COVID-19 situation report for WHO Africa Region

01/04/2021

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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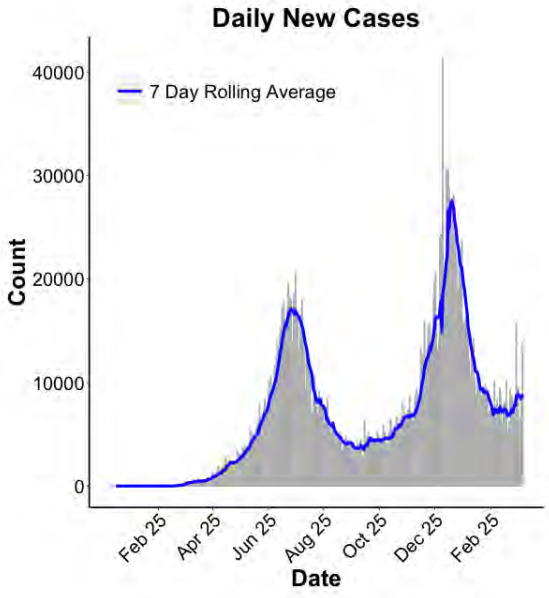
Section 1: Overview of WHO Africa Region 01/04/2021

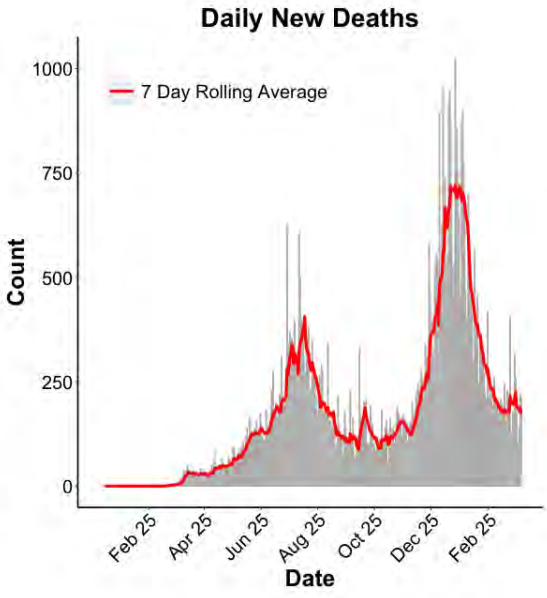
Overview



Total Reported Cases
3061539

Total Reported Deaths
77864





Methods

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

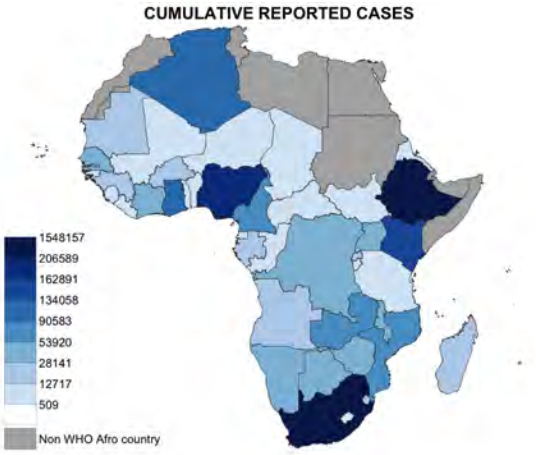
The maps below summarise the in-country situations:

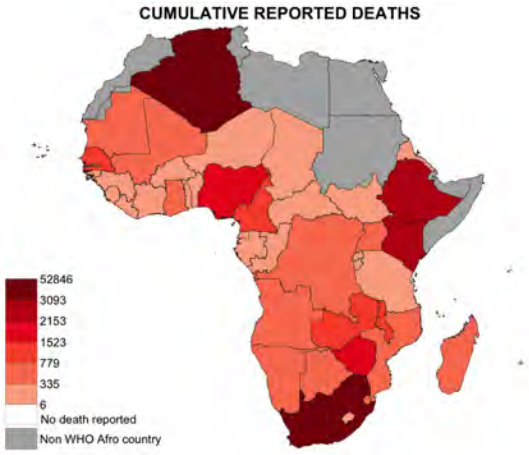
- Top row: cumulative reported cases (left) and deaths (right).
- Middle row: cumulative reported cases (left) and deaths (right) per 10,000 population on a log10 scale.
- Bottom row: weekly ratios for new cases and new deaths. The higher the weekly ratio, the faster an epidemic is growing. A weekly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

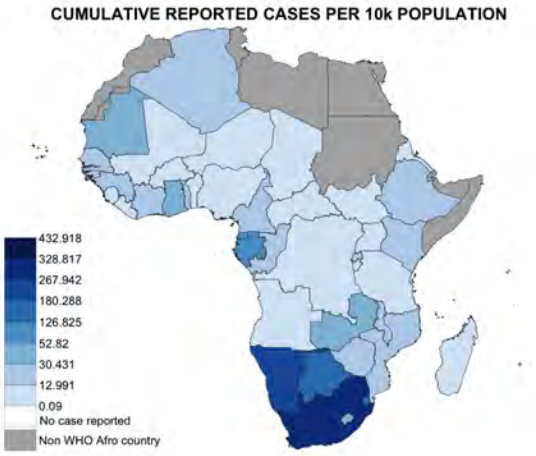
Caveats:

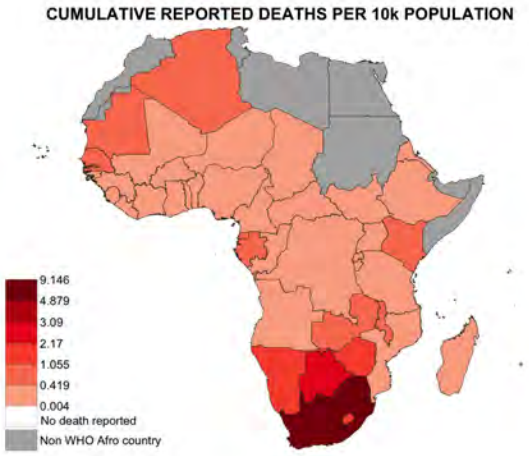
- Colour scales are non-linear and are re-calibrated every week.
- WHO African region countries shaded in white either have no reported deaths/cases or, for weekly ratio calculations, have reduced their cumulative total cases/deaths in the last 14 days due to retrospective changes in reporting procedures.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

