COVID-19 situation report for WHO Africa Region

22/07/2021

Produced by the TIBA COVID-19 Pandemic Response Unit



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

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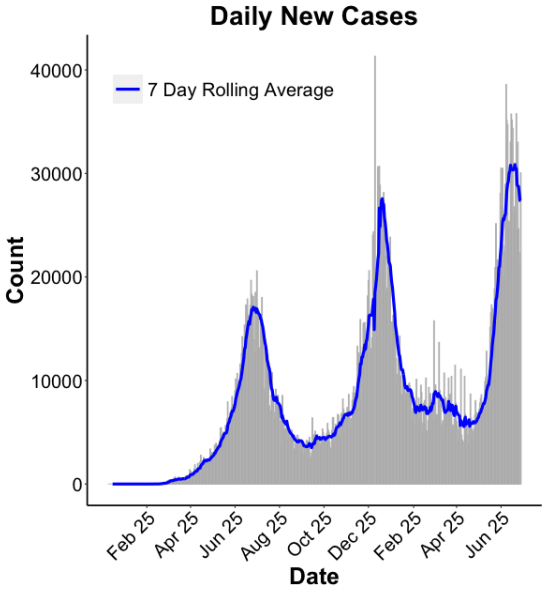
Section 1: Overview of WHO Africa Region 22/07/2021

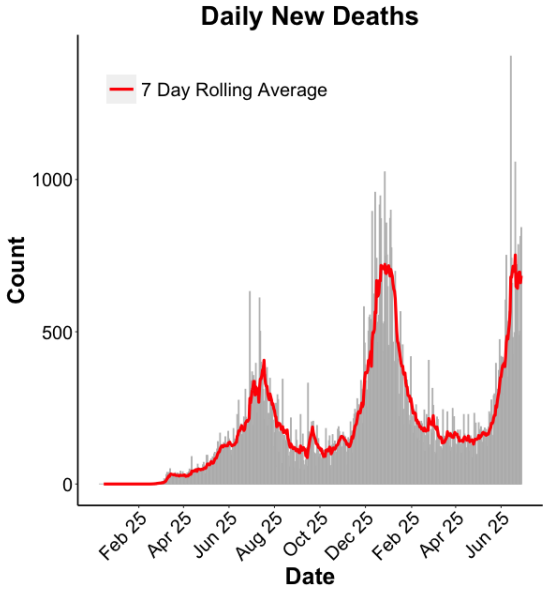
Overview



Total Reported Cases
4634687

Total Reported Deaths
109711





Methods

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

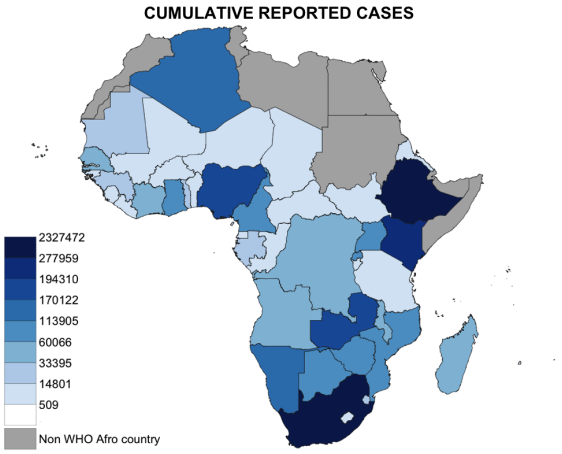
The maps below summarise the in-country situations:

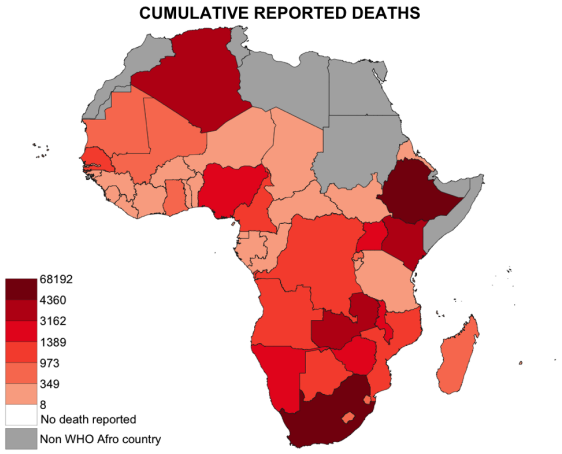
- Top row: cumulative reported cases (left) and deaths (right).
- Middle row: cumulative reported cases (left) and deaths (right) per 10,000 population on a log10 scale.
- Bottom row: weekly ratios for new cases and new deaths. The higher the weekly ratio, the faster an epidemic is growing. A weekly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

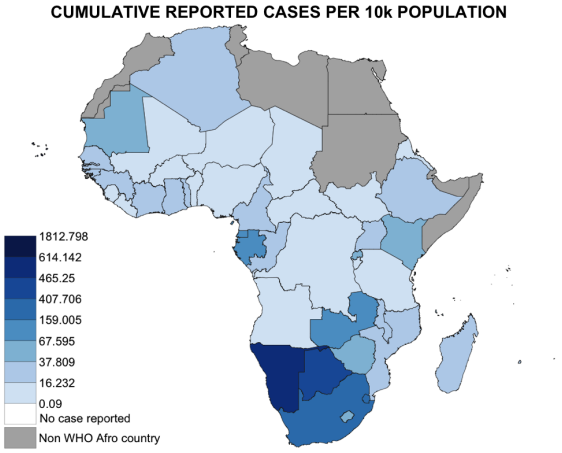
Caveats:

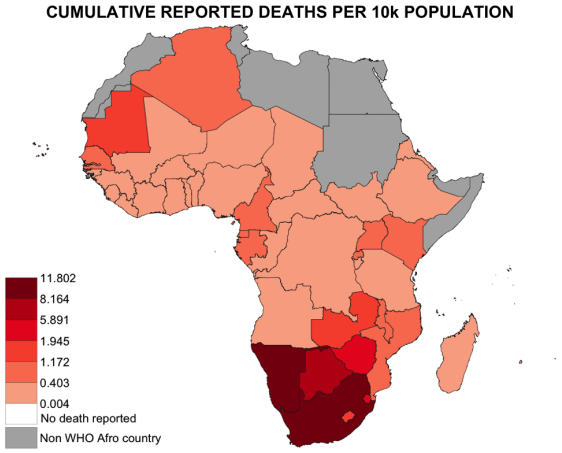
- Colour scales are non-linear and are re-calibrated every week.
- WHO African region countries shaded in white either have no reported deaths/cases or, for weekly ratio calculations, have reduced their cumulative total cases/deaths in the last 14 days due to retrospective changes in reporting procedures.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

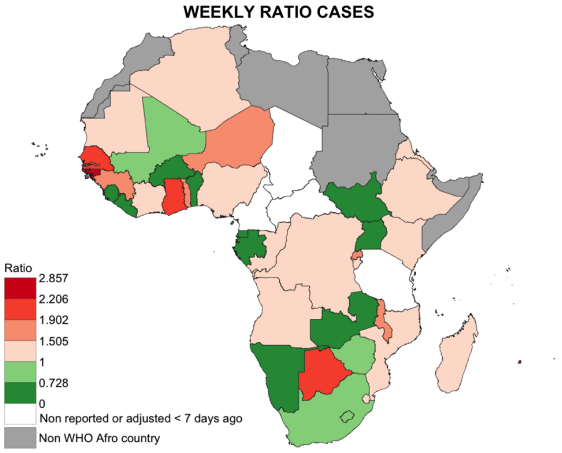
Summary maps

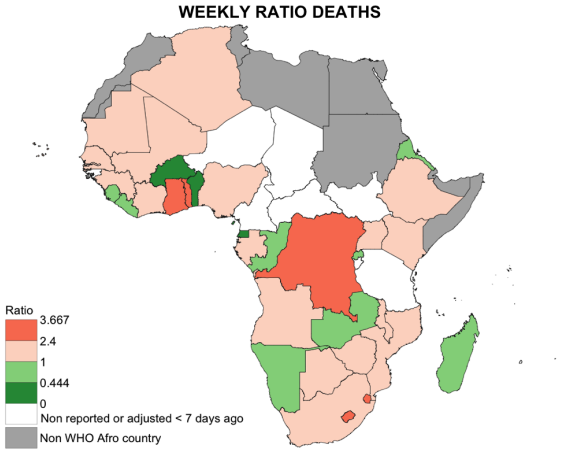












Section 2: Individual country situations

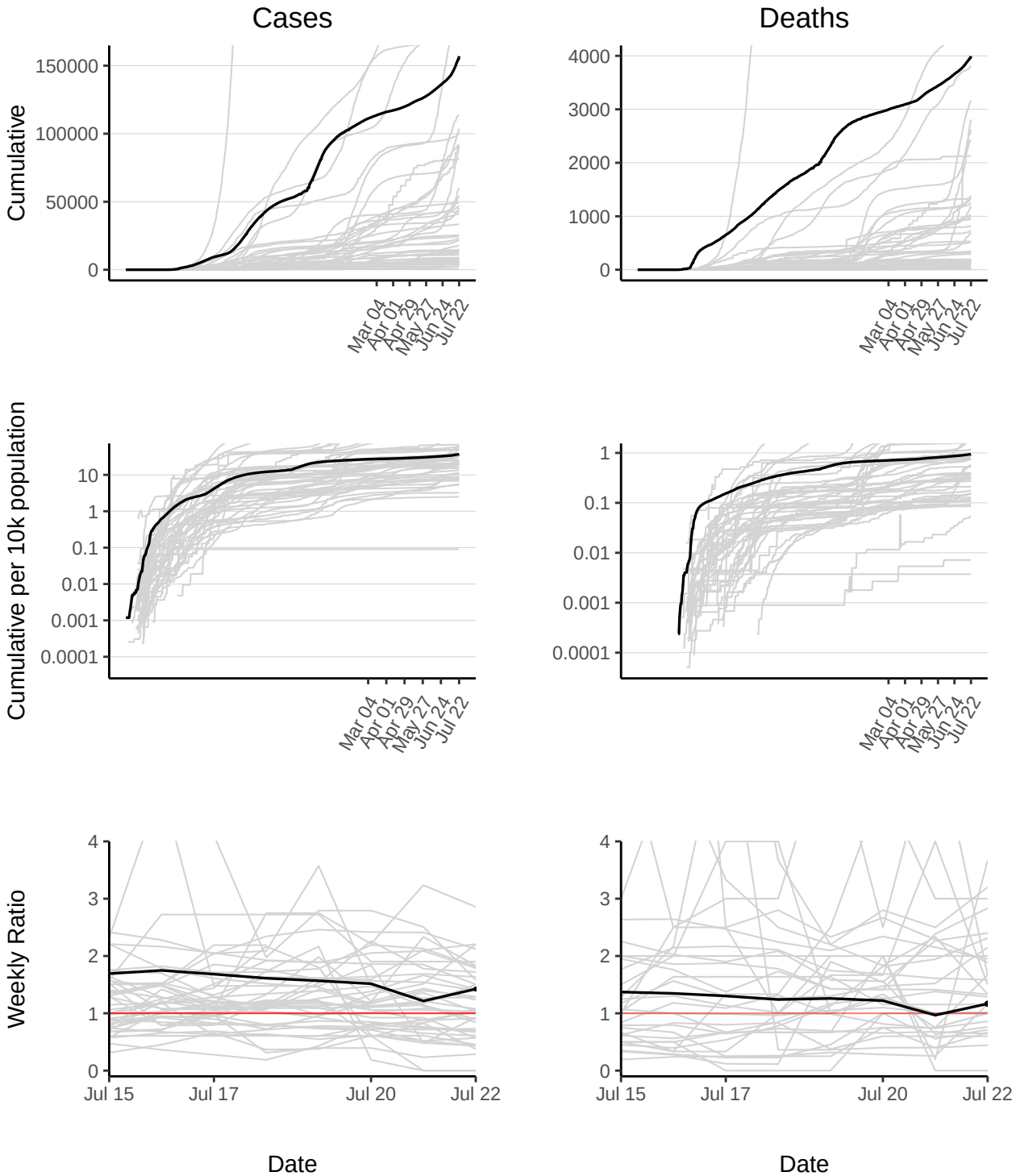
As of 22/07/2021, each panel below shows for each country:

- 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 22/07/2021. Gaps in the plotted data indicate values that could not be calculated.

