COVID-19 situation report for WHO Africa Region

19/08/2021

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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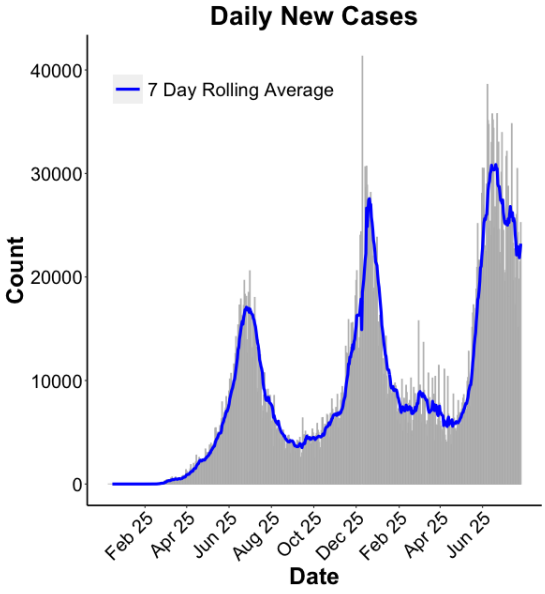
Section 1: Overview of WHO Africa Region 19/08/2021

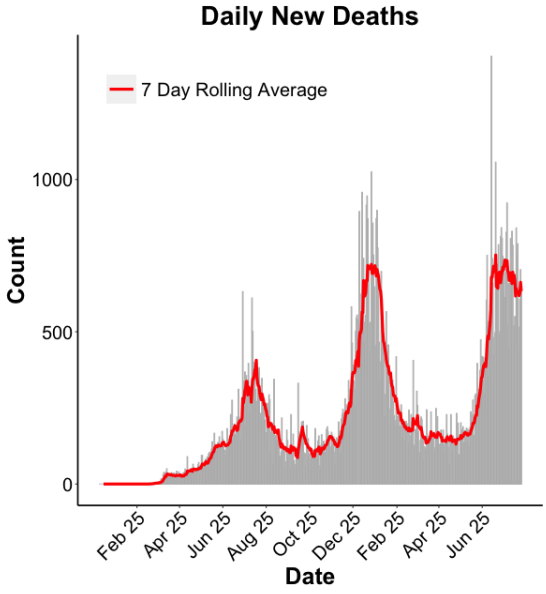
Overview



Total Reported Cases
5319454

Total Reported Deaths
128354





Methods

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

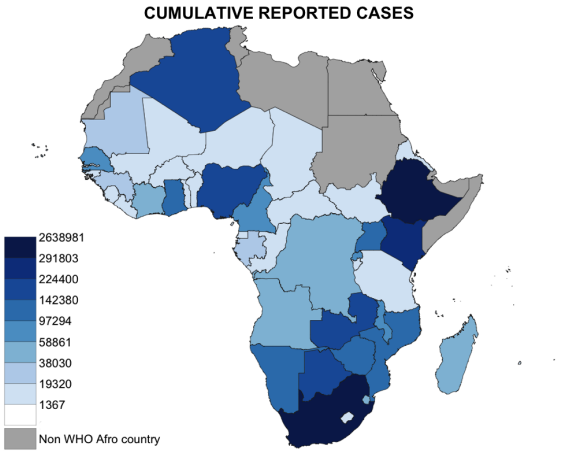
The maps below summarise the in-country situations:

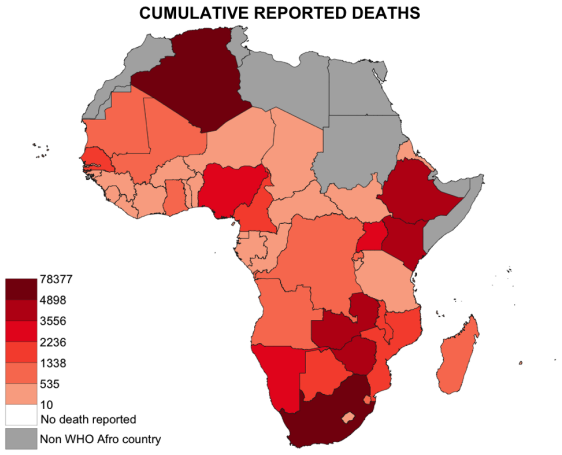
- Top row: cumulative reported cases (left) and deaths (right).
- Middle row: cumulative reported cases (left) and deaths (right) per 10,000 population on a log10 scale.
- Bottom row: weekly ratios for new cases and new deaths. The higher the weekly ratio, the faster an epidemic is growing. A weekly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

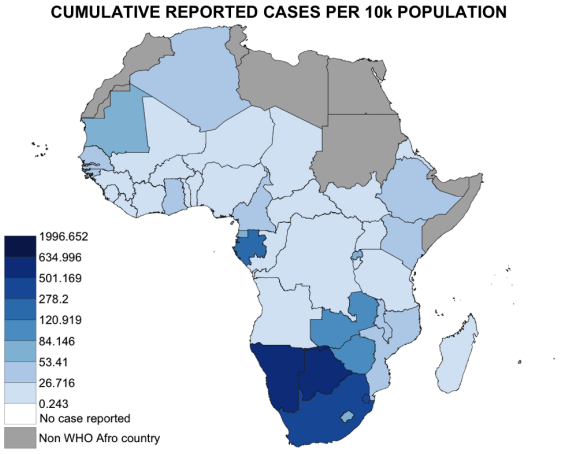
Caveats:

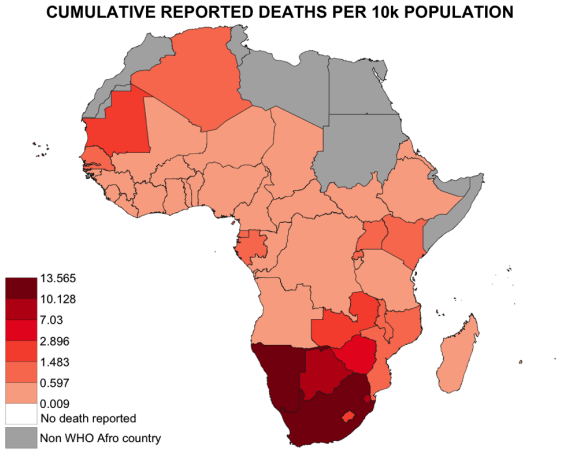
- Colour scales are non-linear and are re-calibrated every week.
- WHO African region countries shaded in white either have no reported deaths/cases or, for weekly ratio calculations, have reduced their cumulative total cases/deaths in the last 14 days due to retrospective changes in reporting procedures.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

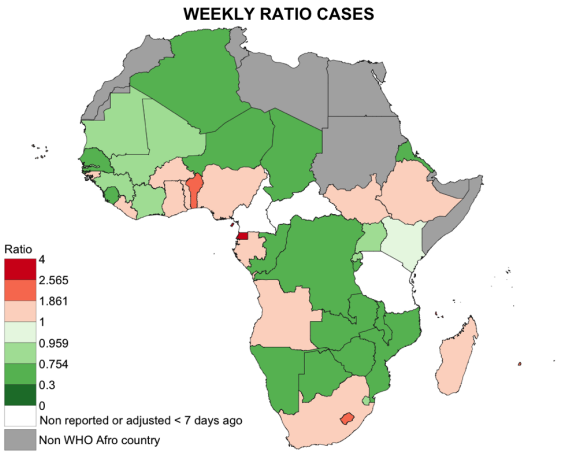
Summary maps

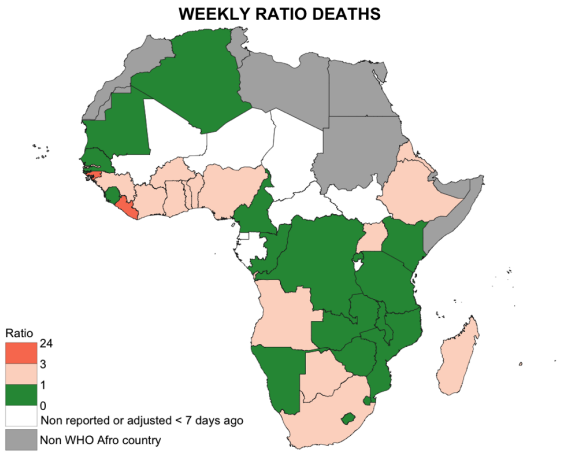












Section 2: Individual country situations

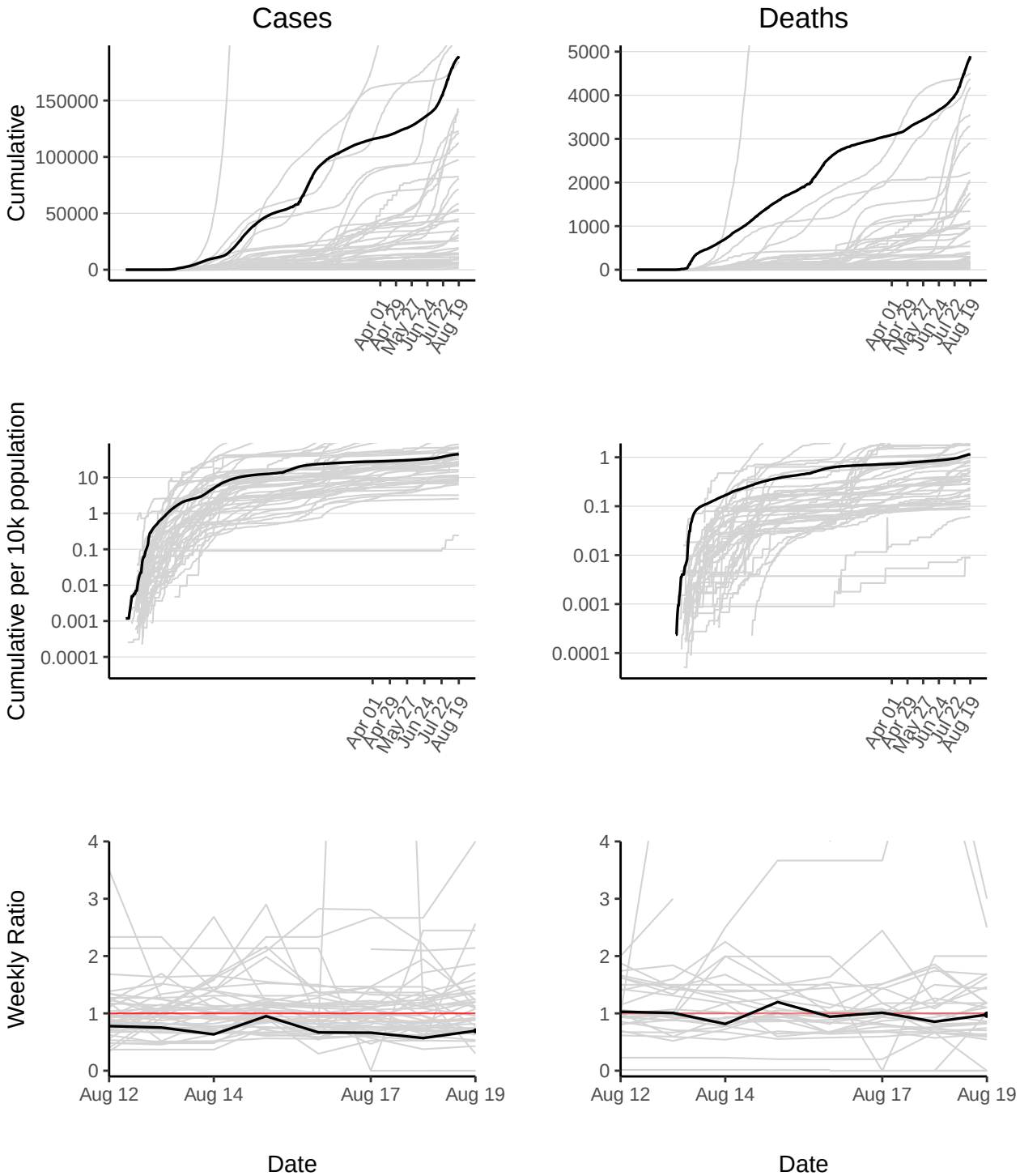
As of 19/08/2021, each panel below shows for each country:

- 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 19/08/2021. Gaps in the plotted data indicate values that could not be calculated.