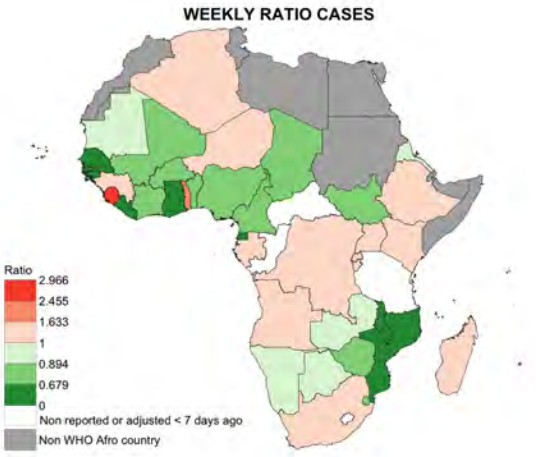
Summary maps

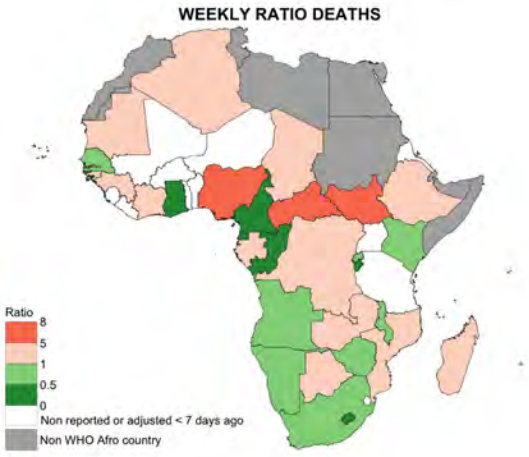












Section 2: Individual country situations

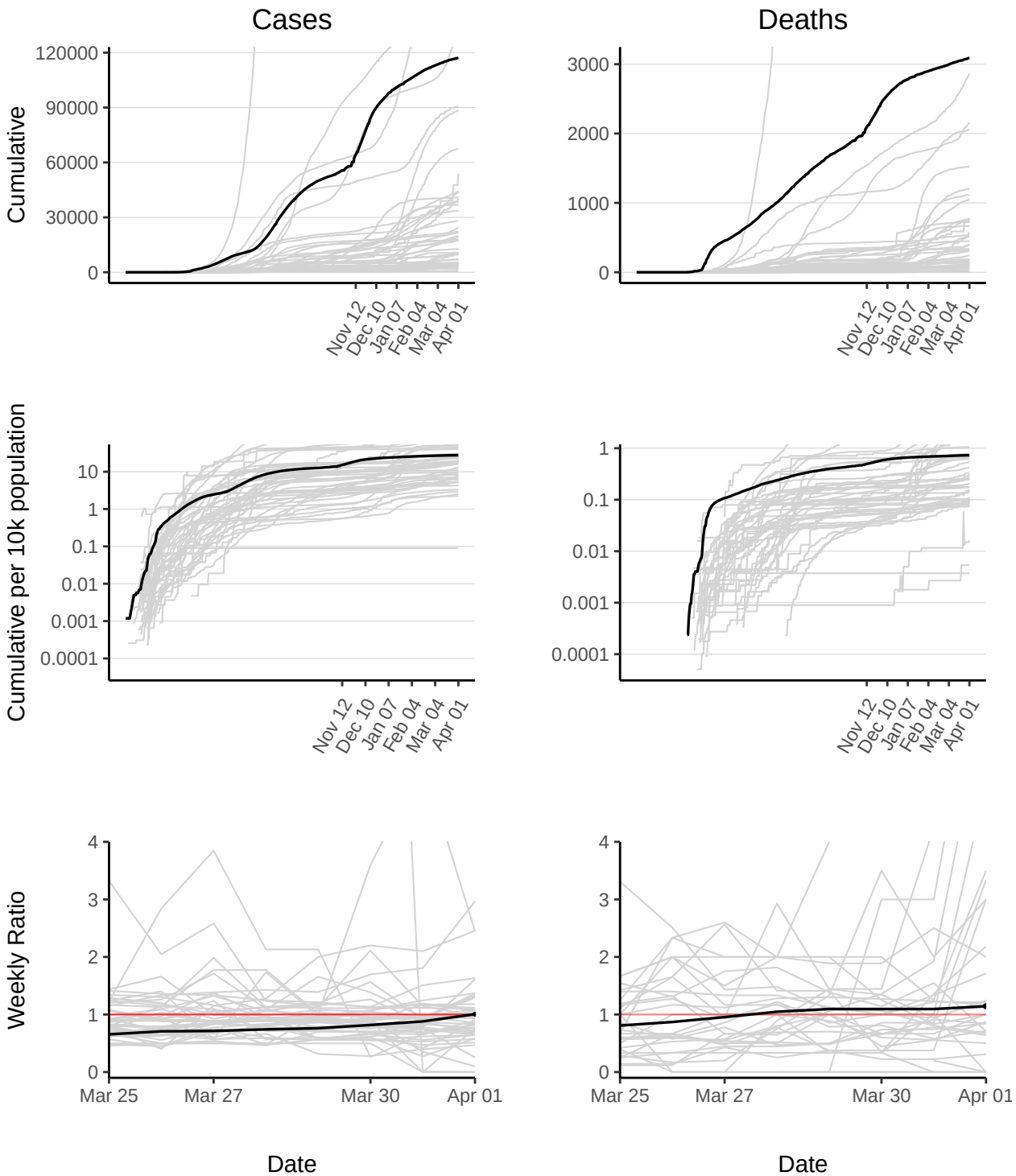
As of 01/04/2021, each panel below shows for each country:

- 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 01/04/2021. Gaps in the plotted data indicate values that could not be calculated.

Caveats;

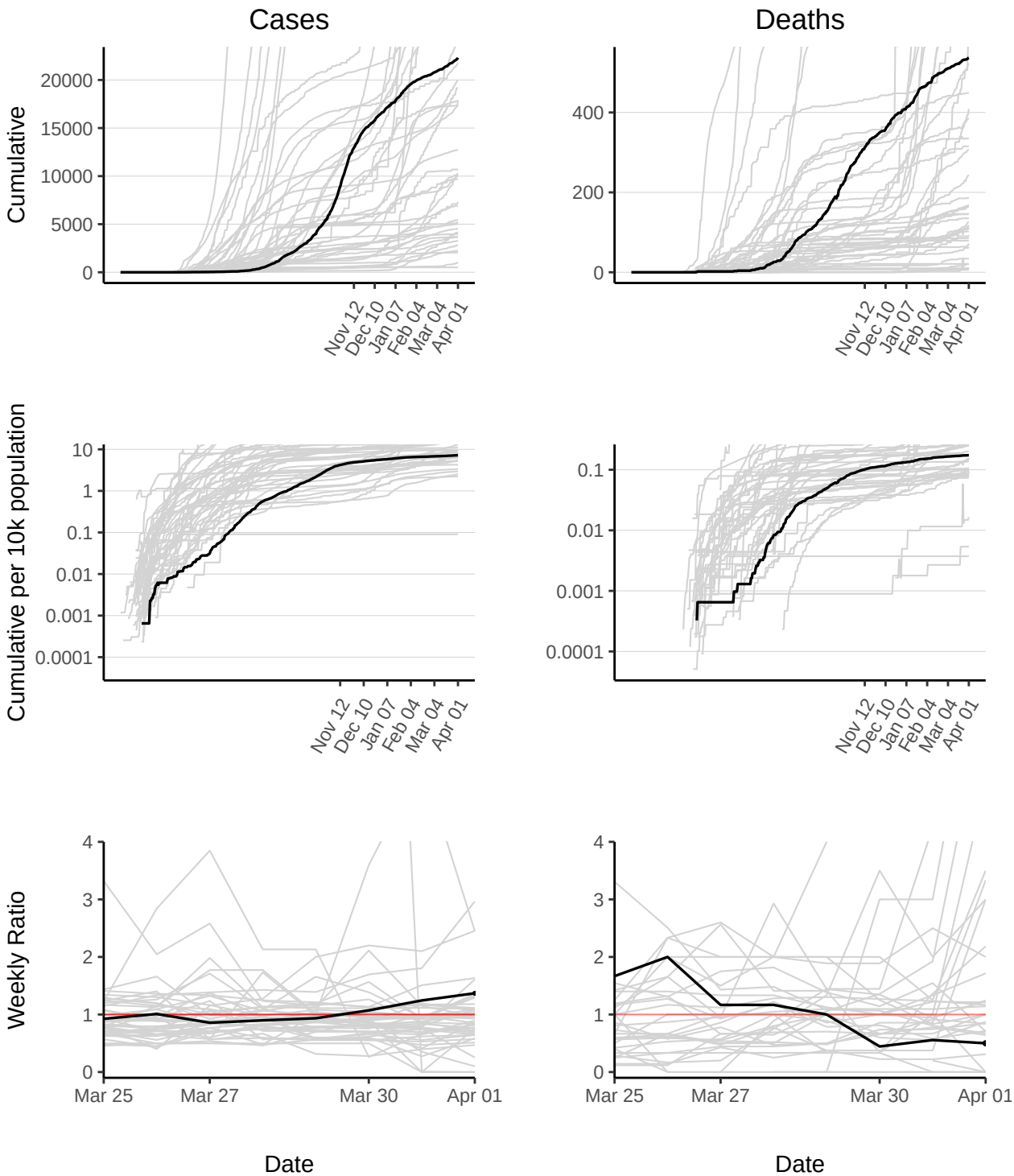
- Retrospective changes in reporting policy may cause cumulative deaths/cases counts to drop as described in WHO Sit Rep Number 105, published on 04/05/2020.

