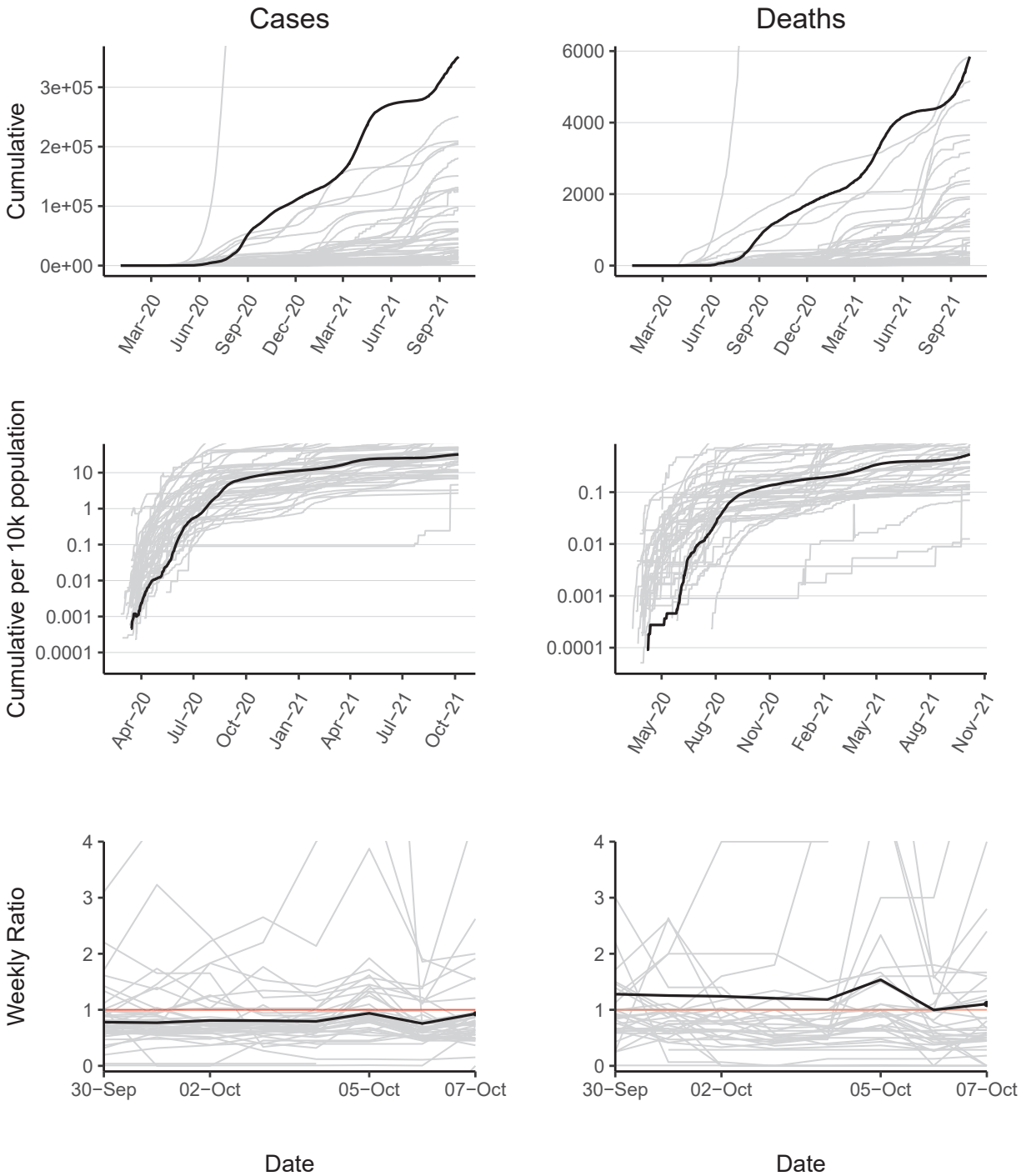
Eritrea has 6729 reported case(s) (40th in the region) and 42 reported death(s) (46th). Cumulative counts per 10,000 population of reported cases and deaths are 11 (38th) and 0.069 (46th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.69 (27th). The weekly ratio of reported deaths over the last 2 weeks is 0 (35th).

Eswatini



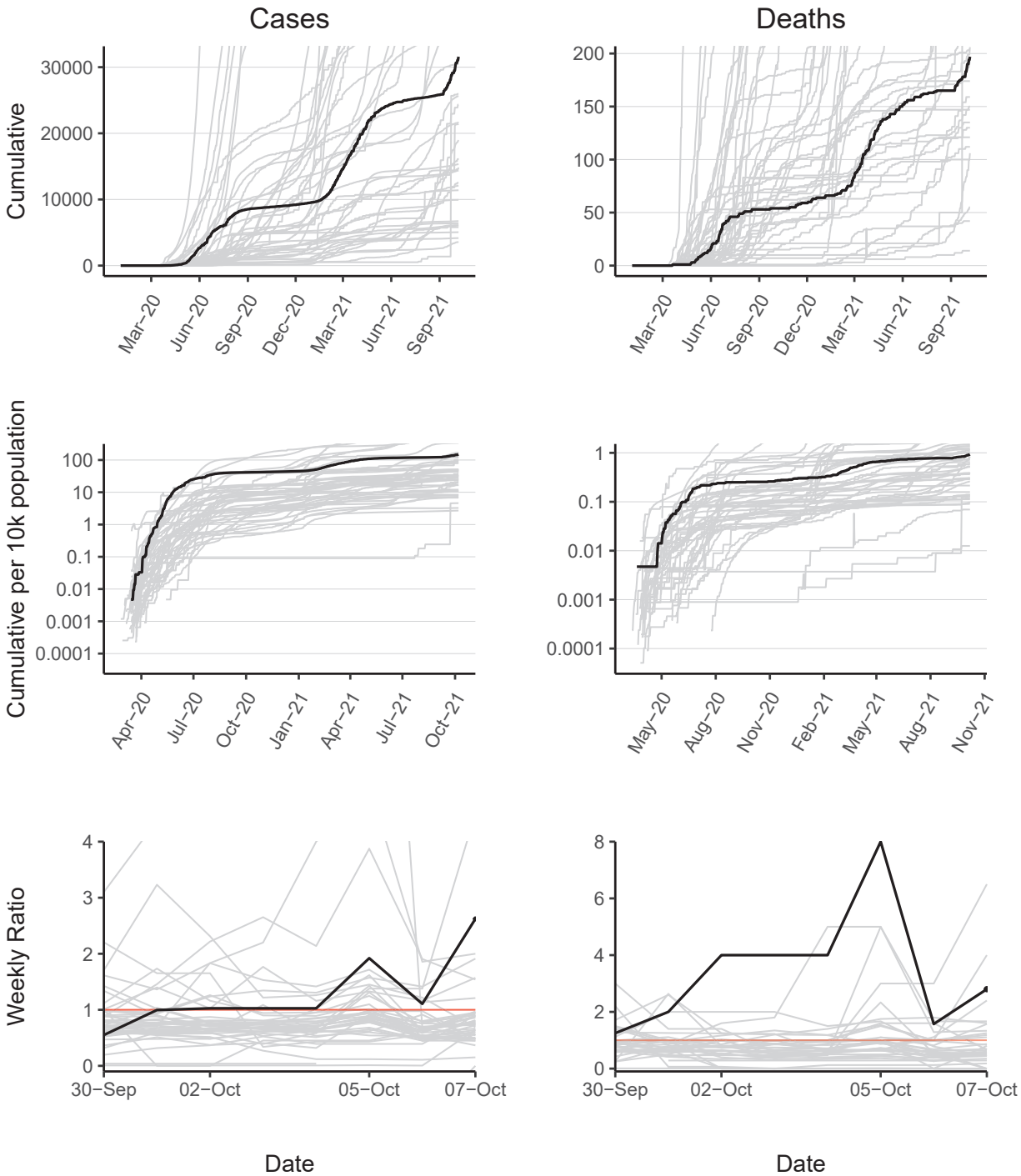
Eswatini has 46193 reported case(s) (20th in the region) and 1226 reported death(s) (17th). Cumulative counts per 10,000 population of reported cases and deaths are 340 (6th) and 9 (5th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.89 (15th). The weekly ratio of reported deaths over the last 2 weeks is 0.69 (15th).

Ethiopia



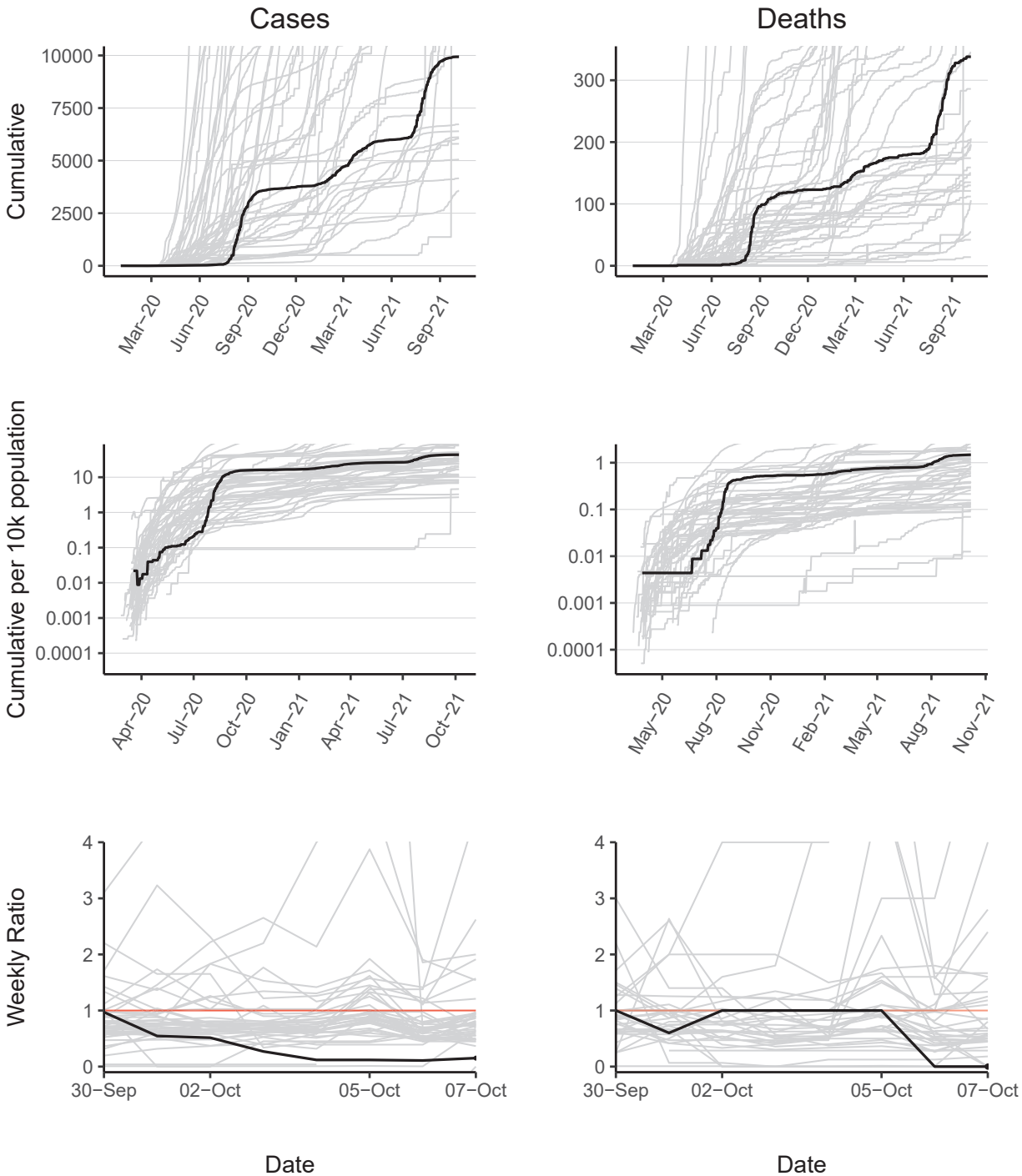
Ethiopia has 351338 reported case(s) (2nd in the region) and 5843 reported death(s) (2nd). Cumulative counts per 10,000 population of reported cases and deaths are 32 (27th) and 0.53 (27th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.93 (12th). The weekly ratio of reported deaths over the last 2 weeks is 1.1 (11th).

Gabon



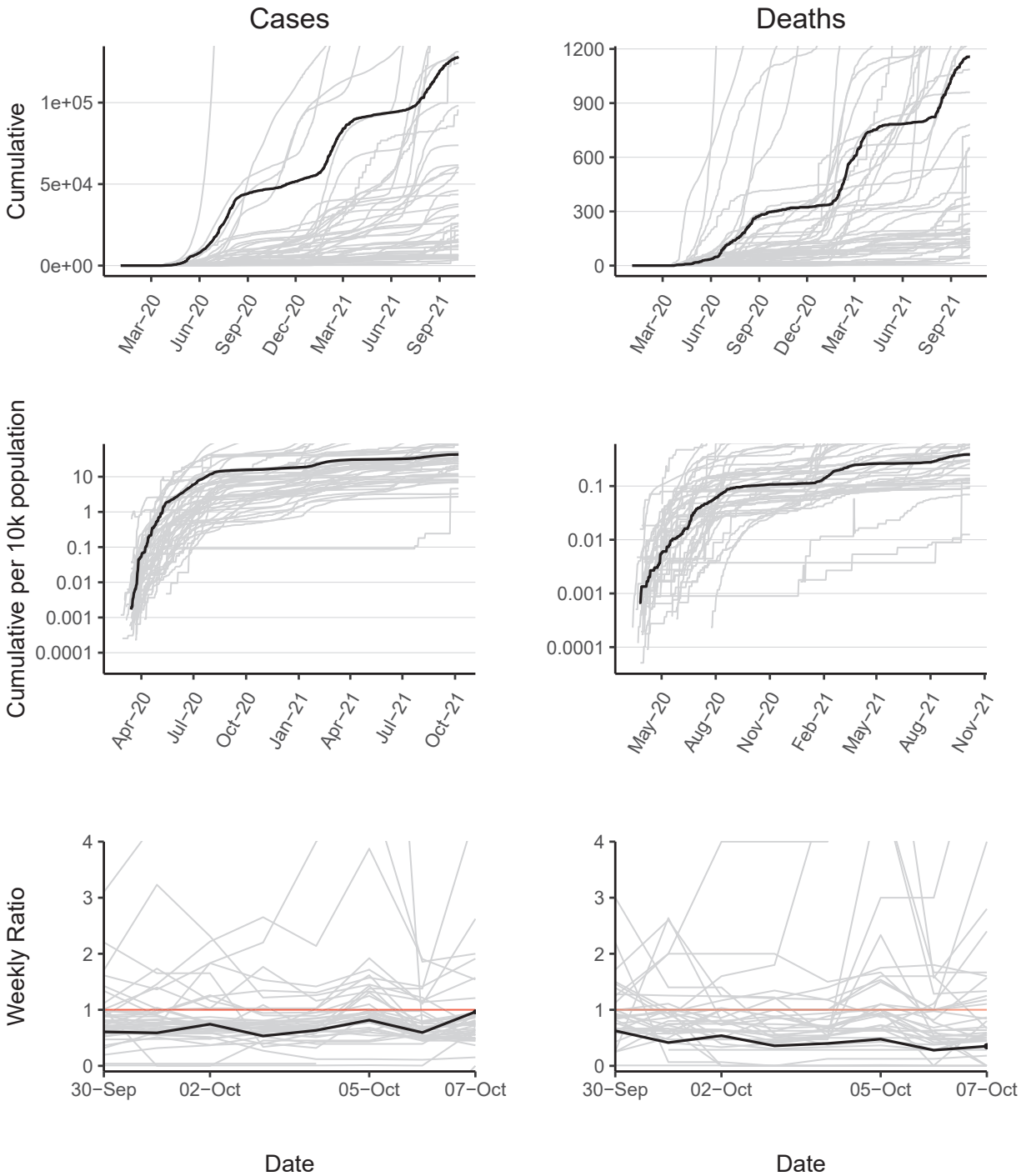
Gabon has 31584 reported case(s) (24th in the region) and 197 reported death(s) (33rd). Cumulative counts per 10,000 population of reported cases and deaths are 150 (8th) and 0.93 (20th) respectively. The weekly ratio of reported cases over the last 2 weeks is 2.6 (2nd). The weekly ratio of reported deaths over the last 2 weeks is 2.8 (3rd).