Caveats;

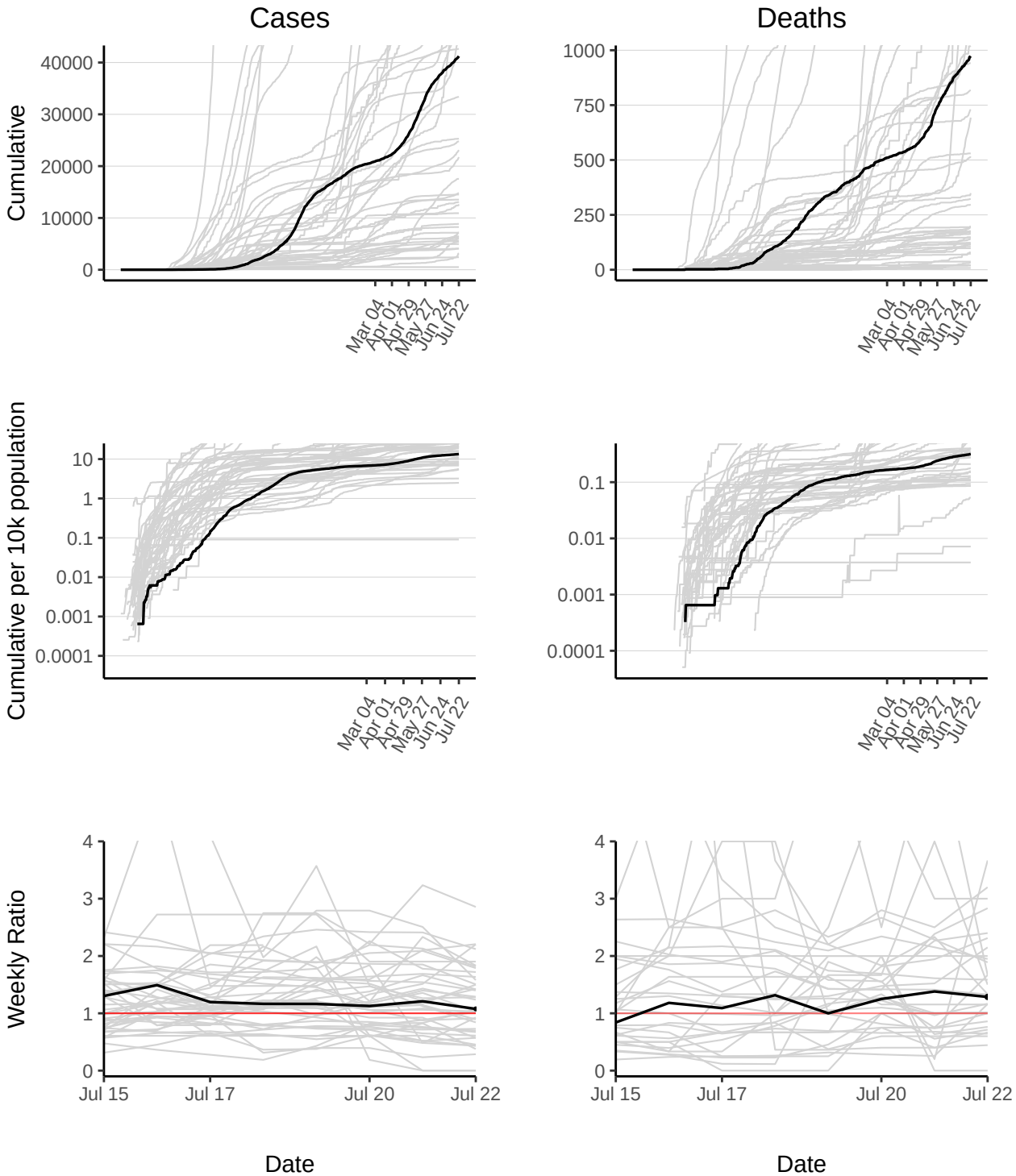
- Retrospective changes in reporting policy may cause cumulative deaths/cases counts to drop as described in WHO Sit Rep Number 105, published on 04/05/2020.

Algeria



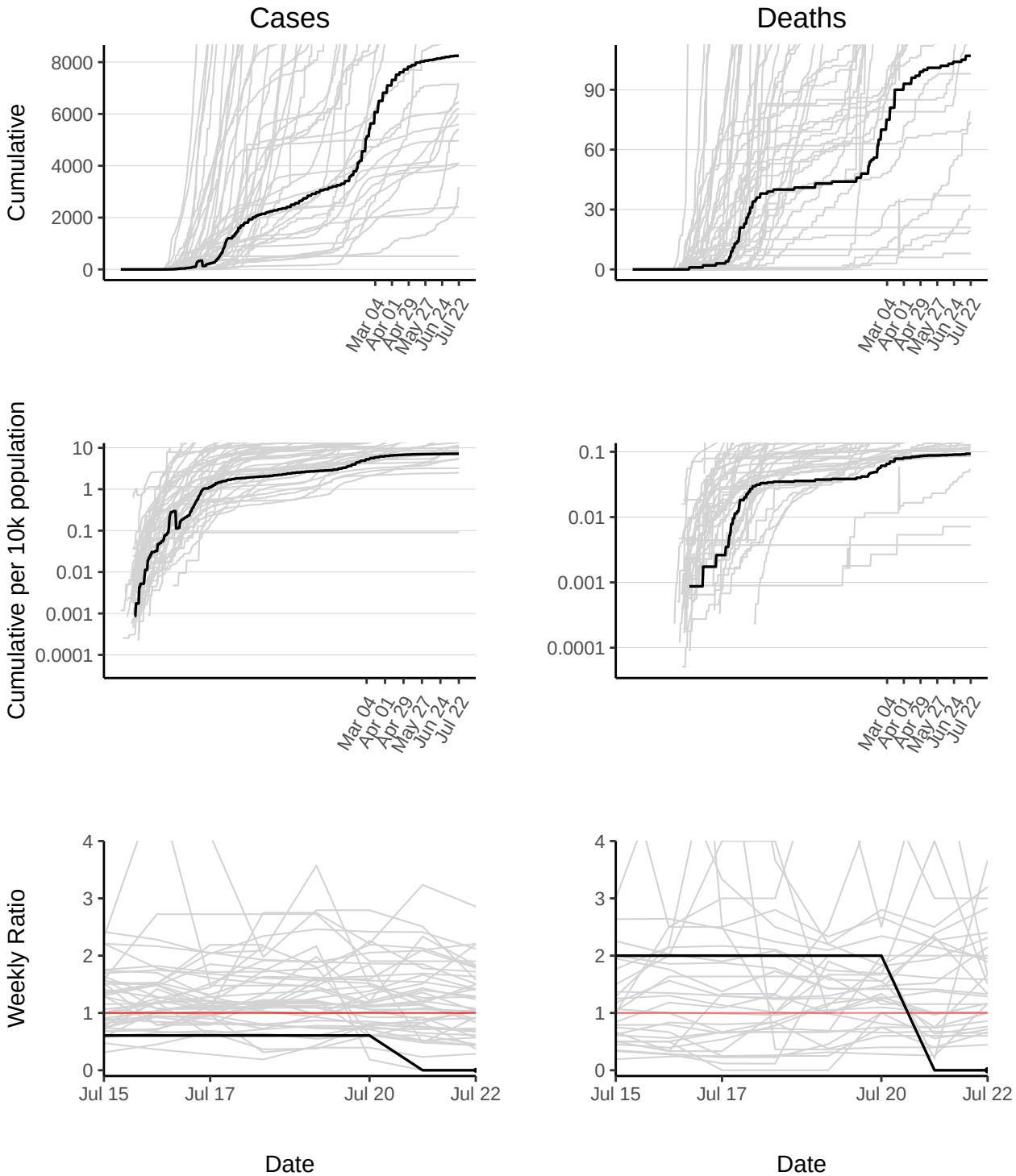
Algeria has 157005 reported case(s) (6th in the region) and 3994 reported death(s) (3rd). Cumulative counts per 10,000 population of reported cases and deaths are 37 (17th) and 0.95 (13th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.4 (14th). The weekly ratio of reported deaths over the last 2 weeks is 1.2 (18th).

Angola



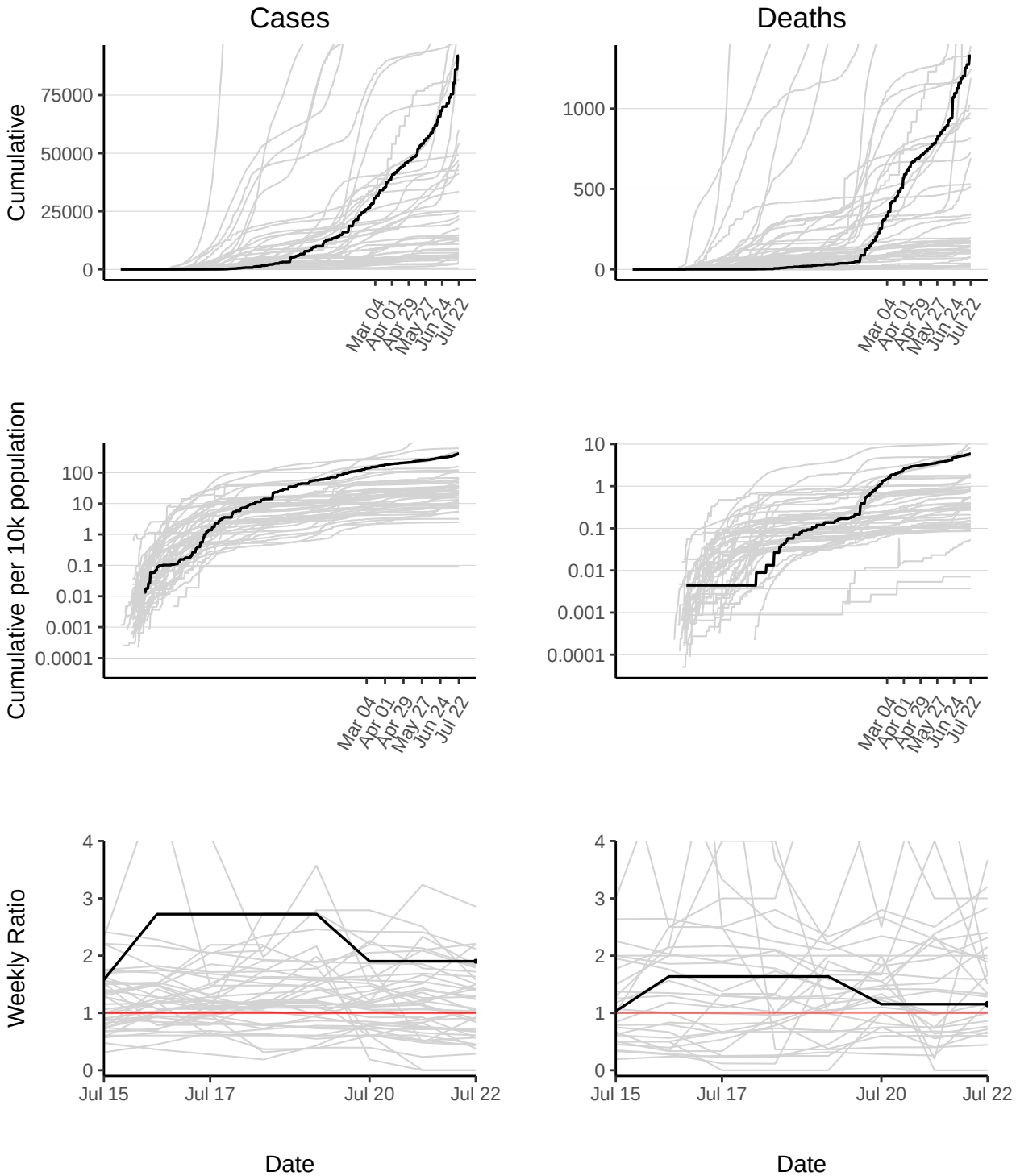
Angola has 41227 reported case(s) (20th in the region) and 973 reported death(s) (16th). Cumulative counts per 10,000 population of reported cases and deaths are 13 (34th) and 0.32 (28th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.1 (21st). The weekly ratio of reported deaths over the last 2 weeks is 1.3 (17th).

Benin



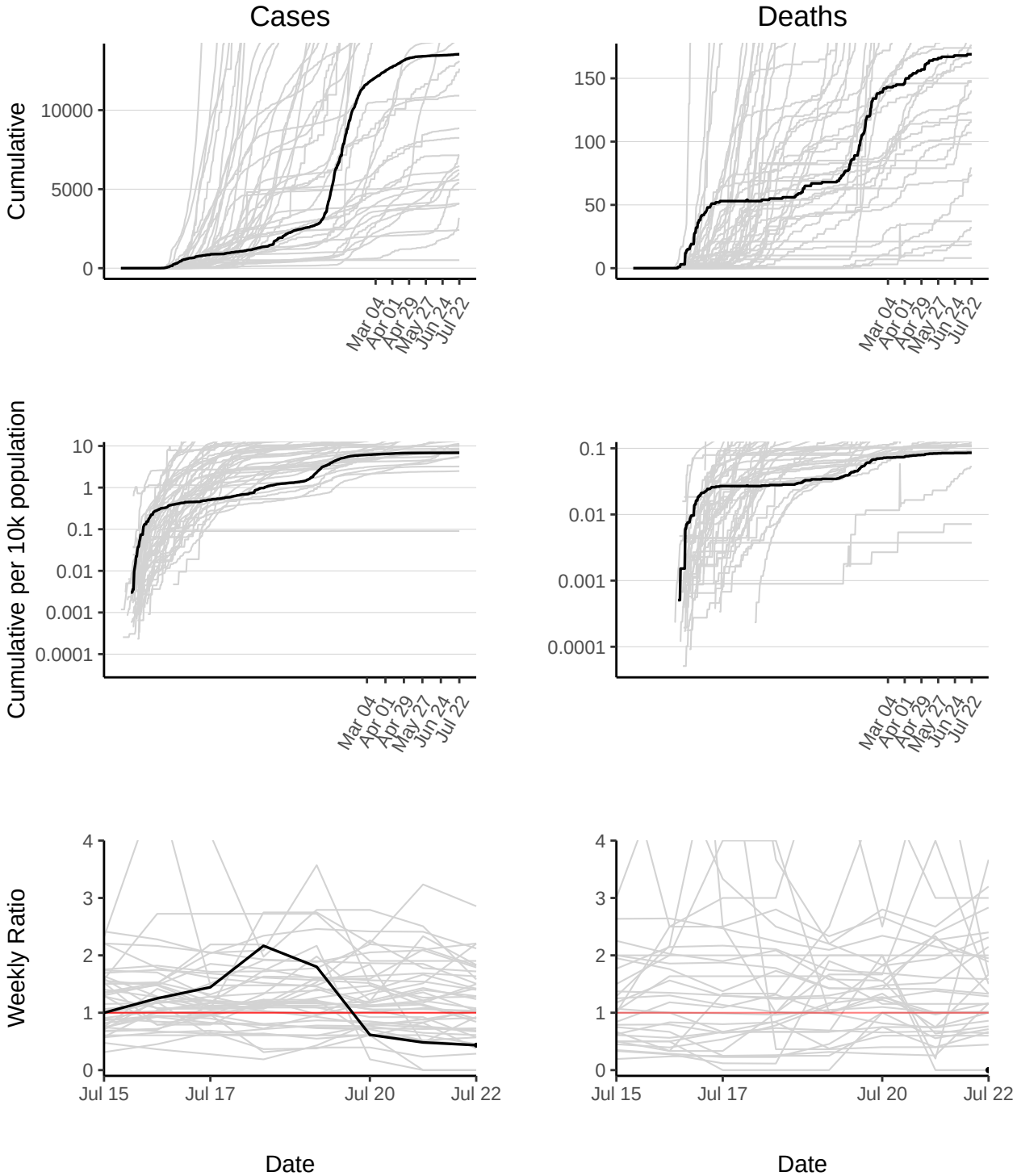
Benin has 8244 reported case(s) (34th in the region) and 107 reported death(s) (39th). Cumulative counts per 10,000 population of reported cases and deaths are 7.2 (41st) and 0.093 (42nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0 (42nd). The weekly ratio of reported deaths over the last 2 weeks is 0 (33rd).