Caveats;

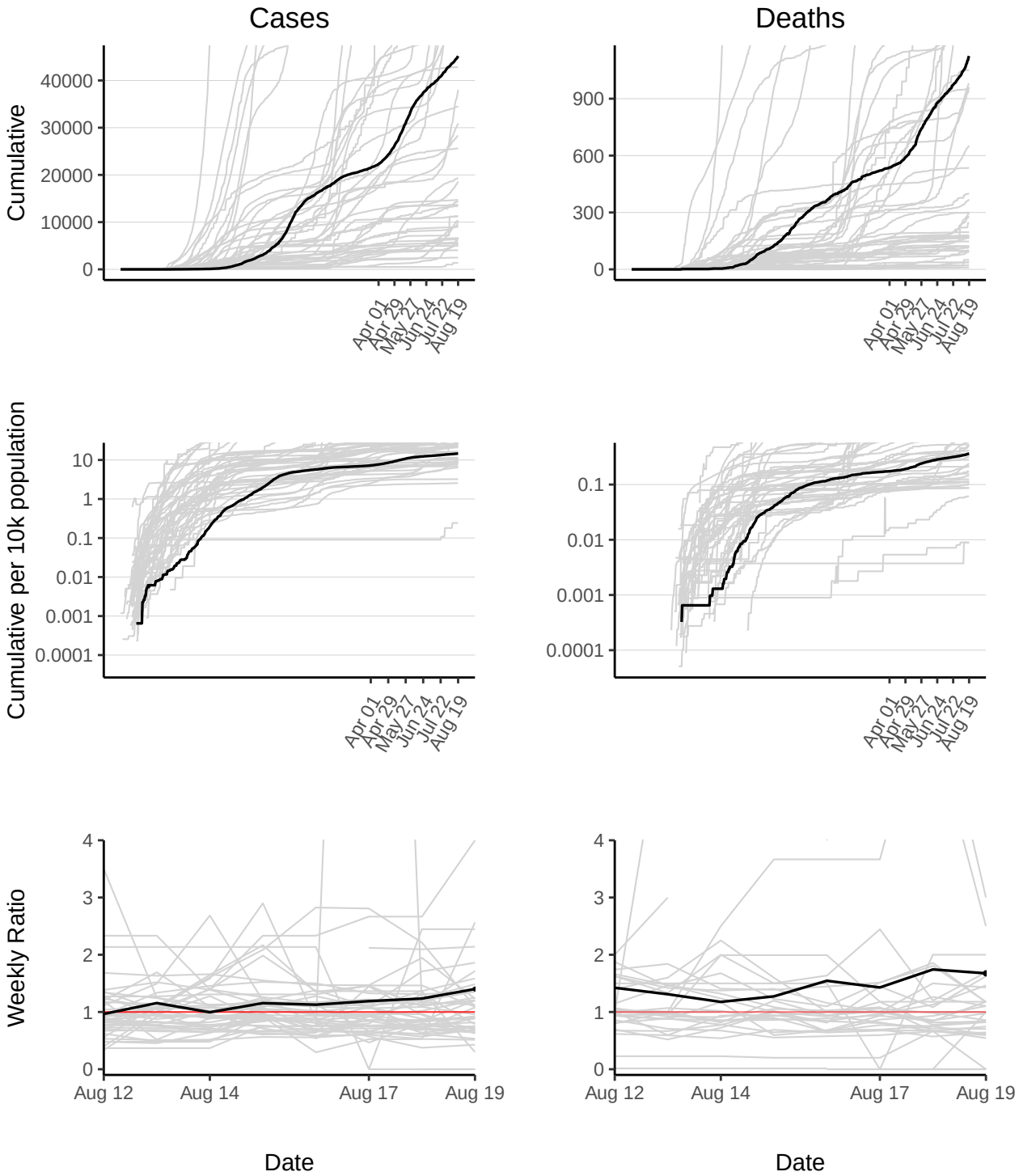
- Retrospective changes in reporting policy may cause cumulative deaths/cases counts to drop as described in WHO Sit Rep Number 105, published on 04/05/2020.

Algeria



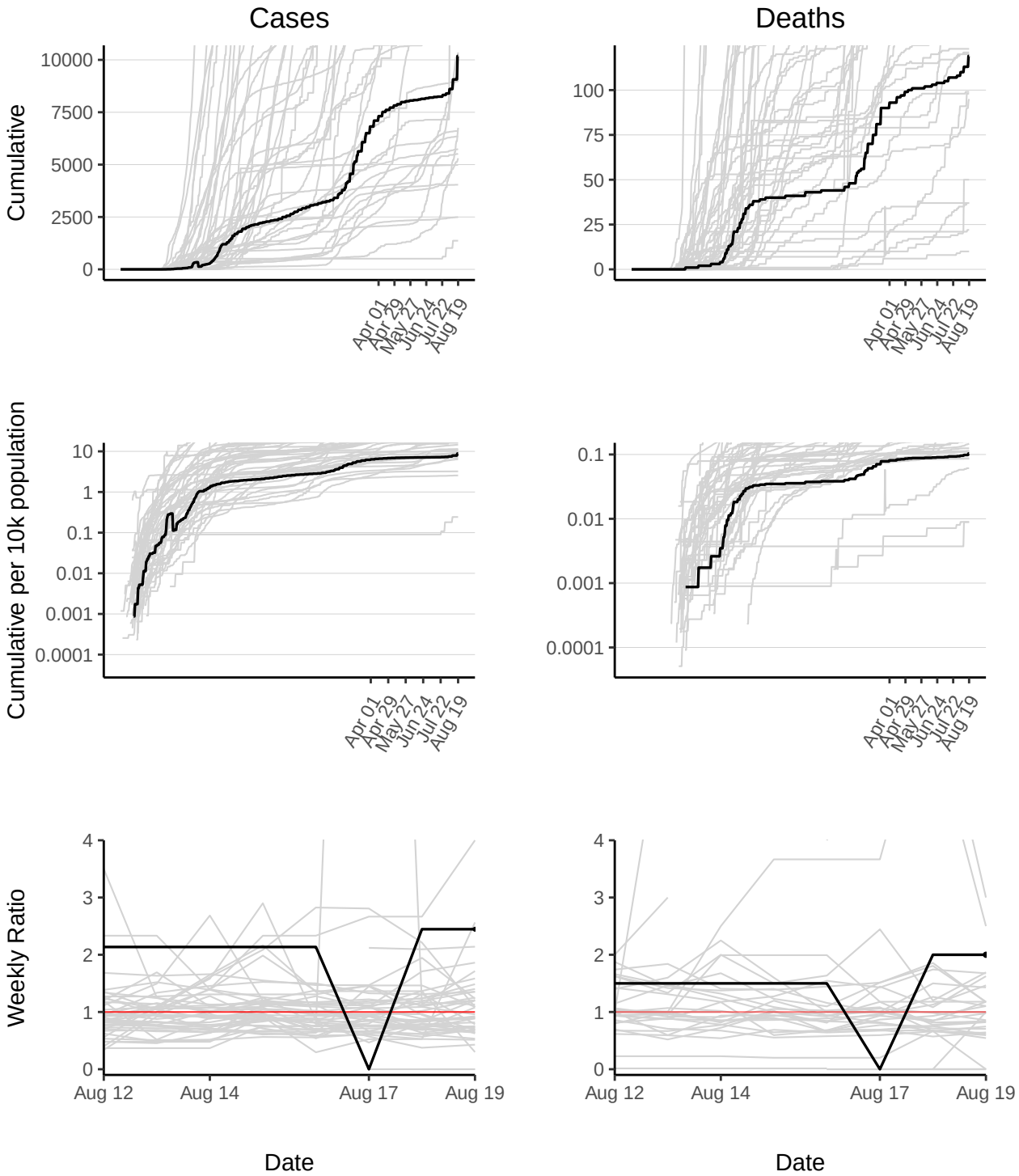
Algeria has 189384 reported case(s) (5th in the region) and 4898 reported death(s) (2nd). Cumulative counts per 10,000 population of reported cases and deaths are 45 (19th) and 1.2 (14th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.7 (33rd). The weekly ratio of reported deaths over the last 2 weeks is 0.98 (19th).

Angola



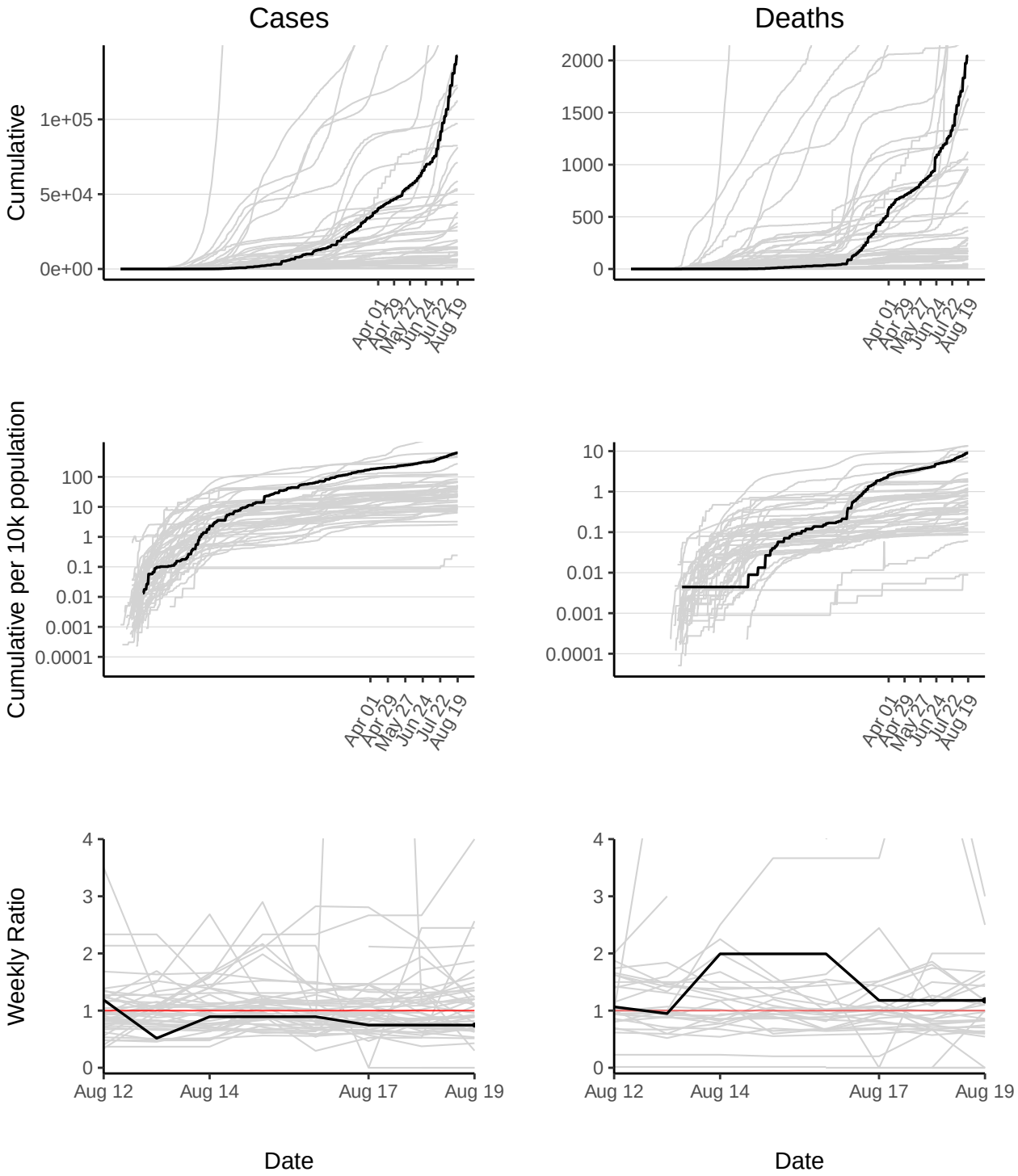
Angola has 45175 reported case(s) (19th in the region) and 1125 reported death(s) (15th). Cumulative counts per 10,000 population of reported cases and deaths are 15 (34th) and 0.37 (27th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.4 (9th). The weekly ratio of reported deaths over the last 2 weeks is 1.7 (6th).

Benin



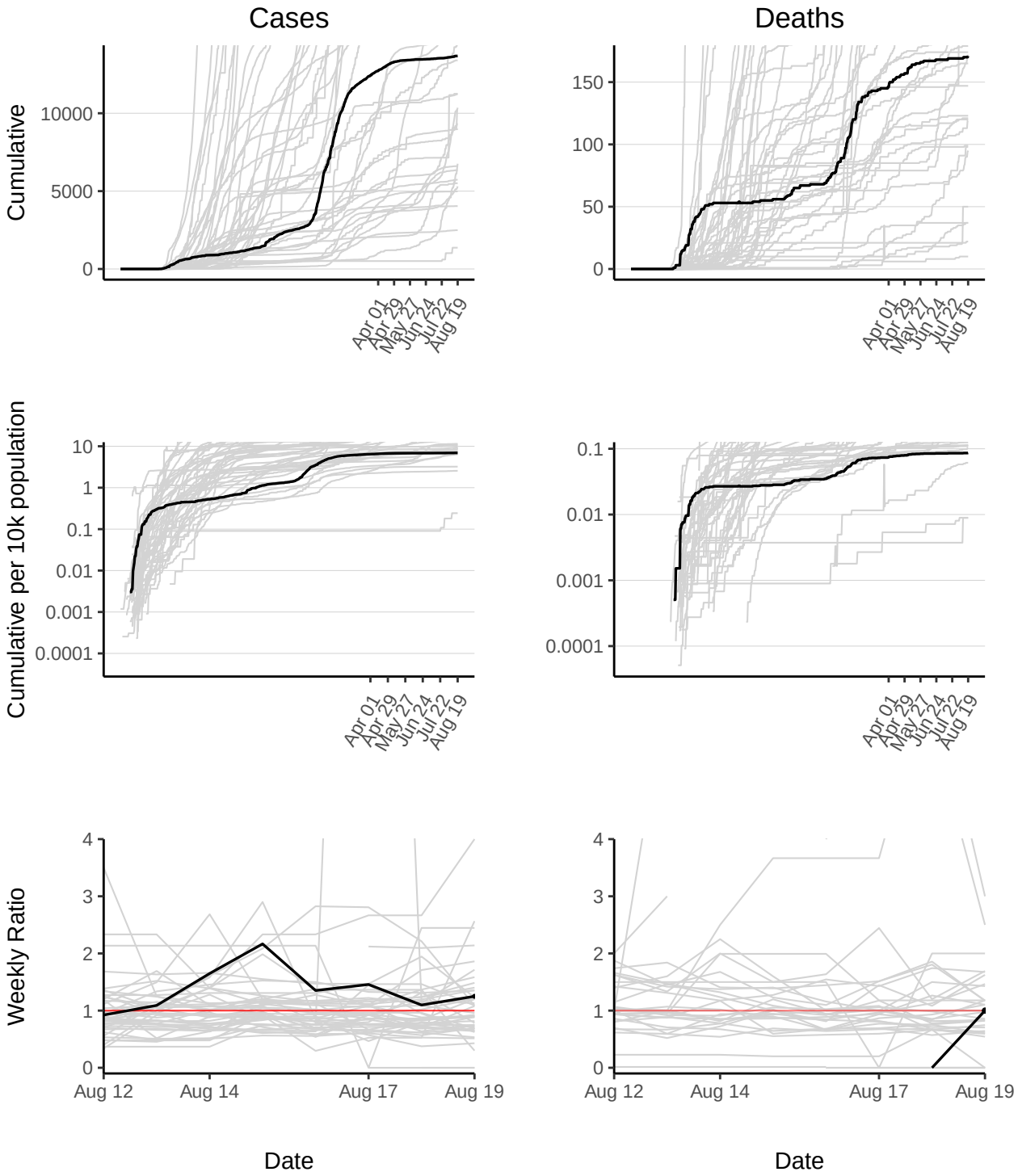
Benin has 10183 reported case(s) (35th in the region) and 119 reported death(s) (39th). Cumulative counts per 10,000 population of reported cases and deaths are 8.9 (40th) and 0.1 (42nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 2.4 (3rd). The weekly ratio of reported deaths over the last 2 weeks is 2 (4th).