Algeria



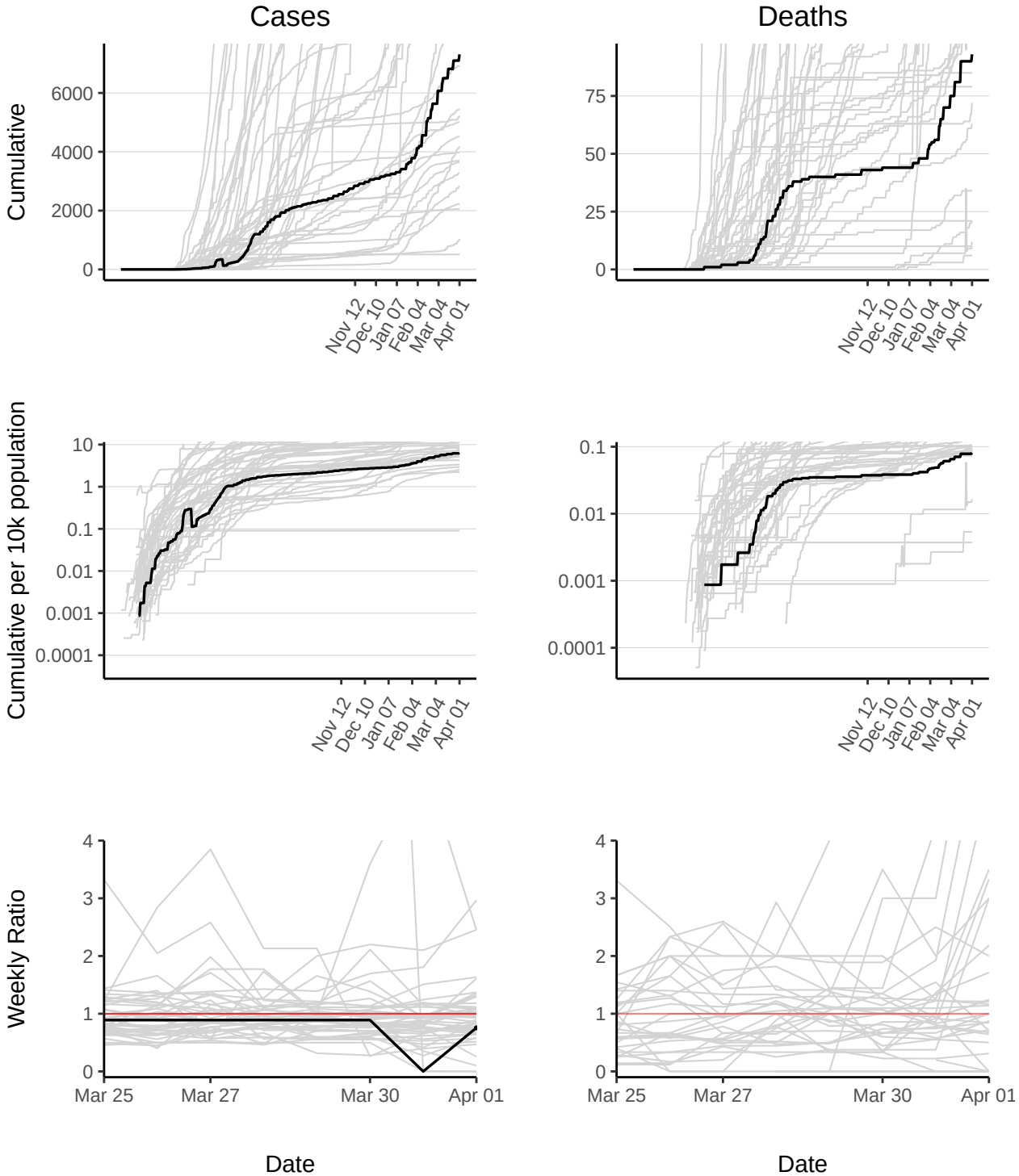
Algeria has 117192 reported case(s) (5th in the region) and 3093 reported death(s) (2nd). Cumulative counts per 10,000 population of reported cases and deaths are 28 (15th) and 0.73 (13th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1 (17th). The weekly ratio of reported deaths over the last 2 weeks is 1.1 (17th).