Botswana



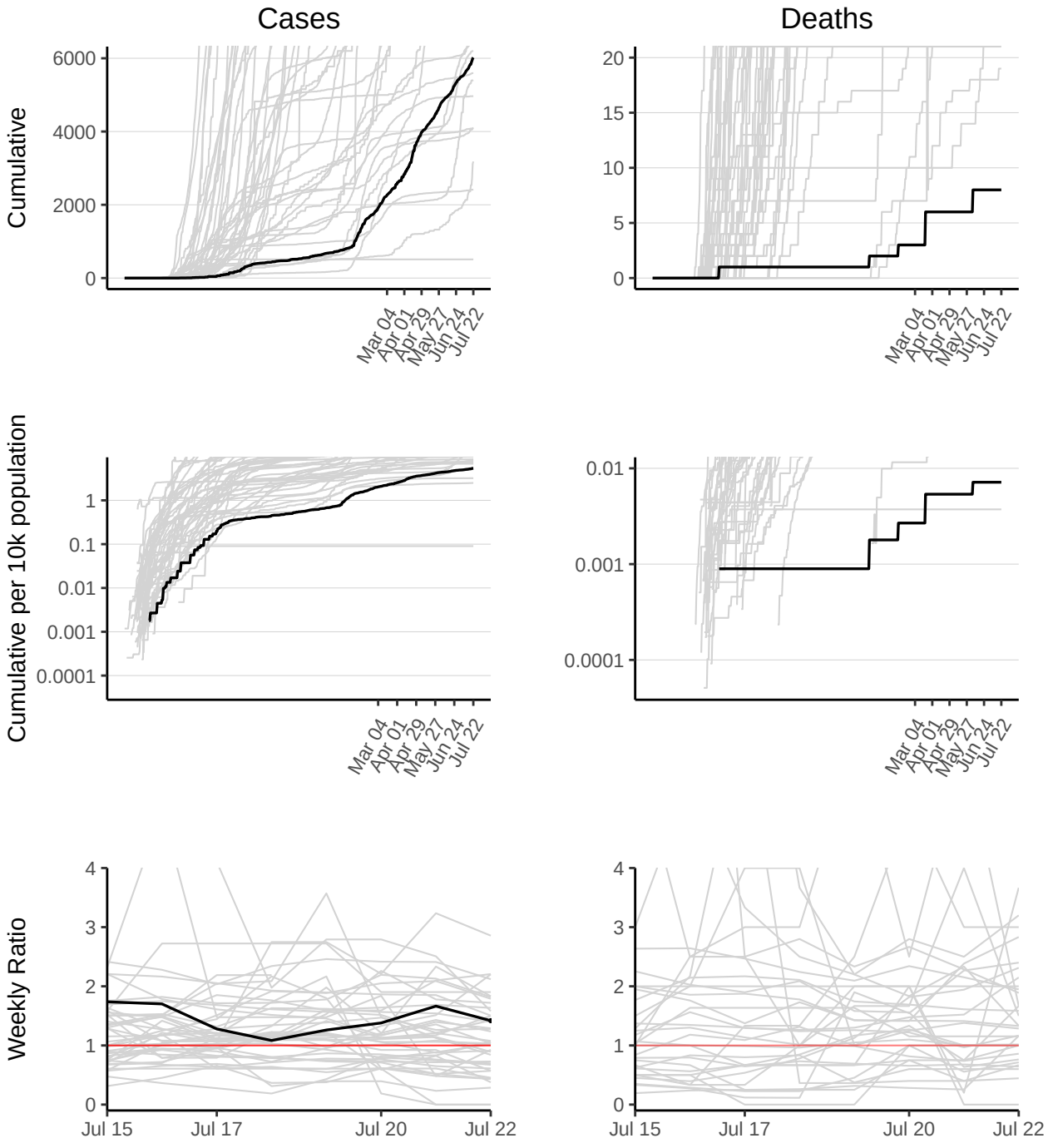
Botswana has 91902 reported case(s) (10th in the region) and 1328 reported death(s) (12th). Cumulative counts per 10,000 population of reported cases and deaths are 410 (4th) and 5.9 (4th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.9 (5th). The weekly ratio of reported deaths over the last 2 weeks is 1.2 (20th).

Burkina Faso



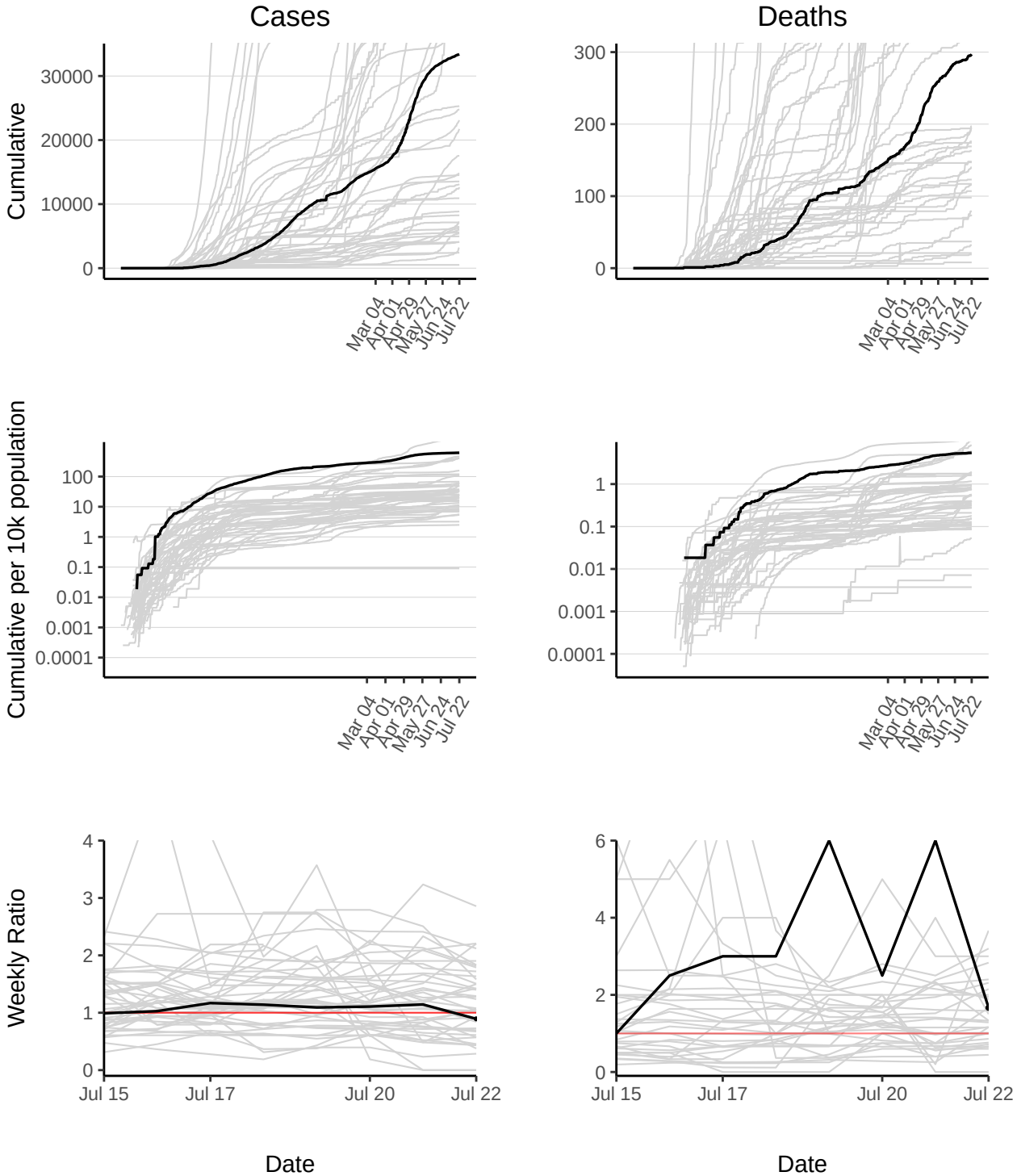
Burkina Faso has 13537 reported case(s) (29th in the region) and 169 reported death(s) (31st). Cumulative counts per 10,000 population of reported cases and deaths are 6.9 (42nd) and 0.086 (44th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.43 (38th). The weekly ratio of reported deaths over the last 2 weeks is 0 (34th).

Burundi



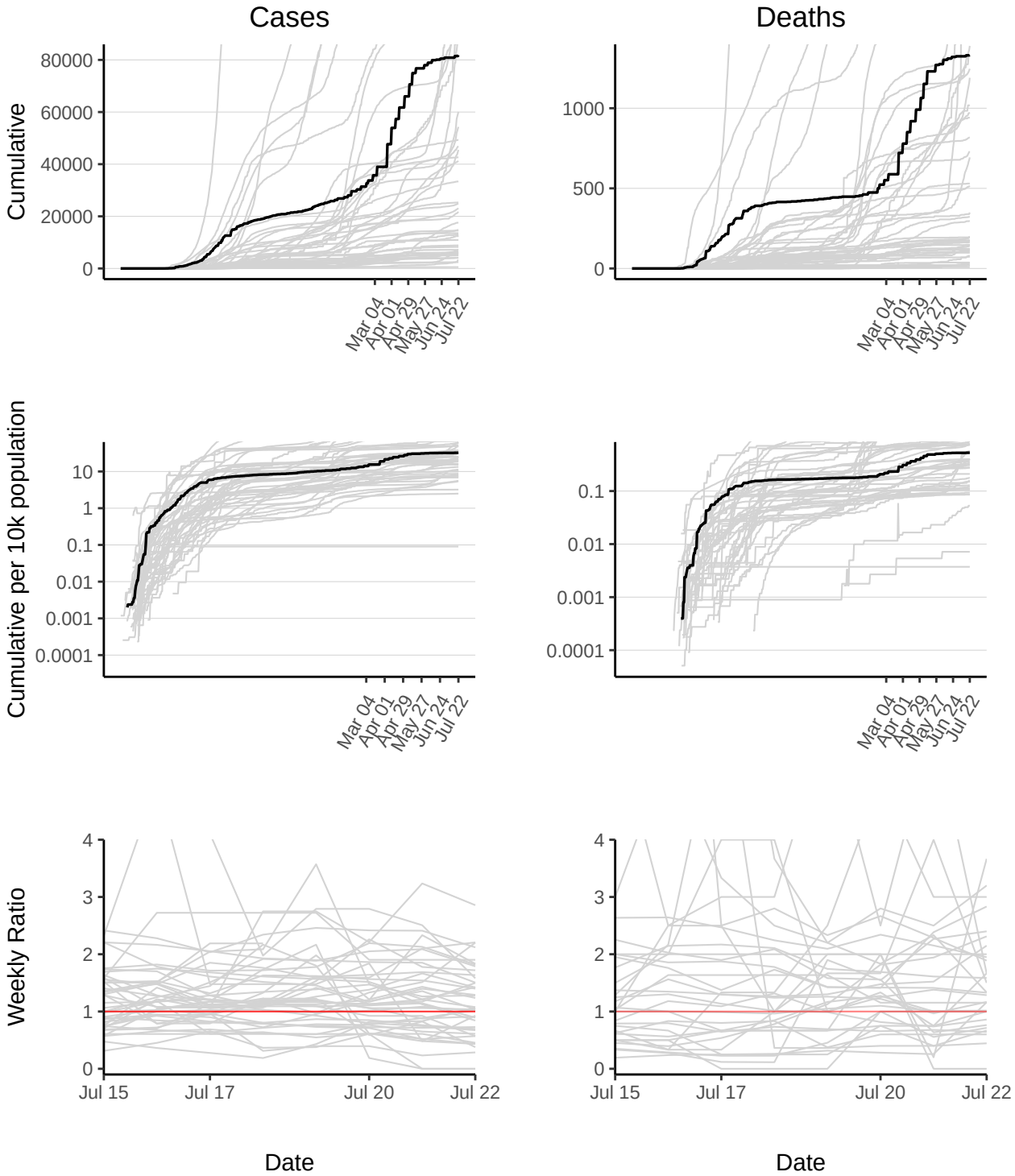
Burundi has 6018 reported case(s) (39th in the region) and 8 reported death(s) (47th). Cumulative counts per 10,000 population of reported cases and deaths are 5.4 (44th) and 0.0072 (46th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.4 (15th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Cabo Verde