Botswana



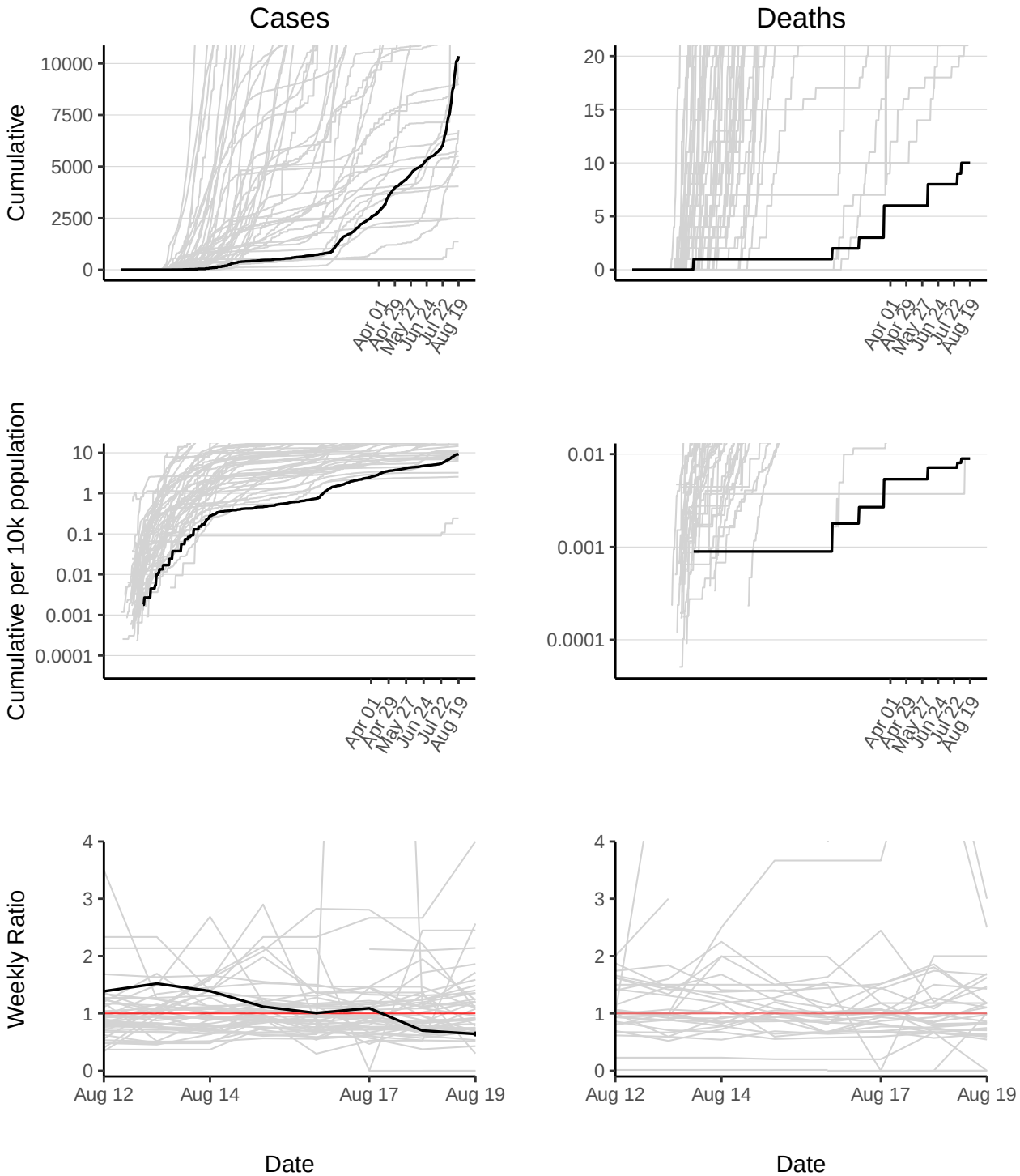
Botswana has 142380 reported case(s) (7th in the region) and 2043 reported death(s) (10th). Cumulative counts per 10,000 population of reported cases and deaths are 630 (3rd) and 9.1 (4th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.75 (30th). The weekly ratio of reported deaths over the last 2 weeks is 1.2 (10th).

Burkina Faso



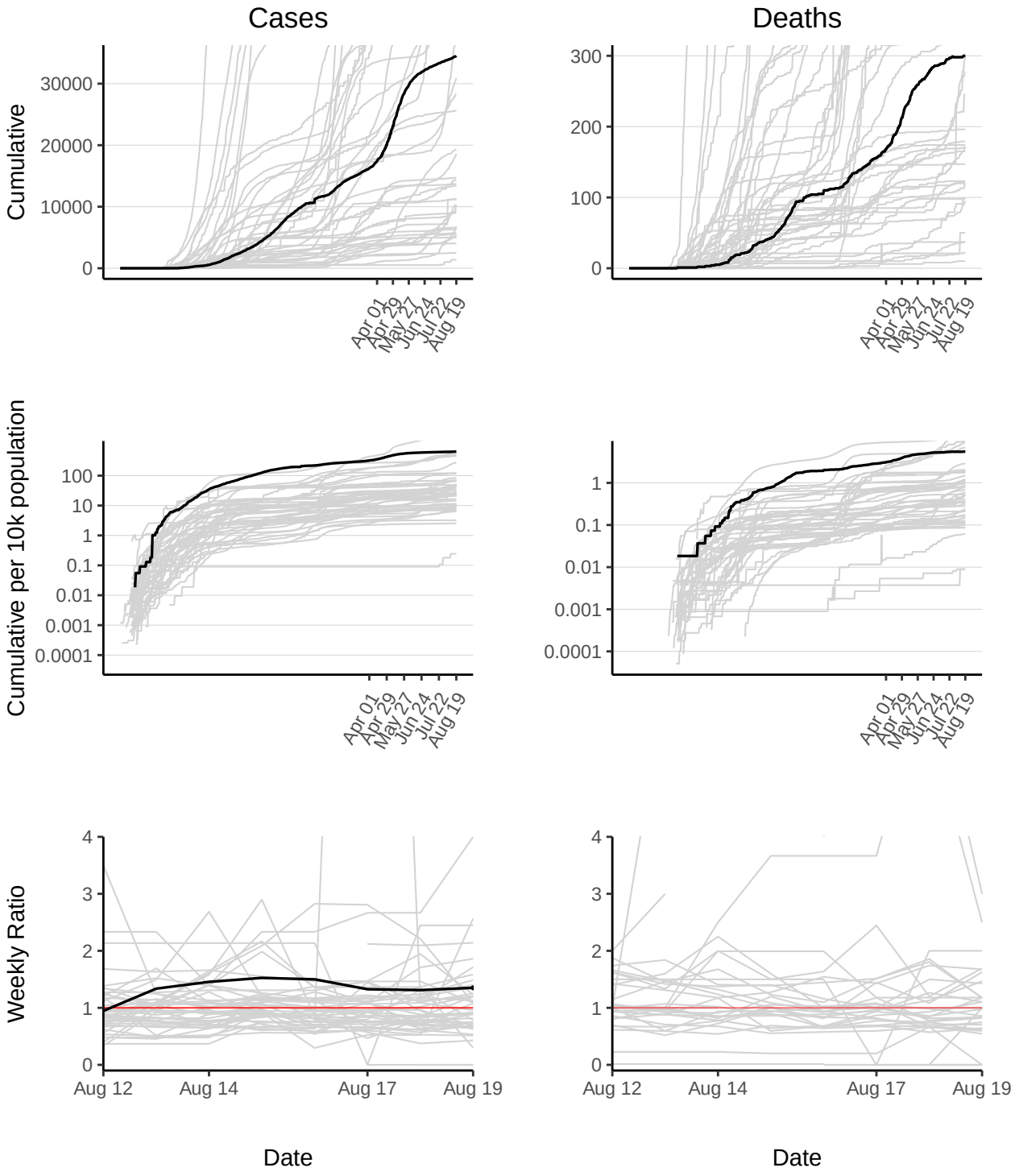
Burkina Faso has 13680 reported case(s) (30th in the region) and 171 reported death(s) (33rd). Cumulative counts per 10,000 population of reported cases and deaths are 6.9 (43rd) and 0.087 (44th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.2 (12th). The weekly ratio of reported deaths over the last 2 weeks is 1 (16th).

Burundi



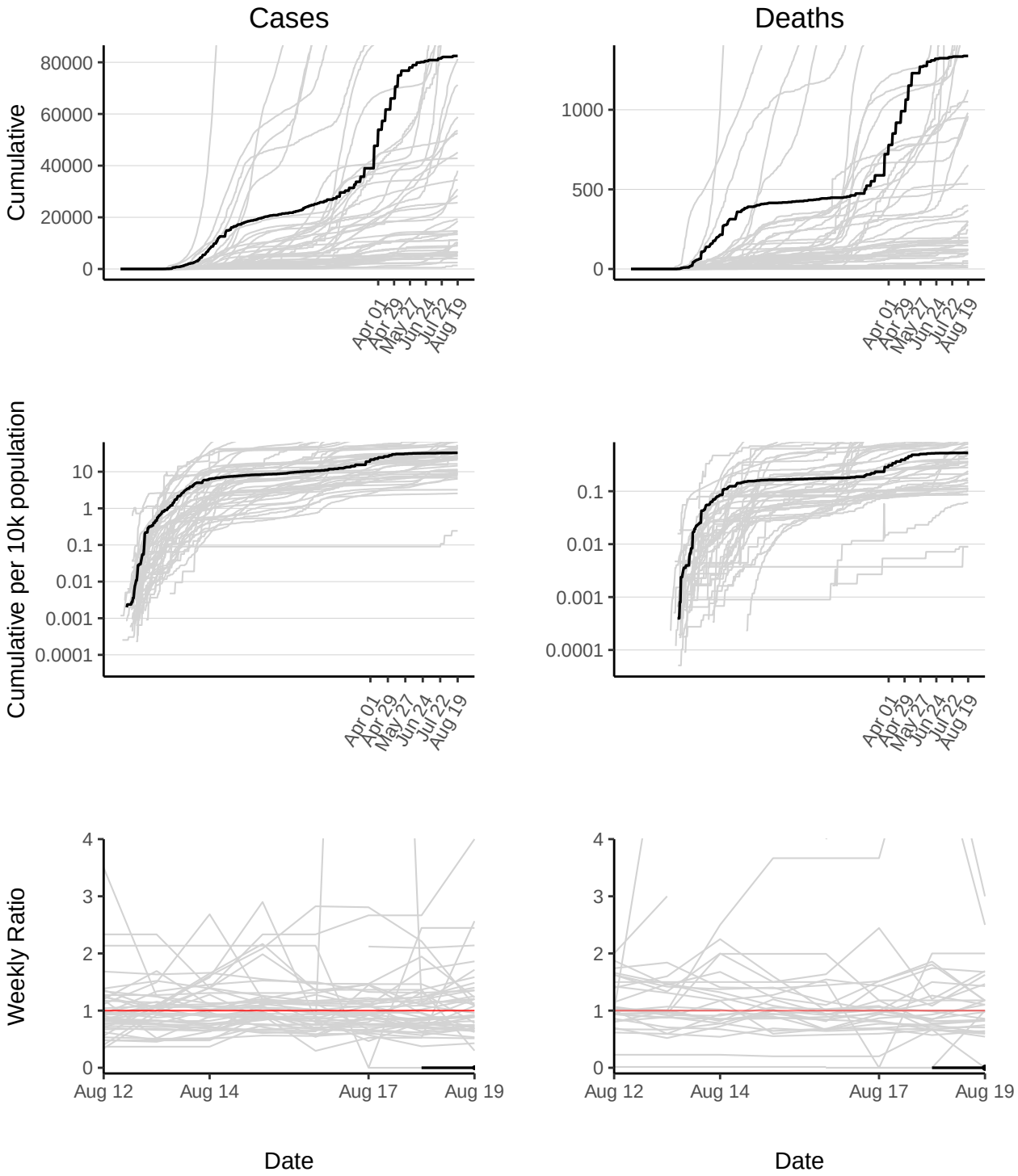
Burundi has 10355 reported case(s) (34th in the region) and 10 reported death(s) (47th). Cumulative counts per 10,000 population of reported cases and deaths are 9.3 (39th) and 0.0089 (46th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.64 (39th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Cabo Verde