Gambia



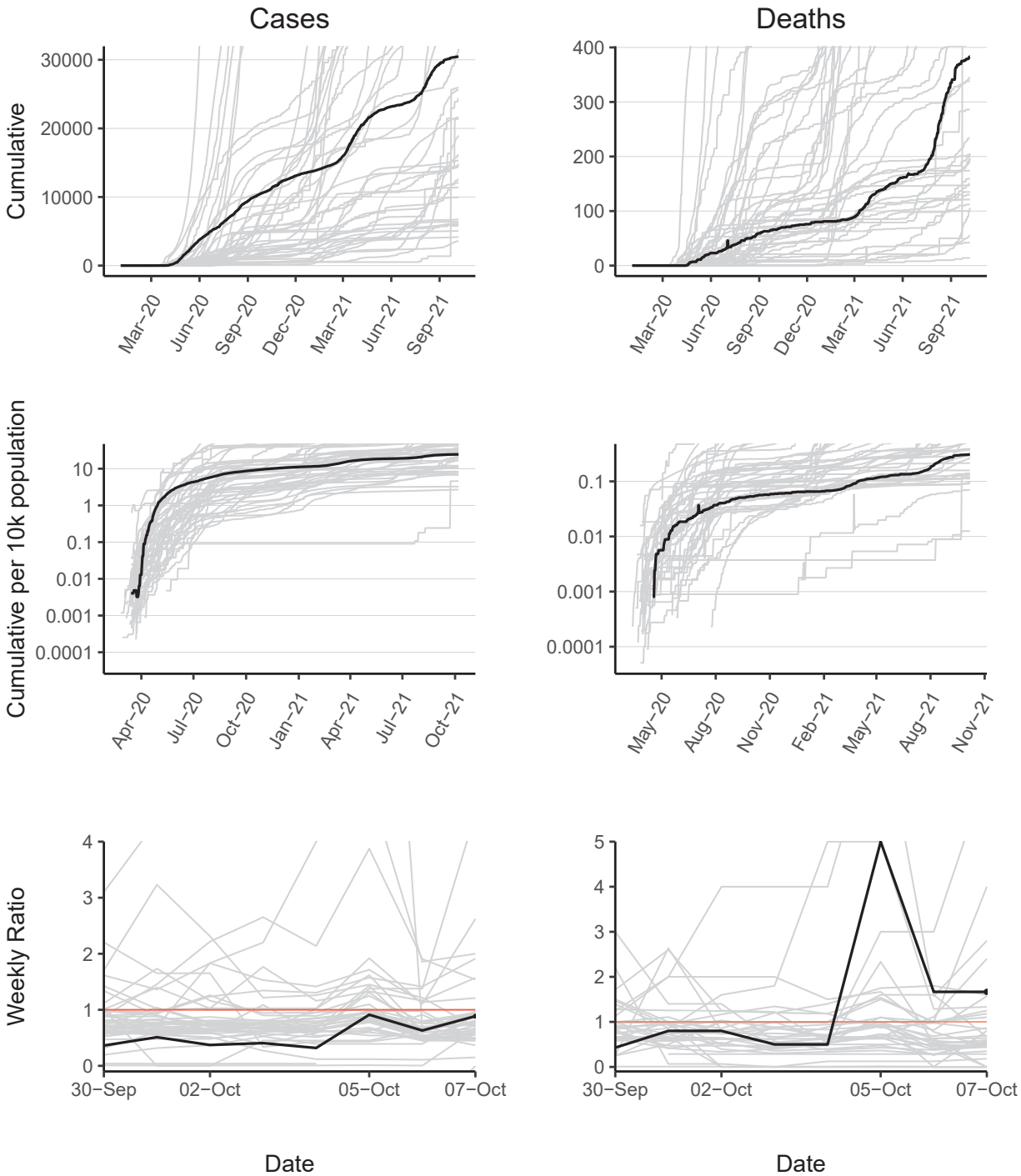
Gambia has 9939 reported case(s) (39th in the region) and 338 reported death(s) (28th). Cumulative counts per 10,000 population of reported cases and deaths are 44 (21st) and 1.5 (13th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.15 (44th). The weekly ratio of reported deaths over the last 2 weeks is 0 (36th).

Ghana



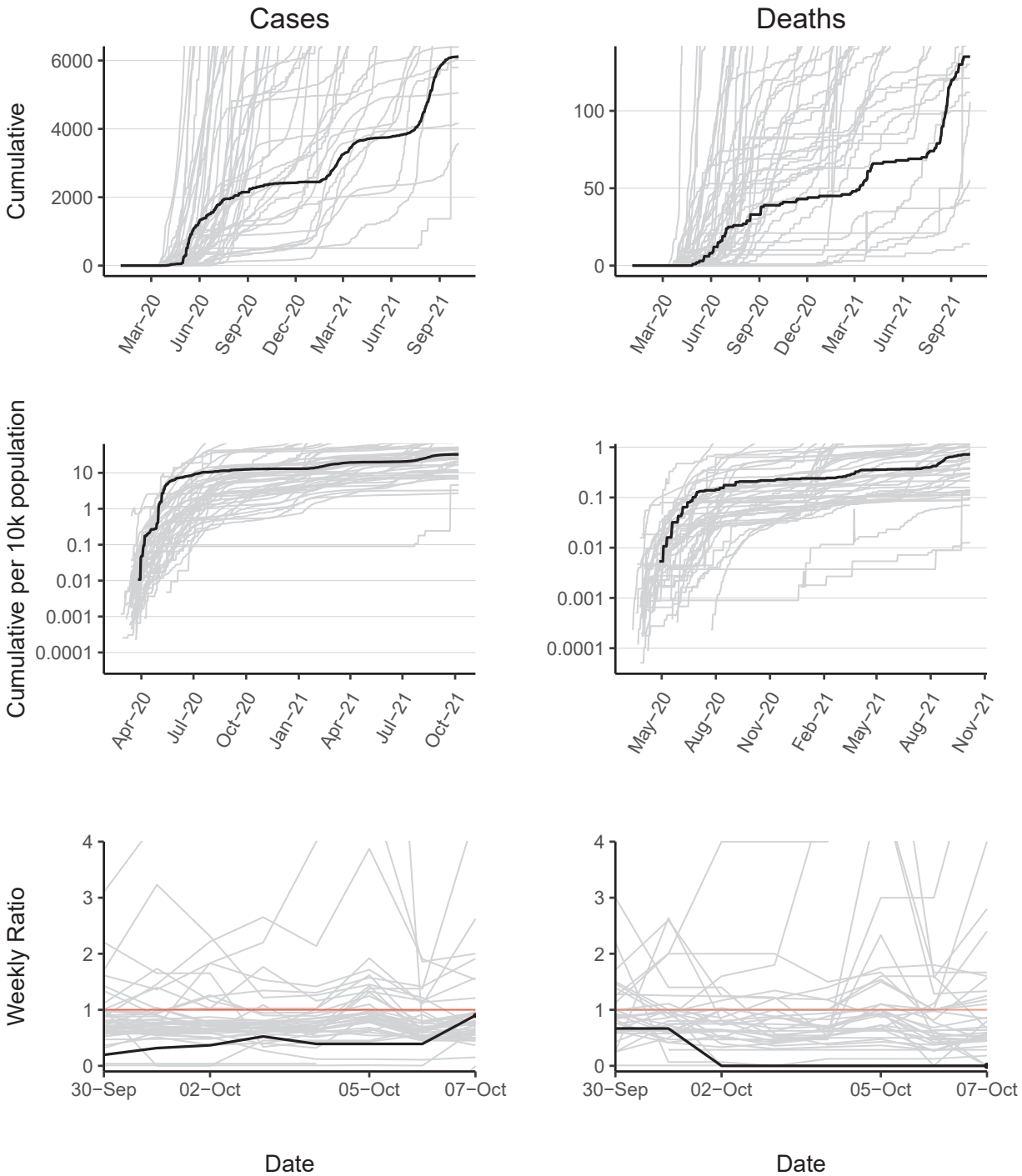
Ghana has 128159 reported case(s) (10th in the region) and 1157 reported death(s) (18th). Cumulative counts per 10,000 population of reported cases and deaths are 43 (22nd) and 0.39 (30th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.96 (9th). The weekly ratio of reported deaths over the last 2 weeks is 0.35 (30th).

Guinea



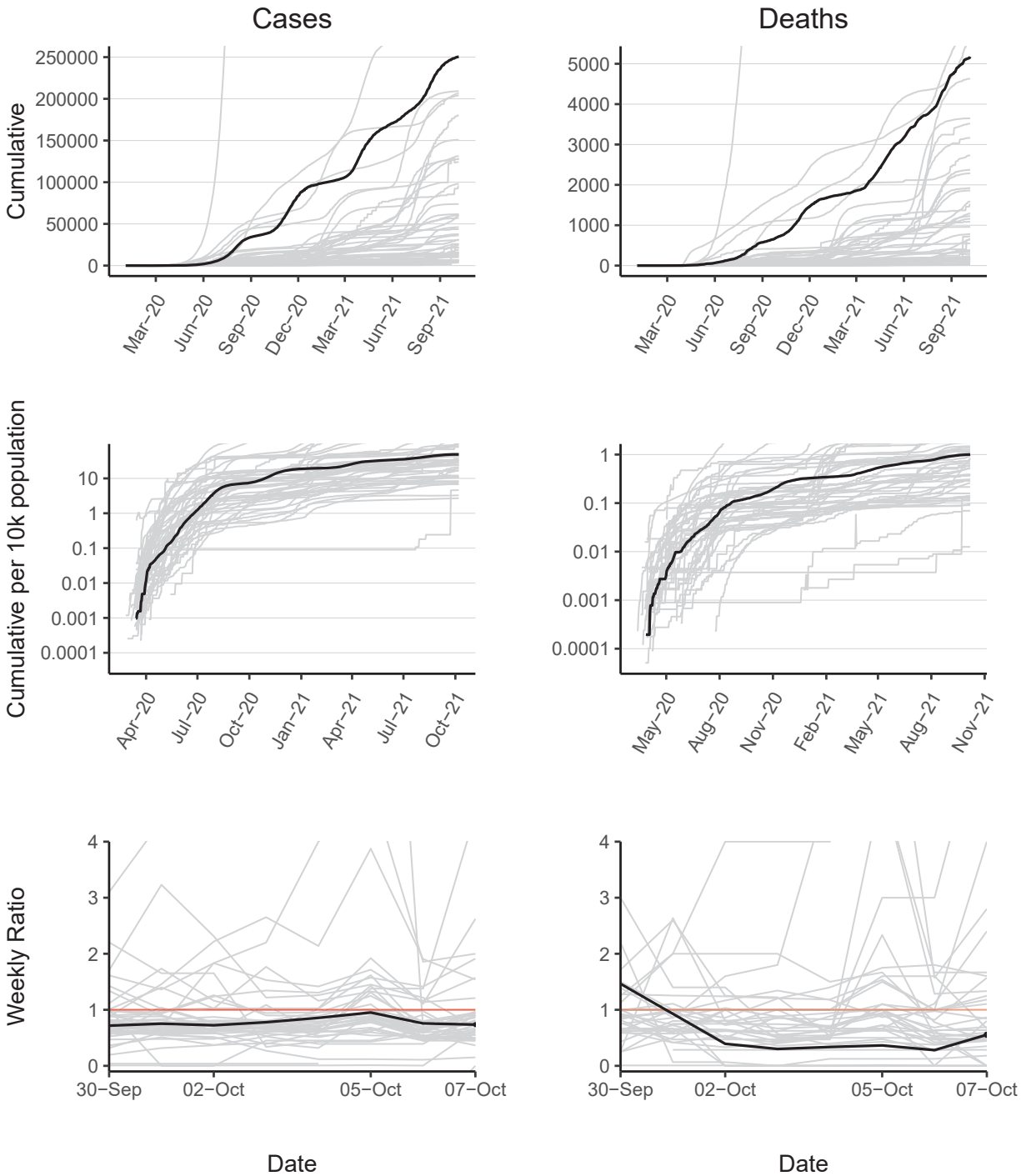
Guinea has 30452 reported case(s) (25th in the region) and 383 reported death(s) (26th). Cumulative counts per 10,000 population of reported cases and deaths are 25 (30th) and 0.31 (32nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.89 (16th). The weekly ratio of reported deaths over the last 2 weeks is 1.7 (5th).

Guinea-Bissau



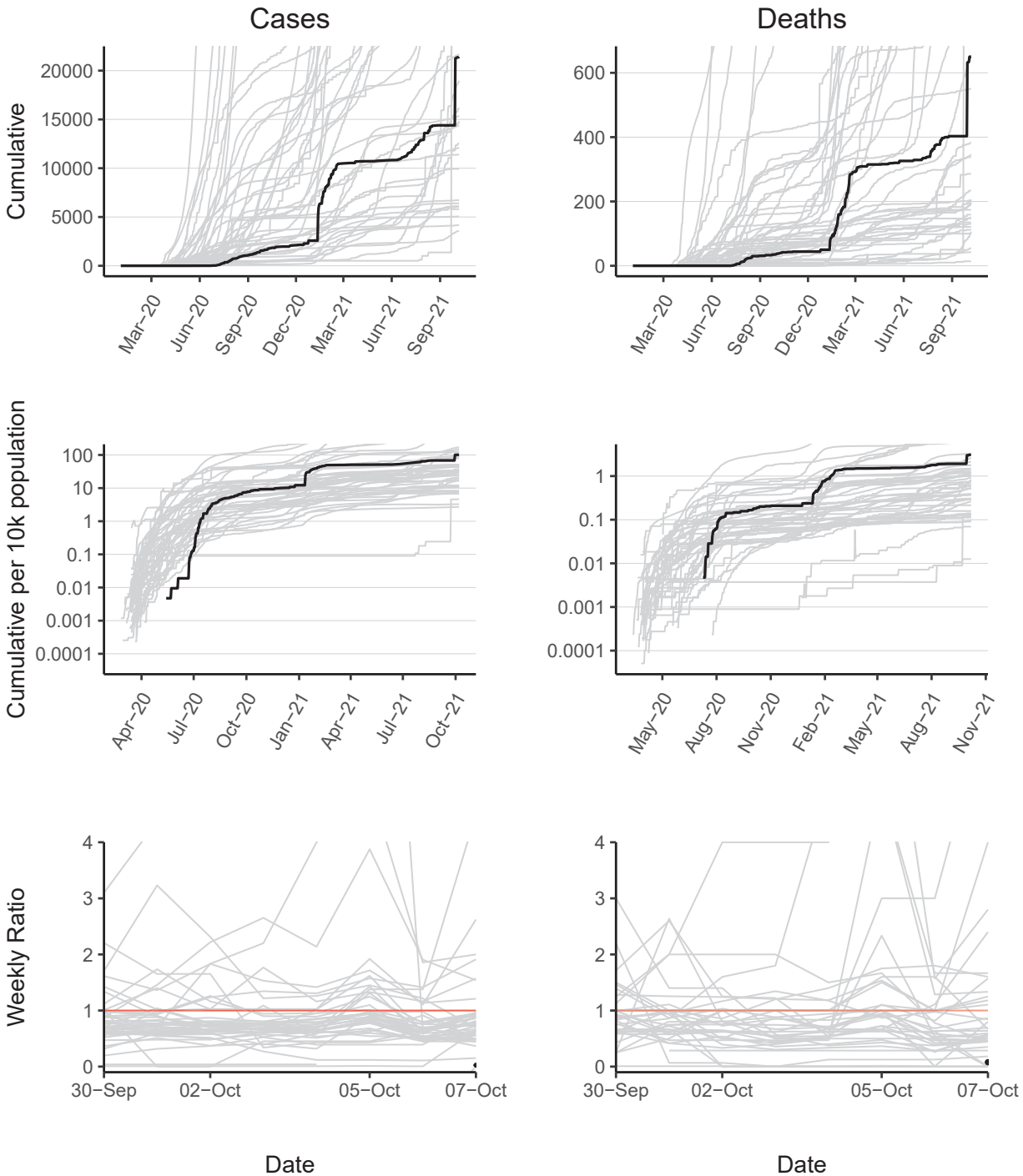
Guinea-Bissau has 6112 reported case(s) (42nd in the region) and 135 reported death(s) (39th). Cumulative counts per 10,000 population of reported cases and deaths are 33 (25th) and 0.72 (23rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.9 (14th). The weekly ratio of reported deaths over the last 2 weeks is 0 (37th).