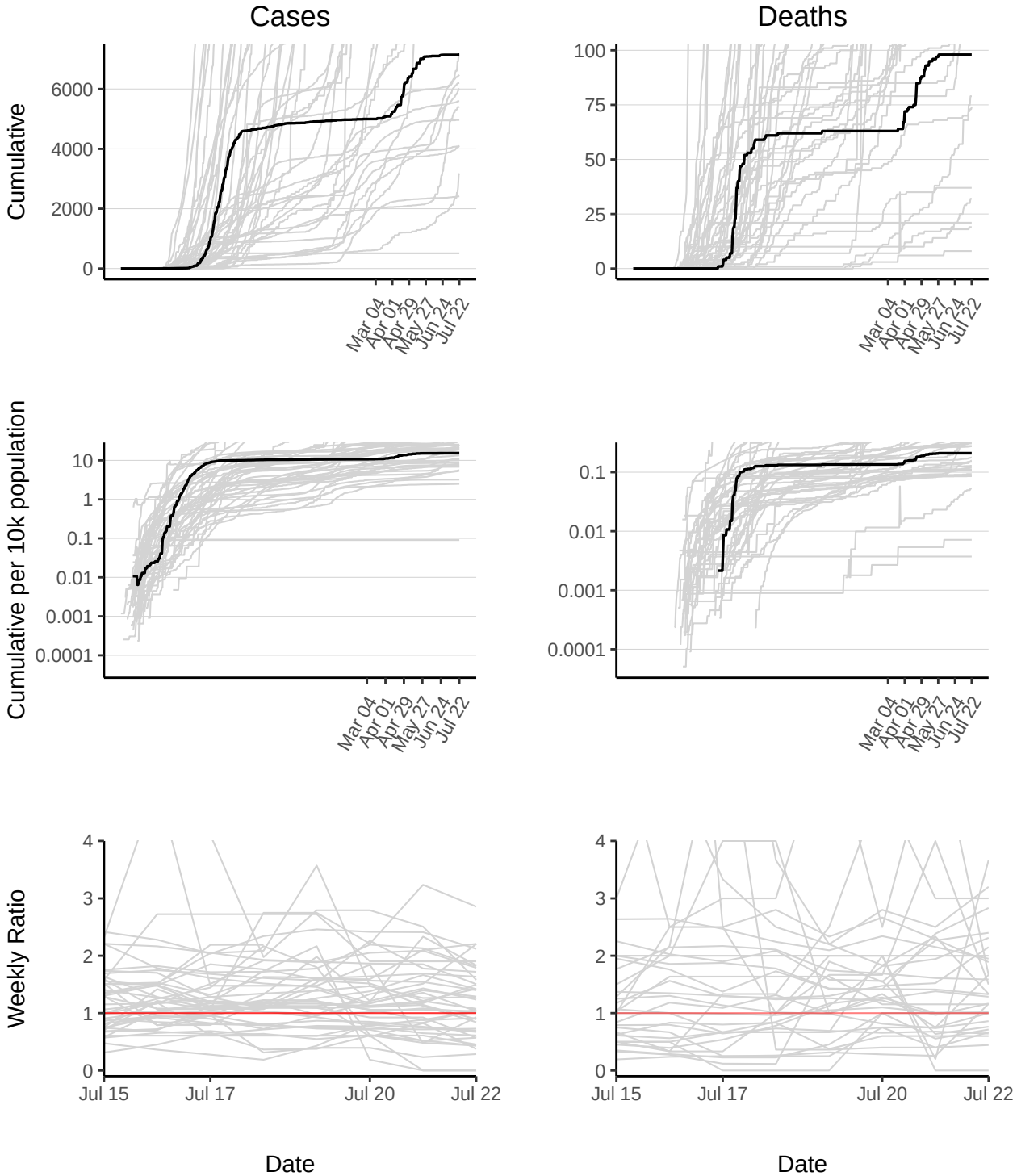
Cabo Verde has 33395 reported case(s) (21st in the region) and 297 reported death(s) (25th). Cumulative counts per 10,000 population of reported cases and deaths are 610 (2nd) and 5.5 (5th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.89 (29th). The weekly ratio of reported deaths over the last 2 weeks is 1.7 (11th).

Cameroon



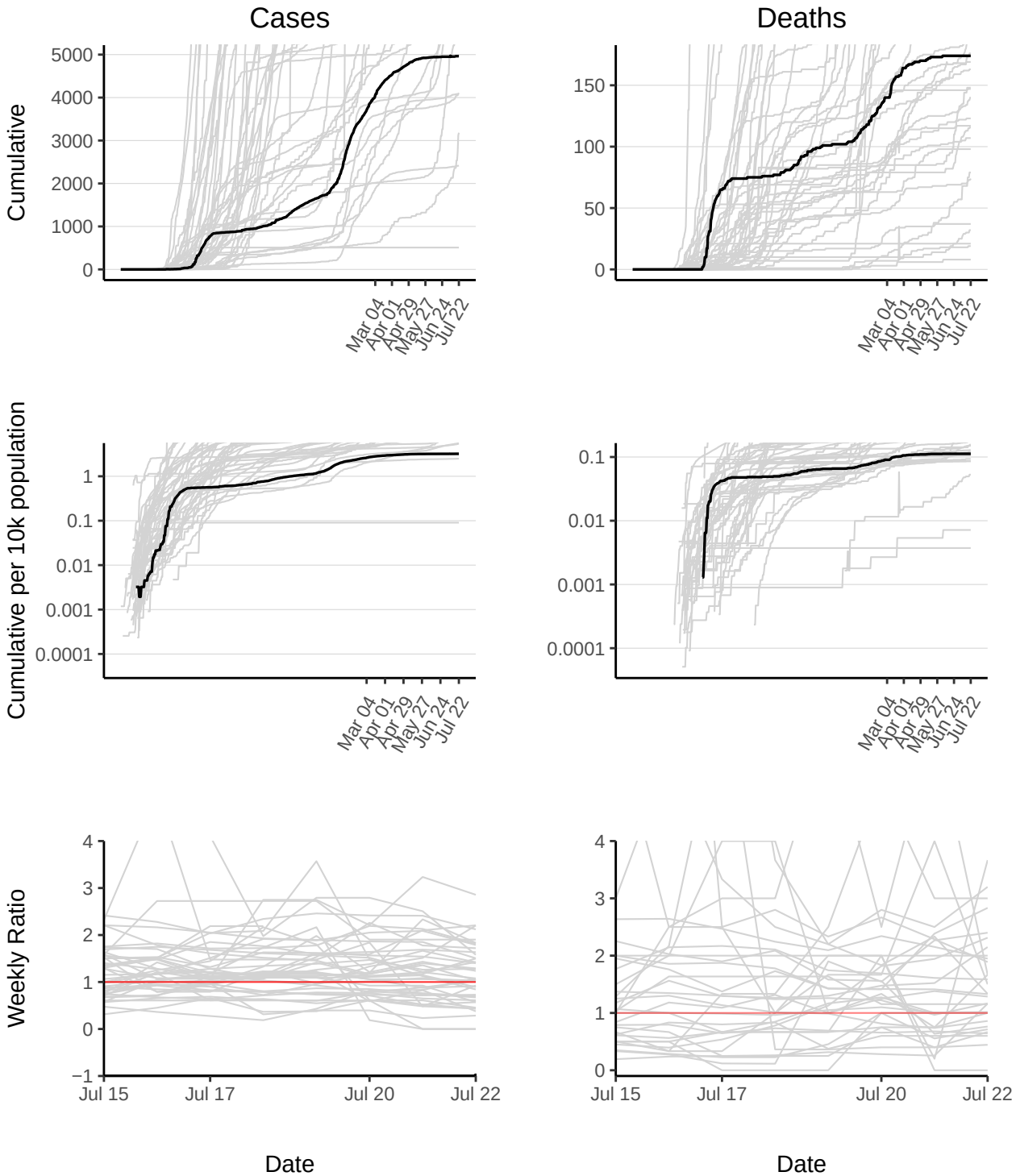
Cameroon has 81871 reported case(s) (13th in the region) and 1332 reported death(s) (11th). Cumulative counts per 10,000 population of reported cases and deaths are 32 (21st) and 0.53 (22nd) respectively. The weekly ratio of reported cases cannot be calculated as no new cases have been reported in 1 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.

Central African Republic



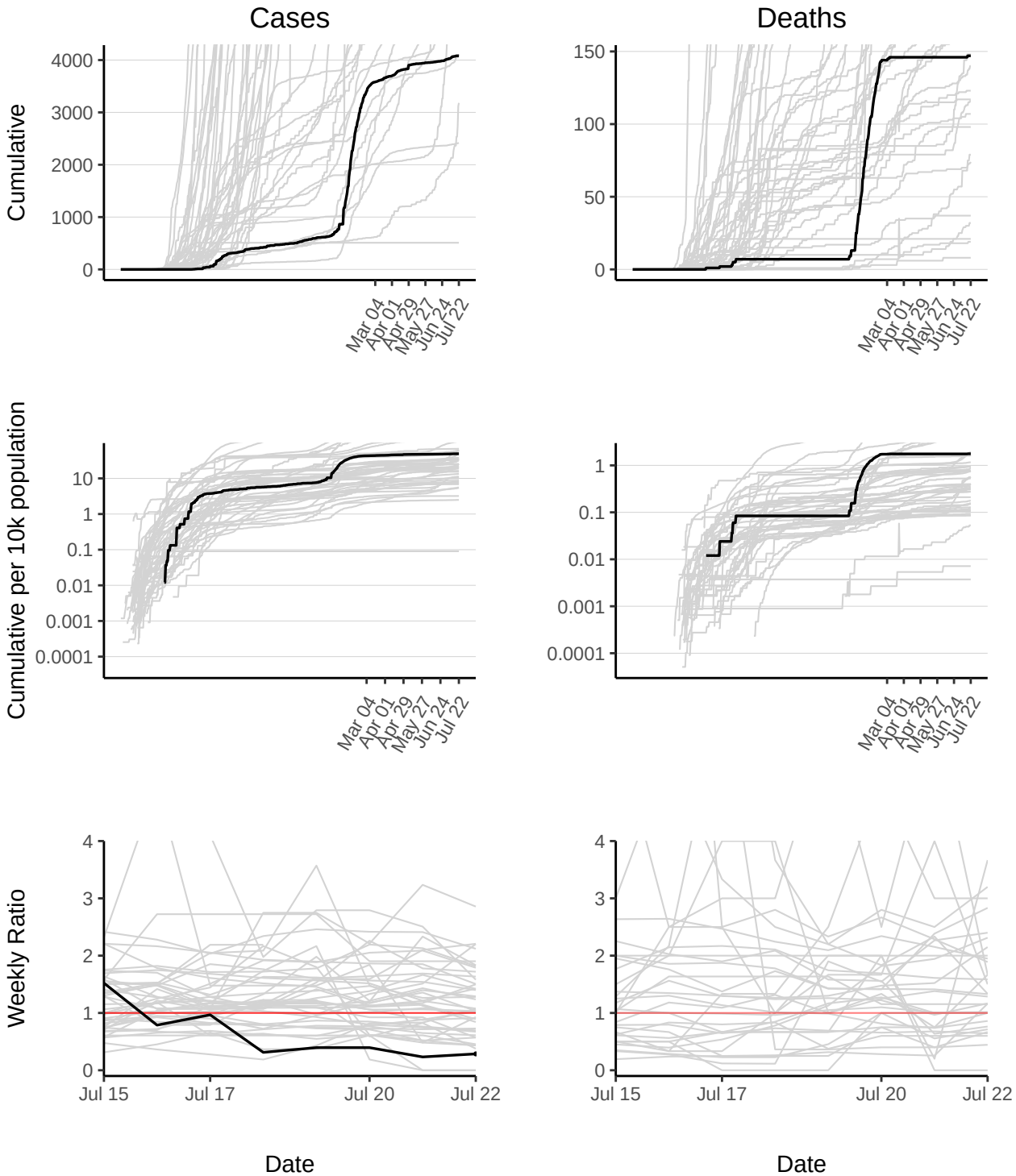
Central African Republic has 7147 reported case(s) (36th in the region) and 98 reported death(s) (40th). Cumulative counts per 10,000 population of reported cases and deaths are 15 (33rd) and 0.21 (32nd) respectively. The weekly ratio of reported cases cannot be calculated as no new cases have been reported 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