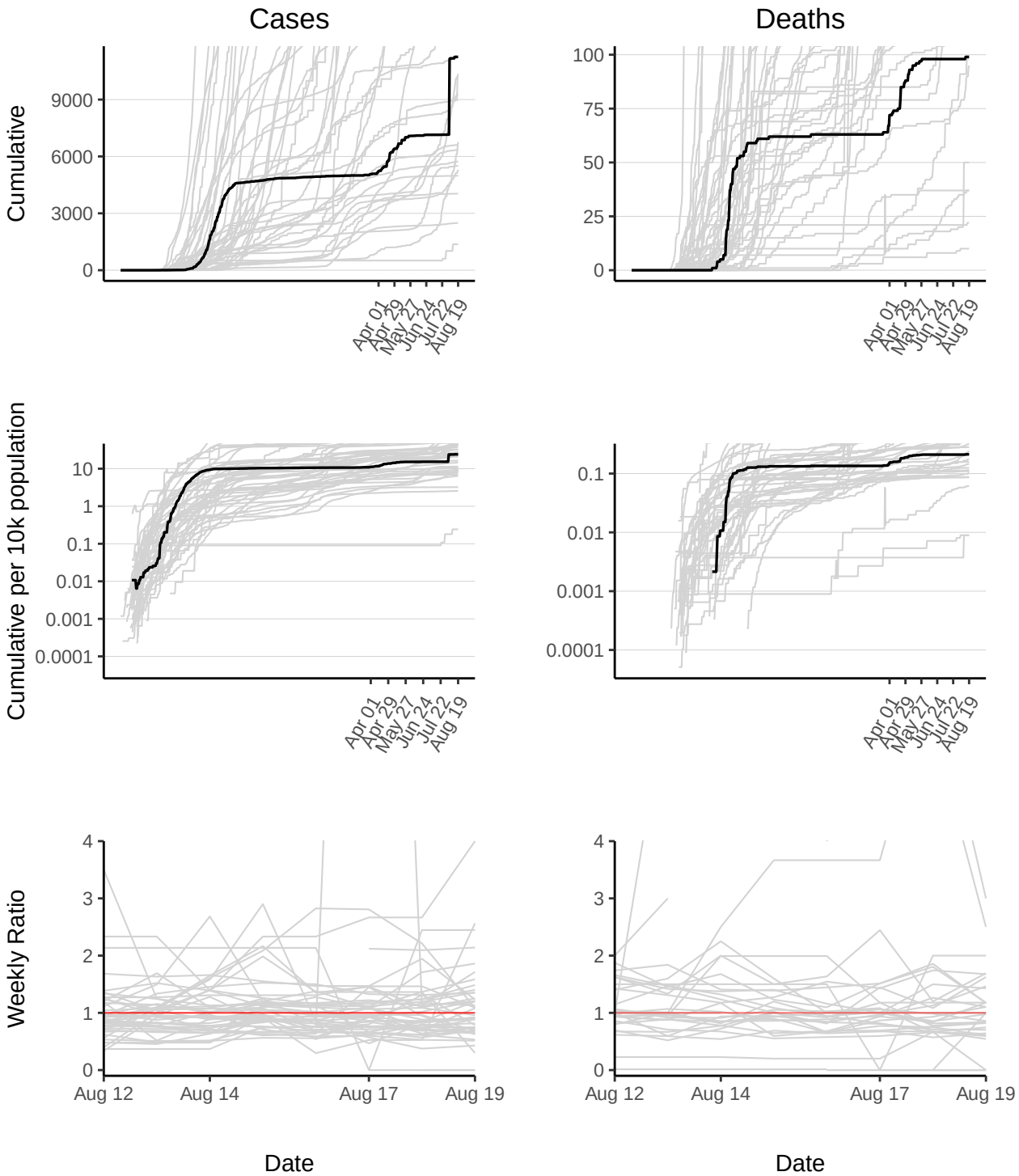
Cabo Verde has 34529 reported case(s) (22nd in the region) and 300 reported death(s) (25th). Cumulative counts per 10,000 population of reported cases and deaths are 630 (2nd) and 5.5 (6th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.4 (11th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Cameroon



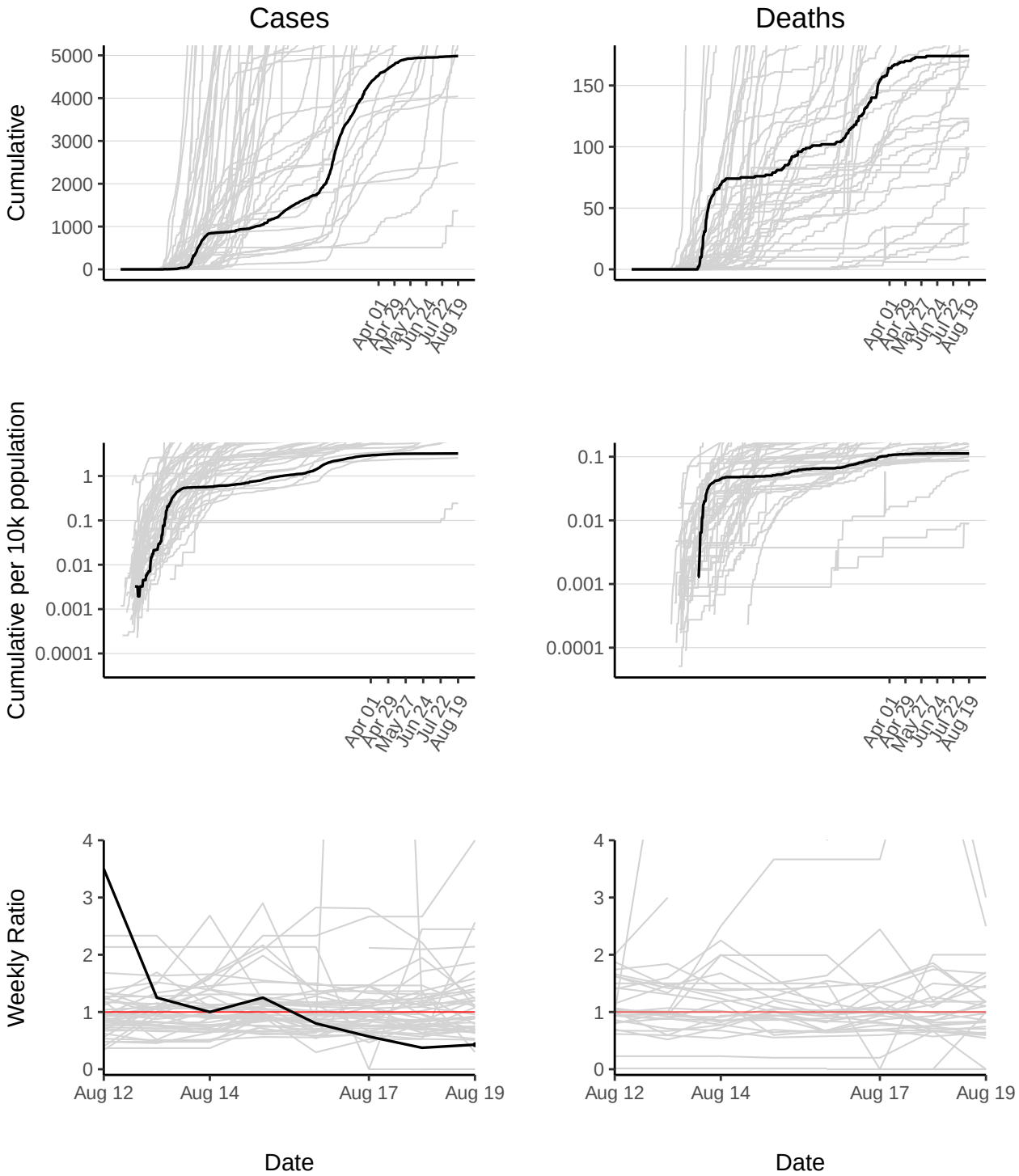
Cameroon has 82454 reported case(s) (13th in the region) and 1338 reported death(s) (14th). Cumulative counts per 10,000 population of reported cases and deaths are 33 (23rd) and 0.53 (23rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0 (45th). The weekly ratio of reported deaths over the last 2 weeks is 0 (31st).

Central African Republic



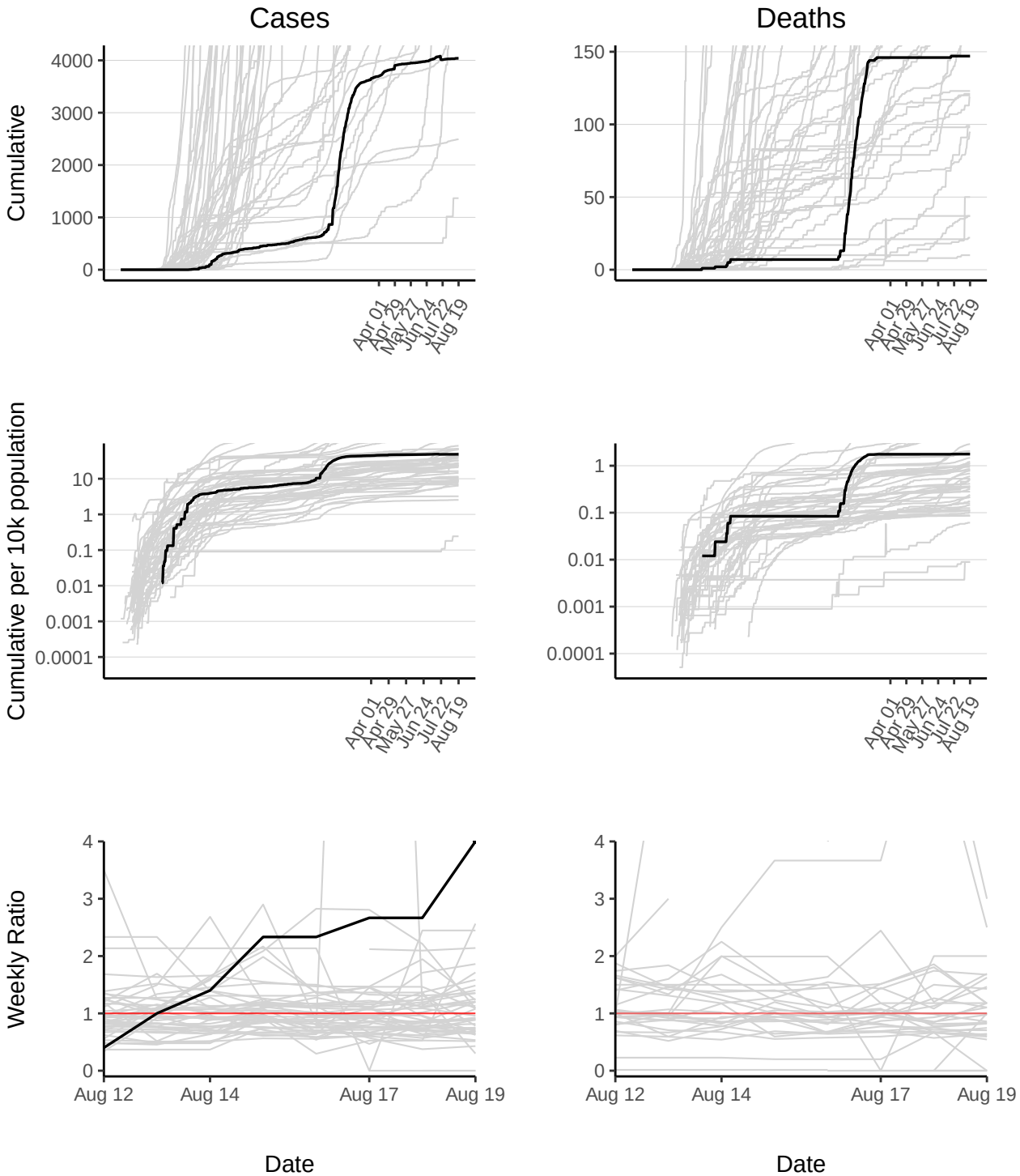
Central African Republic has 11251 reported case(s) (32nd in the region) and 99 reported death(s) (40th). Cumulative counts per 10,000 population of reported cases and deaths are 24 (28th) and 0.21 (34th) respectively. The weekly ratio of reported cases cannot be calculated as no new cases have been 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