Angola



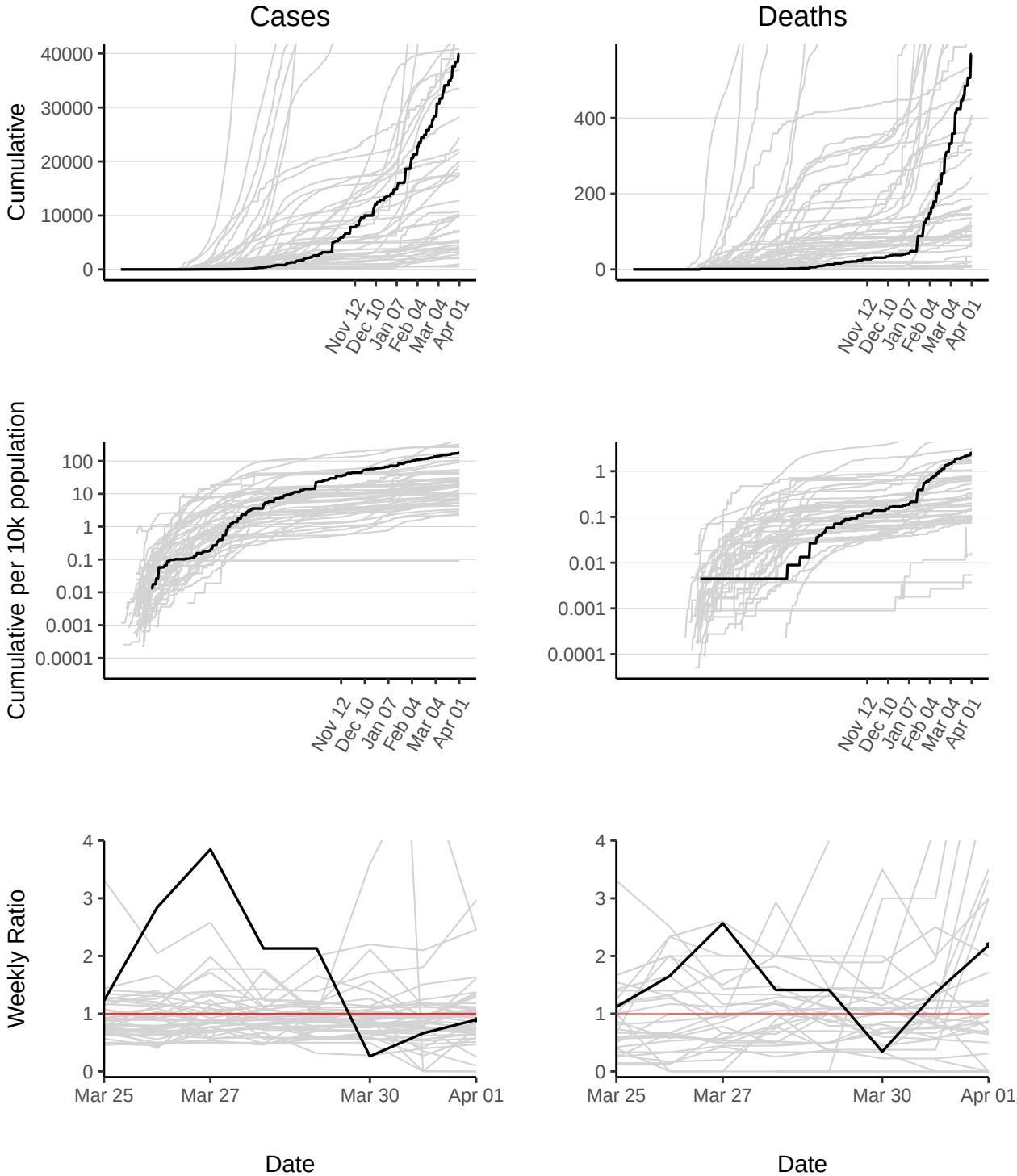
Angola has 22311 reported case(s) (19th in the region) and 537 reported death(s) (16th). Cumulative counts per 10,000 population of reported cases and deaths are 7.2 (36th) and 0.17 (29th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.4 (6th). The weekly ratio of reported deaths over the last 2 weeks is 0.5 (27th).

Benin



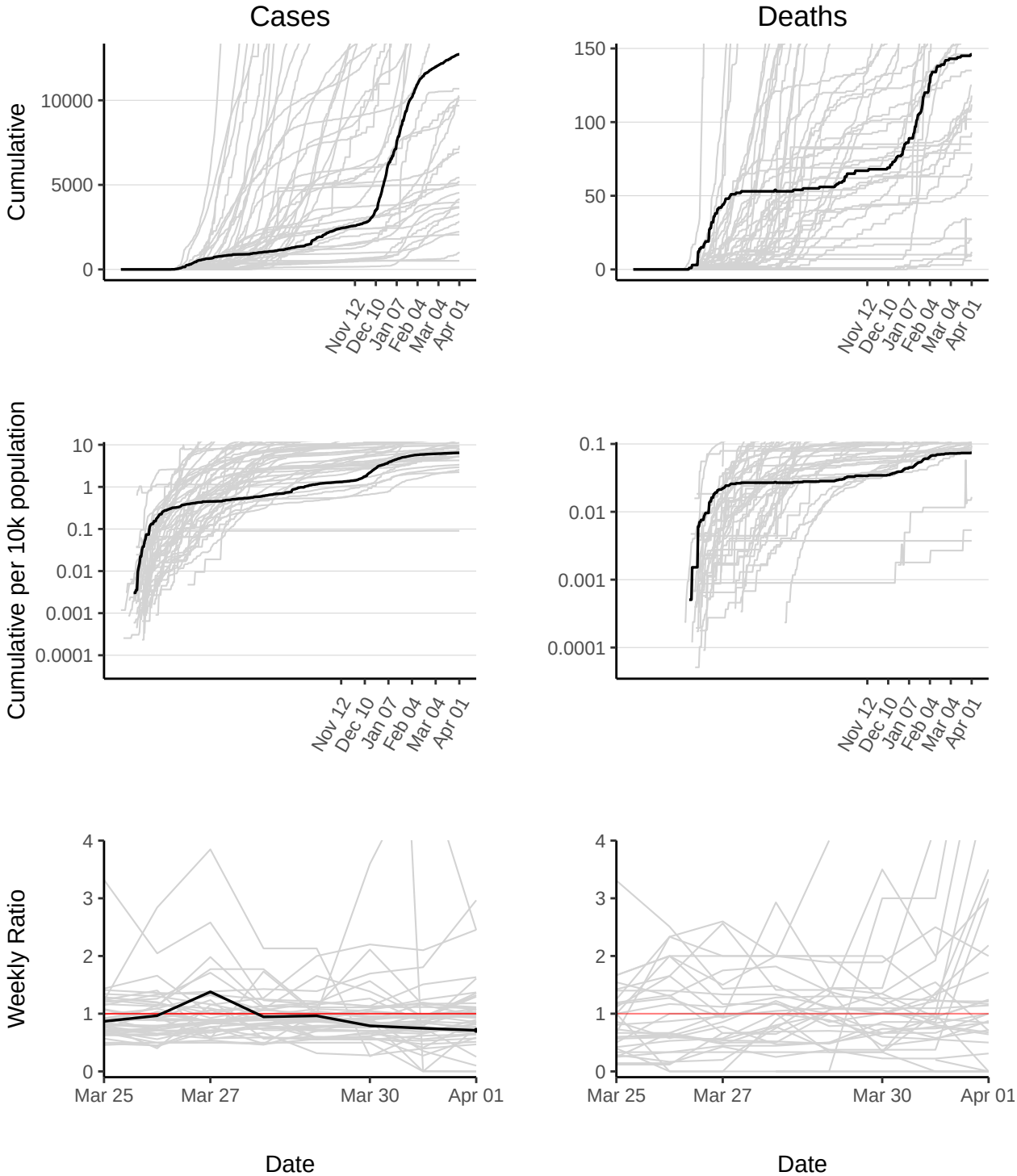
Benin has 7313 reported case(s) (32nd in the region) and 93 reported death(s) (37th). Cumulative counts per 10,000 population of reported cases and deaths are 6.4 (38th) and 0.081 (42nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.76 (30th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Botswana