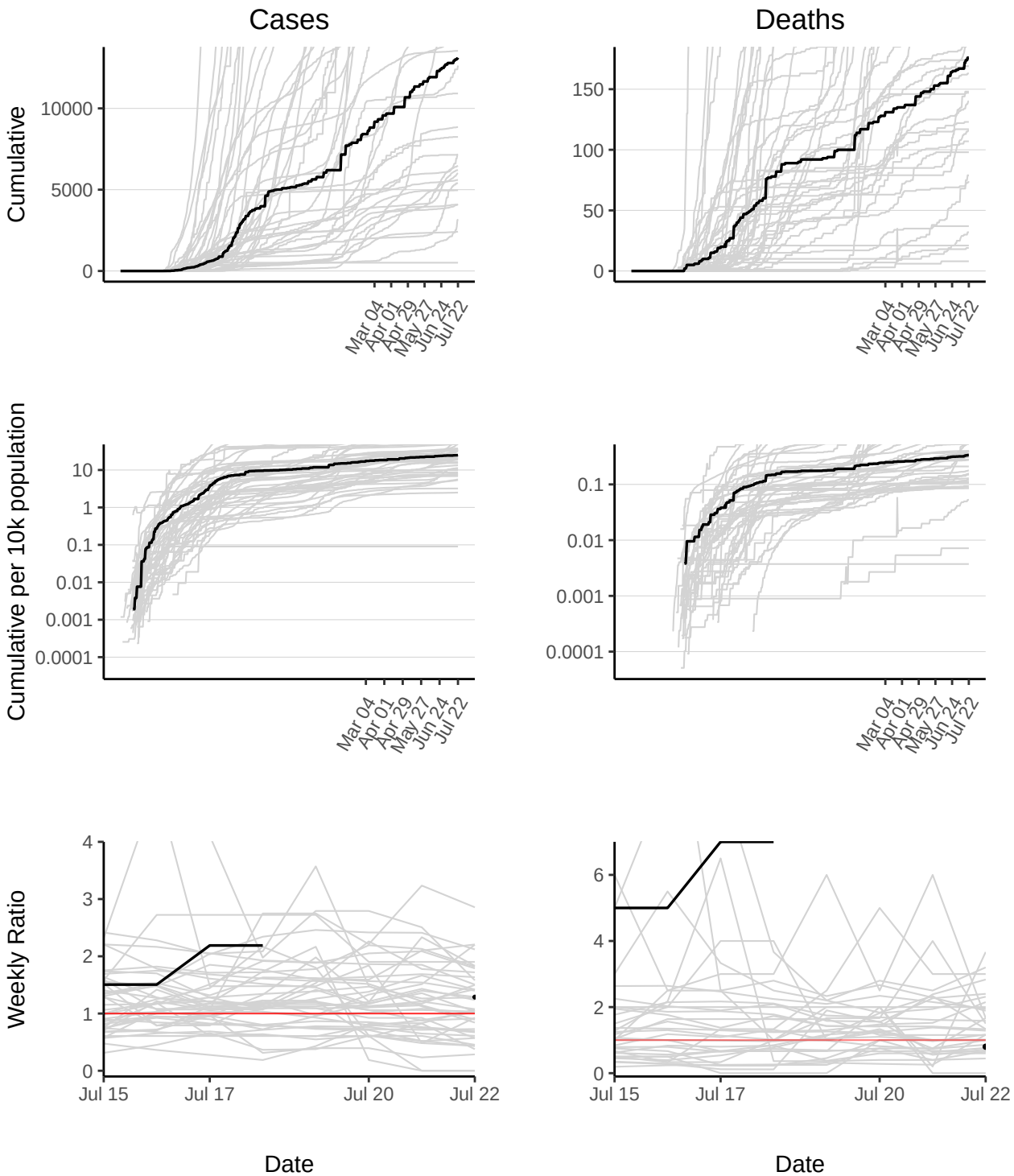
Chad has 4965 reported case(s) (42nd in the region) and 174 reported death(s) (30th). Cumulative counts per 10,000 population of reported cases and deaths are 3.2 (45th) and 0.11 (39th) respectively. The weekly ratio of reported cases cannot be calculated as some cases have been redacted in last 14 days. The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in 1 of the last 2 weeks.

Comoros



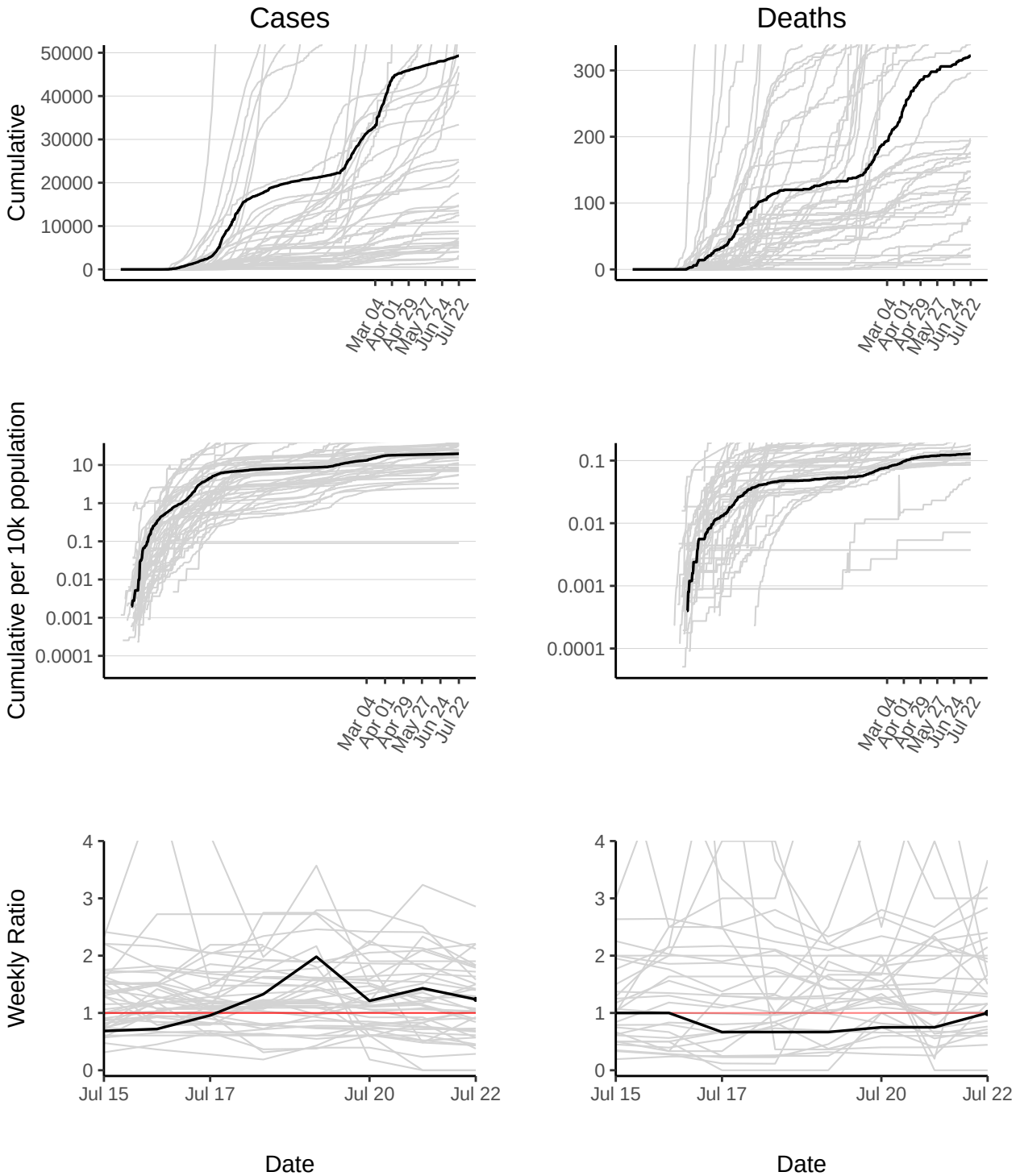
Comoros has 4081 reported case(s) (44th in the region) and 147 reported death(s) (34th). Cumulative counts per 10,000 population of reported cases and deaths are 49 (14th) and 1.8 (9th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.29 (41st). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Congo



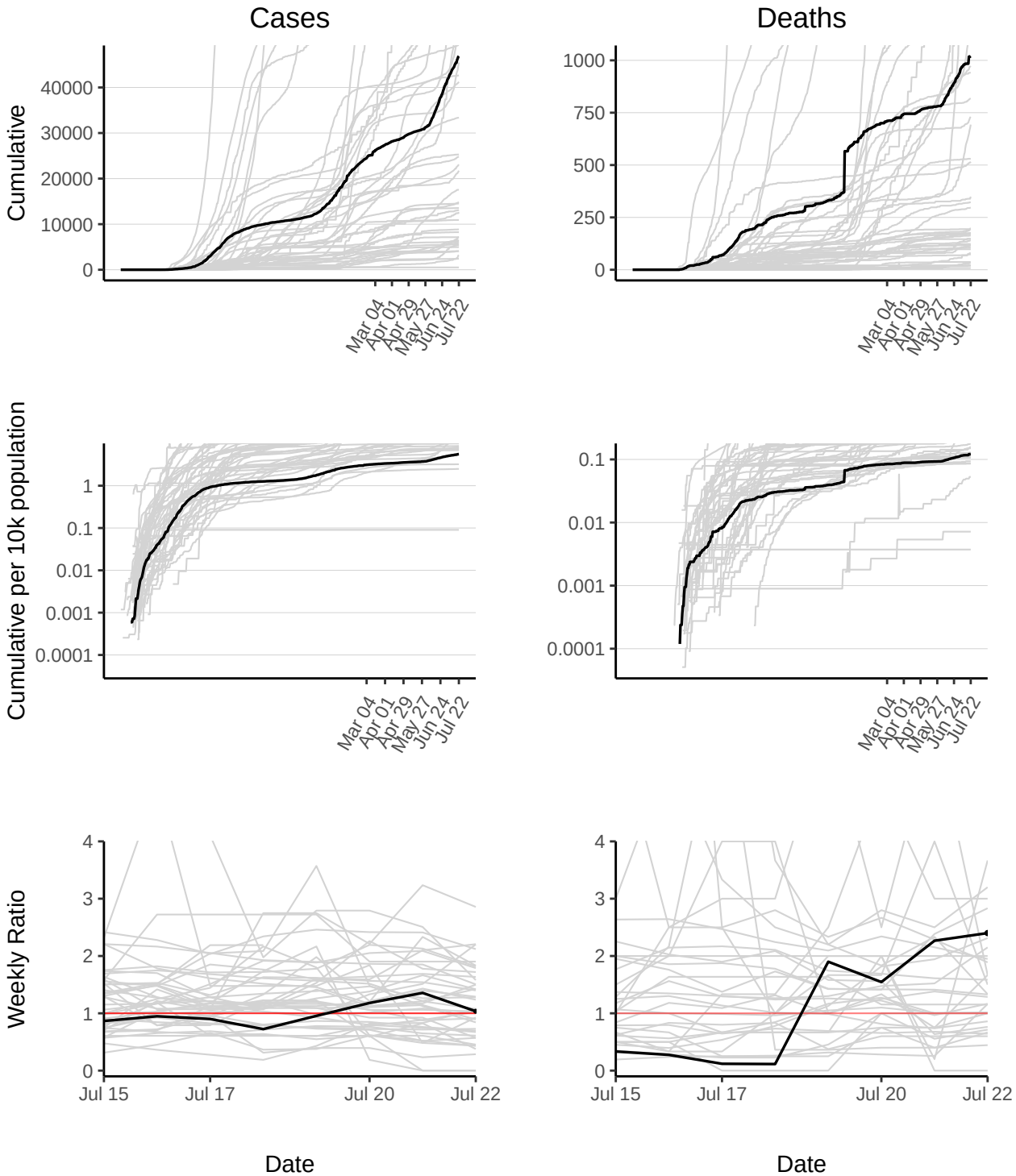
Congo has 13117 reported case(s) (30th in the region) and 176 reported death(s) (29th). Cumulative counts per 10,000 population of reported cases and deaths are 25 (26th) and 0.34 (27th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.3 (18th). The weekly ratio of reported deaths over the last 2 weeks is 0.8 (26th).