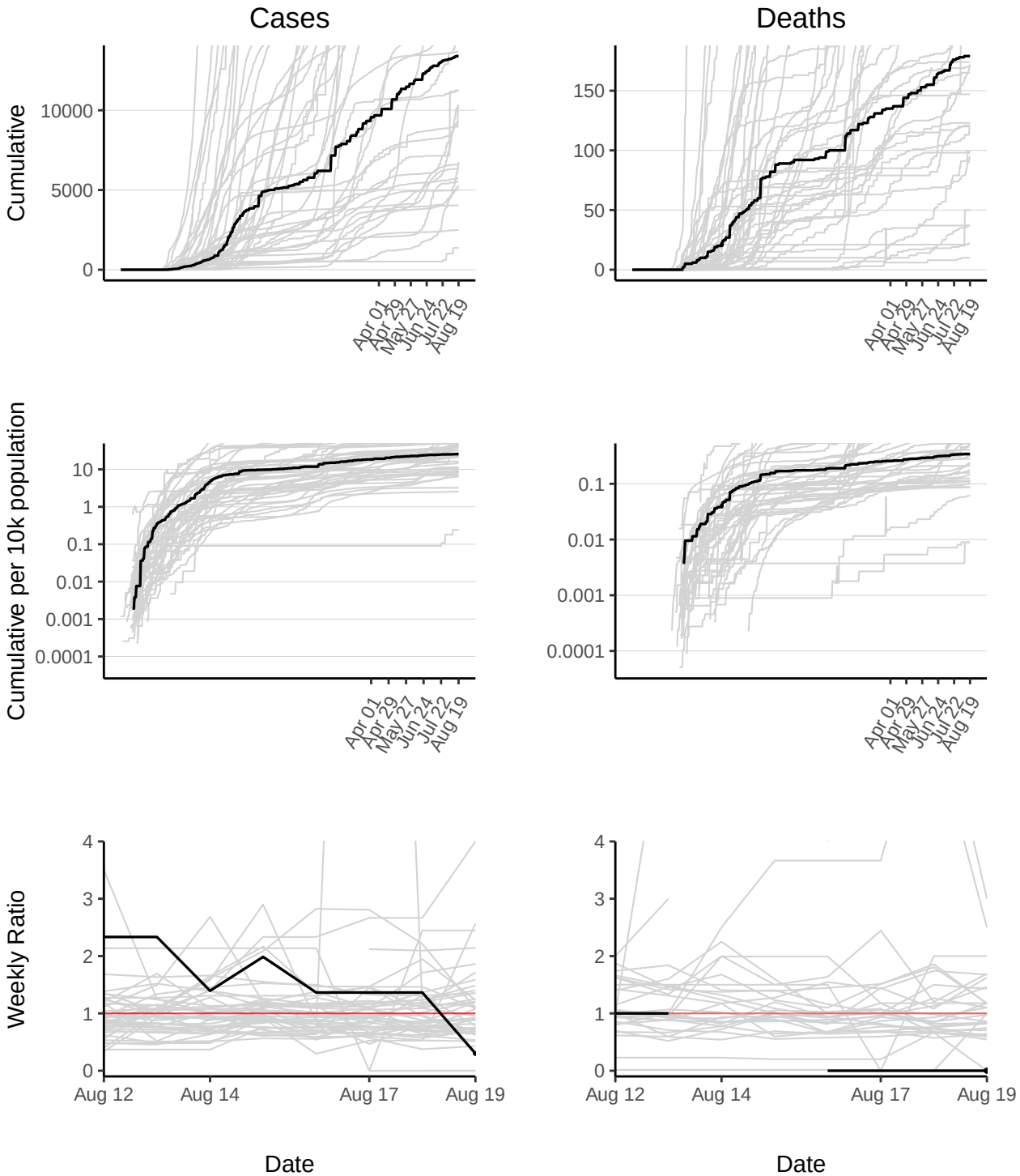
Chad has 4984 reported case(s) (44th in the region) and 174 reported death(s) (31st). Cumulative counts per 10,000 population of reported cases and deaths are 3.2 (45th) and 0.11 (40th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.43 (43rd). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Comoros



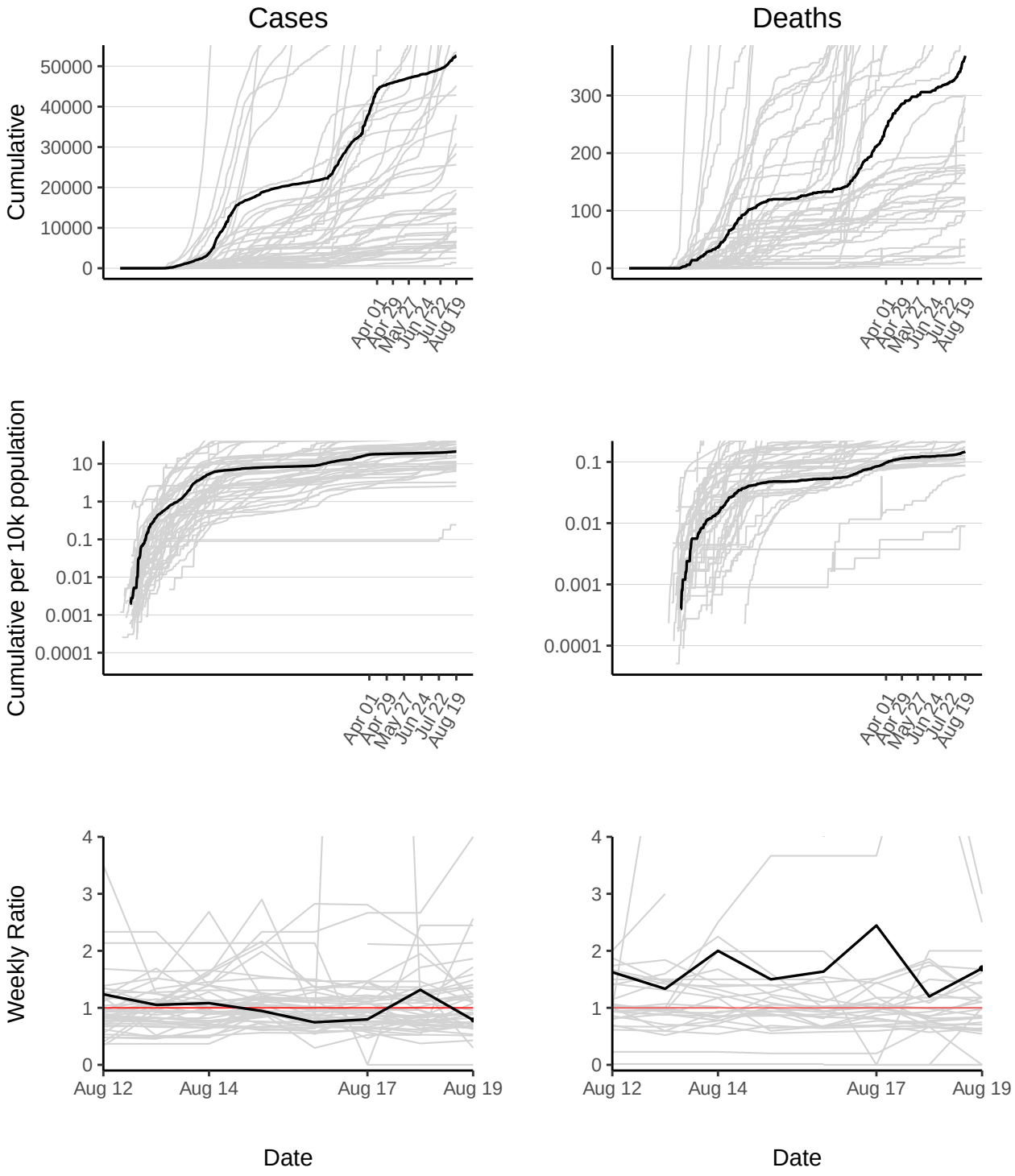
Comoros has 4039 reported case(s) (45th in the region) and 147 reported death(s) (35th). Cumulative counts per 10,000 population of reported cases and deaths are 49 (16th) and 1.8 (10th) respectively. The weekly ratio of reported cases over the last 2 weeks is 4 (1st). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Congo



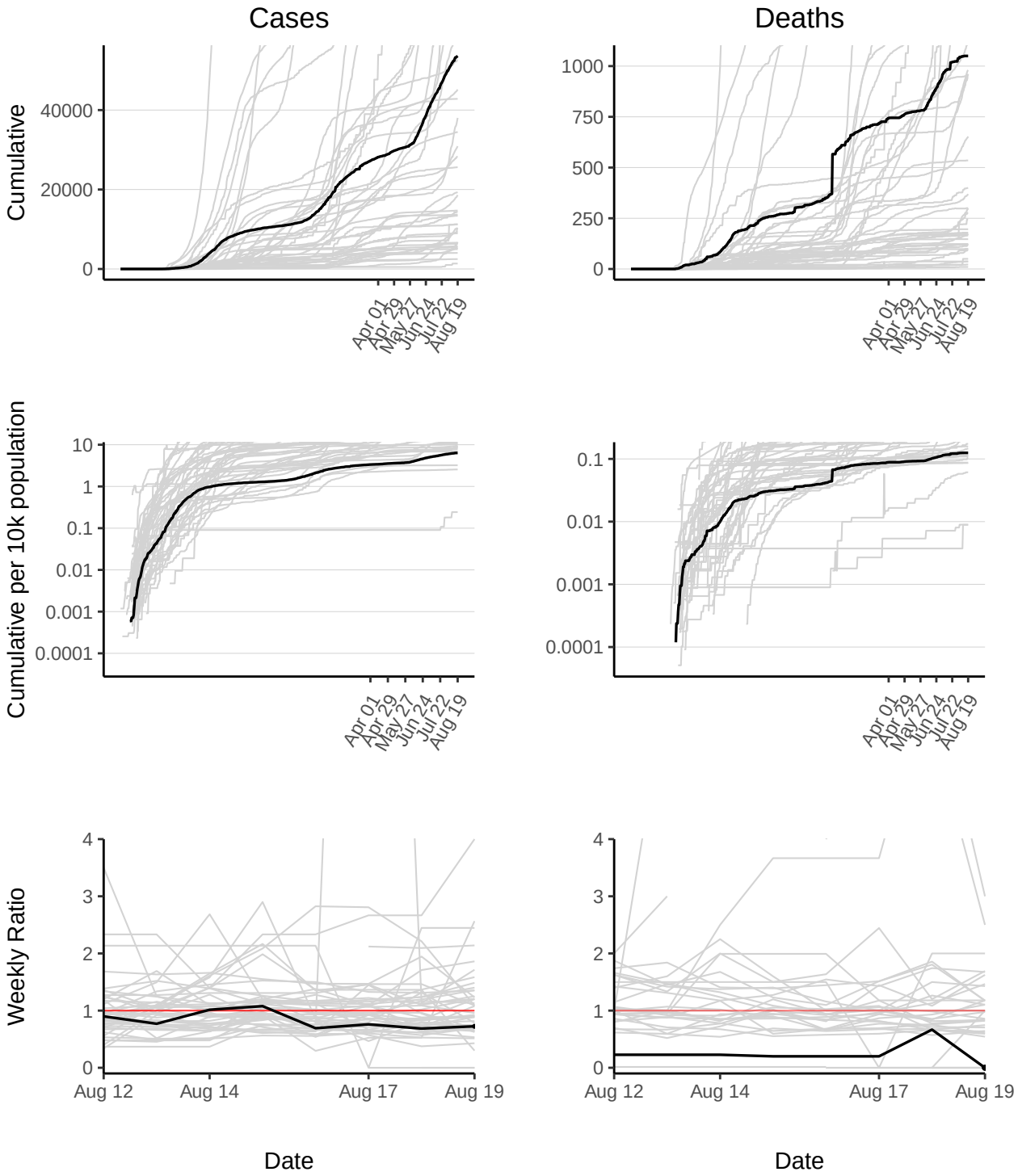
Congo has 13398 reported case(s) (31st in the region) and 179 reported death(s) (30th). Cumulative counts per 10,000 population of reported cases and deaths are 26 (27th) and 0.34 (29th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.3 (44th). The weekly ratio of reported deaths over the last 2 weeks is 0 (32nd).