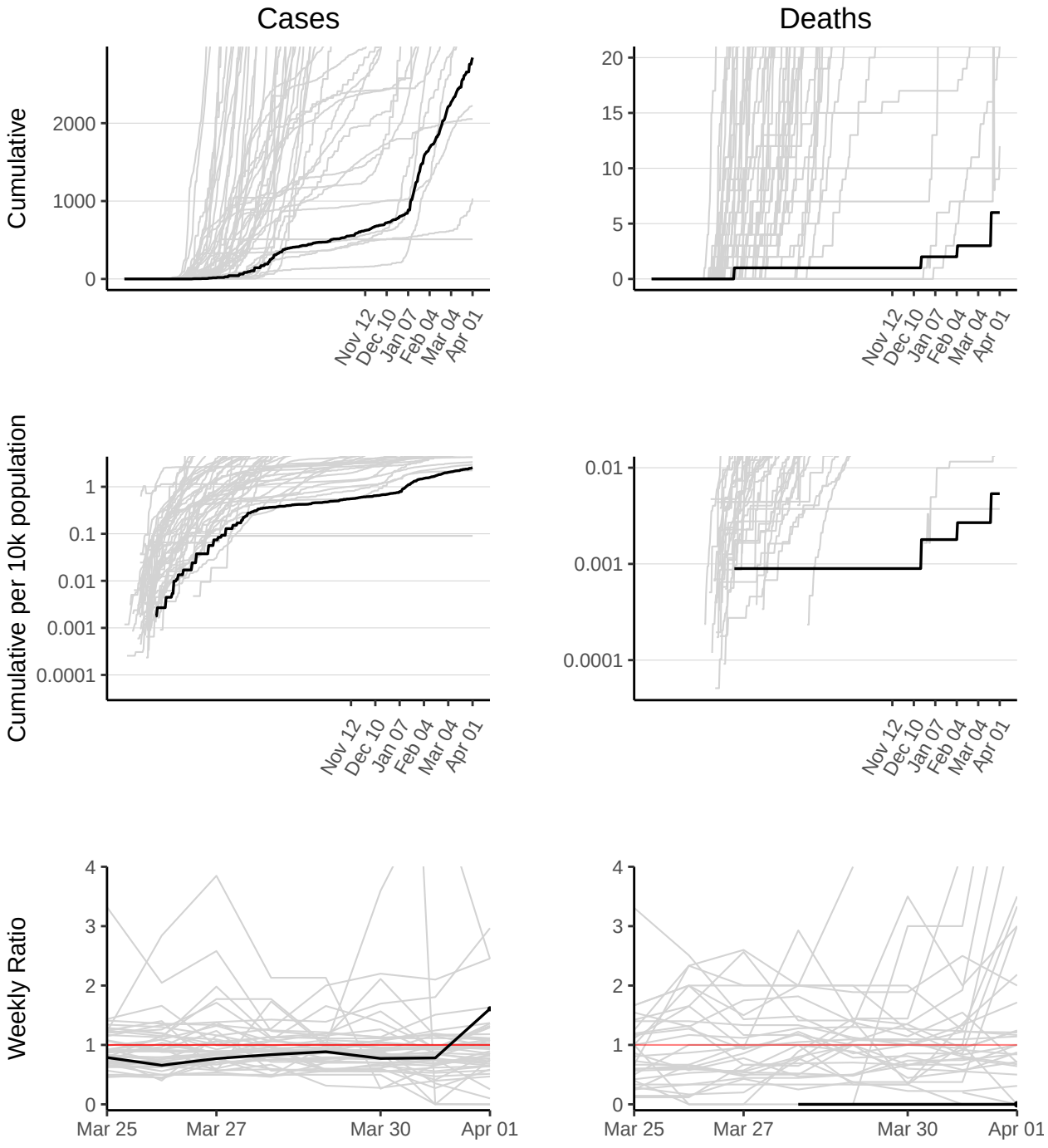
Botswana has 39848 reported case(s) (13th in the region) and 568 reported death(s) (15th). Cumulative counts per 10,000 population of reported cases and deaths are 180 (5th) and 2.5 (4th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.89 (22nd). The weekly ratio of reported deaths over the last 2 weeks is 2.2 (9th).

Burkina Faso



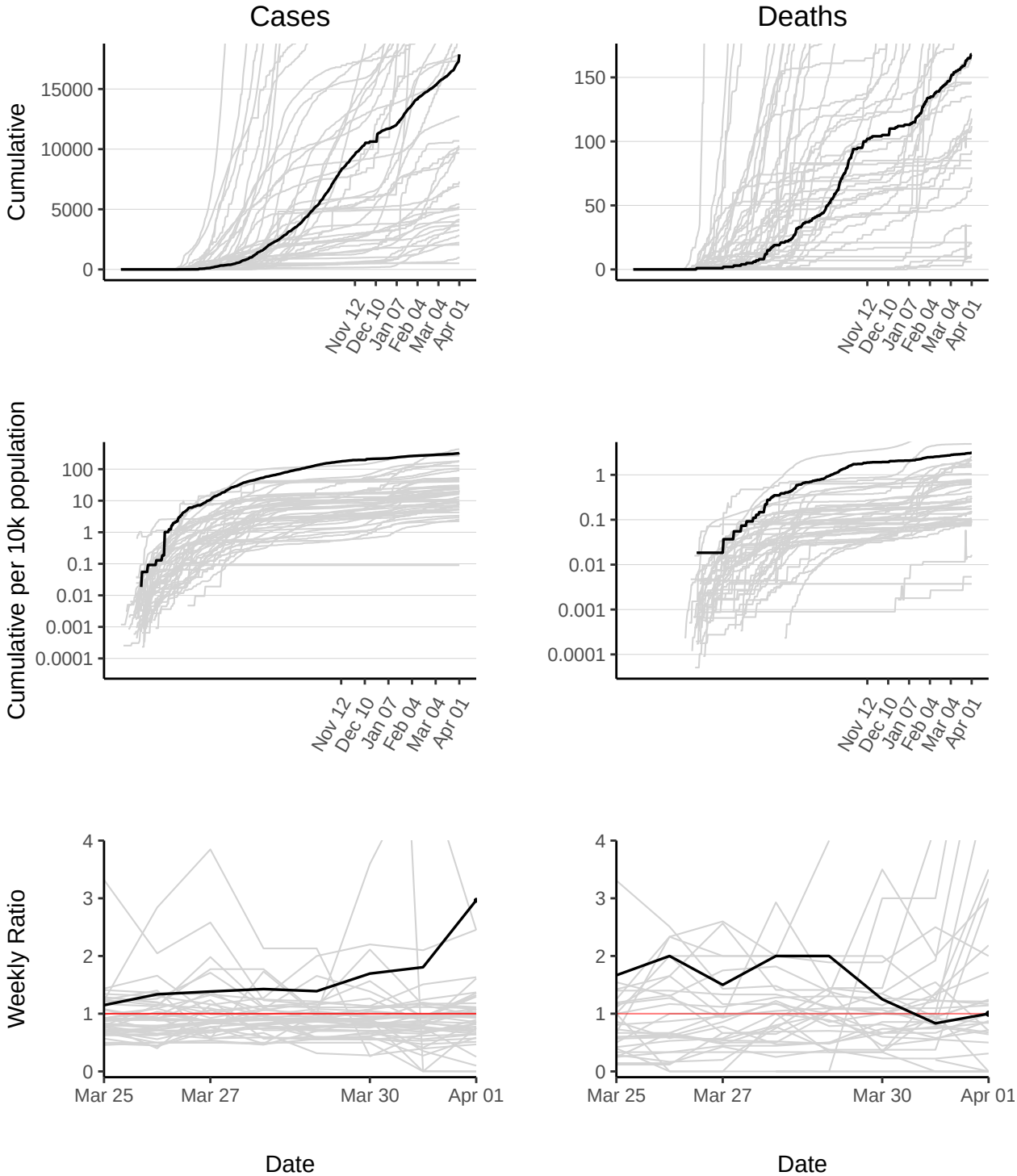
Burkina Faso has 12717 reported case(s) (26th in the region) and 146 reported death(s) (29th). Cumulative counts per 10,000 population of reported cases and deaths are 6.4 (37th) and 0.074 (44th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.71 (33rd). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Burundi