Cote d'Ivoire



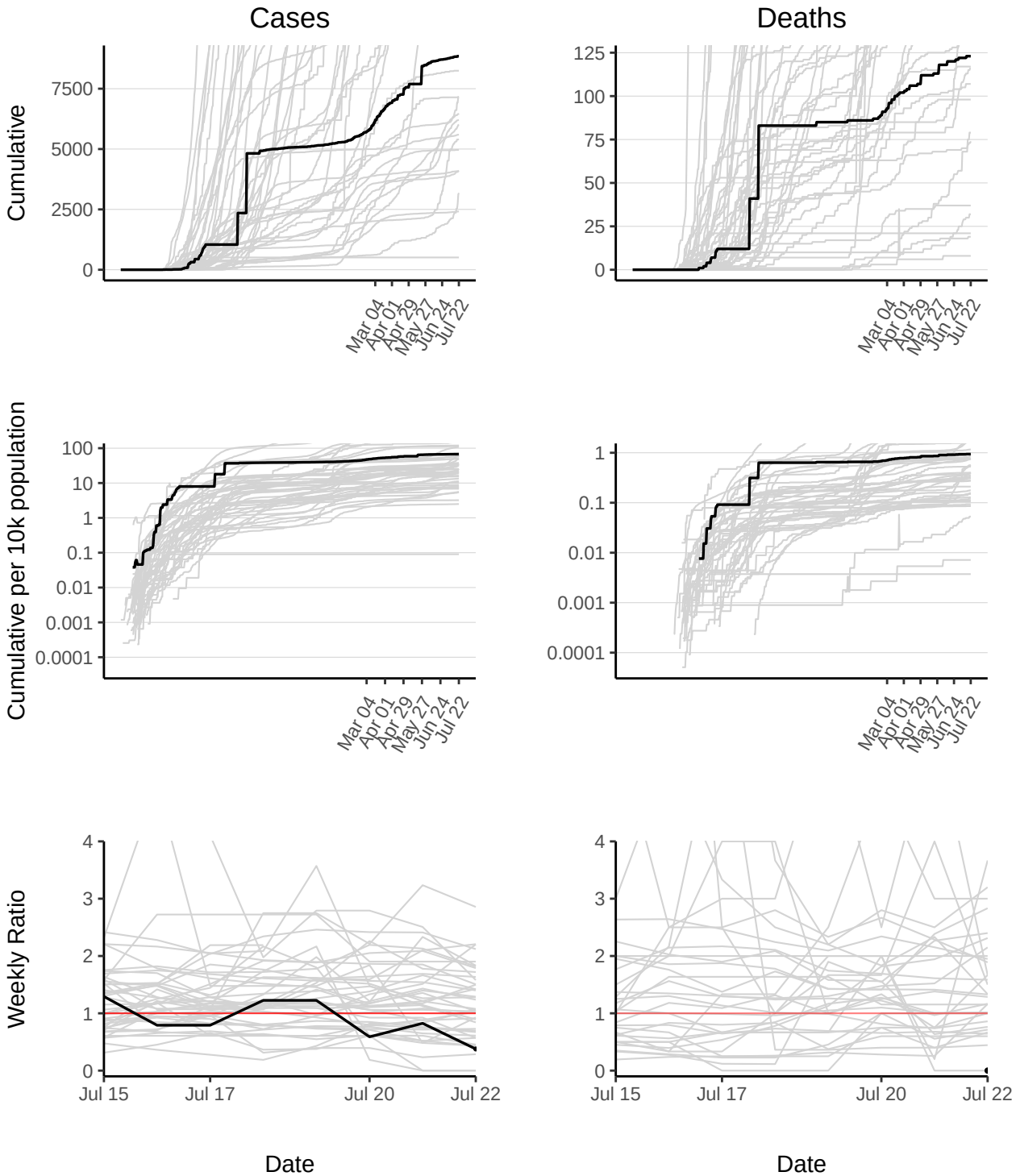
Cote d'Ivoire has 49288 reported case(s) (16th in the region) and 322 reported death(s) (24th). Cumulative counts per 10,000 population of reported cases and deaths are 20 (30th) and 0.13 (37th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.2 (20th). The weekly ratio of reported deaths over the last 2 weeks is 1 (22nd).

Democratic Republic of the Congo



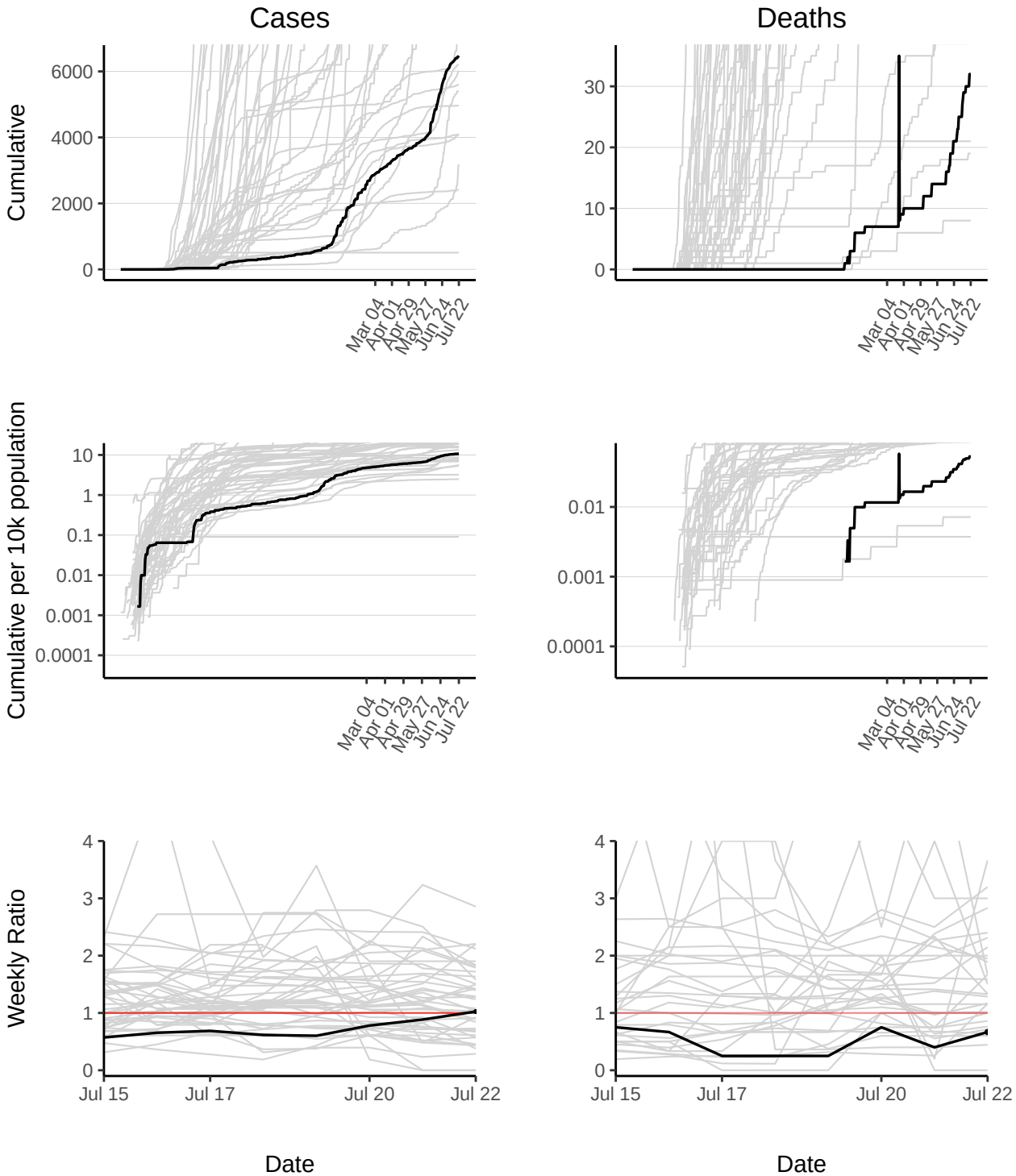
Democratic Republic of the Congo has 46866 reported case(s) (17th in the region) and 1020 reported death(s) (15th). Cumulative counts per 10,000 population of reported cases and deaths are 5.6 (43rd) and 0.12 (38th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1 (23rd). The weekly ratio of reported deaths over the last 2 weeks is 2.4 (5th).

Equatorial Guinea



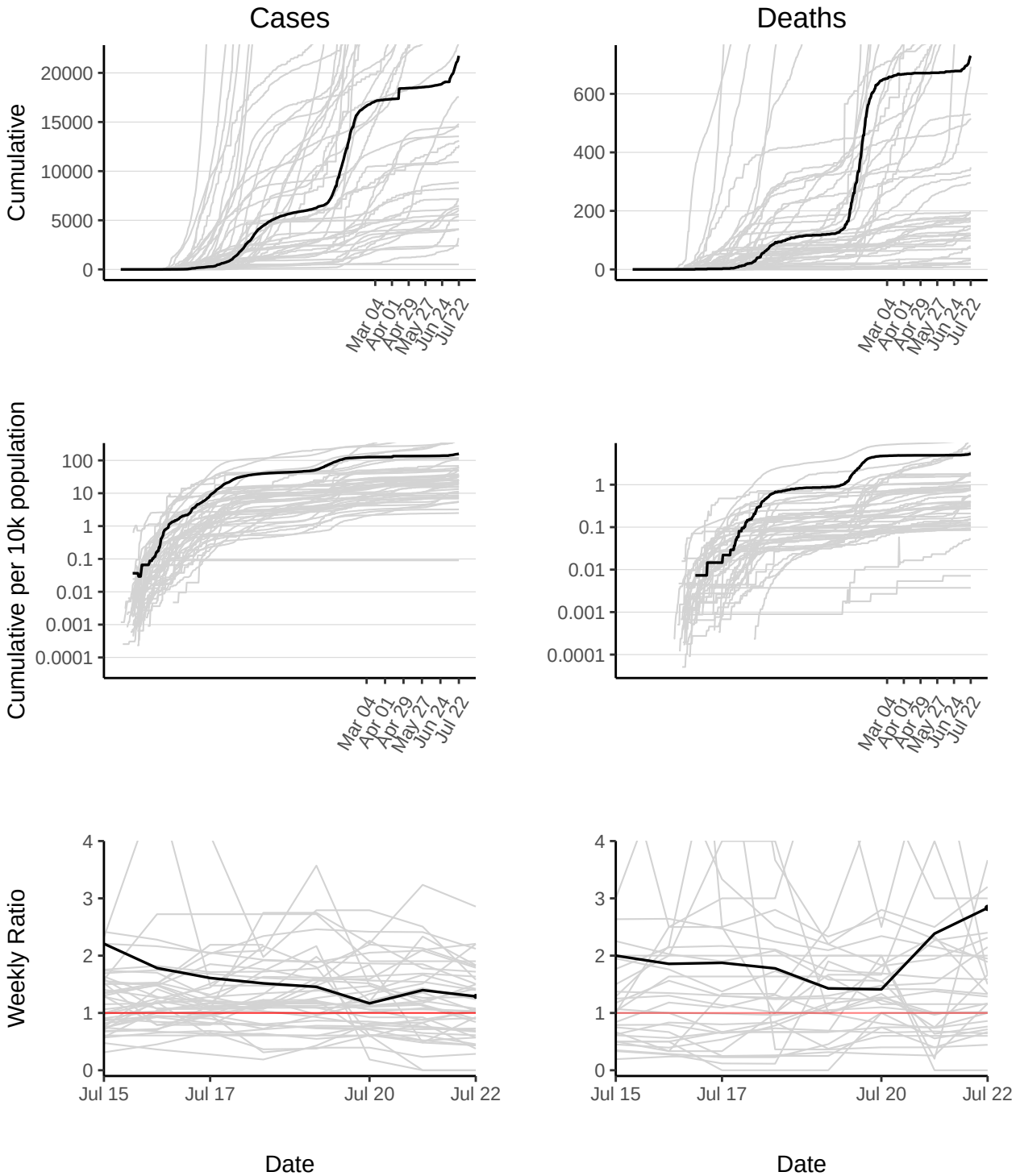
Equatorial Guinea has 8848 reported case(s) (33rd in the region) and 123 reported death(s) (36th). Cumulative counts per 10,000 population of reported cases and deaths are 68 (10th) and 0.94 (14th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.38 (40th). The weekly ratio of reported deaths over the last 2 weeks is 0 (35th).

Eritrea



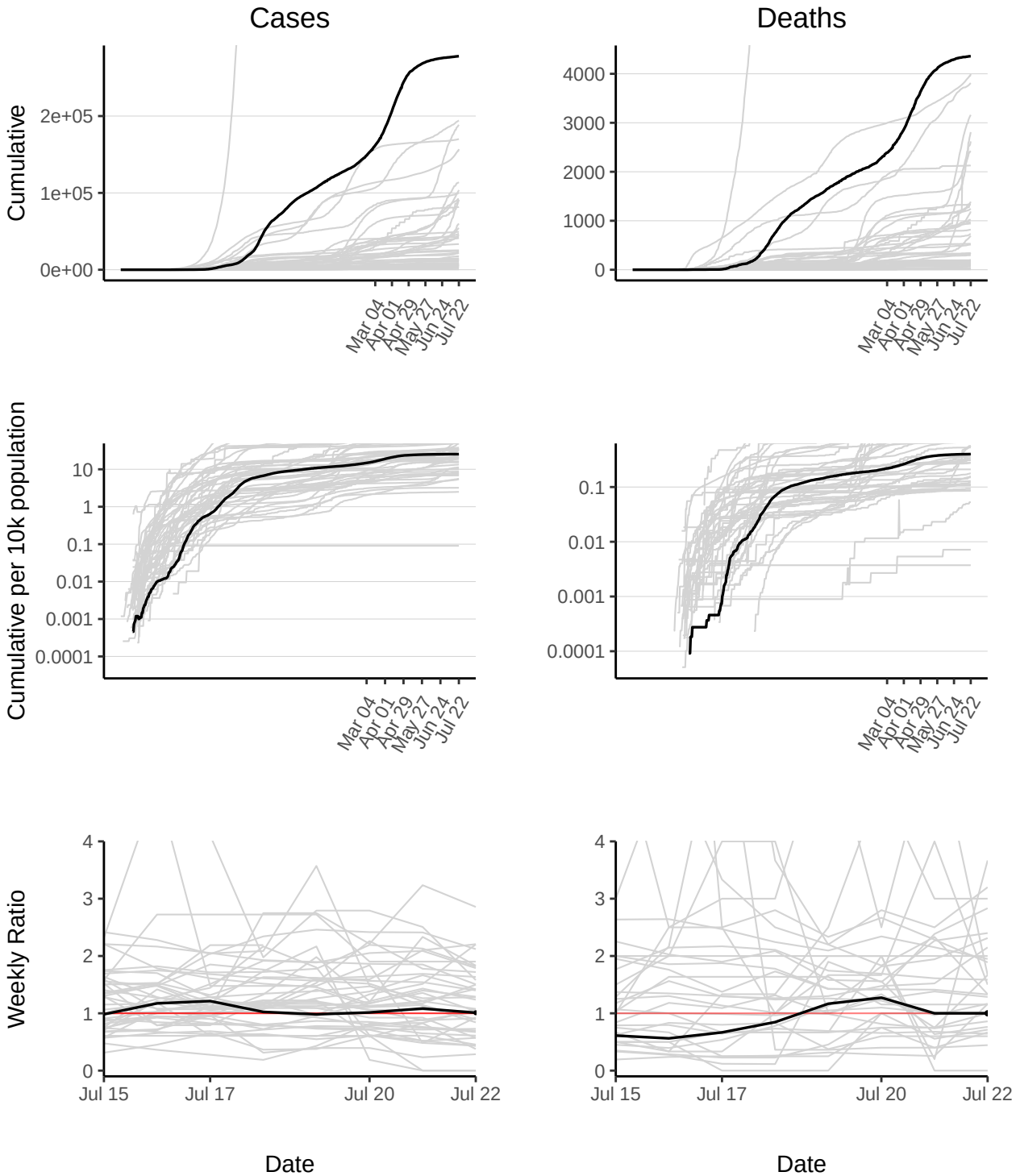
Eritrea has 6473 reported case(s) (37th in the region) and 32 reported death(s) (44th). Cumulative counts per 10,000 population of reported cases and deaths are 11 (36th) and 0.053 (45th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1 (25th). The weekly ratio of reported deaths over the last 2 weeks is 0.67 (29th).