Cote d'Ivoire



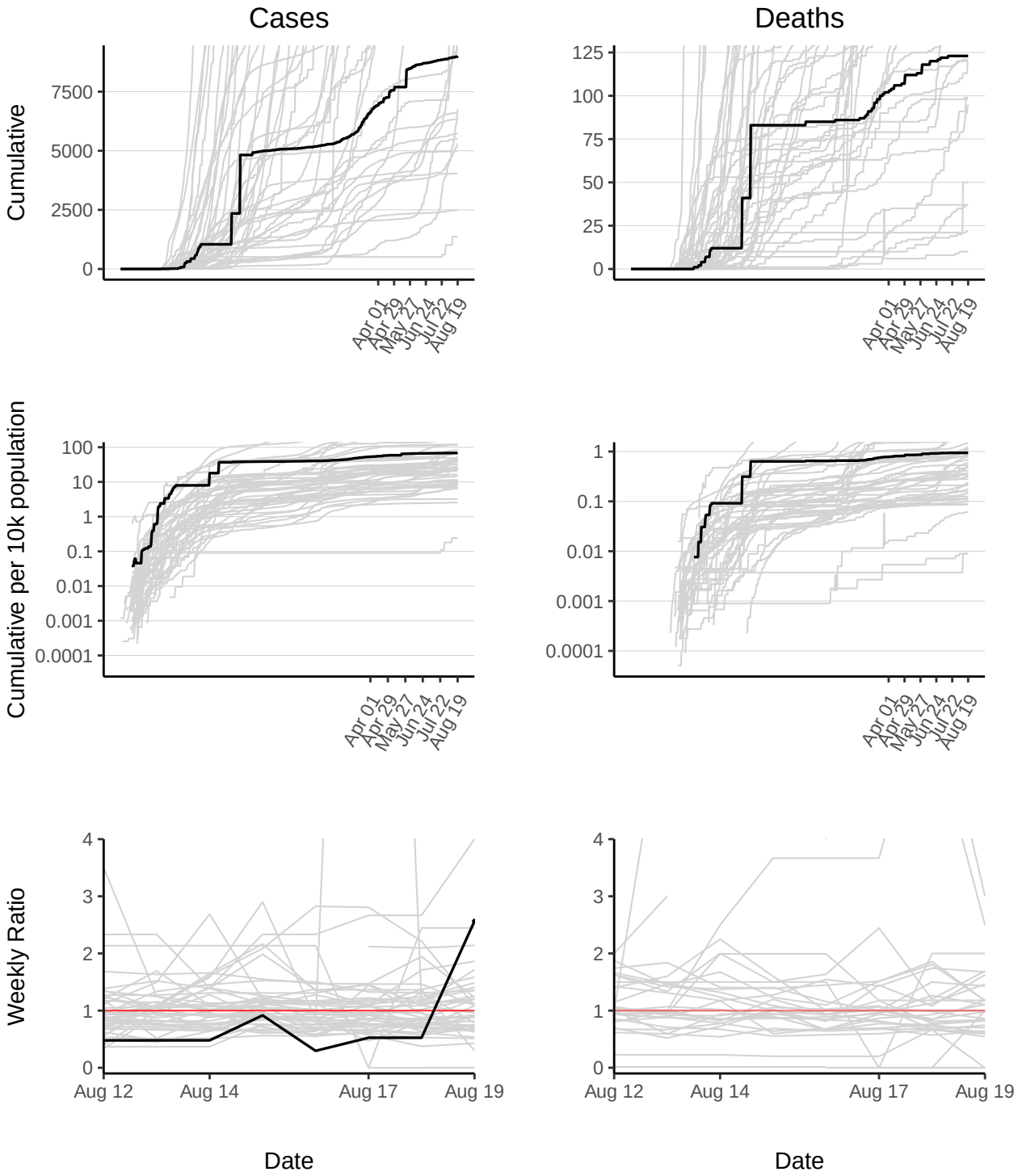
Cote d'Ivoire has 52583 reported case(s) (18th in the region) and 369 reported death(s) (24th). Cumulative counts per 10,000 population of reported cases and deaths are 21 (32nd) and 0.15 (37th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.79 (28th). The weekly ratio of reported deaths over the last 2 weeks is 1.7 (5th).

Democratic Republic of the Congo



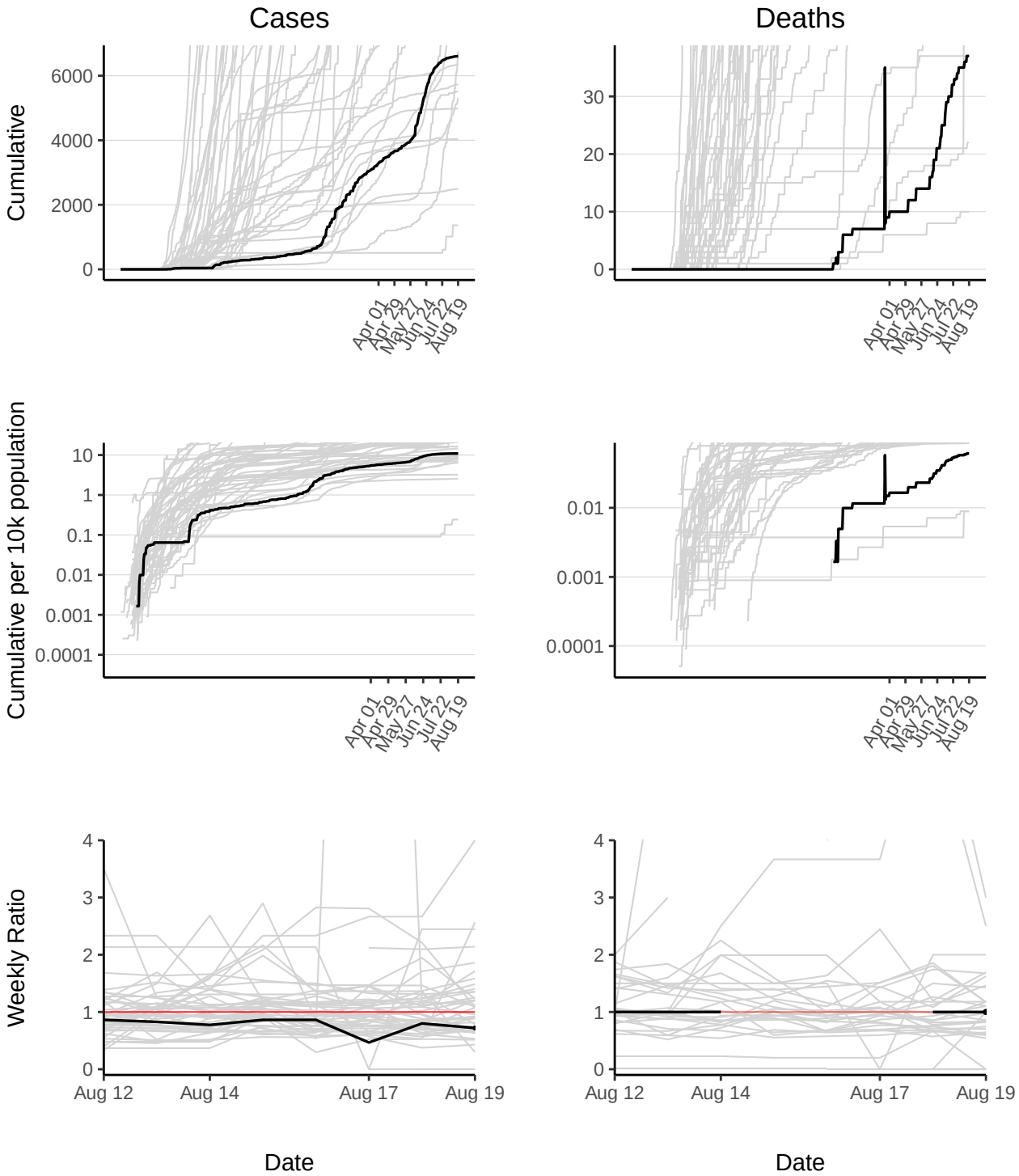
Democratic Republic of the Congo has 53620 reported case(s) (17th in the region) and 1050 reported death(s) (16th). Cumulative counts per 10,000 population of reported cases and deaths are 6.4 (44th) and 0.12 (38th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.72 (31st). The weekly ratio of reported deaths over the last 2 weeks is 0 (33rd).

Equatorial Guinea



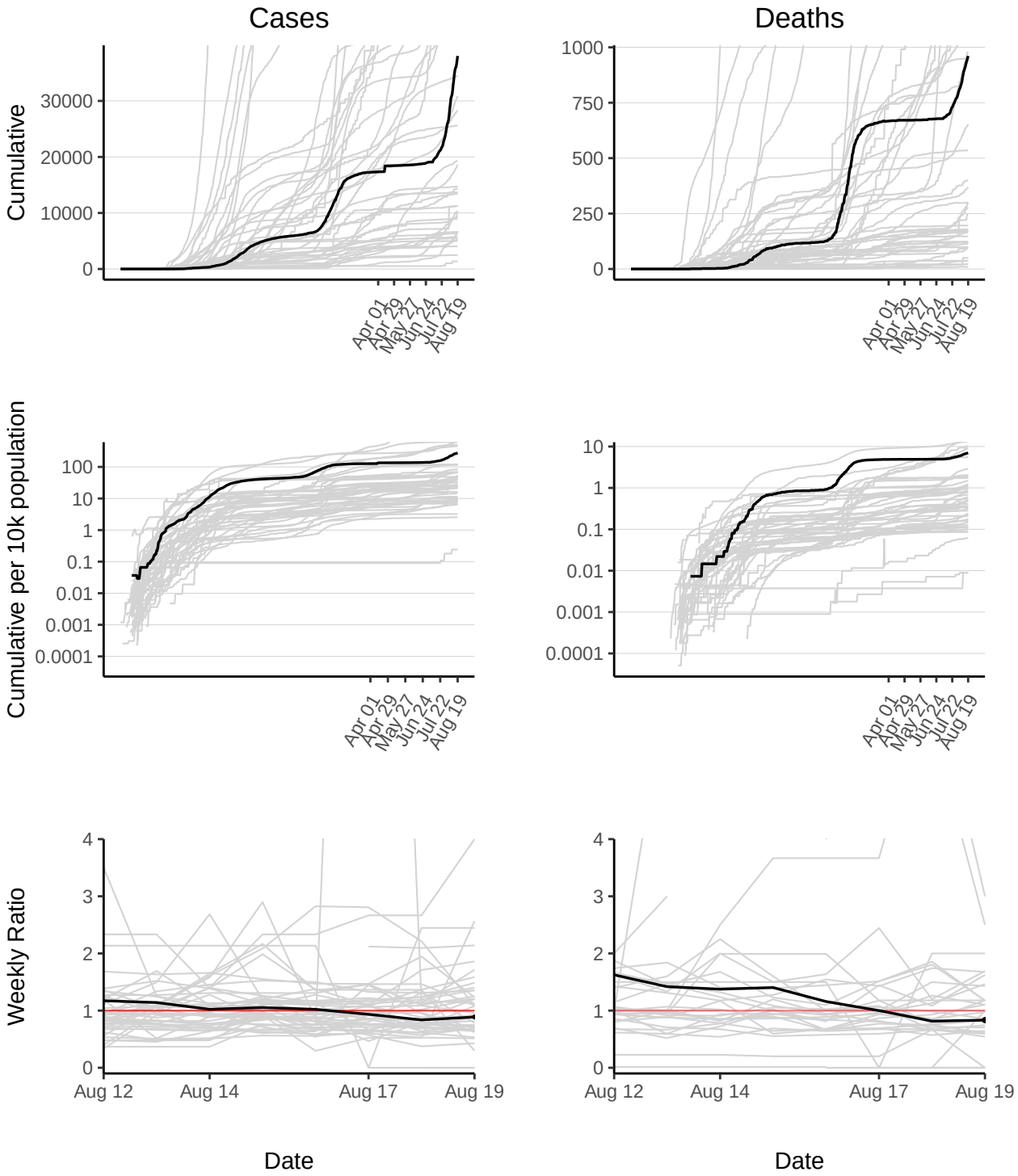
Equatorial Guinea has 9010 reported case(s) (37th in the region) and 123 reported death(s) (36th). Cumulative counts per 10,000 population of reported cases and deaths are 69 (12th) and 0.94 (17th) respectively. The weekly ratio of reported cases over the last 2 weeks is 2.6 (2nd). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Eritrea



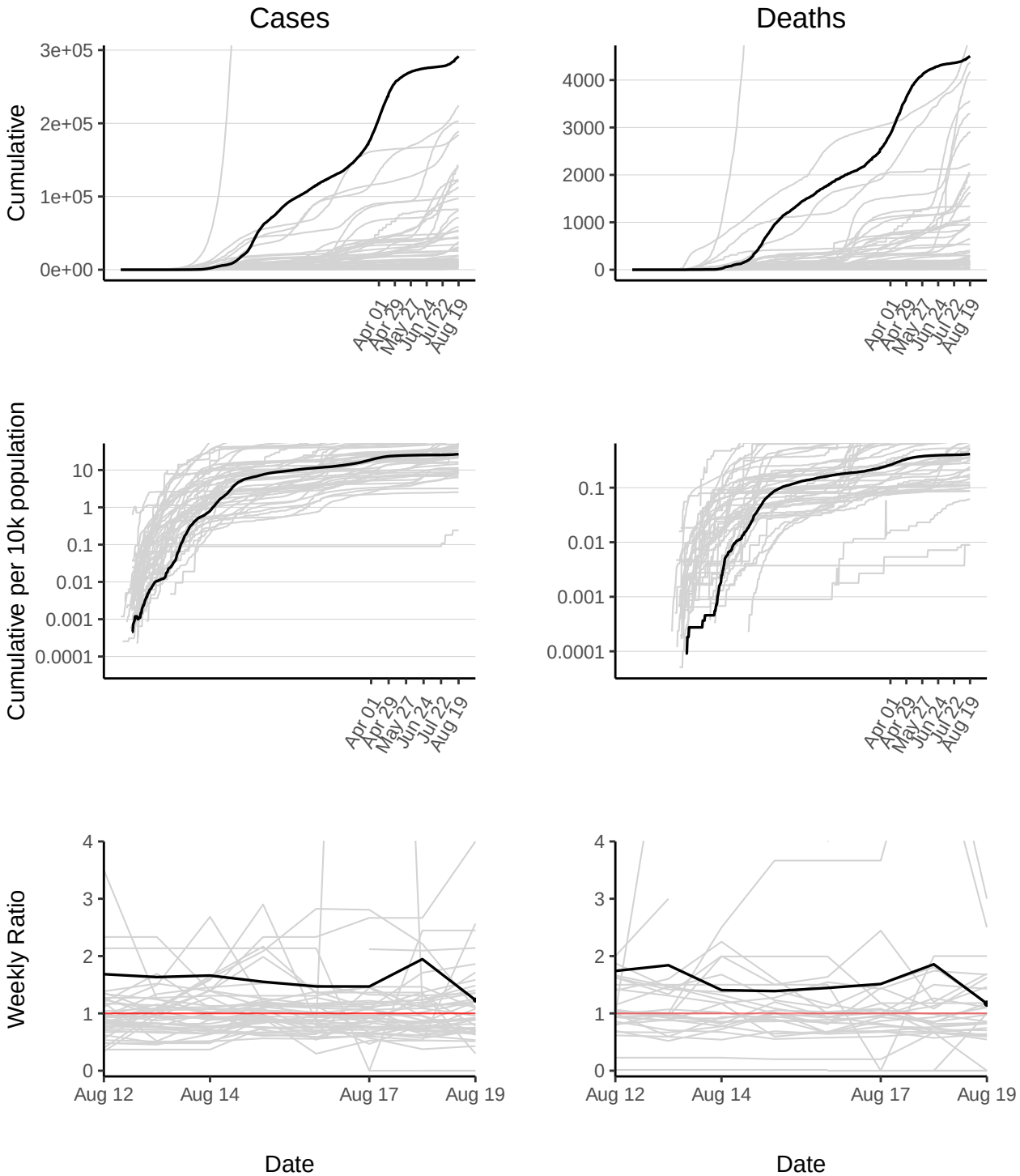
Eritrea has 6611 reported case(s) (39th in the region) and 37 reported death(s) (44th). Cumulative counts per 10,000 population of reported cases and deaths are 11 (36th) and 0.061 (45th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.72 (32nd). The weekly ratio of reported deaths over the last 2 weeks is 1 (17th).