Kenya



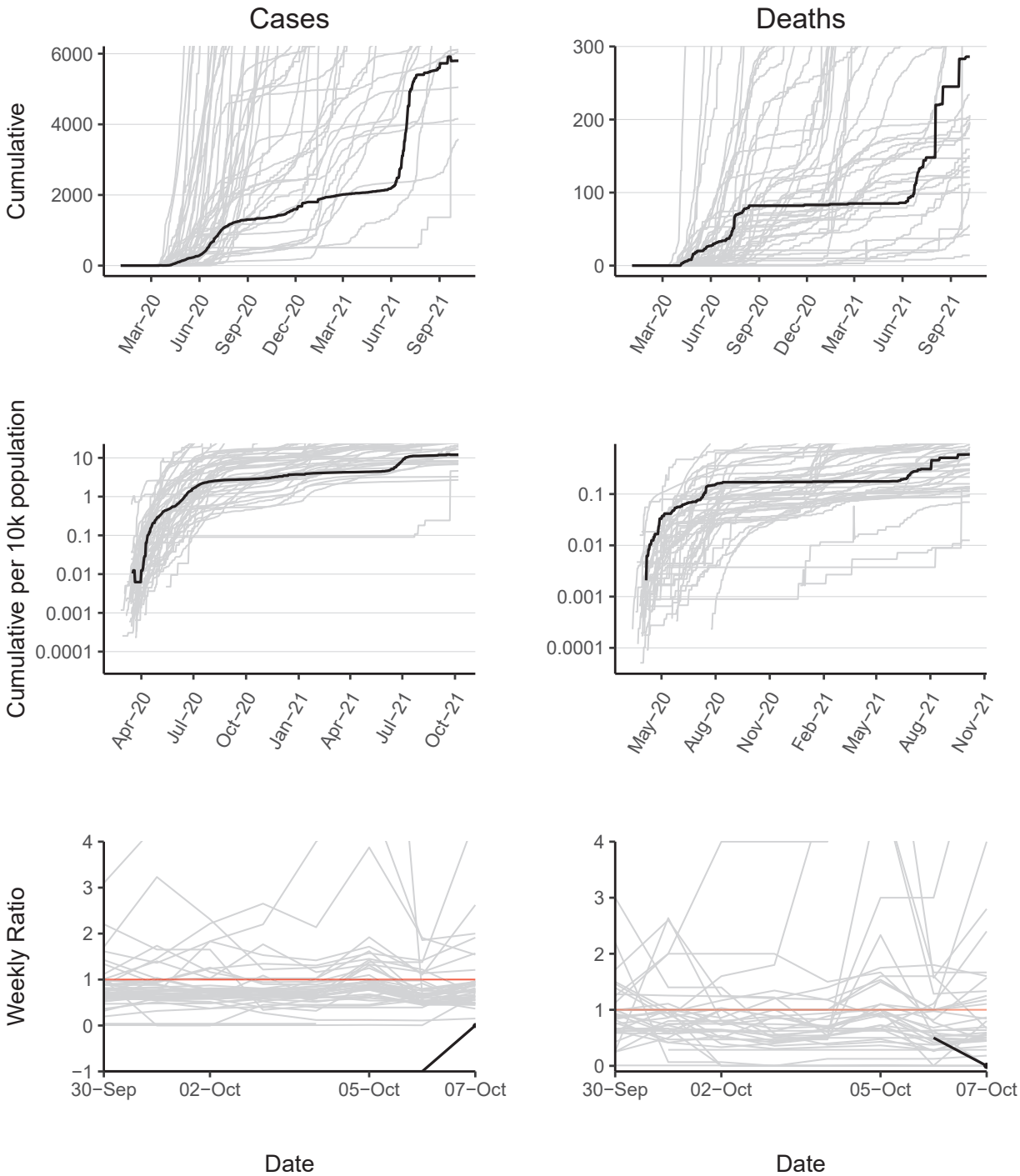
Kenya has 250510 reported case(s) (3rd in the region) and 5175 reported death(s) (4th). Cumulative counts per 10,000 population of reported cases and deaths are 49 (18th) and 1 (19th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.74 (24th). The weekly ratio of reported deaths over the last 2 weeks is 0.55 (20th).

Lesotho



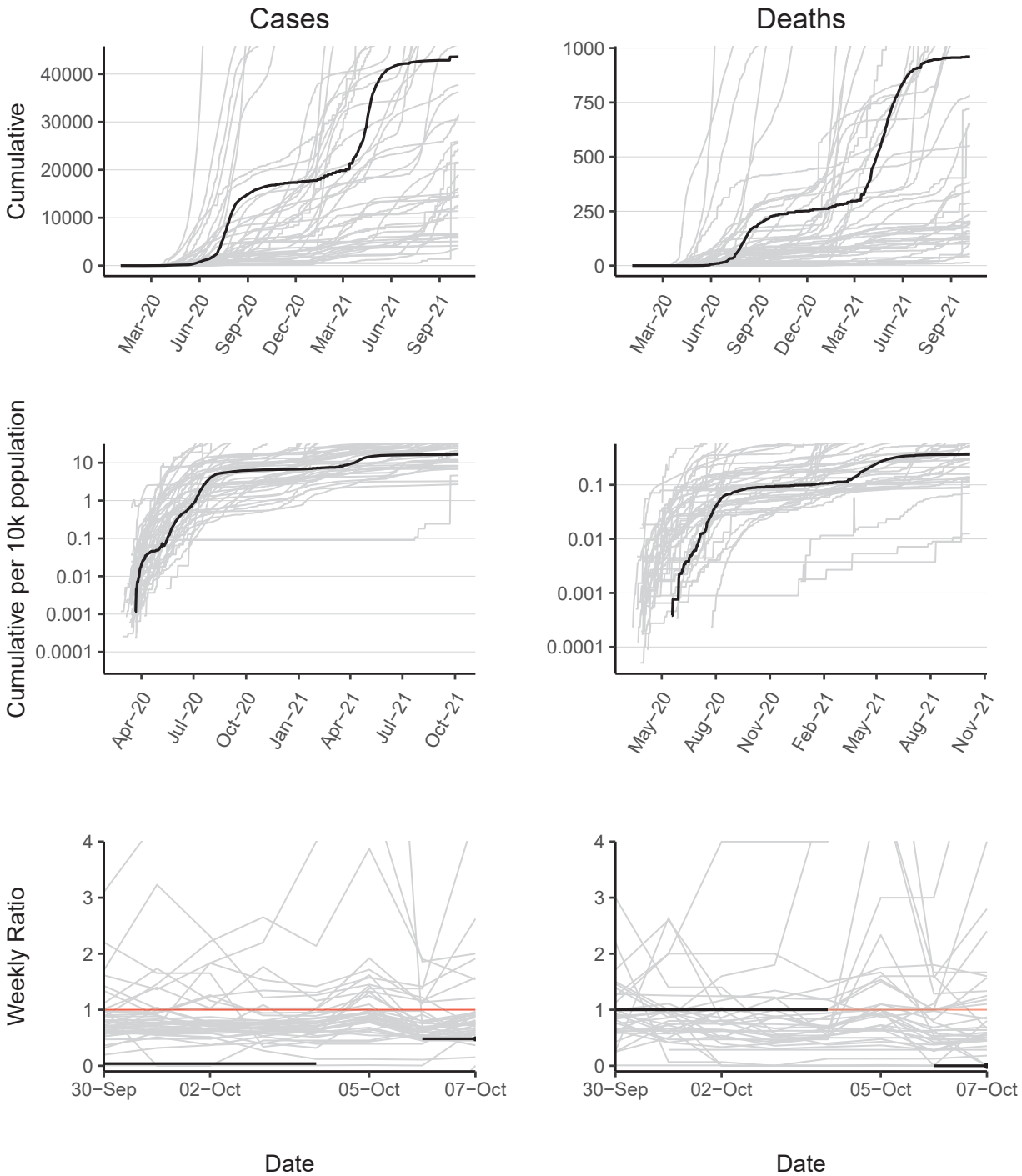
Lesotho has 21423 reported case(s) (30th in the region) and 650 reported death(s) (24th). Cumulative counts per 10,000 population of reported cases and deaths are 100 (11th) and 3.1 (8th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.025 (45th). The weekly ratio of reported deaths over the last 2 weeks is 0.079 (33rd).

Liberia



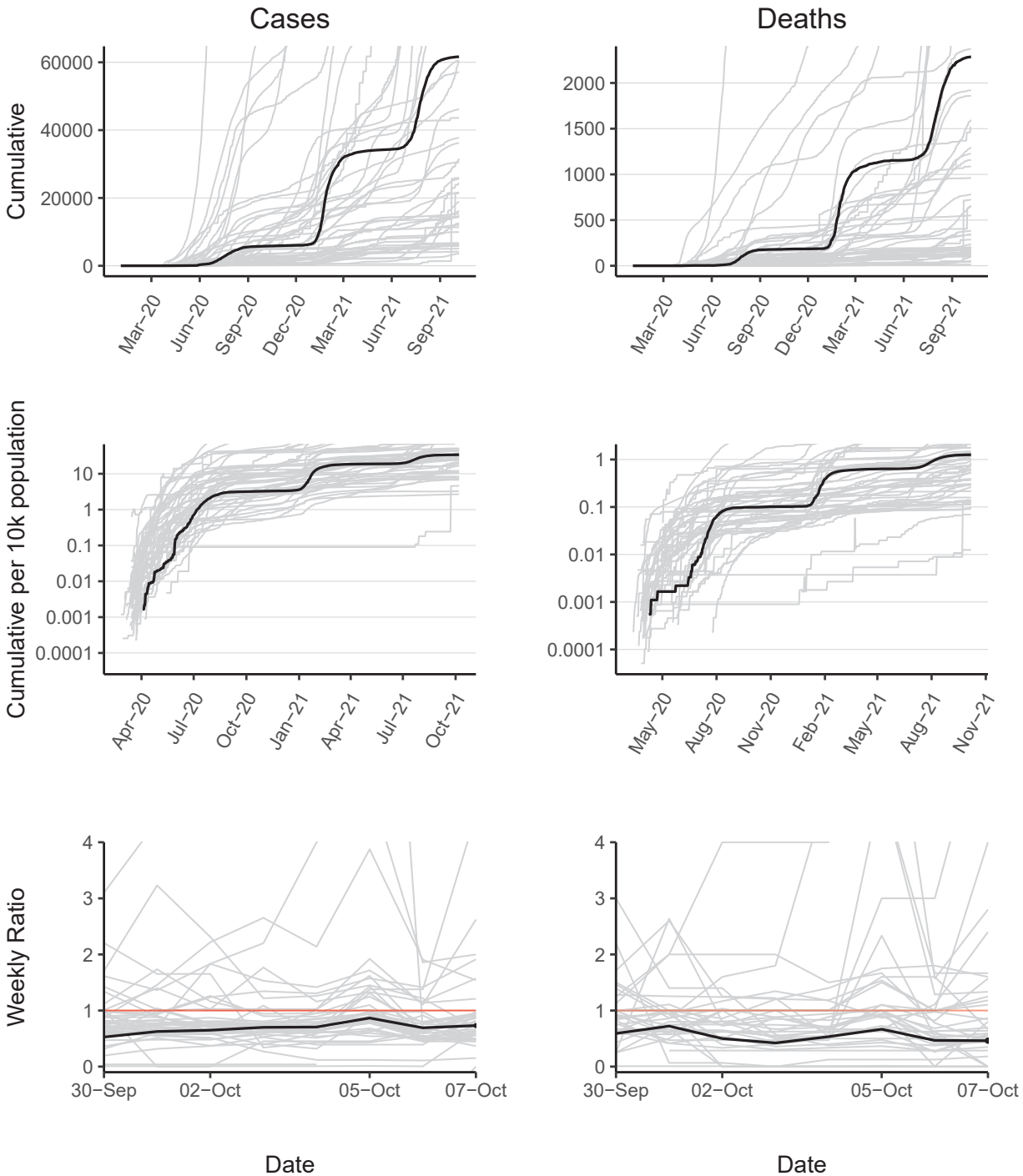
Liberia has 5799 reported case(s) (44th in the region) and 286 reported death(s) (29th). Cumulative counts per 10,000 population of reported cases and deaths are 12 (37th) and 0.59 (26th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0 (46th). The weekly ratio of reported deaths over the last 2 weeks is 0 (38th).

Madagascar



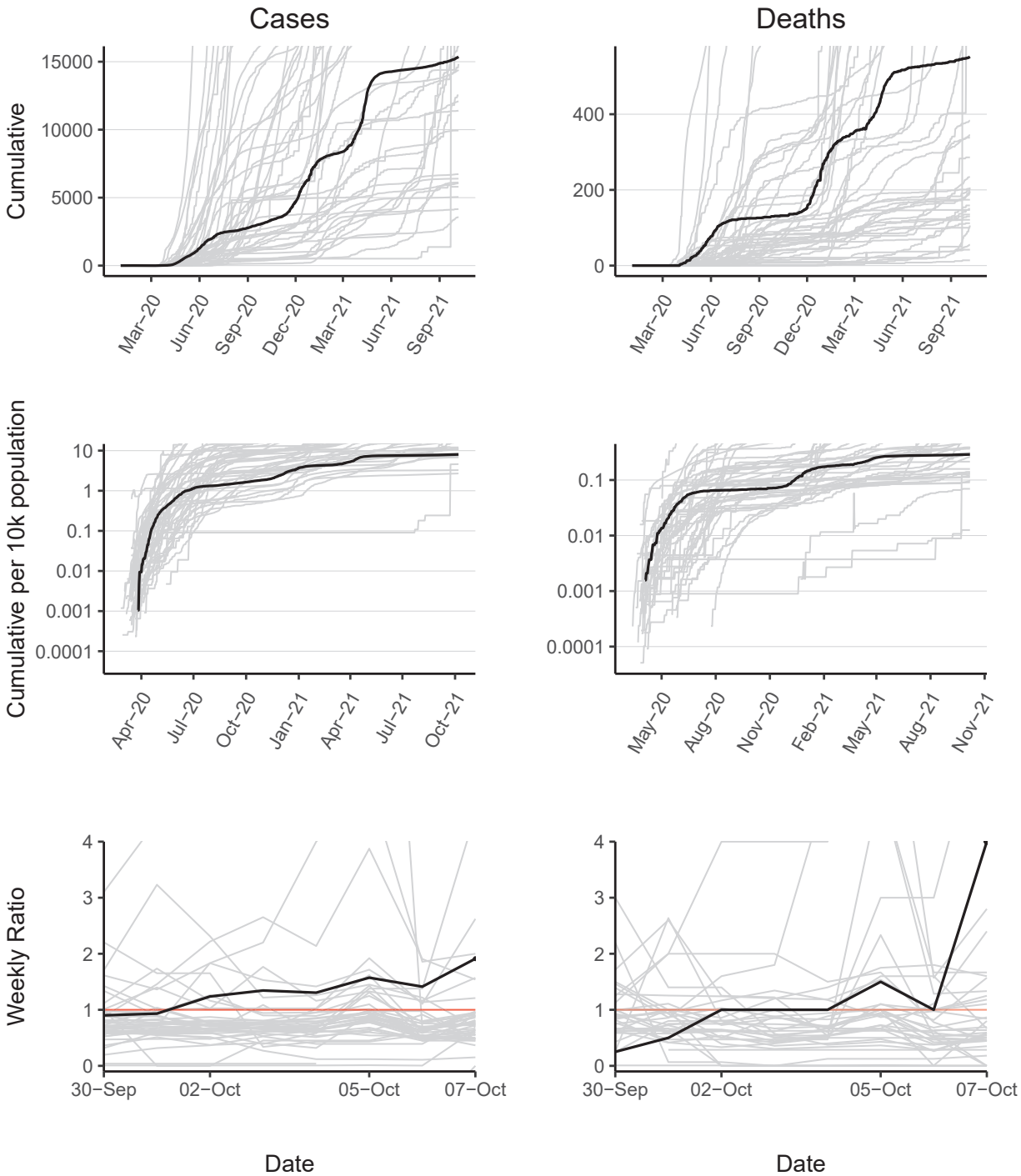
Madagascar has 43610 reported case(s) (21st in the region) and 960 reported death(s) (20th). Cumulative counts per 10,000 population of reported cases and deaths are 17 (36th) and 0.37 (31st) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.48 (37th). The weekly ratio of reported deaths over the last 2 weeks is 0 (39th).