Eswatini



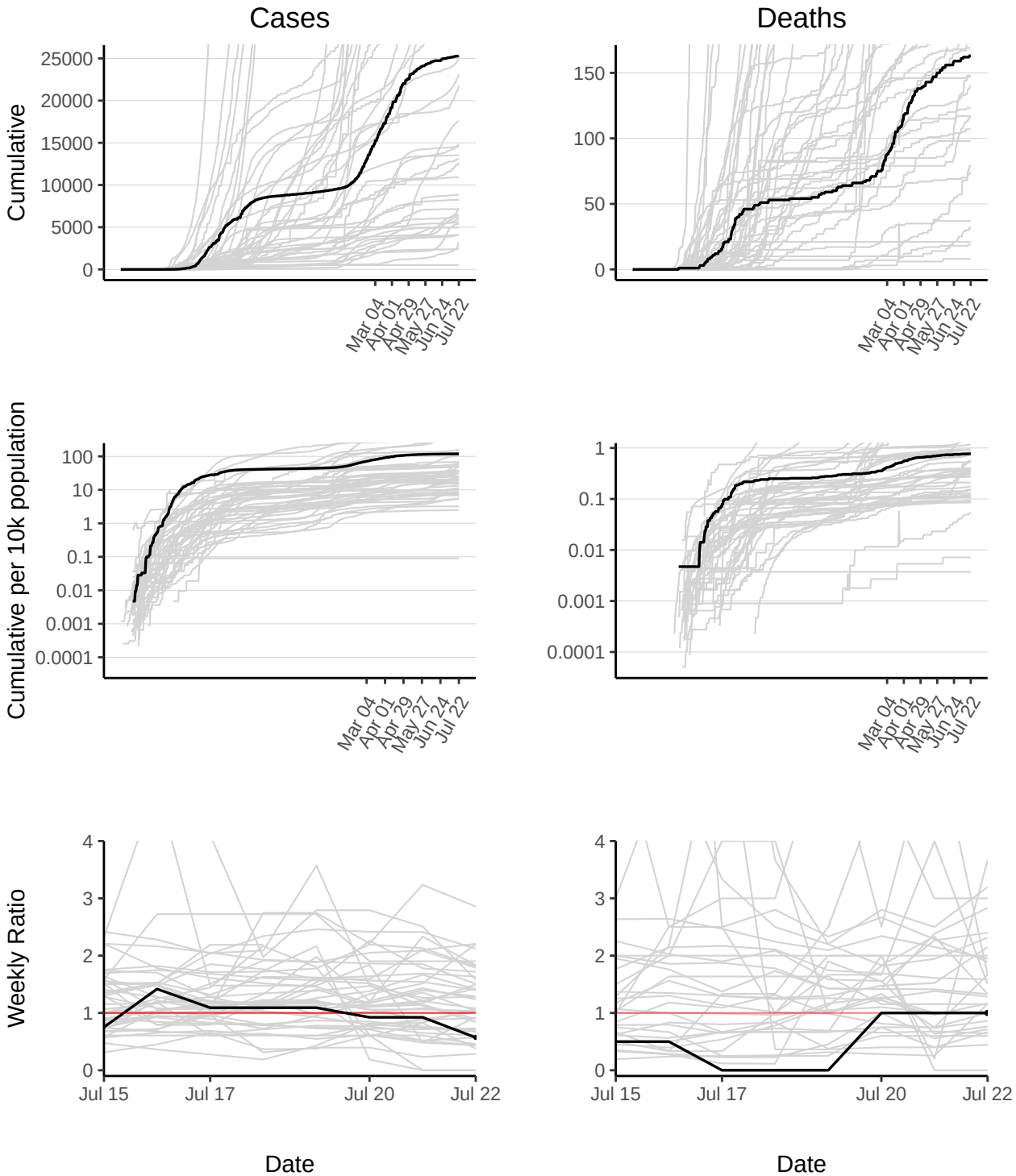
Eswatini has 21736 reported case(s) (25th in the region) and 730 reported death(s) (19th). Cumulative counts per 10,000 population of reported cases and deaths are 160 (6th) and 5.3 (6th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.3 (17th). The weekly ratio of reported deaths over the last 2 weeks is 2.8 (4th).

Ethiopia



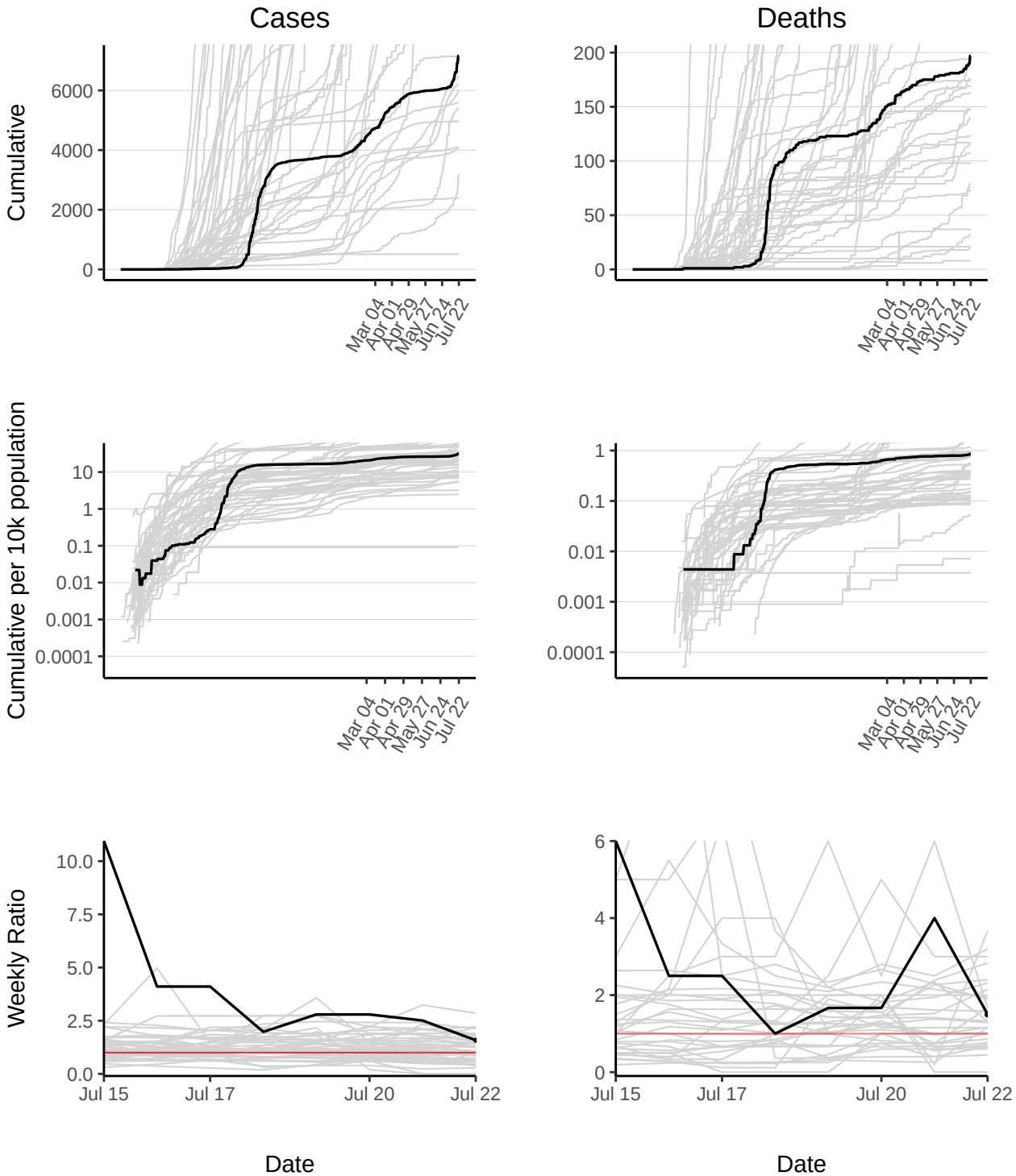
Ethiopia has 277959 reported case(s) (2nd in the region) and 4360 reported death(s) (2nd). Cumulative counts per 10,000 population of reported cases and deaths are 25 (23rd) and 0.4 (24th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1 (26th). The weekly ratio of reported deaths over the last 2 weeks is 1 (23rd).

Gabon



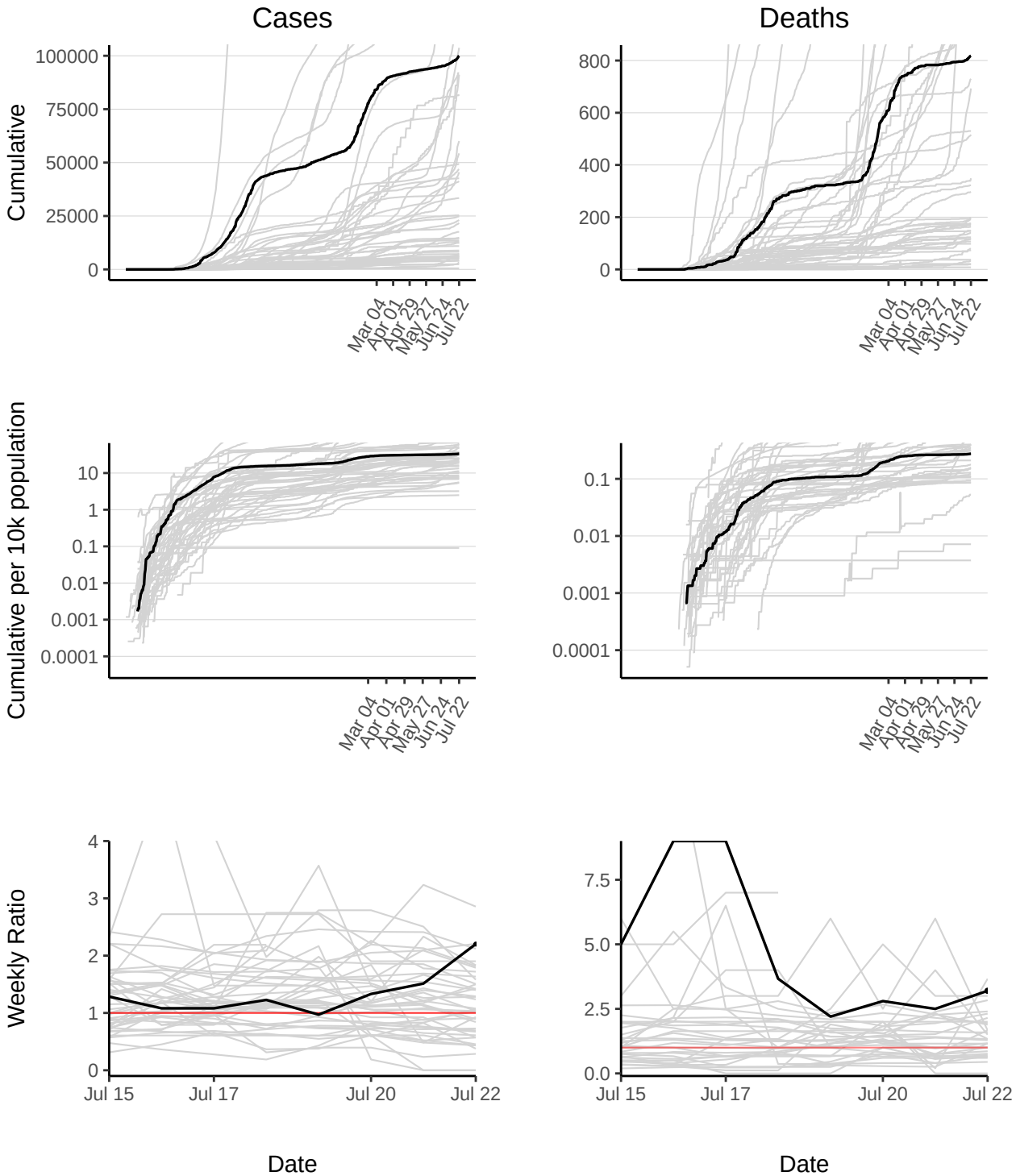
Gabon has 25309 reported case(s) (22nd in the region) and 163 reported death(s) (32nd). Cumulative counts per 10,000 population of reported cases and deaths are 120 (7th) and 0.77 (17th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.57 (35th). The weekly ratio of reported deaths over the last 2 weeks is 1 (24th).