Eswatini



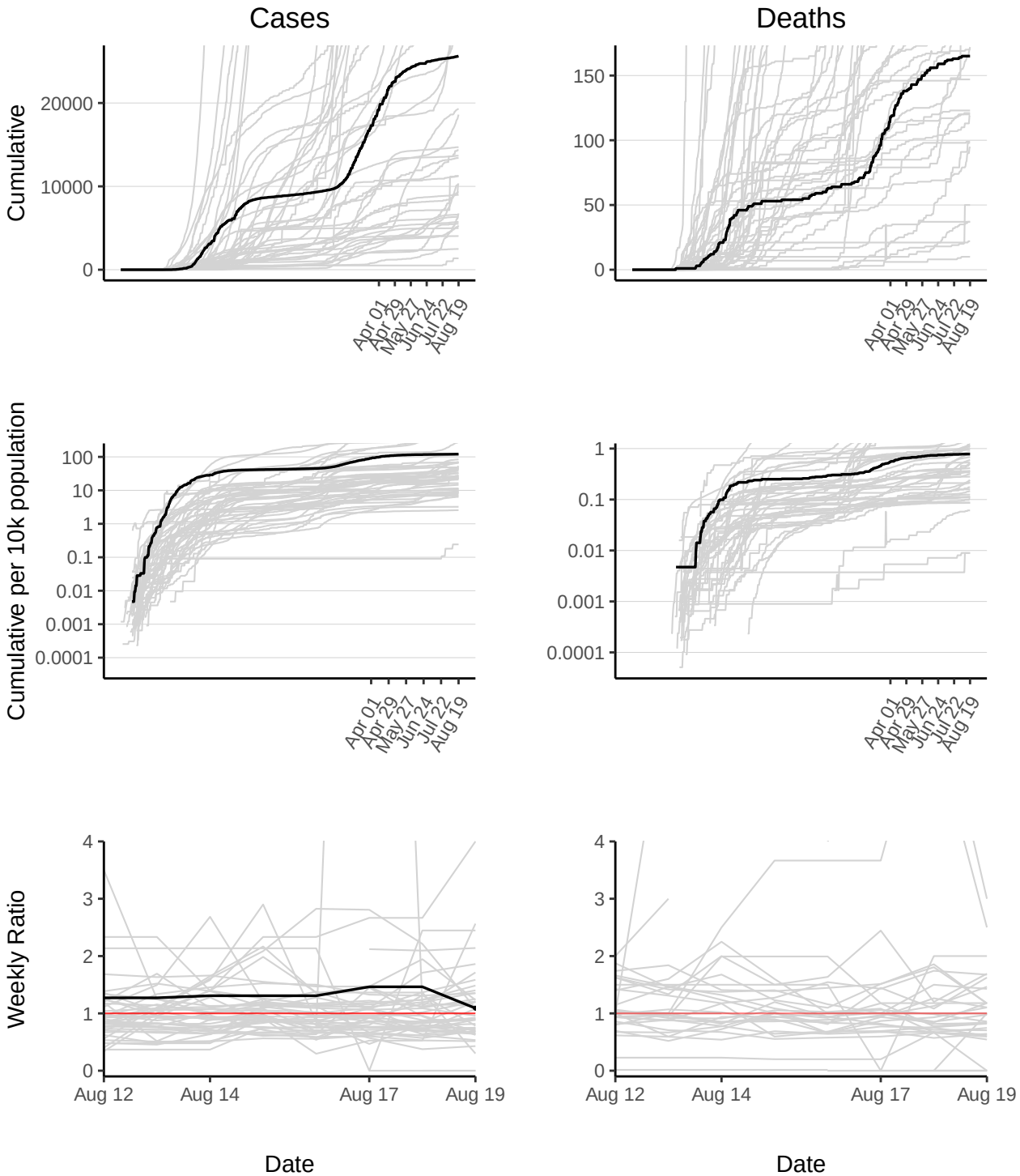
Eswatini has 38030 reported case(s) (21st in the region) and 961 reported death(s) (18th). Cumulative counts per 10,000 population of reported cases and deaths are 280 (6th) and 7 (5th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.89 (26th). The weekly ratio of reported deaths over the last 2 weeks is 0.83 (22nd).

Ethiopia



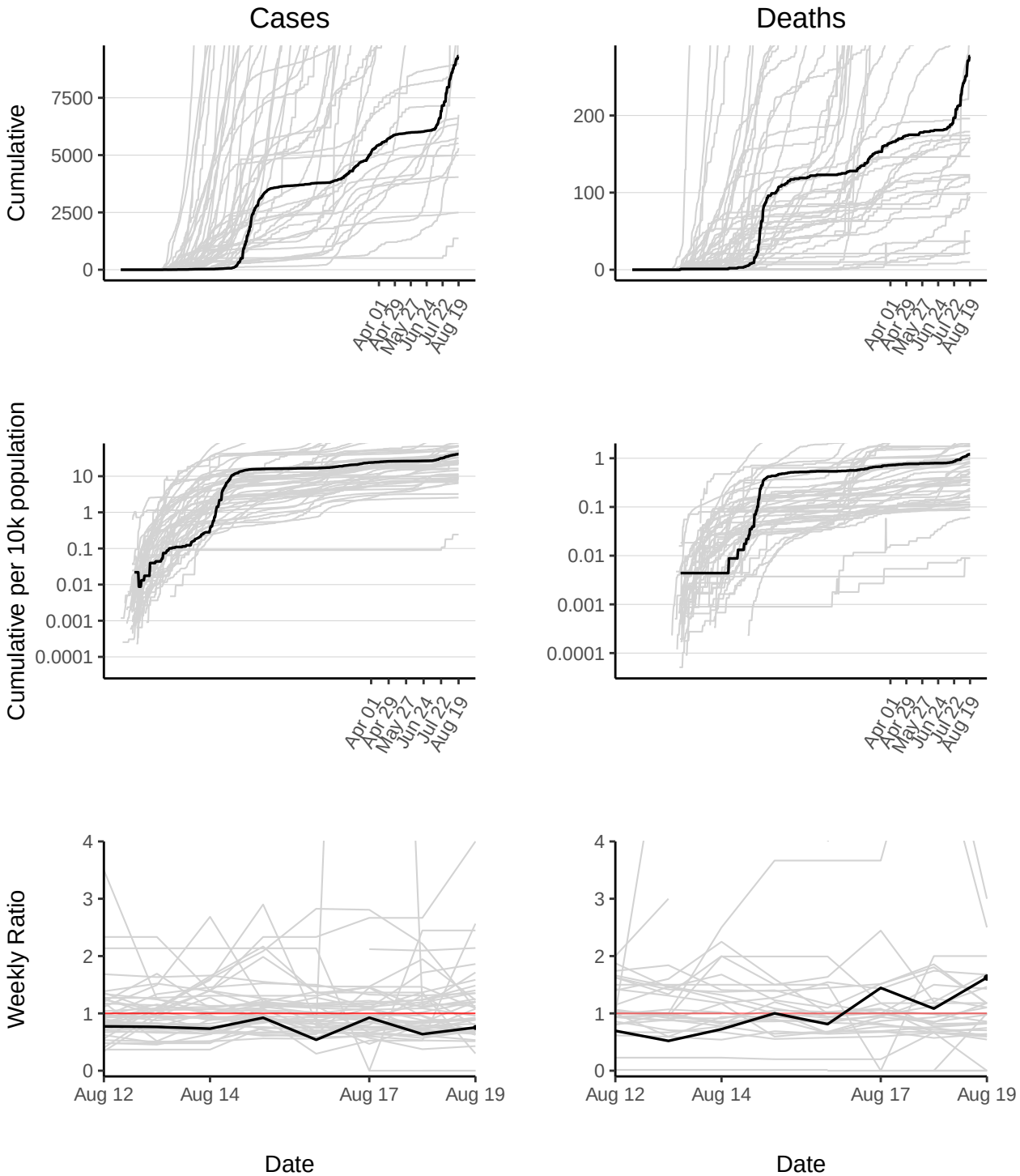
Ethiopia has 291803 reported case(s) (2nd in the region) and 4505 reported death(s) (3rd). Cumulative counts per 10,000 population of reported cases and deaths are 27 (26th) and 0.41 (26th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.2 (13th). The weekly ratio of reported deaths over the last 2 weeks is 1.2 (13th).

Gabon



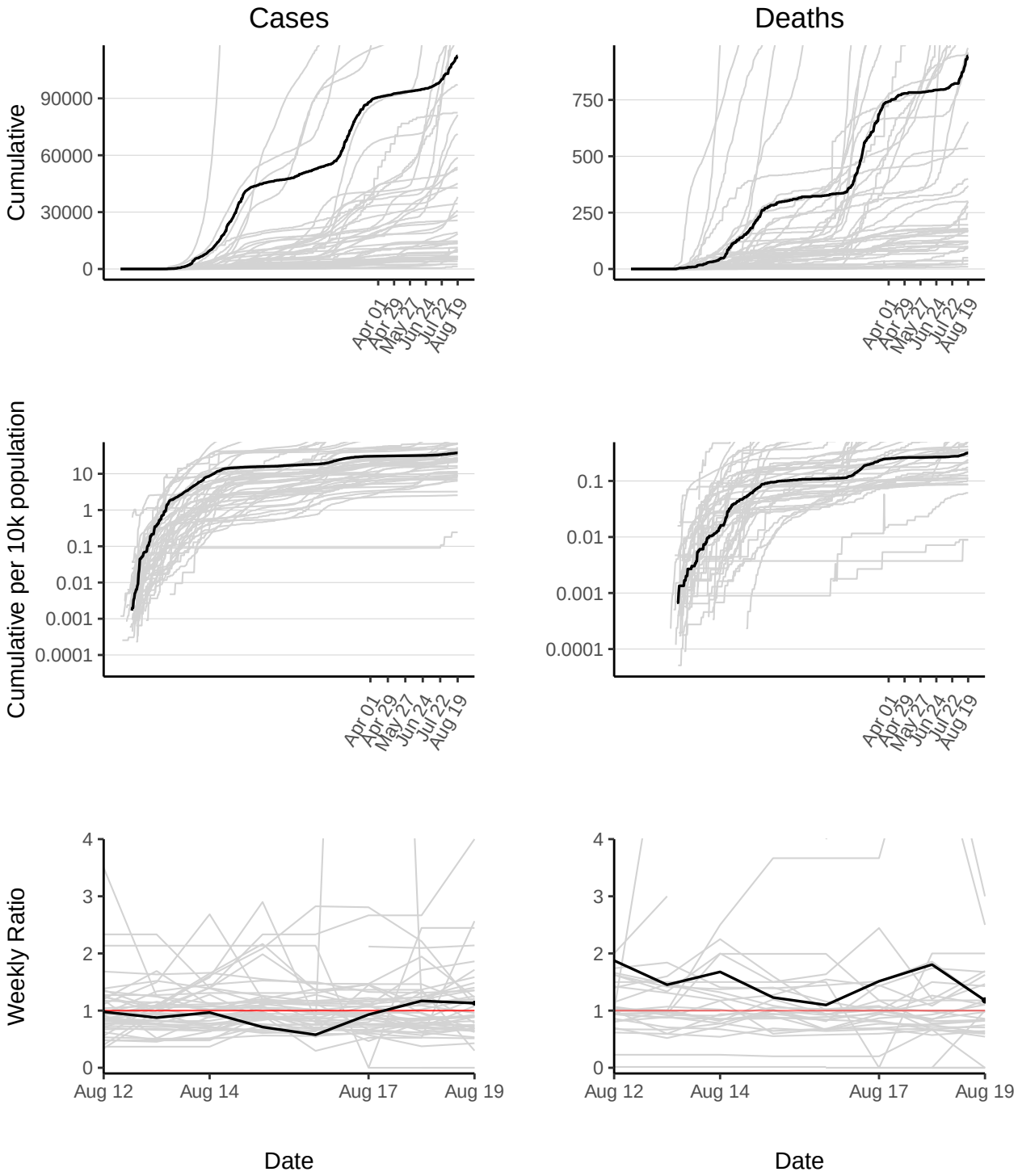
Gabon has 25626 reported case(s) (25th in the region) and 165 reported death(s) (34th). Cumulative counts per 10,000 population of reported cases and deaths are 120 (7th) and 0.78 (20th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.1 (18th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Gambia