Malawi



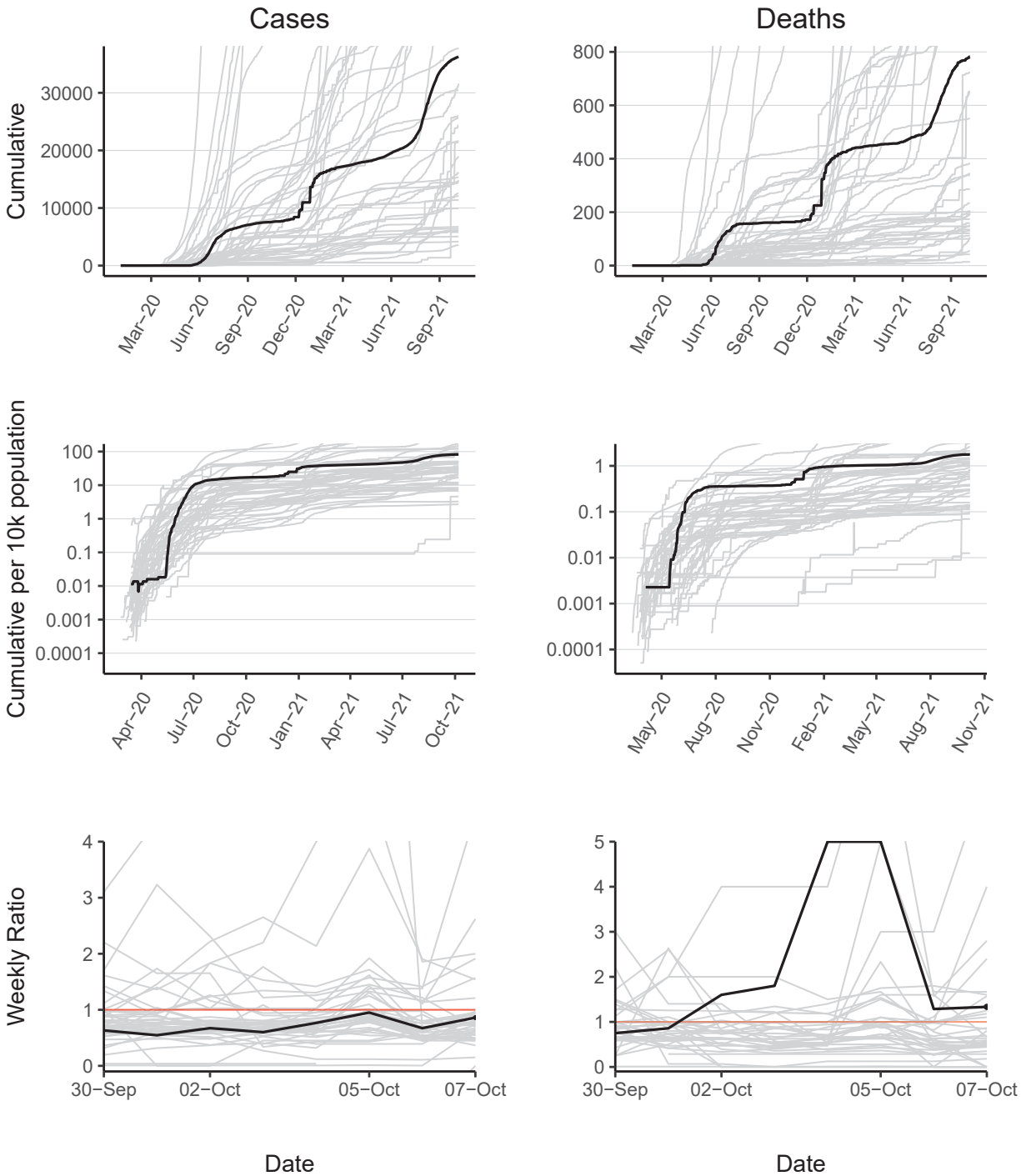
Malawi has 61639 reported case(s) (16th in the region) and 2287 reported death(s) (11th). Cumulative counts per 10,000 population of reported cases and deaths are 34 (24th) and 1.3 (15th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.73 (25th). The weekly ratio of reported deaths over the last 2 weeks is 0.46 (24th).

Mali



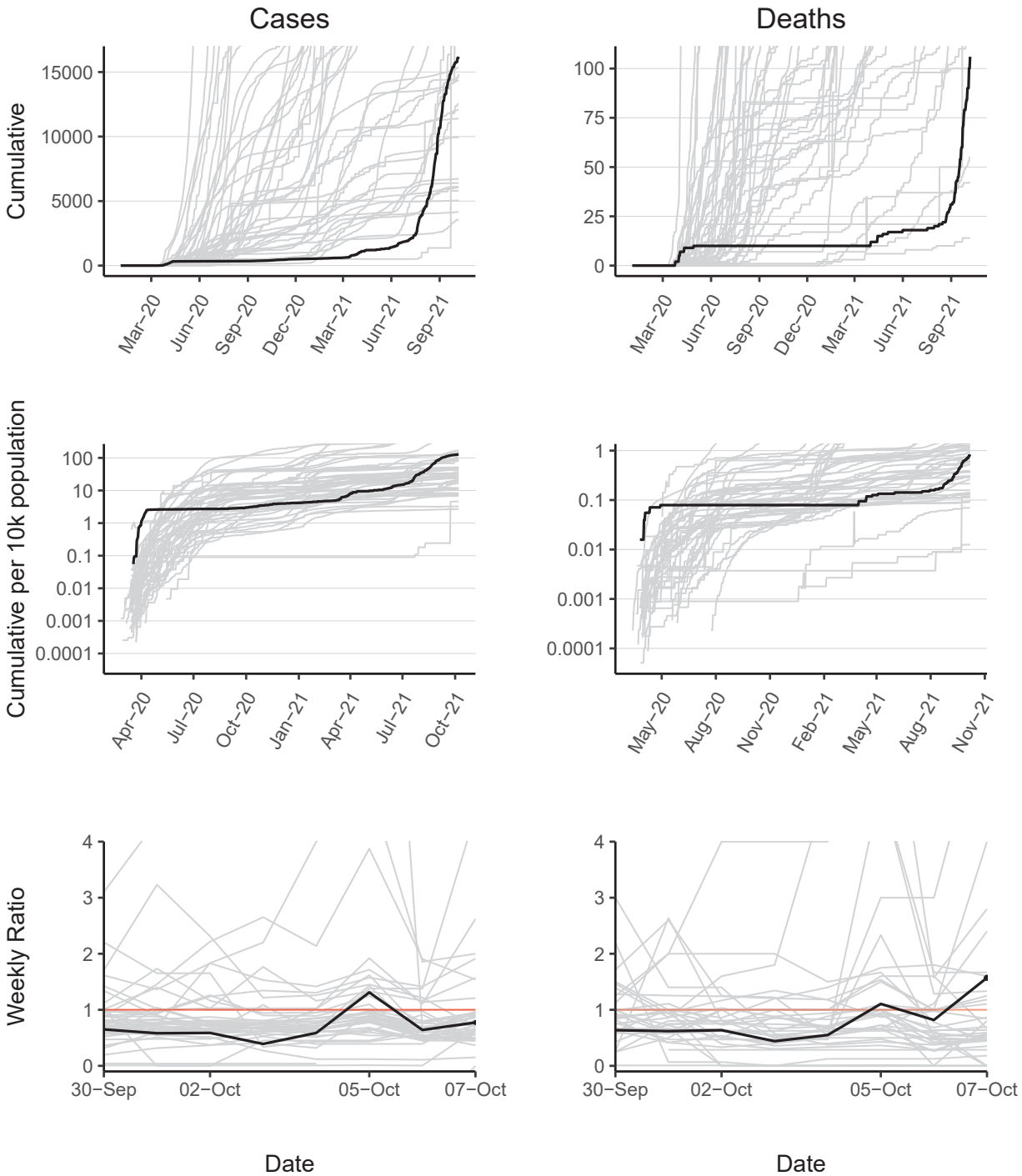
Mali has 15369 reported case(s) (33rd in the region) and 552 reported death(s) (25th). Cumulative counts per 10,000 population of reported cases and deaths are 8.1 (42nd) and 0.29 (34th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.9 (4th). The weekly ratio of reported deaths over the last 2 weeks is 4 (2nd).

Mauritania



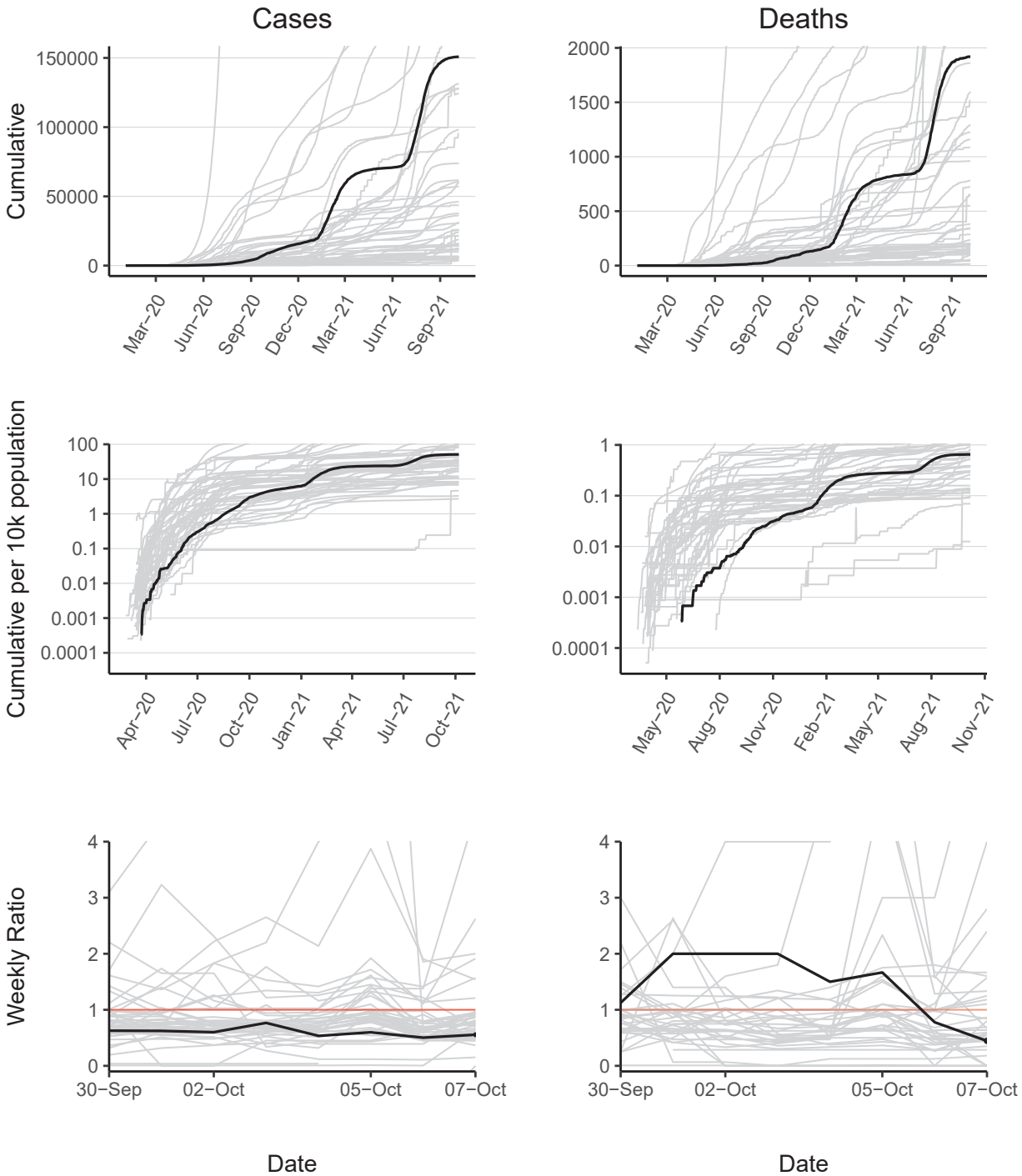
Mauritania has 36271 reported case(s) (23rd in the region) and 782 reported death(s) (21st). Cumulative counts per 10,000 population of reported cases and deaths are 82 (14th) and 1.8 (11th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.86 (17th). The weekly ratio of reported deaths over the last 2 weeks is 1.3 (8th).

Mauritius



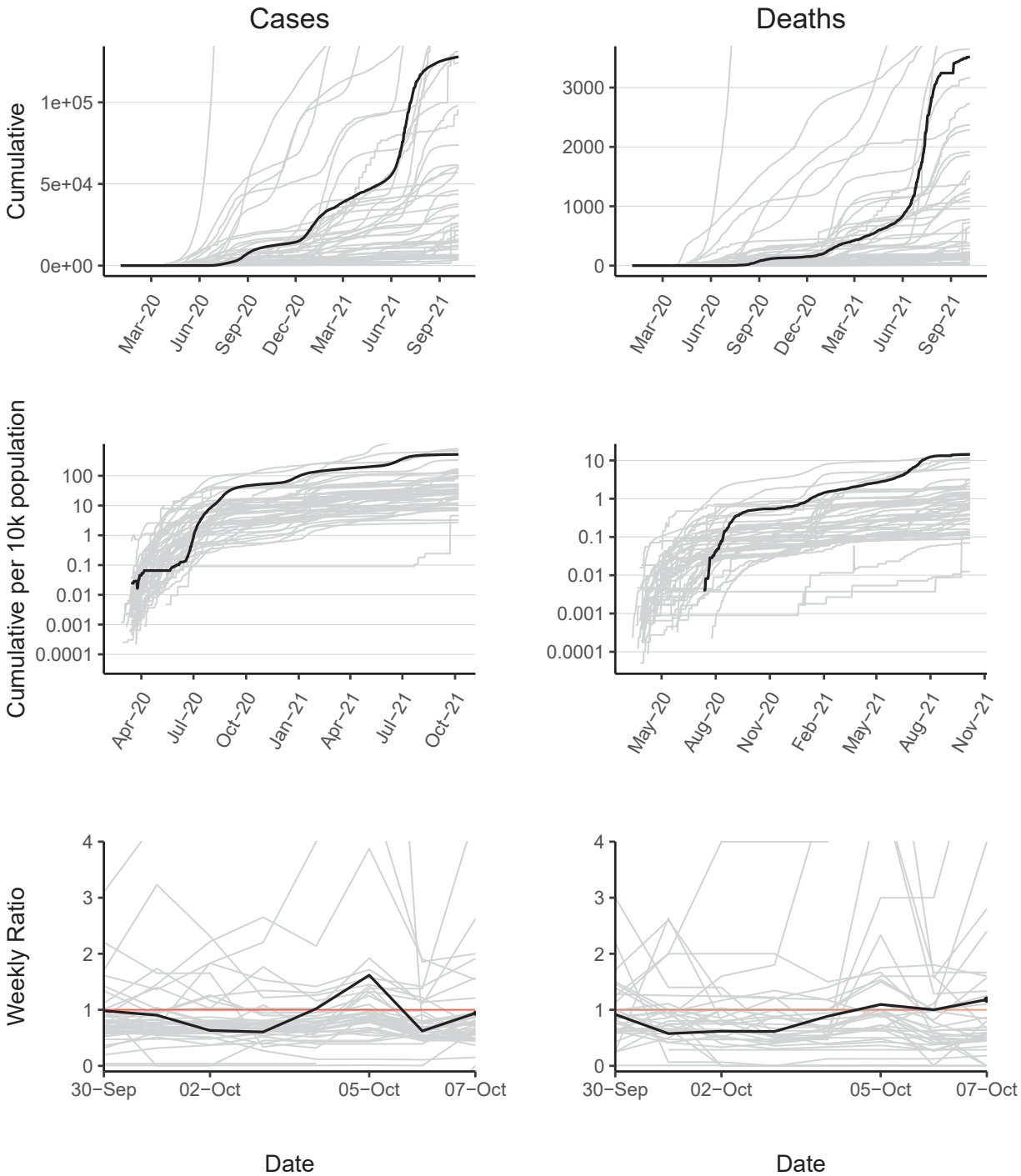
Mauritius has 16189 reported case(s) (32nd in the region) and 106 reported death(s) (43rd). Cumulative counts per 10,000 population of reported cases and deaths are 130 (9th) and 0.84 (21st) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.77 (21st). The weekly ratio of reported deaths over the last 2 weeks is 1.6 (7th).