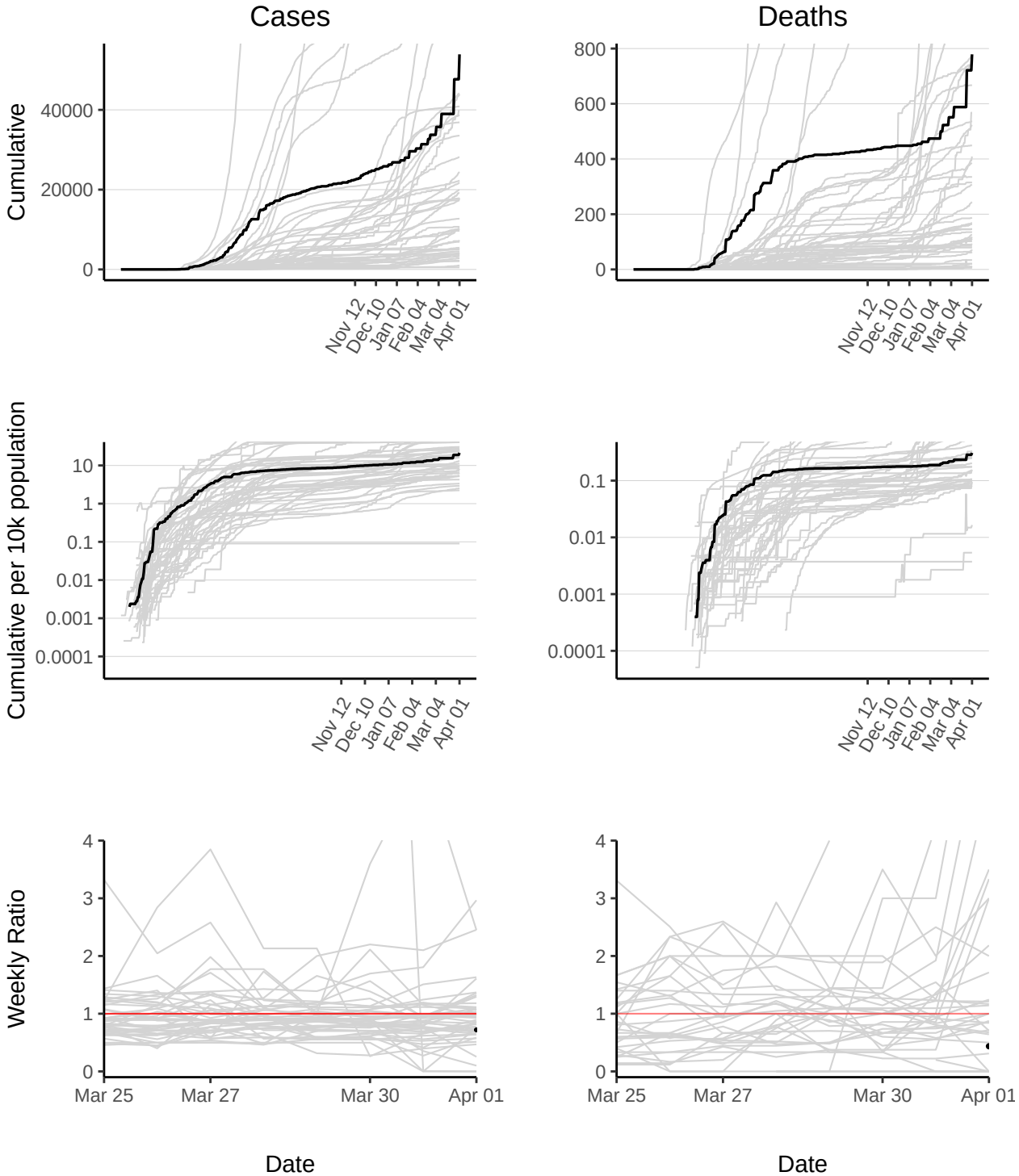
Burundi has 2842 reported case(s) (43rd in the region) and 6 reported death(s) (47th). Cumulative counts per 10,000 population of reported cases and deaths are 2.5 (45th) and 0.0054 (46th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.6 (5th). The weekly ratio of reported deaths over the last 2 weeks is 0 (30th).

Cabo Verde



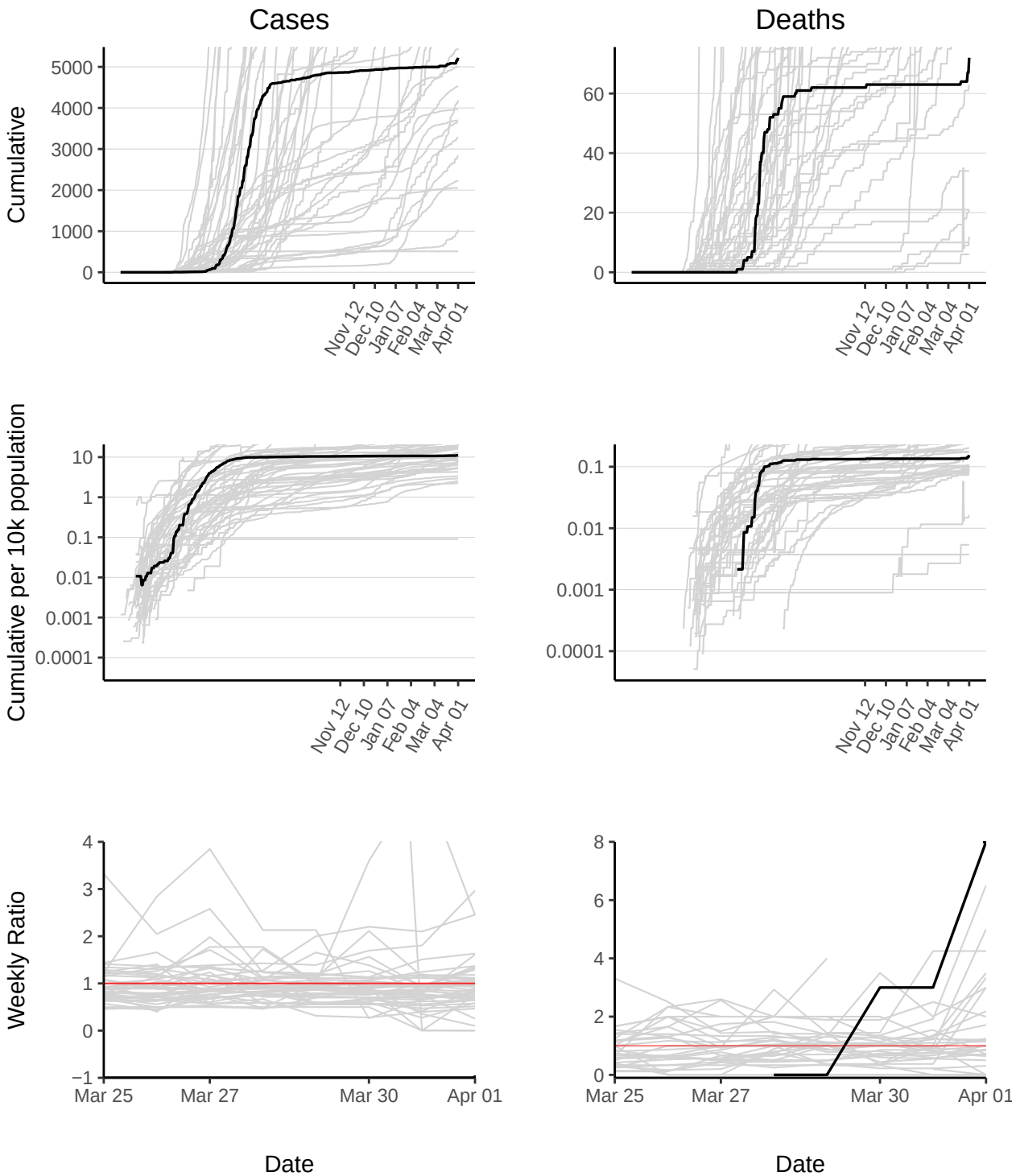
Cabo Verde has 17880 reported case(s) (23rd in the region) and 168 reported death(s) (26th). Cumulative counts per 10,000 population of reported cases and deaths are 330 (2nd) and 3.1 (3rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 3 (1st). The weekly ratio of reported deaths over the last 2 weeks is 1 (18th).