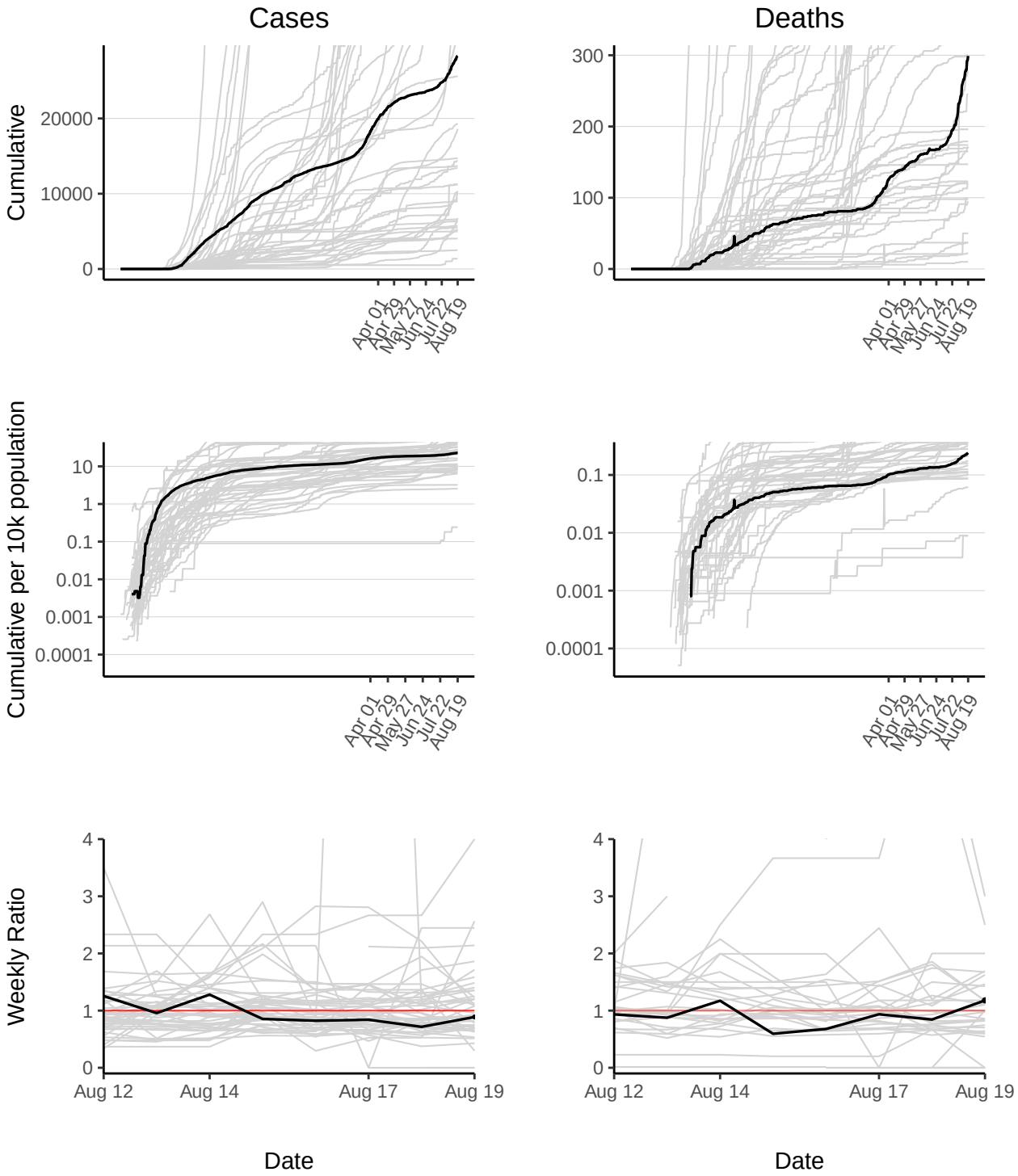
Gambia has 9318 reported case(s) (36th in the region) and 277 reported death(s) (27th). Cumulative counts per 10,000 population of reported cases and deaths are 41 (21st) and 1.2 (13th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.75 (29th). The weekly ratio of reported deaths over the last 2 weeks is 1.6 (7th).

Ghana



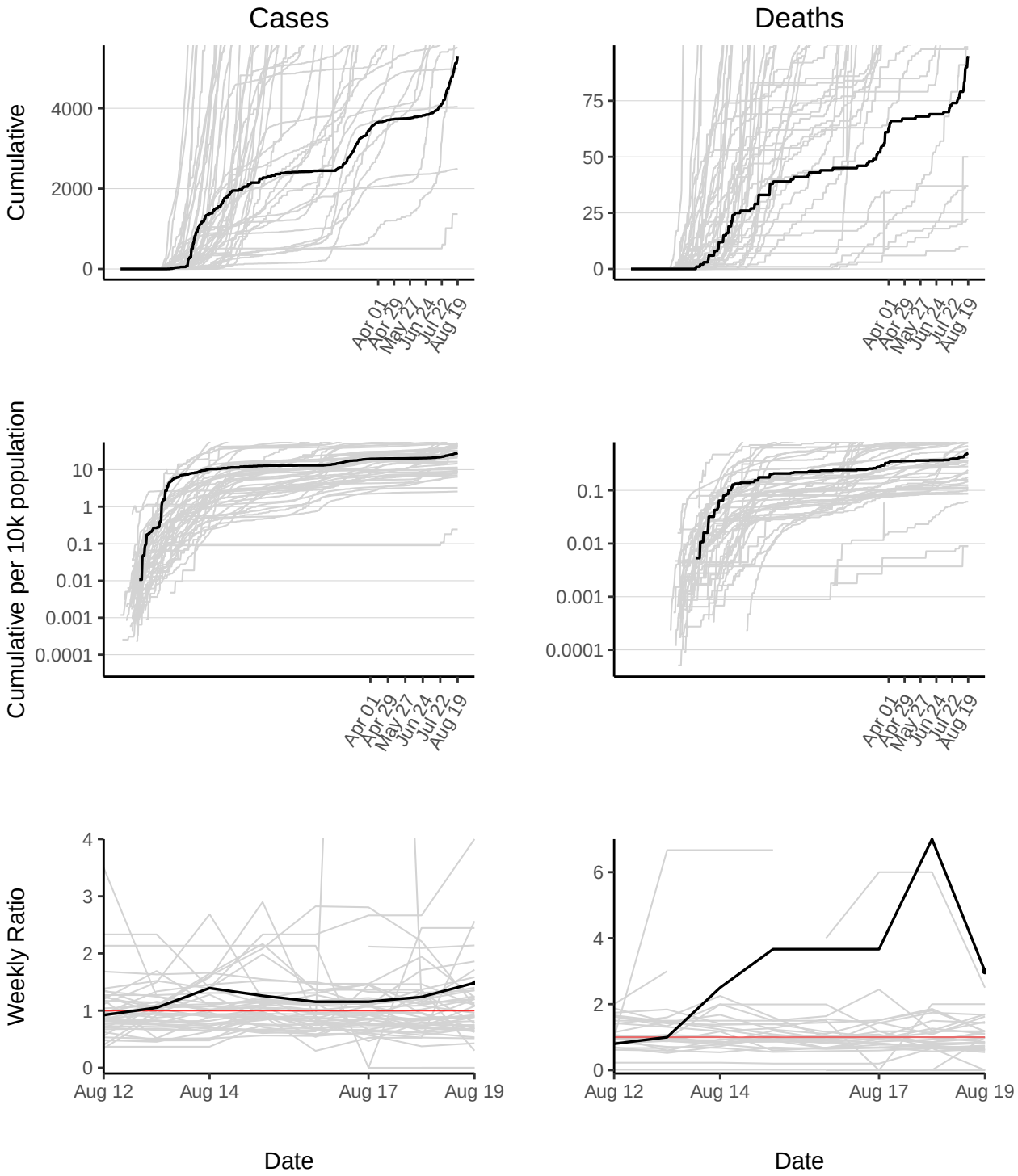
Ghana has 112378 reported case(s) (11th in the region) and 945 reported death(s) (20th). Cumulative counts per 10,000 population of reported cases and deaths are 38 (22nd) and 0.32 (30th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.1 (17th). The weekly ratio of reported deaths over the last 2 weeks is 1.2 (12th).

Guinea



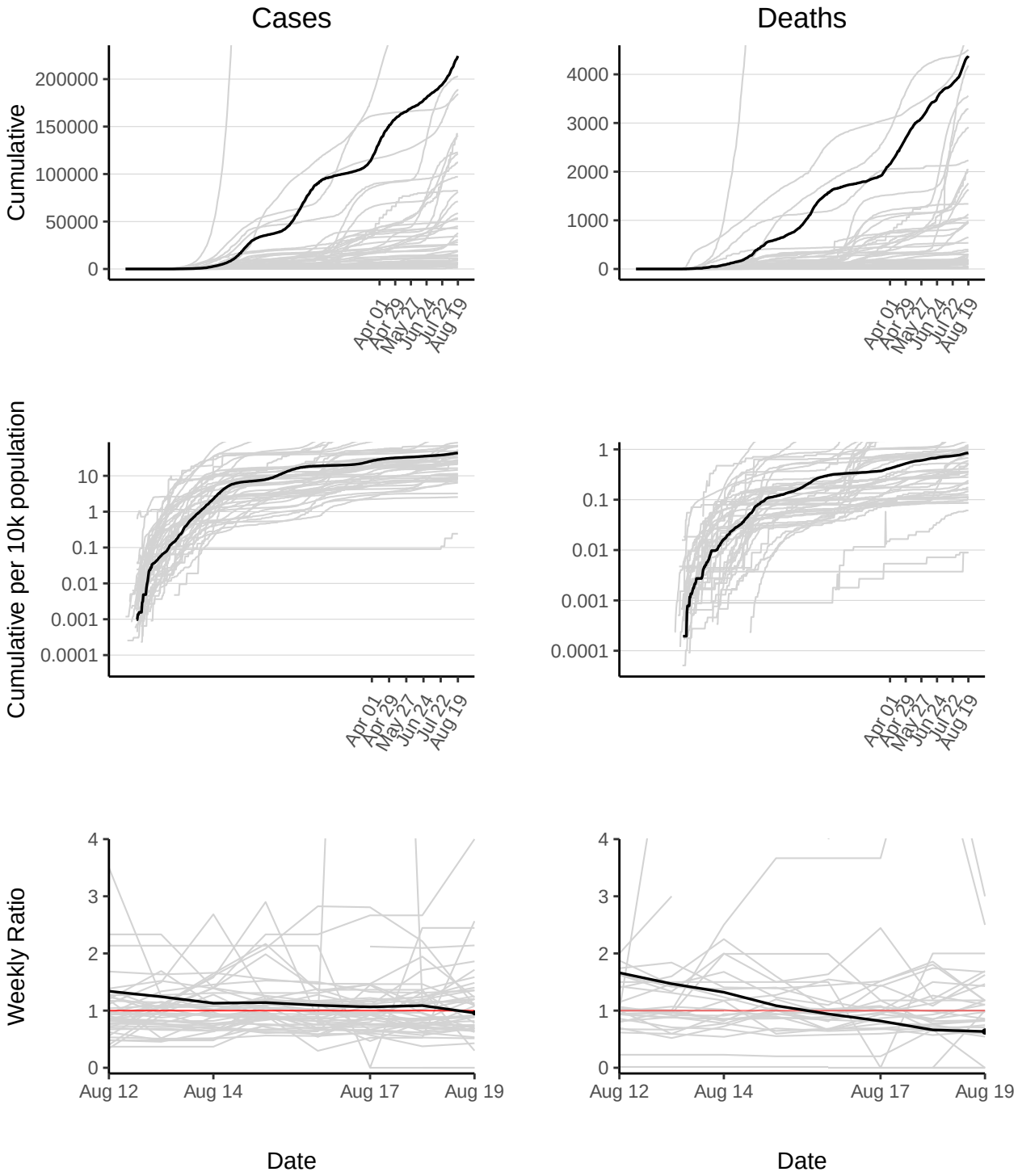
Guinea has 28308 reported case(s) (24th in the region) and 299 reported death(s) (26th). Cumulative counts per 10,000 population of reported cases and deaths are 23 (30th) and 0.24 (32nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.89 (25th). The weekly ratio of reported deaths over the last 2 weeks is 1.2 (11th).

Guinea-Bissau



Guinea-Bissau has 5305 reported case(s) (43rd in the region) and 95 reported death(s) (42nd). Cumulative counts per 10,000 population of reported cases and deaths are 28 (25th) and 0.51 (25th) 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 3 (2nd).

Kenya



Kenya has 224400 reported case(s) (3rd in the region) and 4378 reported death(s) (4th). Cumulative counts per 10,000 population of reported cases and deaths are 44 (20th) and 0.85 (18th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.96 (21st). The weekly ratio of reported deaths over the last 2 weeks is 0.63 (27th).