Mozambique



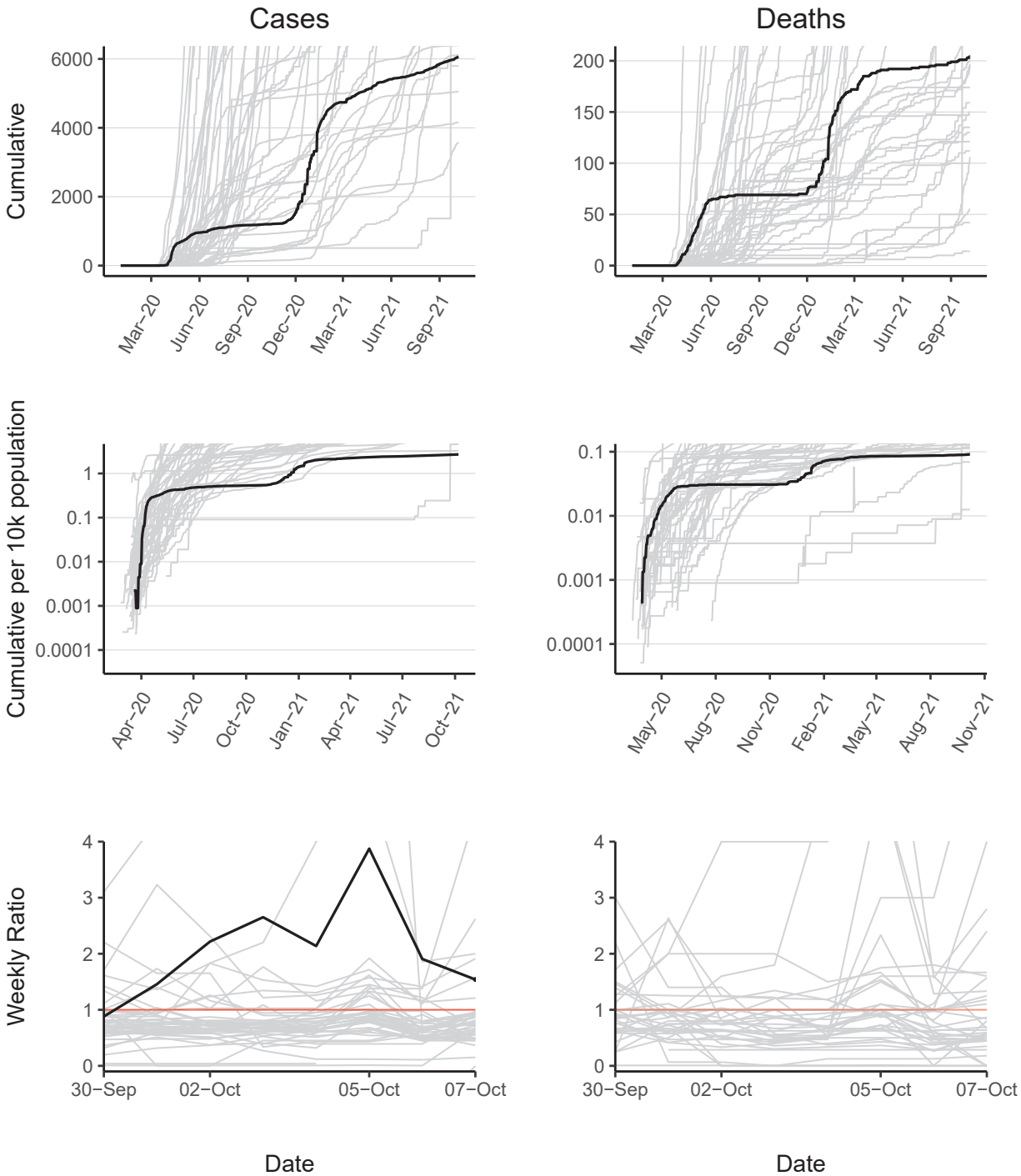
Mozambique has 150874 reported case(s) (8th in the region) and 1919 reported death(s) (12th). Cumulative counts per 10,000 population of reported cases and deaths are 51 (16th) and 0.65 (24th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.55 (34th). The weekly ratio of reported deaths over the last 2 weeks is 0.44 (27th).

Namibia



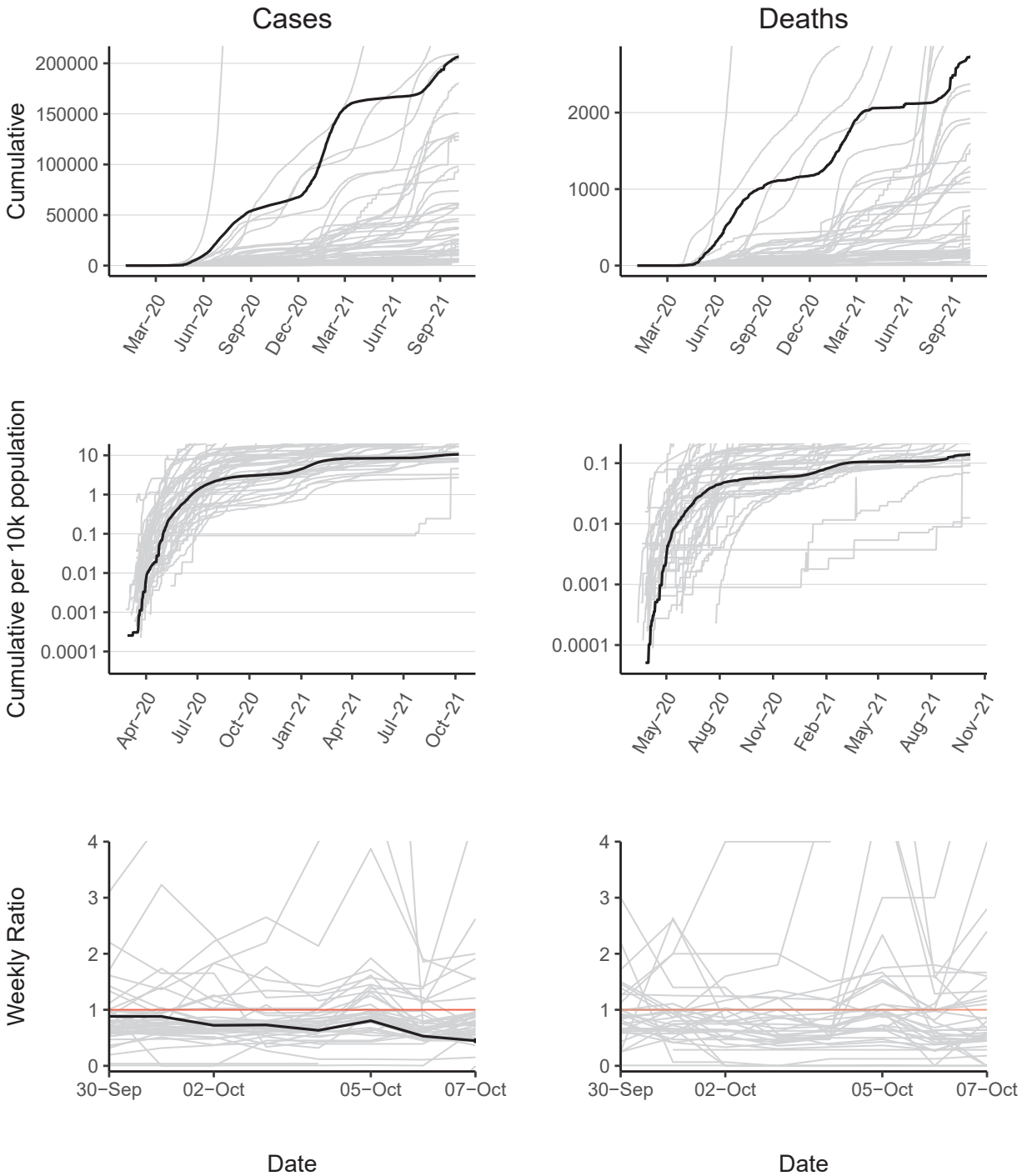
Namibia has 127956 reported case(s) (11th in the region) and 3520 reported death(s) (7th). Cumulative counts per 10,000 population of reported cases and deaths are 520 (4th) and 14 (2nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.94 (11th). The weekly ratio of reported deaths over the last 2 weeks is 1.2 (10th).

Niger



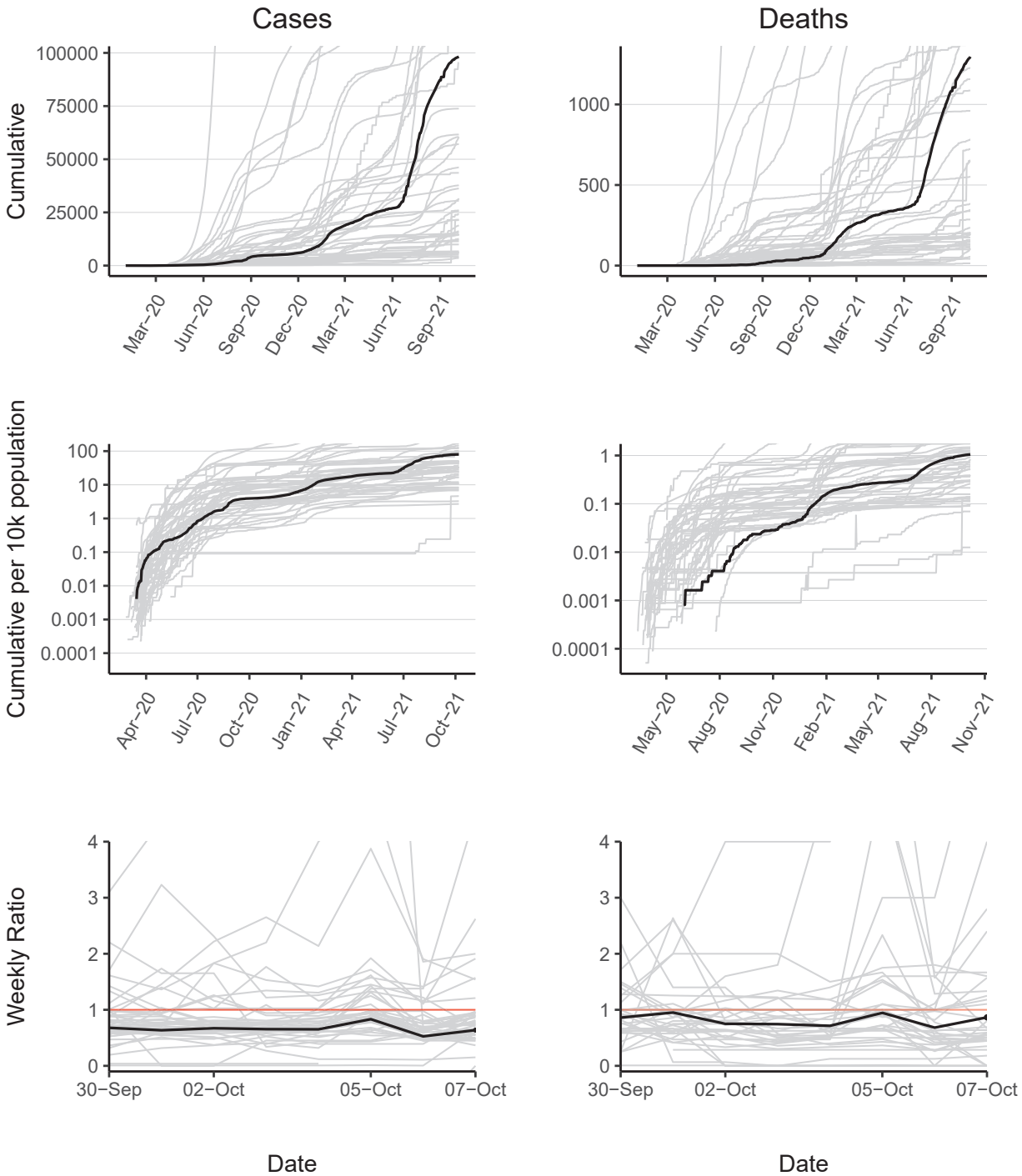
Niger has 6065 reported case(s) (43rd in the region) and 204 reported death(s) (32nd). Cumulative counts per 10,000 population of reported cases and deaths are 2.7 (47th) and 0.091 (45th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.5 (6th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Nigeria



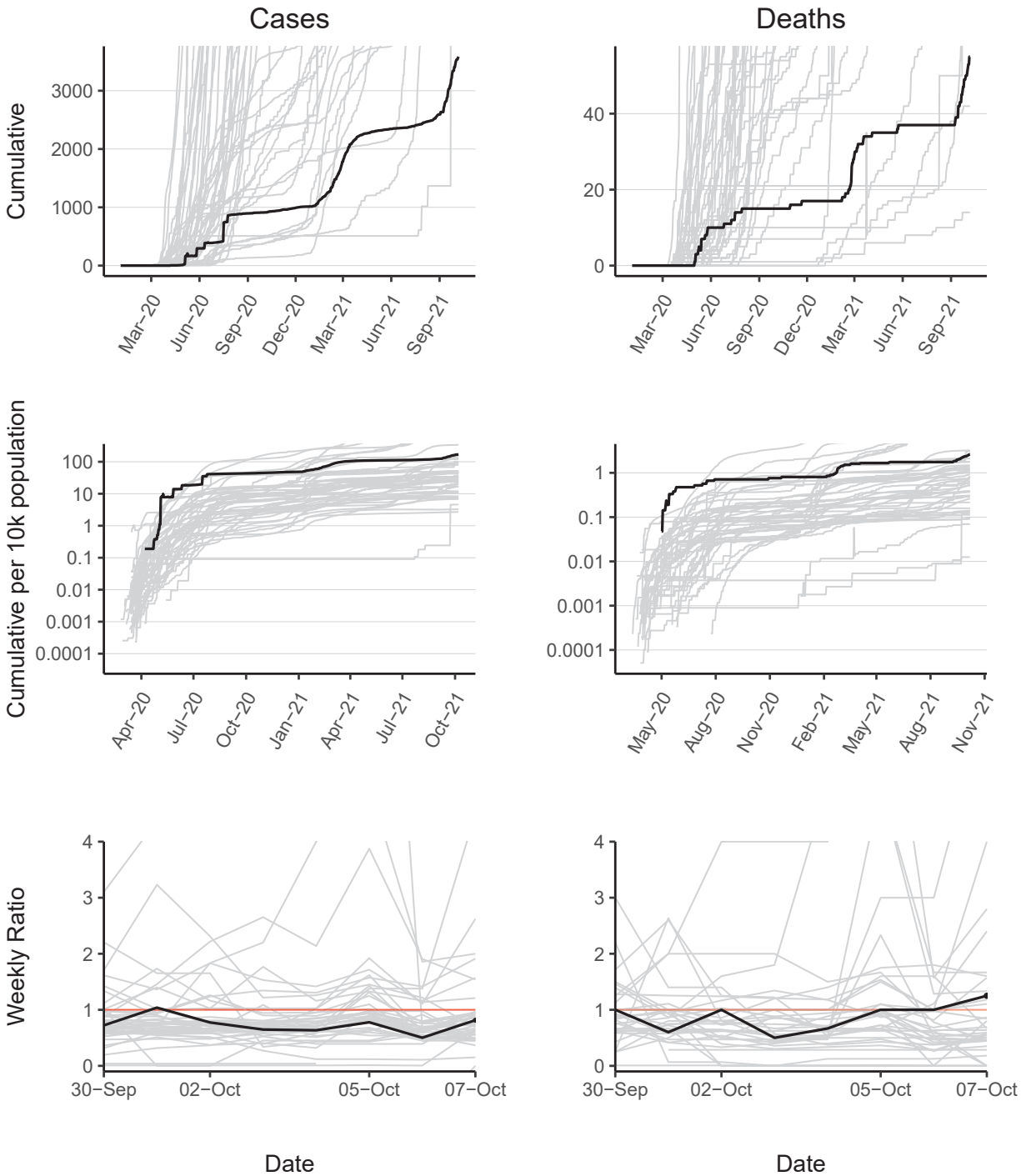
Nigeria has 206561 reported case(s) (5th in the region) and 2731 reported death(s) (9th). Cumulative counts per 10,000 population of reported cases and deaths are 11 (40th) and 0.14 (38th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.45 (41st). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Rwanda



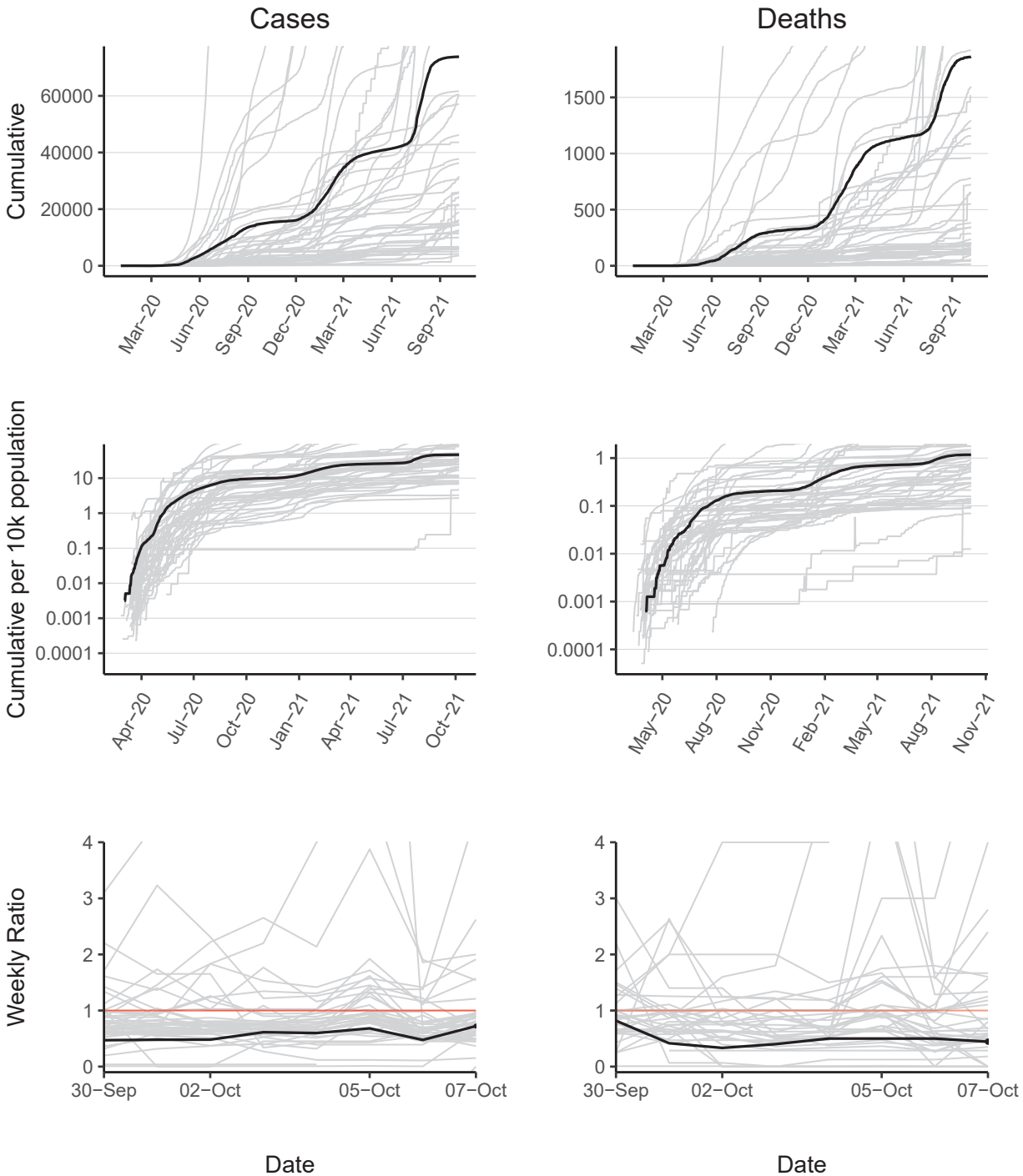
Rwanda has 98209 reported case(s) (13th in the region) and 1296 reported death(s) (16th). Cumulative counts per 10,000 population of reported cases and deaths are 80 (15th) and 1.1 (18th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.64 (30th). The weekly ratio of reported deaths over the last 2 weeks is 0.86 (12th).