Cameroon



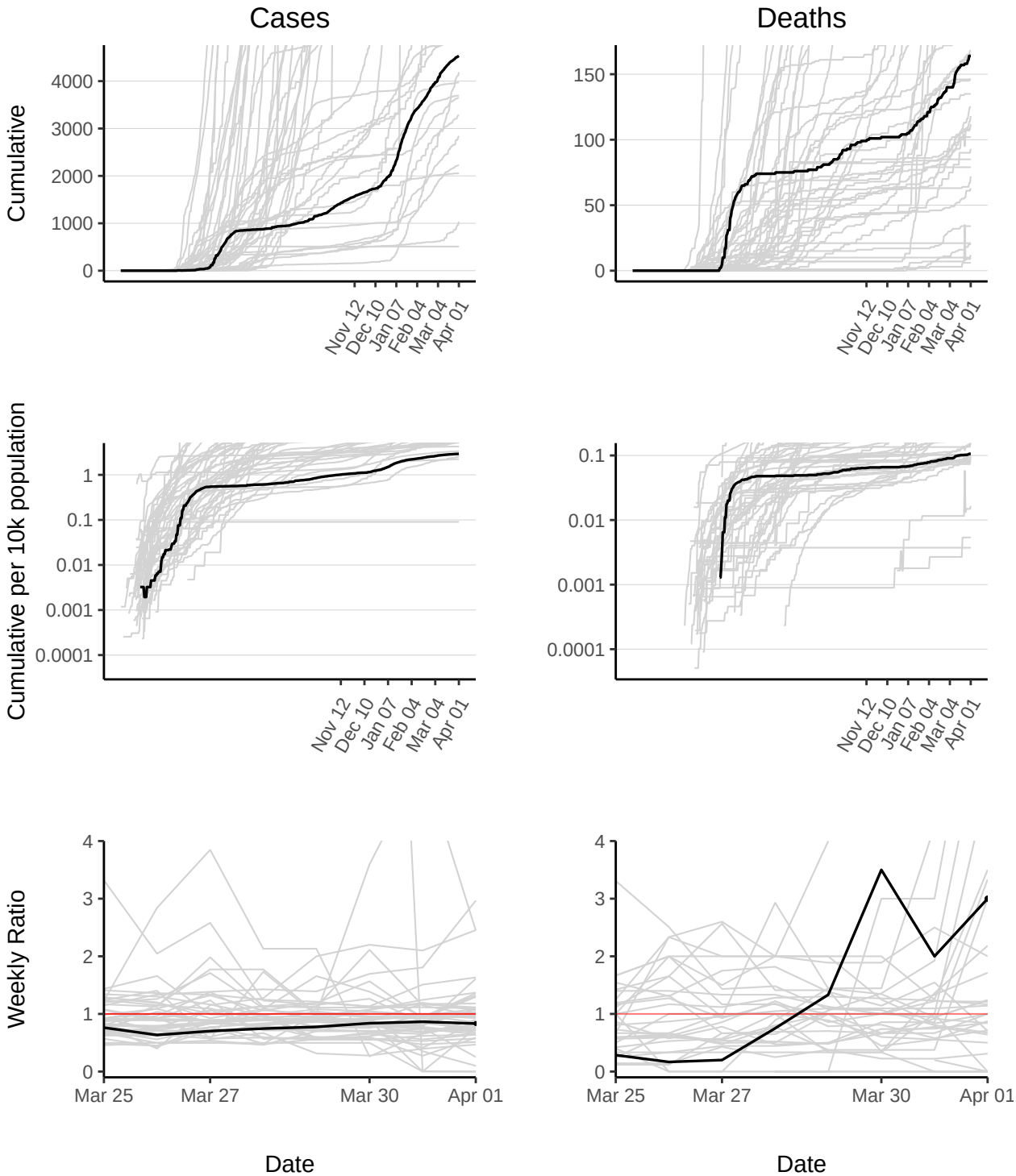
Cameroon has 53920 reported case(s) (9th in the region) and 779 reported death(s) (10th). Cumulative counts per 10,000 population of reported cases and deaths are 21 (21st) and 0.31 (21st) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.72 (32nd). The weekly ratio of reported deaths over the last 2 weeks is 0.44 (28th).