Gambia



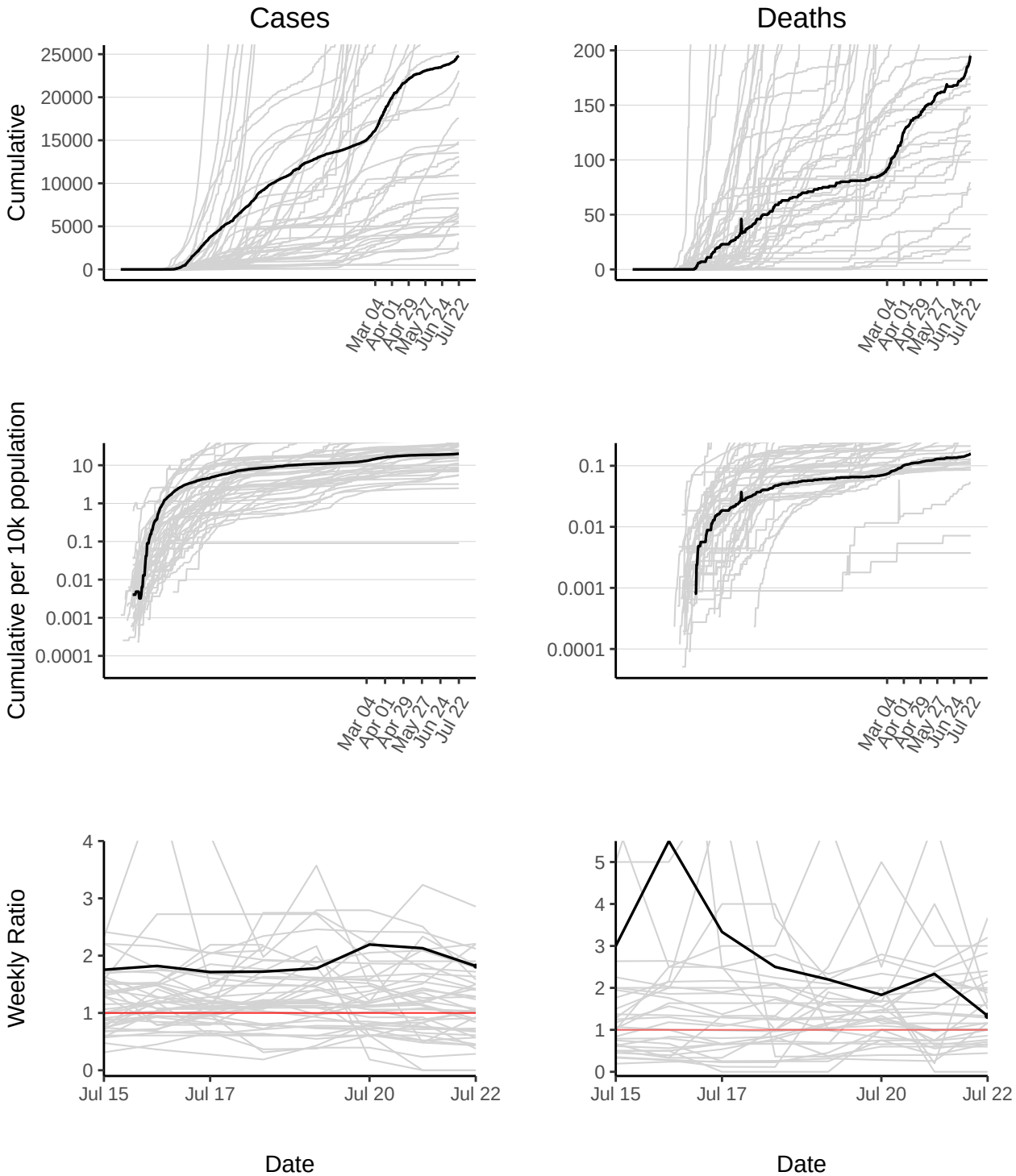
Gambia has 7161 reported case(s) (35th in the region) and 197 reported death(s) (26th). Cumulative counts per 10,000 population of reported cases and deaths are 31 (22nd) and 0.86 (15th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.6 (11th). The weekly ratio of reported deaths over the last 2 weeks is 1.5 (14th).

Ghana



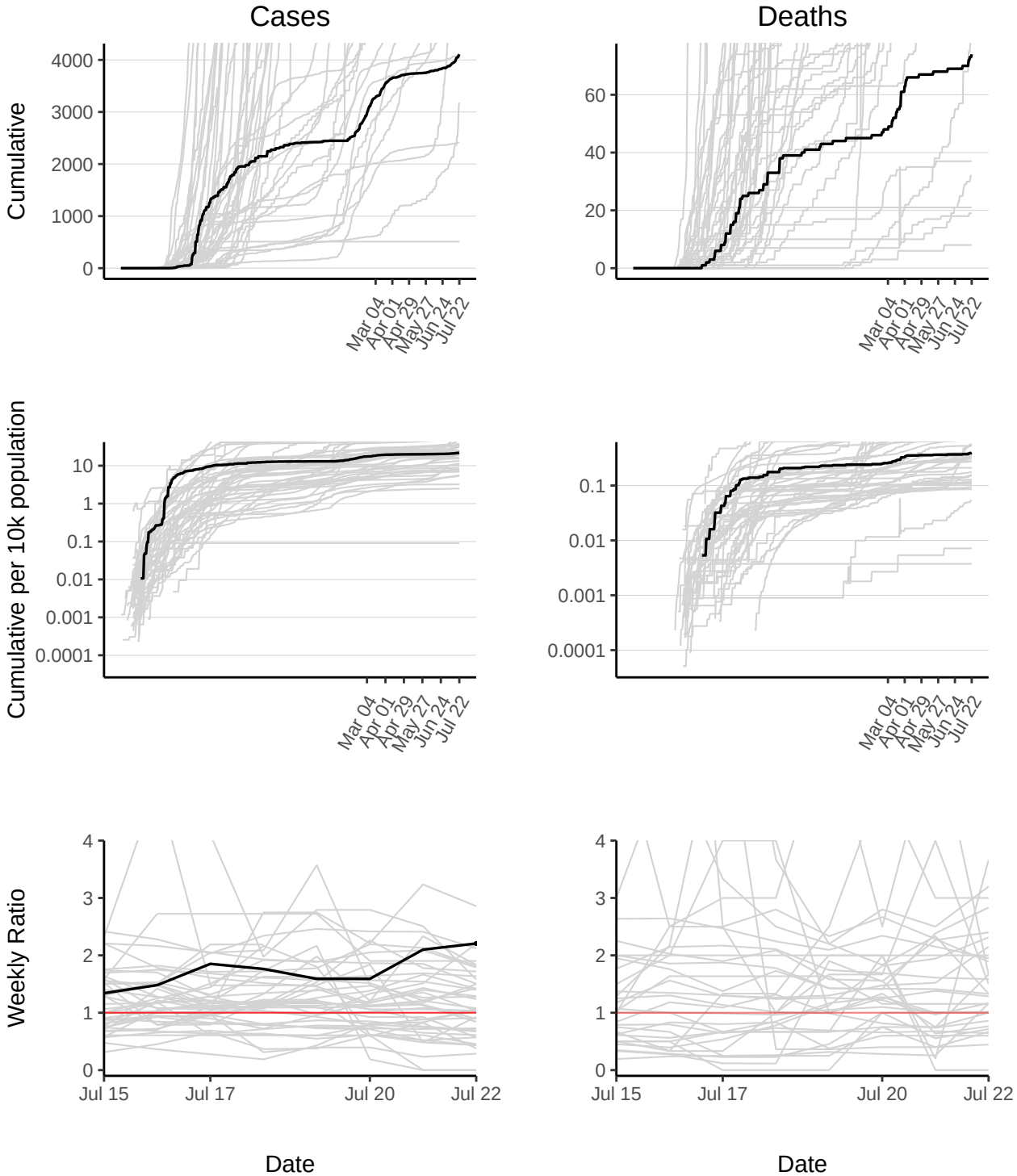
Ghana has 99974 reported case(s) (9th in the region) and 818 reported death(s) (18th). Cumulative counts per 10,000 population of reported cases and deaths are 34 (20th) and 0.27 (31st) respectively. The weekly ratio of reported cases over the last 2 weeks is 2.2 (3rd). The weekly ratio of reported deaths over the last 2 weeks is 3.2 (2nd).

Guinea



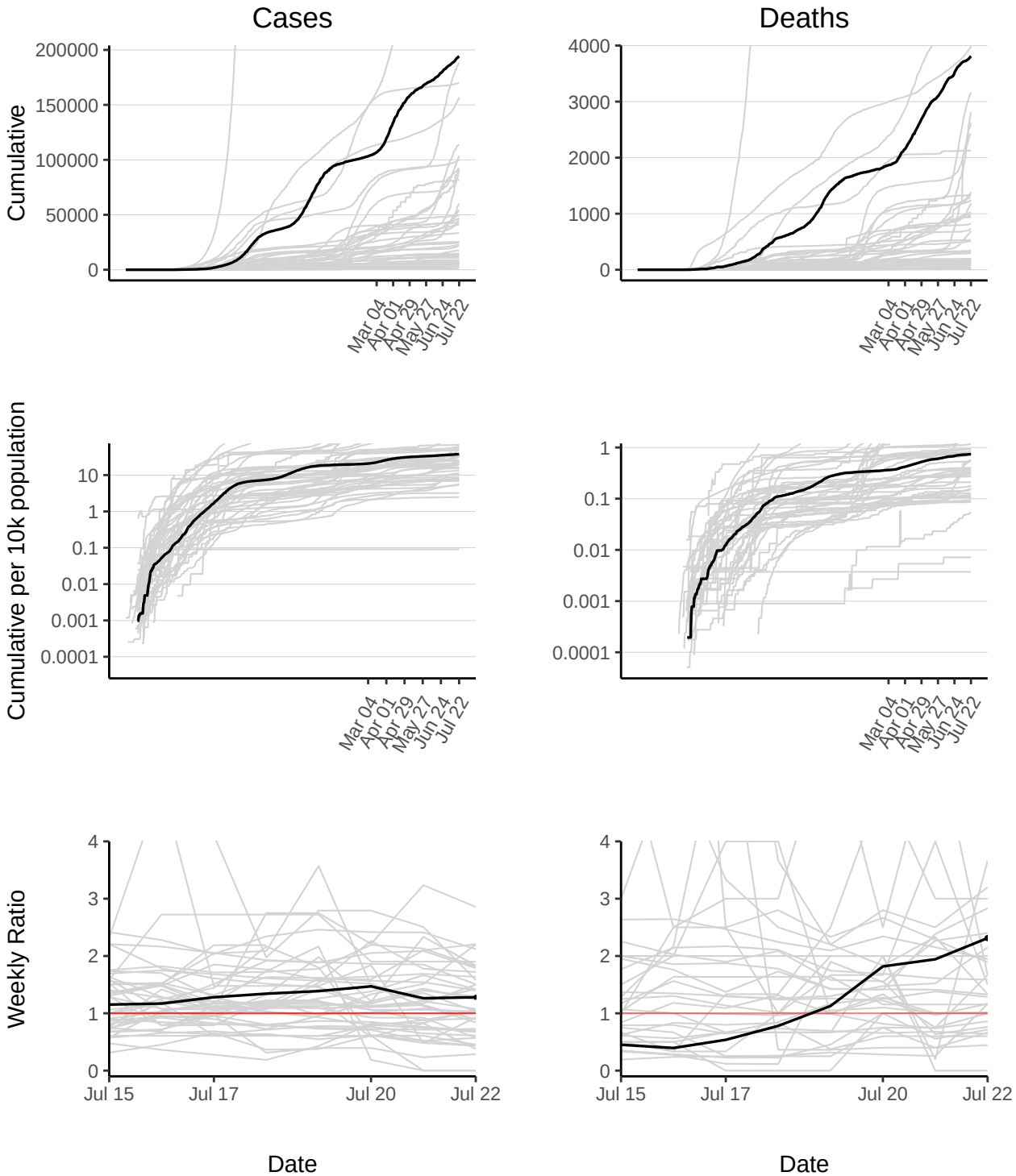
Guinea has 24810 reported case(s) (23rd in the region) and 195 reported death(s) (27th). Cumulative counts per 10,000 population of reported cases and deaths are 20 (29th) and 0.16 (34th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.8 (7th). The weekly ratio of reported deaths over the last 2 weeks is 1.3 (15th).

Guinea-Bissau



Guinea-Bissau has 4108 reported case(s) (43rd in the region) and 74 reported death(s) (42nd). Cumulative counts per 10,000 population of reported cases and deaths are 22 (27th) and 0.39 (25th) respectively. The weekly ratio of reported cases over the last 2 weeks is 2.2 (2nd). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Kenya



Kenya has 194310 reported case(s) (3rd in the region) and 3811 reported death(s) (4th). Cumulative counts per 10,000 population of reported cases and deaths are 38 (16th) and 0.74 (19th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.3 (19th). The weekly ratio of reported deaths over the last 2 weeks is 2.3 (6th).