Sao Tome and Principe



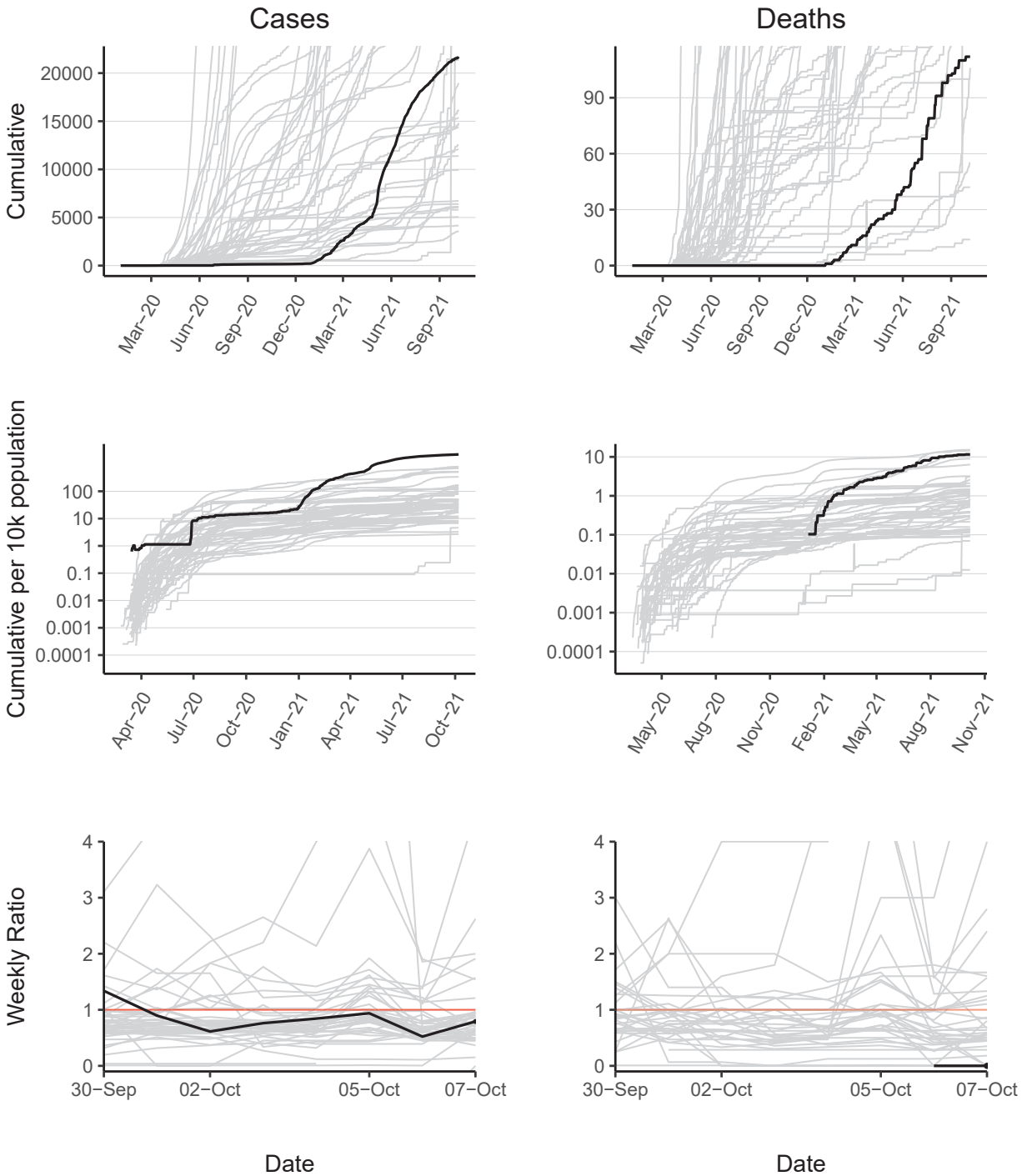
Sao Tome and Principe has 3584 reported case(s) (47th in the region) and 55 reported death(s) (45th). Cumulative counts per 10,000 population of reported cases and deaths are 170 (7th) and 2.6 (9th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.81 (18th). The weekly ratio of reported deaths over the last 2 weeks is 1.2 (9th).

Senegal



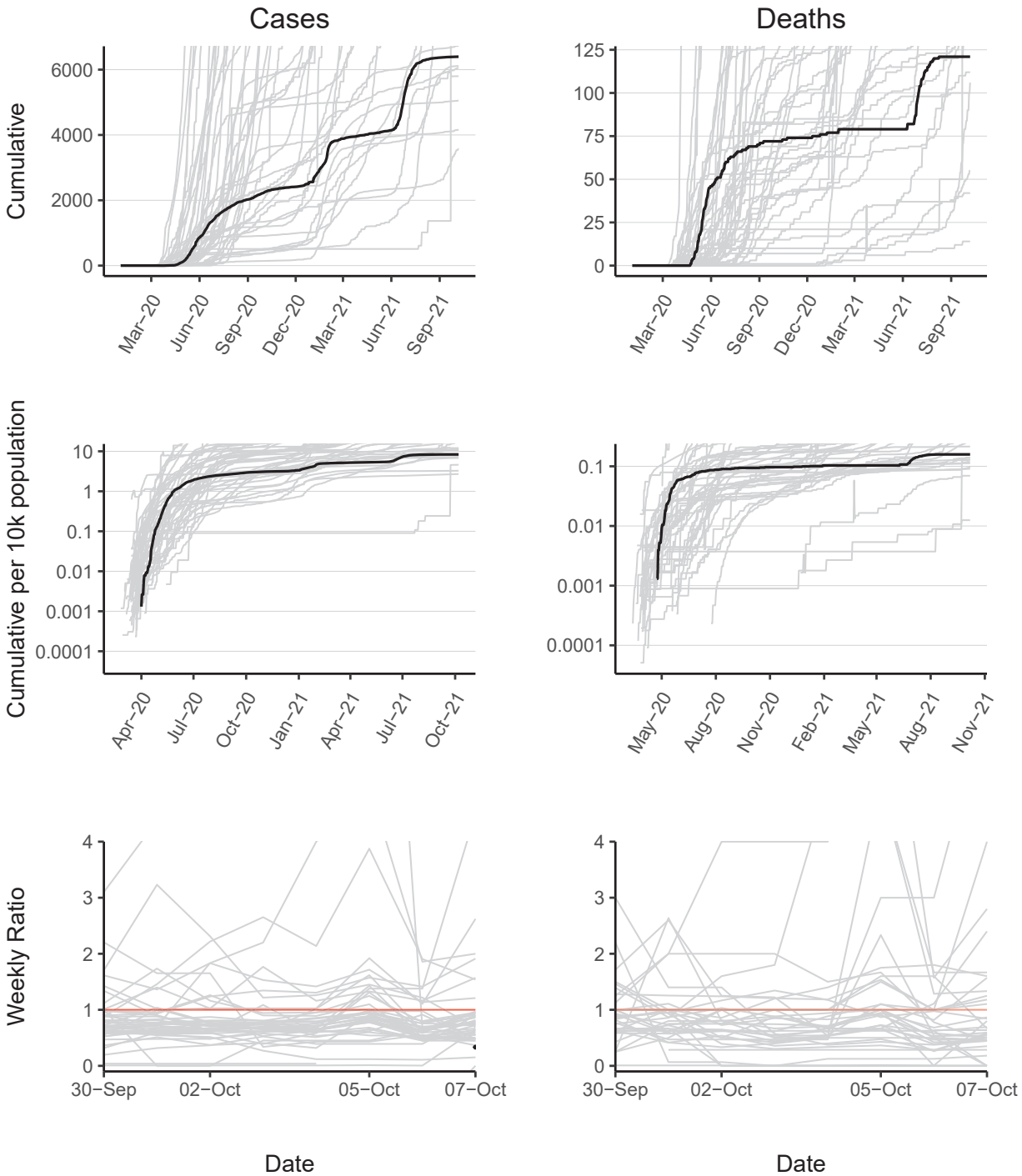
Senegal has 73816 reported case(s) (15th in the region) and 1862 reported death(s) (13th). Cumulative counts per 10,000 population of reported cases and deaths are 47 (20th) and 1.2 (16th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.72 (26th). The weekly ratio of reported deaths over the last 2 weeks is 0.44 (28th).

Seychelles



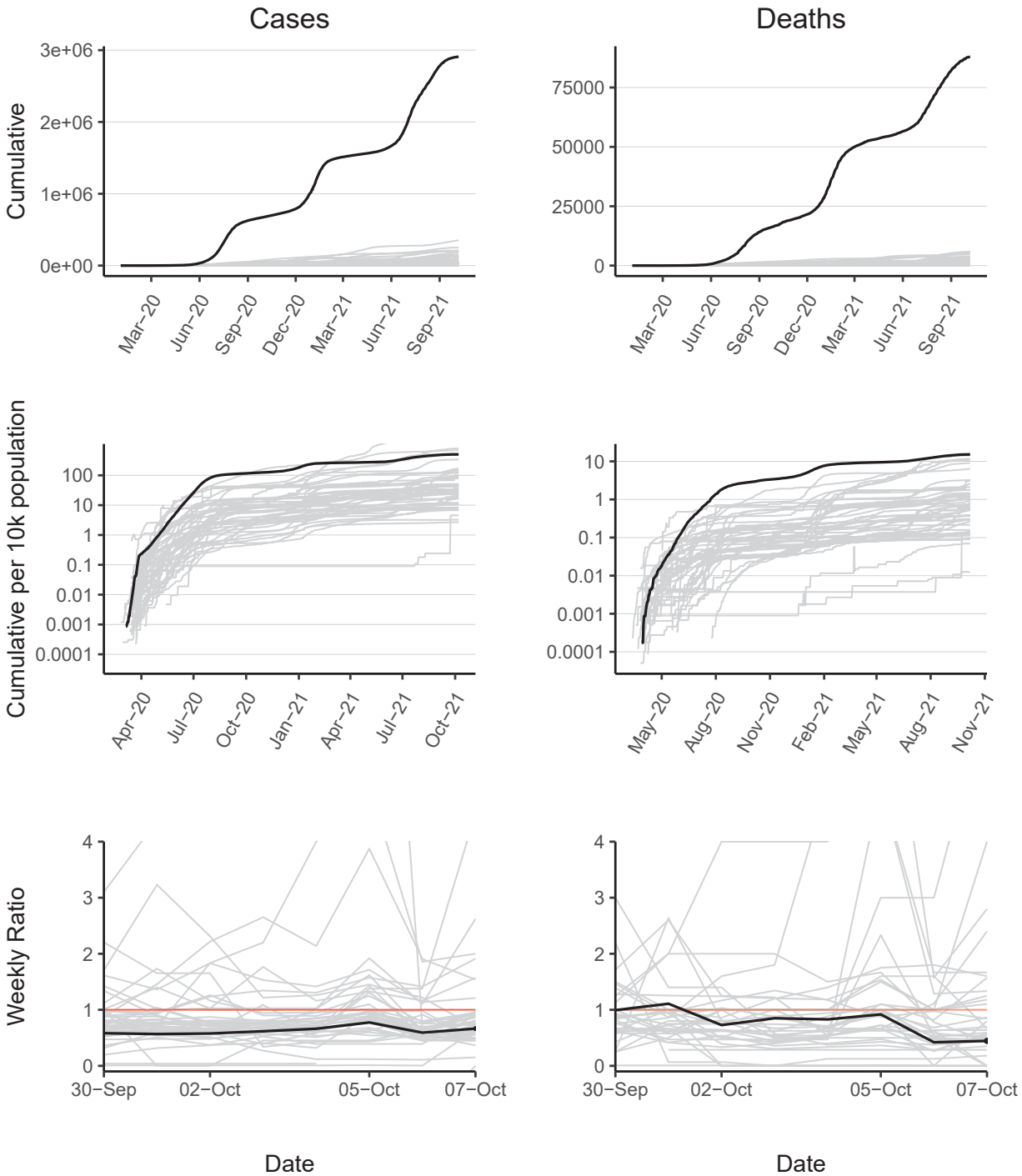
Seychelles has 21705 reported case(s) (29th in the region) and 112 reported death(s) (42nd). Cumulative counts per 10,000 population of reported cases and deaths are 2200 (1st) and 12 (3rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.79 (20th). The weekly ratio of reported deaths over the last 2 weeks is 0 (40th).

Sierra Leone



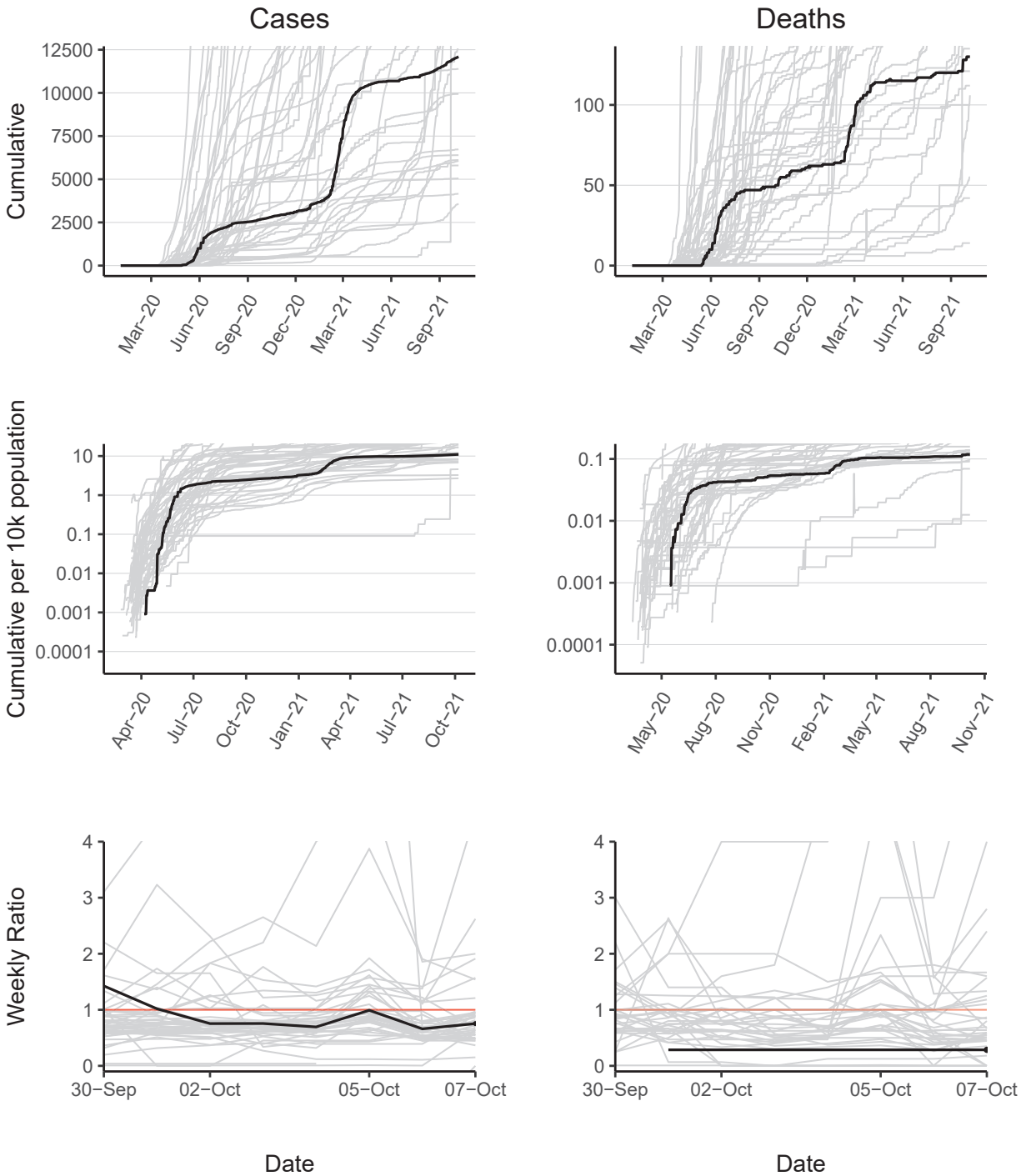
Sierra Leone has 6396 reported case(s) (41st in the region) and 121 reported death(s) (41st). Cumulative counts per 10,000 population of reported cases and deaths are 8.4 (41st) and 0.16 (37th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.33 (43rd). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

South Africa



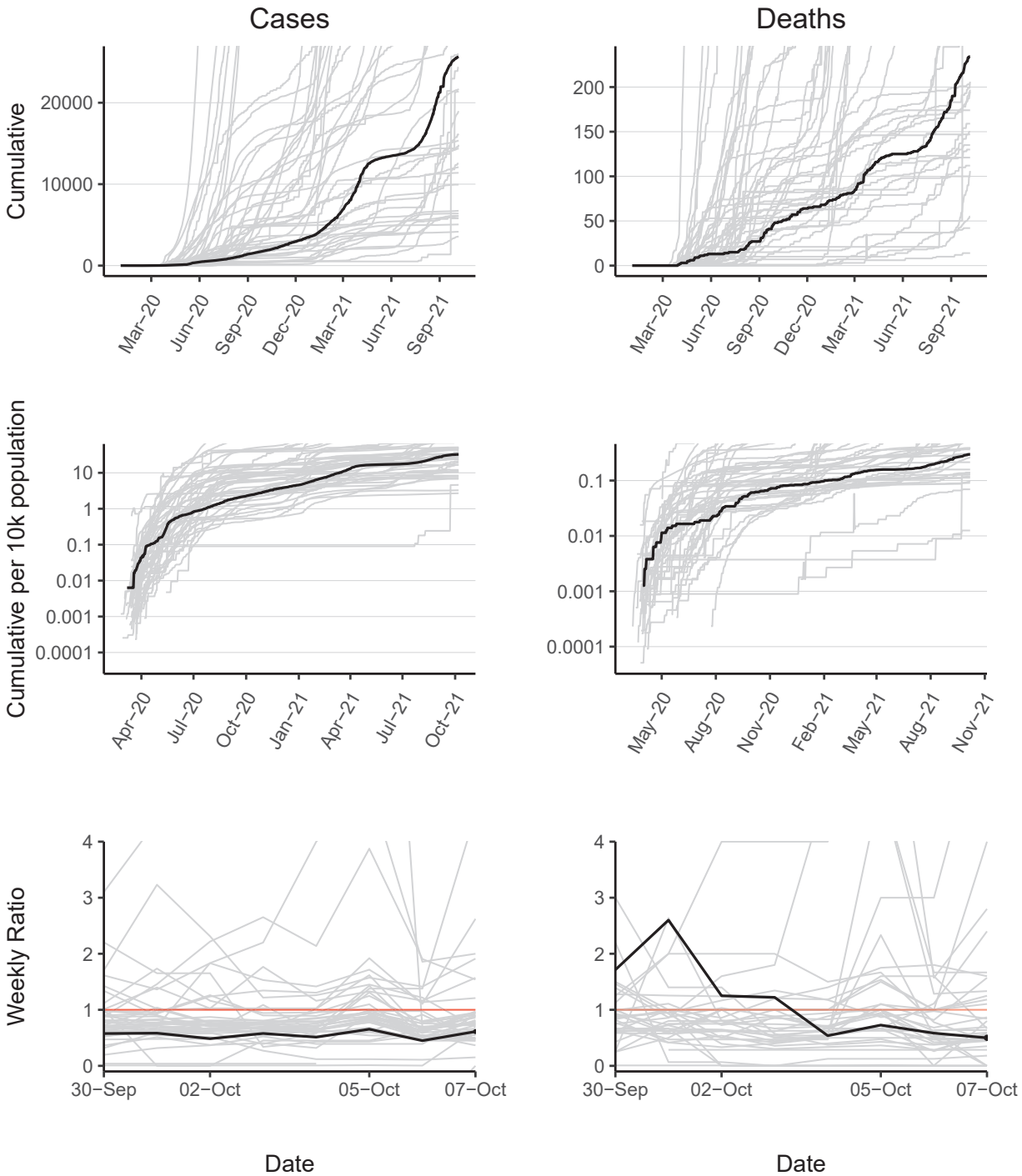
South Africa has 2908768 reported case(s) (1st in the region) and 87981 reported death(s) (1st). Cumulative counts per 10,000 population of reported cases and deaths are 500 (5th) and 15 (1st) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.66 (28th). The weekly ratio of reported deaths over the last 2 weeks is 0.44 (26th).

South Sudan



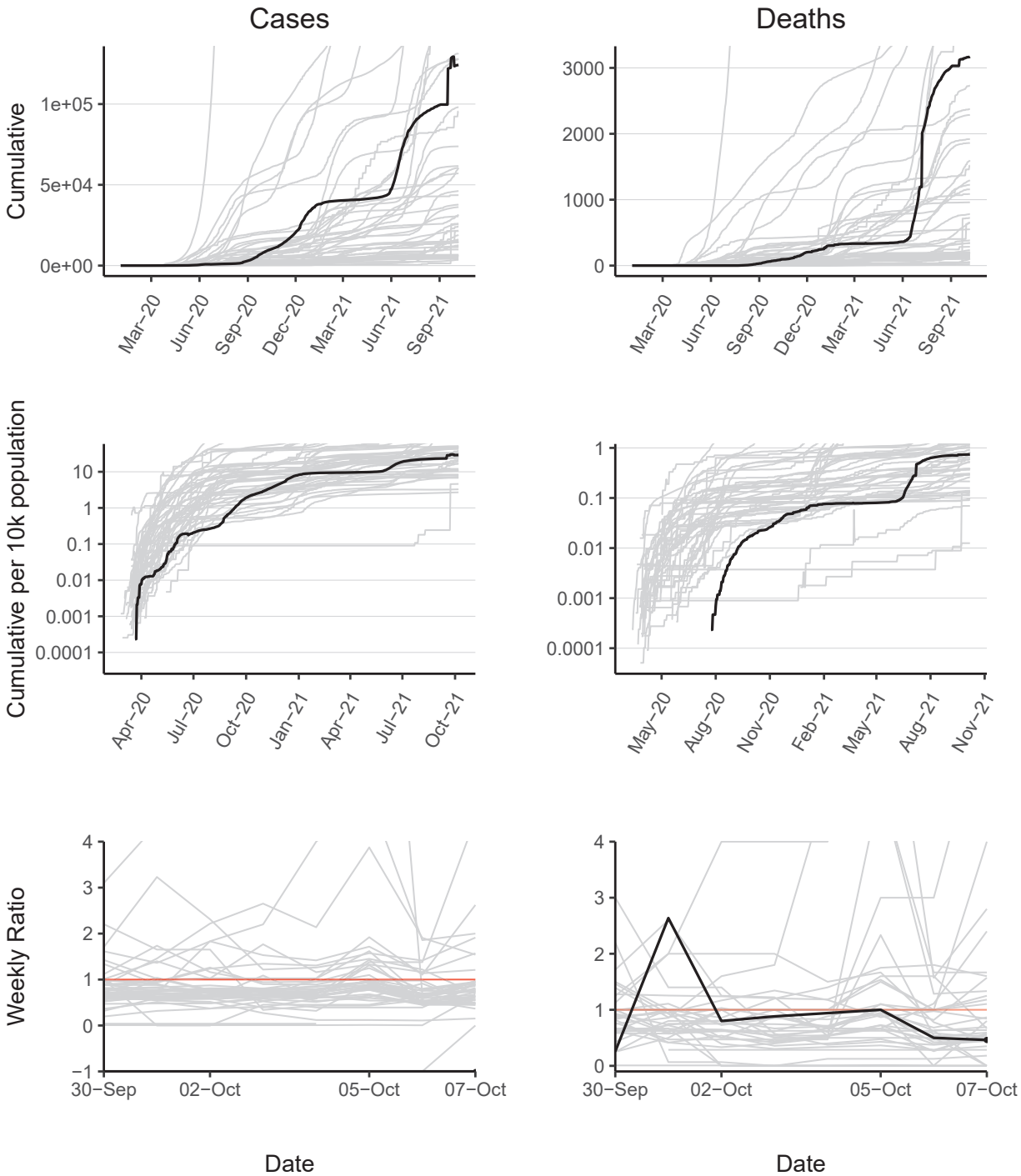
South Sudan has 12096 reported case(s) (37th in the region) and 130 reported death(s) (40th). Cumulative counts per 10,000 population of reported cases and deaths are 11 (39th) and 0.12 (42nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.75 (23rd). The weekly ratio of reported deaths over the last 2 weeks is 0.29 (31st).

Togo



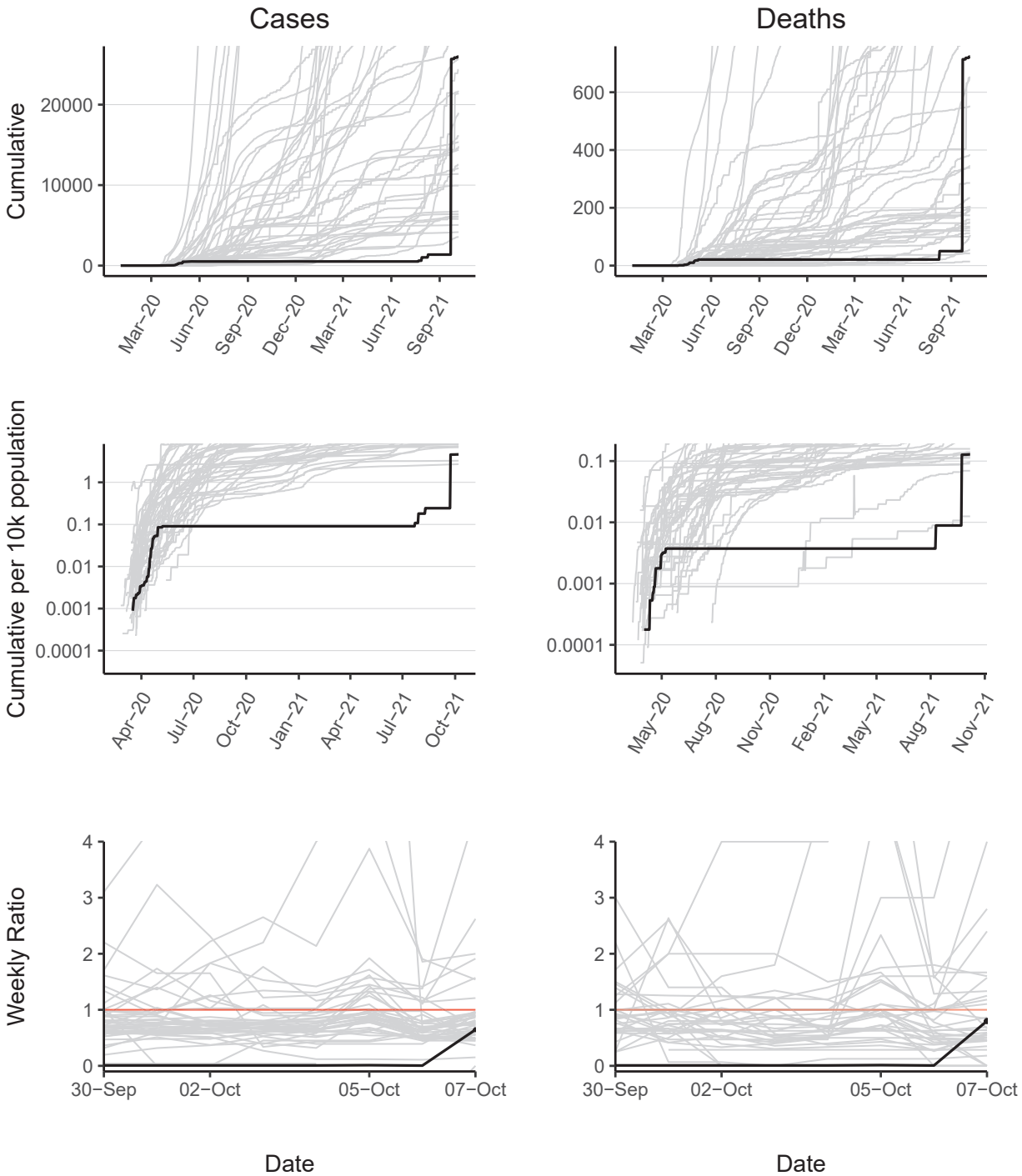
Togo has 25653 reported case(s) (27th in the region) and 234 reported death(s) (30th). Cumulative counts per 10,000 population of reported cases and deaths are 33 (26th) and 0.3 (33rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.61 (31st). The weekly ratio of reported deaths over the last 2 weeks is 0.5 (23rd).

Uganda



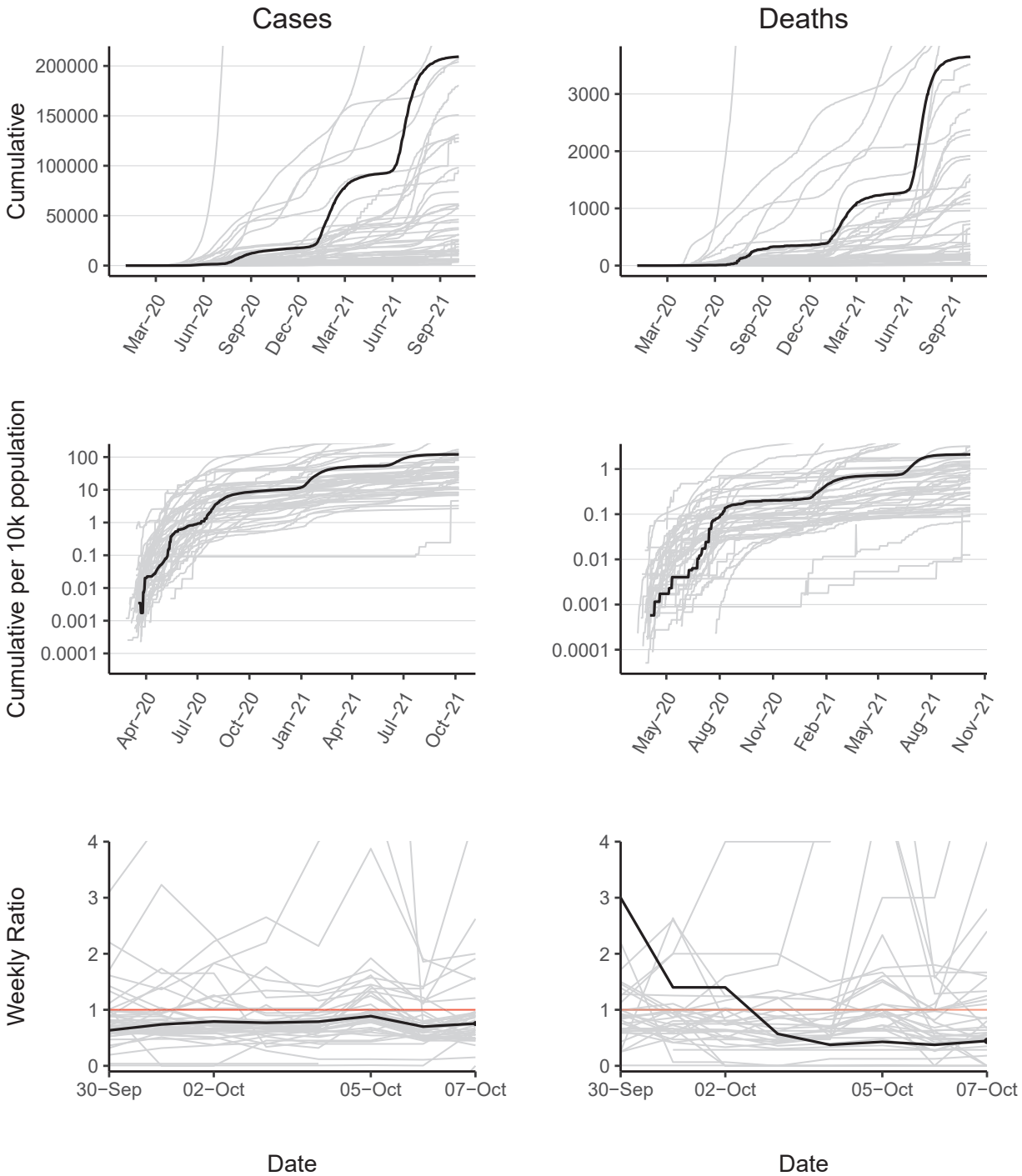
Uganda has 124254 reported case(s) (12th in the region) and 3170 reported death(s) (8th). Cumulative counts per 10,000 population of reported cases and deaths are 29 (28th) and 0.74 (22nd) respectively. The weekly ratio of reported cases cannot be calculated as some cases have been redacted in one of the last 2 weeks. The weekly ratio of reported deaths over the last 2 weeks is 0.46 (25th).

United Republic of Tanzania



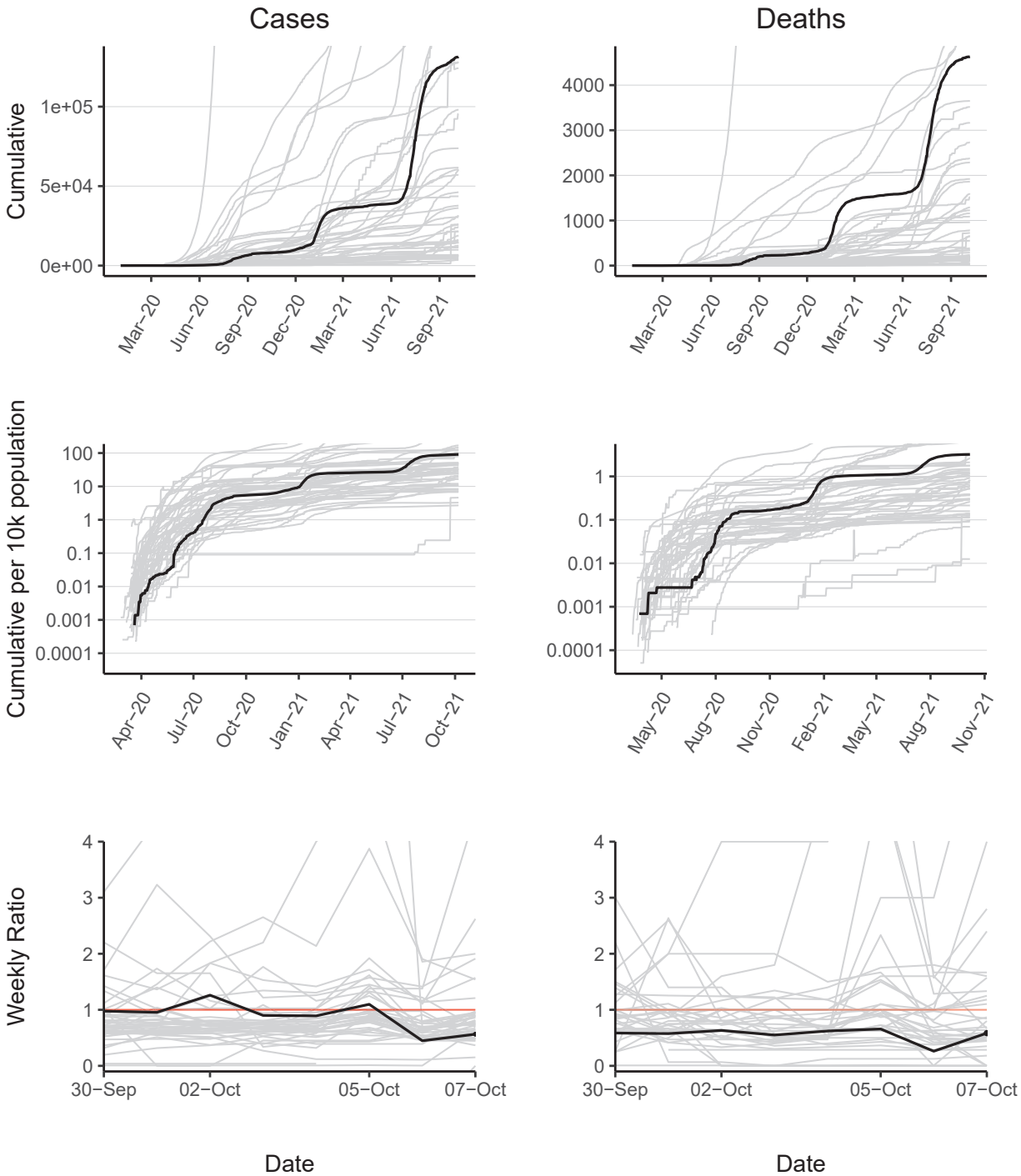
United Republic of Tanzania has 25957 reported case(s) (26th in the region) and 723 reported death(s) (22nd). Cumulative counts per 10,000 population of reported cases and deaths are 4.6 (45th) and 0.13 (41st) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.65 (29th). The weekly ratio of reported deaths over the last 2 weeks is 0.8 (14th).

Zambia



Zambia has 209248 reported case(s) (4th in the region) and 3652 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 0.75 (22nd). The weekly ratio of reported deaths over the last 2 weeks is 0.44 (29th).

Zimbabwe



Zimbabwe has 131434 reported case(s) (9th in the region) and 4630 reported death(s) (5th). Cumulative counts per 10,000 population of reported cases and deaths are 91 (13th) and 3.2 (7th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.56 (33rd). The weekly ratio of reported deaths over the last 2 weeks is 0.58 (19th).

Appendix

Data

Sources and access

- Case counts for countries from WHO Coronavirus disease (COVID-2019) Dashboard https://covid19.who.int/table (accessed 2400 07/10/2021).
- Death counts for countries from WHO Coronavirus disease (COVID-2019) Dashboard https://covid19.who.int/table (accessed 2400 07/10/2021).
- 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	2908768	2906018	2911584
Ethiopia	351338	NA	NA
Kenya	250510	249706	251300
Zambia	209248	NA	NA
Nigeria	206561	NA	NA
Algeria	204171	203377	204891
Botswana	180197	179511	180881
Mozambique	150874	150276	151478
Zimbabwe	131434	130850	132017
Ghana	128159	127548	128703
Namibia	127956	NA	NA
Uganda	124254	NA	NA
Rwanda	98209	97670	98731
Cameroon	95399	94868	95914
Senegal	73816	73375	74244
Malawi	61639	61256	62025
Cote d'Ivoire	60573	60193	60998
Angola	60448	NA	NA
Democratic Republic of the Congo	57083	56683	57472
Eswatini	46193	NA	NA
Madagascar	43610	NA	NA
Cabo Verde	37770	37452	38076
Mauritania	36271	NA	NA
Gabon	31584	31274	31872
Guinea	30452	NA	NA
United Republic of Tanzania	25957	25677	26211
Togo	25653	NA	NA
Benin	24335	NA	NA
Seychelles	21705	NA	NA
Lesotho	21423	21180	21635
Burundi	18972	NA	NA
Mauritius	16189	15992	16400
Mali	15369	15173	15556
Congo	14833	14621	15023
Burkina Faso	14403	14214	14600
Equatorial Guinea	12532	NA	NA
South Sudan	12096	NA	NA
Central African Republic	11401	NA	NA
Gambia	9939	NA	NA
Eritrea	6729	6605	6863
Sierra Leone	6396	6265	6531
Guinea-Bissau	6112	5987	6243
Niger	6065	NA	NA
Liberia	5799	NA	NA
Chad	5053	NA	NA
Comoros	4158	NA	NA
Sao Tome and Principe	3584	NA	NA

Cumulative reported cases per 10,000 population

Country	Cum. reported cases per 10k pop	95%CI lower	95%CI upper
Seychelles	2243.133	NA	NA
Botswana	799.410	796	802
Cabo Verde	694.599	689	700
Namibia	522.642	NA	NA
South Africa	503.425	503	504
Eswatini	337.915	NA	NA
Sao Tome and Principe	169.835	NA	NA
Gabon	149.032	148	150
Mauritius	127.946	126	130
Zambia	120.591	NA	NA
Lesotho	101.621	100	103
Equatorial Guinea	95.739	NA	NA
Zimbabwe	91.027	91	91
Mauritania	82.372	NA	NA
Rwanda	79.832	79	80
Mozambique	51.151	51	51
Comoros	49.957	NA	NA
Kenya	48.744	49	49
Algeria	48.349	48	49
Senegal	46.559	46	47
Gambia	43.590	NA	NA
Ghana	43.054	43	43
Cameroon	37.832	38	38
Malawi	33.973	34	34
Guinea-Bissau	32.609	32	33
Togo	32.517	NA	NA
Ethiopia	32.167	NA	NA
Uganda	29.084	NA	NA
Congo	28.284	28	29
Guinea	24.530	NA	NA
Central African Republic	24.432	NA	NA
Cote d'Ivoire	24.162	24	24
Benin	21.188	NA	NA
Angola	19.620	NA	NA
Burundi	16.977	NA	NA
Madagascar	16.606	NA	NA
Liberia	12.034	NA	NA
Eritrea	11.122	11	11
South Sudan	11.020	NA	NA
Nigeria	10.546	NA	NA
Sierra Leone	8.361	8	9
Mali	8.056	8	8
Burkina Faso	7.292	7	7
Democratic Republic of the Congo	6.790	7	7
United Republic of Tanzania	4.609	5	5
Chad	3.265	NA	NA
Niger	2.702	NA	NA

Cumulative deaths

Country	Cum. reported deaths	95%CI lower	95%CI upper
South Africa	87981	87438	88459
Ethiopia	5843	5710	5964
Algeria	5838	NA	NA
Kenya	5175	5057	5292
Zimbabwe	4630	NA	NA
Zambia	3652	3553	3756
Namibia	3520	NA	NA
Uganda	3170	NA	NA
Nigeria	2731	NA	NA
Botswana	2374	2293	2454
Malawi	2287	2212	2367
Mozambique	1919	1845	1990
Senegal	1862	1789	1932
Angola	1598	NA	NA
Cameroon	1517	1453	1583
Rwanda	1296	1234	1354
Eswatini	1226	NA	NA
Ghana	1157	1102	1215
Democratic Republic of the Congo	1086	1032	1141
Madagascar	960	905	1013
Mauritania	782	734	827
United Republic of Tanzania	723	680	765
Cote d'Ivoire	653	611	698
Lesotho	650	NA	NA
Mali	552	NA	NA
Guinea	383	NA	NA
Cabo Verde	345	NA	NA
Gambia	338	309	370
Liberia	286	257	313
Togo	234	211	259
Congo	206	NA	NA
Niger	204	181	227
Gabon	197	176	220
Burkina Faso	195	NA	NA
Chad	174	153	196
Benin	159	139	180
Equatorial Guinea	150	131	171
Comoros	147	127	167
Guinea-Bissau	135	115	156
South Sudan	130	NA	NA
Sierra Leone	121	104	139
Seychelles	112	94	130
Mauritius	106	90	123
Central African Republic	100	83	116
Sao Tome and Principe	55	NA	NA
Eritrea	42	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	15.227	15	15
Namibia	14.378	NA	NA
Seychelles	11.575	10	13
Botswana	10.532	10	11
Eswatini	8.969	NA	NA
Cabo Verde	6.345	NA	NA
Zimbabwe	3.207	NA	NA
Lesotho	3.083	NA	NA
Sao Tome and Principe	2.606	NA	NA
Zambia	2.105	2	2
Mauritania	1.776	2	2
Comoros	1.766	2	2
Gambia	1.482	1	2
Algeria	1.382	NA	NA
Malawi	1.261	1	1
Senegal	1.174	1	1
Equatorial Guinea	1.146	1	1
Rwanda	1.053	1	1
Kenya	1.007	1	1
Gabon	0.930	1	1
Mauritius	0.838	1	1
Uganda	0.742	NA	NA
Guinea-Bissau	0.720	1	1
Mozambique	0.651	1	1
Cameroon	0.602	1	1
Liberia	0.593	1	1
Ethiopia	0.535	1	1
Angola	0.519	NA	NA
Congo	0.393	NA	NA
Ghana	0.389	0	0
Madagascar	0.366	0	0
Guinea	0.309	NA	NA
Togo	0.297	0	0
Mali	0.289	NA	NA
Cote d'Ivoire	0.260	0	0
Central African Republic	0.214	0	0
Sierra Leone	0.158	0	0
Nigeria	0.139	NA	NA
Benin	0.138	0	0
Democratic Republic of the Congo	0.129	0	0
United Republic of Tanzania	0.128	0	0
South Sudan	0.118	NA	NA
Chad	0.112	0	0
Burkina Faso	0.099	NA	NA
Niger	0.091	0	0
Eritrea	0.069	NA	NA
Burundi	0.013	0	0

Weekly Ratio (cases)

Country	Weekly Ratio	95%CI lower	95%CI upper
Congo	4.496	3.721	5.433
Gabon	2.622	2.416	2.846
Chad	2.000	0.807	4.955
Mali	1.912	1.484	2.464
Burkina Faso	1.570	1.250	1.972
Niger	1.541	1.019	2.330
Angola	1.209	1.154	1.267
Central African Republic	0.968	0.586	1.599
Ghana	0.964	0.889	1.045
Burundi	0.949	0.870	1.035
Namibia	0.939	0.827	1.066
Ethiopia	0.928	0.898	0.959
Algeria	0.904	0.829	0.986
Guinea-Bissau	0.900	0.366	2.215
Eswatini	0.887	0.757	1.039
Guinea	0.886	0.642	1.222
Mauritania	0.860	0.733	1.008
Sao Tome and Principe	0.815	0.668	0.994
Cabo Verde	0.797	0.671	0.946
Seychelles	0.792	0.667	0.941
Mauritius	0.773	0.687	0.869
Zambia	0.755	0.639	0.890
South Sudan	0.754	0.582	0.976
Kenya	0.736	0.686	0.790
Malawi	0.731	0.554	0.964
Senegal	0.722	0.506	1.032
Eritrea	0.690	0.390	1.219
South Africa	0.665	0.646	0.684
United Republic of Tanzania	0.645	0.508	0.819
Rwanda	0.637	0.585	0.695
Togo	0.612	0.528	0.709
Cote d'Ivoire	0.596	0.529	0.671
Zimbabwe	0.565	0.521	0.611
Mozambique	0.555	0.469	0.656
Comoros	0.548	0.304	0.991
Botswana	0.504	0.478	0.531
Madagascar	0.481	0.248	0.933
Benin	0.477	0.426	0.535
Equatorial Guinea	0.475	0.415	0.542
Cameroon	0.449	0.431	0.469
Nigeria	0.448	0.417	0.482
Democratic Republic of the Congo	0.366	0.303	0.442
Sierra Leone	0.333	0.067	1.652
Gambia	0.152	0.059	0.388
Lesotho	0.025	0.022	0.029
Liberia	0.000	0.000	NA
Uganda	-1.000	NA	NA

Weekly Ratio (deaths)

Country	Weekly Ratio	95%CI lower	95%CI upper
Congo	6.500	1.467	28.804
Mali	4.000	0.447	35.789
Gabon	2.800	1.009	7.774
Burkina Faso	2.400	0.846	6.812
Guinea	1.667	0.398	6.974
Cabo Verde	1.600	0.523	4.891
Mauritius	1.571	0.804	3.071
Mauritania	1.333	0.463	3.843
Sao Tome and Principe	1.250	0.336	4.655
Namibia	1.182	0.670	2.085
Ethiopia	1.104	0.939	1.297
Rwanda	0.865	0.539	1.388
Cote d'Ivoire	0.842	0.526	1.348
United Republic of Tanzania	0.800	0.215	2.979
Eswatini	0.692	0.296	1.620
Equatorial Guinea	0.667	0.188	2.362
Cameroon	0.637	0.459	0.886
Angola	0.592	0.431	0.813
Zimbabwe	0.583	0.302	1.128
Kenya	0.554	0.400	0.769
Botswana	0.538	0.215	1.350
Algeria	0.500	0.329	0.759
Togo	0.500	0.188	1.332
Malawi	0.462	0.175	1.214
Uganda	0.462	0.233	0.915
South Africa	0.445	0.398	0.497
Mozambique	0.444	0.137	1.443
Senegal	0.444	0.137	1.443
Zambia	0.444	0.137	1.443
Ghana	0.350	0.148	0.828
South Sudan	0.286	0.059	1.375
Democratic Republic of the Congo	0.182	0.040	0.820
Lesotho	0.079	0.049	0.127
Benin	0.000	0.000	NA
Eritrea	0.000	0.000	NA
Gambia	0.000	0.000	NA
Guinea-Bissau	0.000	0.000	NA
Liberia	0.000	0.000	NA
Madagascar	0.000	0.000	NA
Seychelles	0.000	0.000	NA
Burundi	NA	NA	NA
Central African Republic	NA	NA	NA
Chad	NA	NA	NA
Comoros	NA	NA	NA
Niger	NA	NA	NA
Nigeria	NA	NA	NA
Sierra Leone	NA	NA	NA