Central African Republic



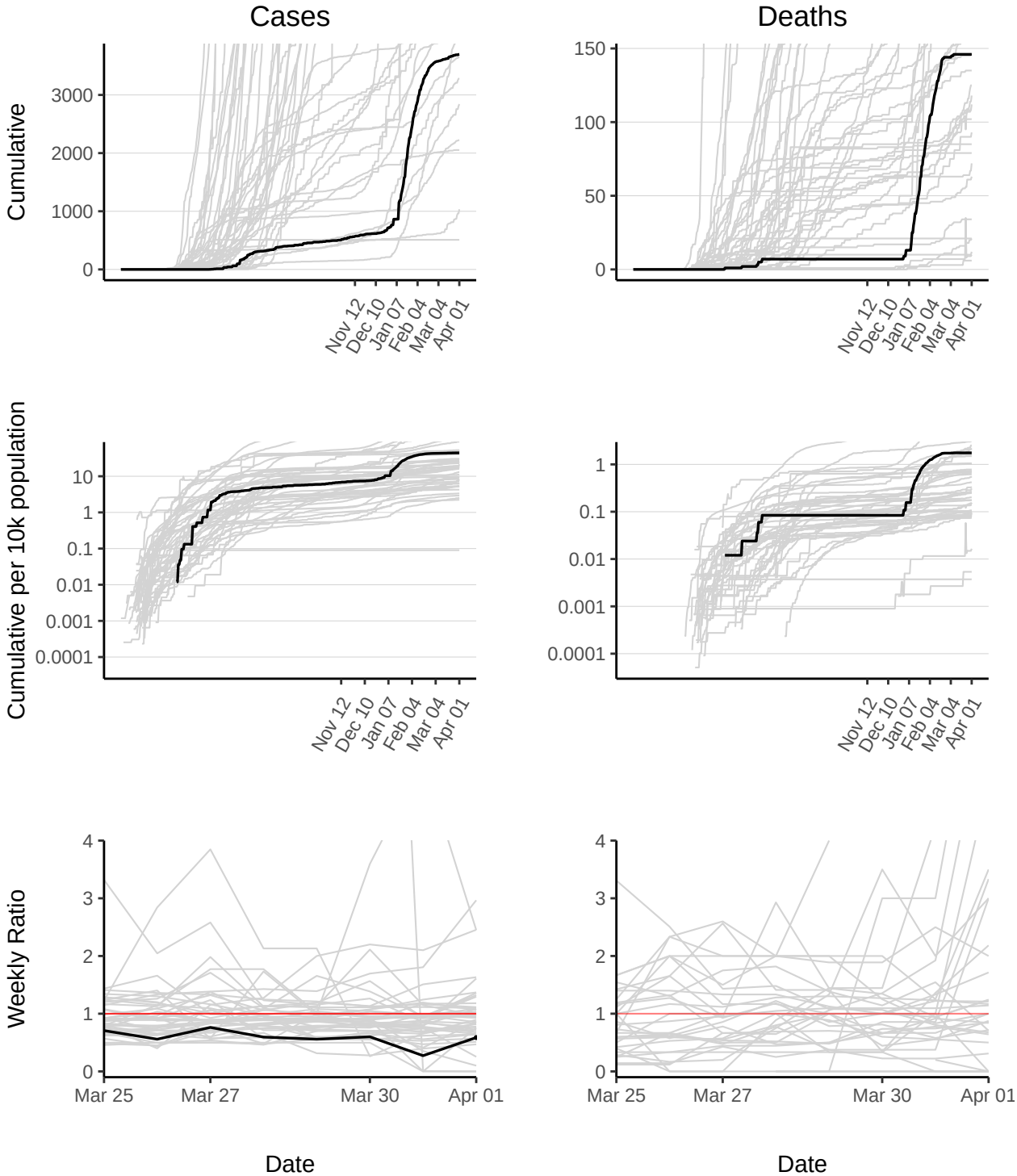
Central African Republic has 5222 reported case(s) (35th in the region) and 72 reported death(s) (40th). Cumulative counts per 10,000 population of reported cases and deaths are 11 (30th) and 0.15 (31st) respectively. The weekly ratio of reported cases cannot be calculated as some cases have been redacted in one of the last 2 weeks. The weekly ratio of reported deaths over the last 2 weeks is 8 (1st).

Chad



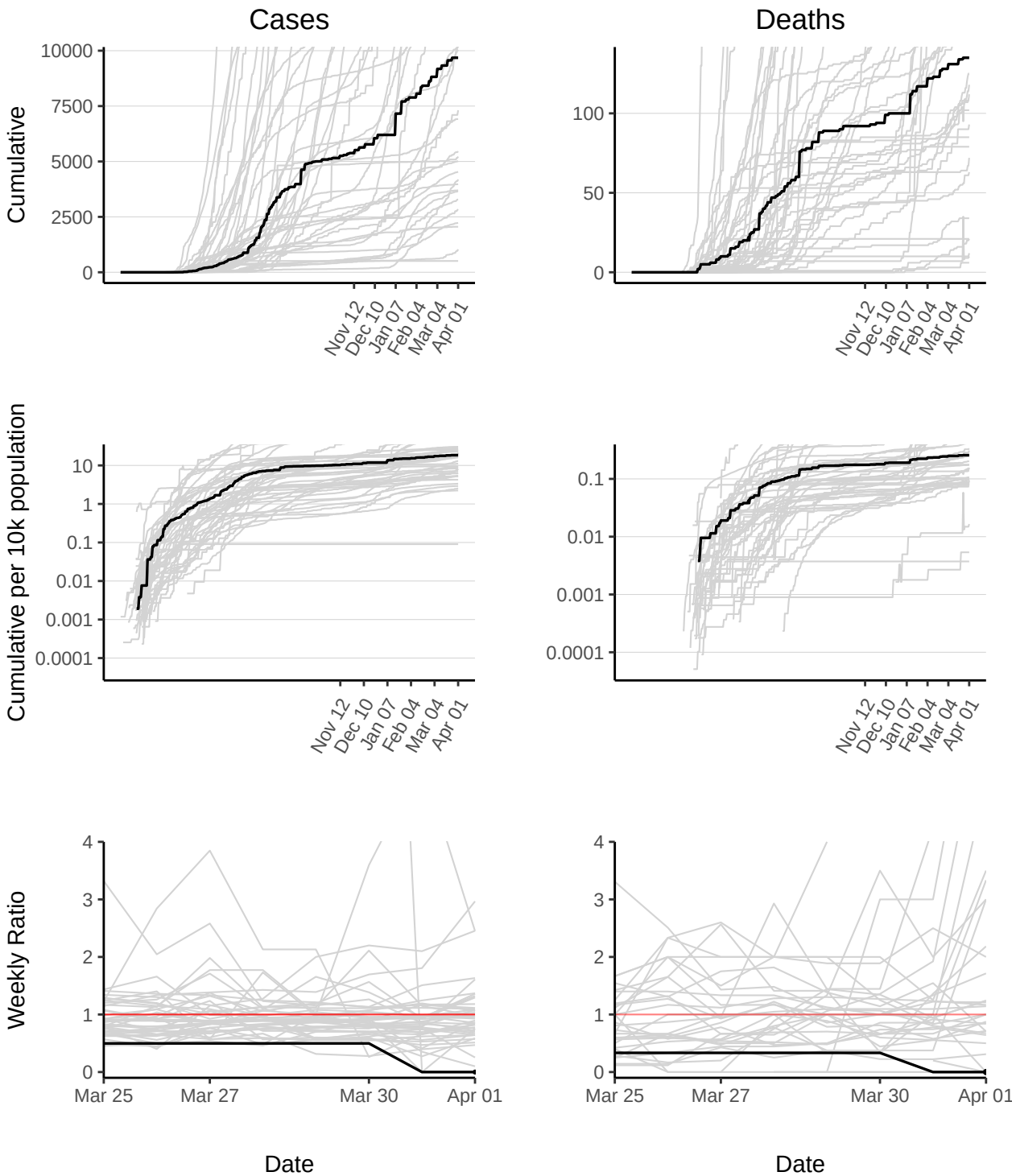
Chad has 4533 reported case(s) (37th in the region) and 164 reported death(s) (27th). Cumulative counts per 10,000 population of reported cases and deaths are 2.9 (44th) and 0.11 (33rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.83 (25th). The weekly ratio of reported deaths over the last 2 weeks is 3 (7th).

Comoros



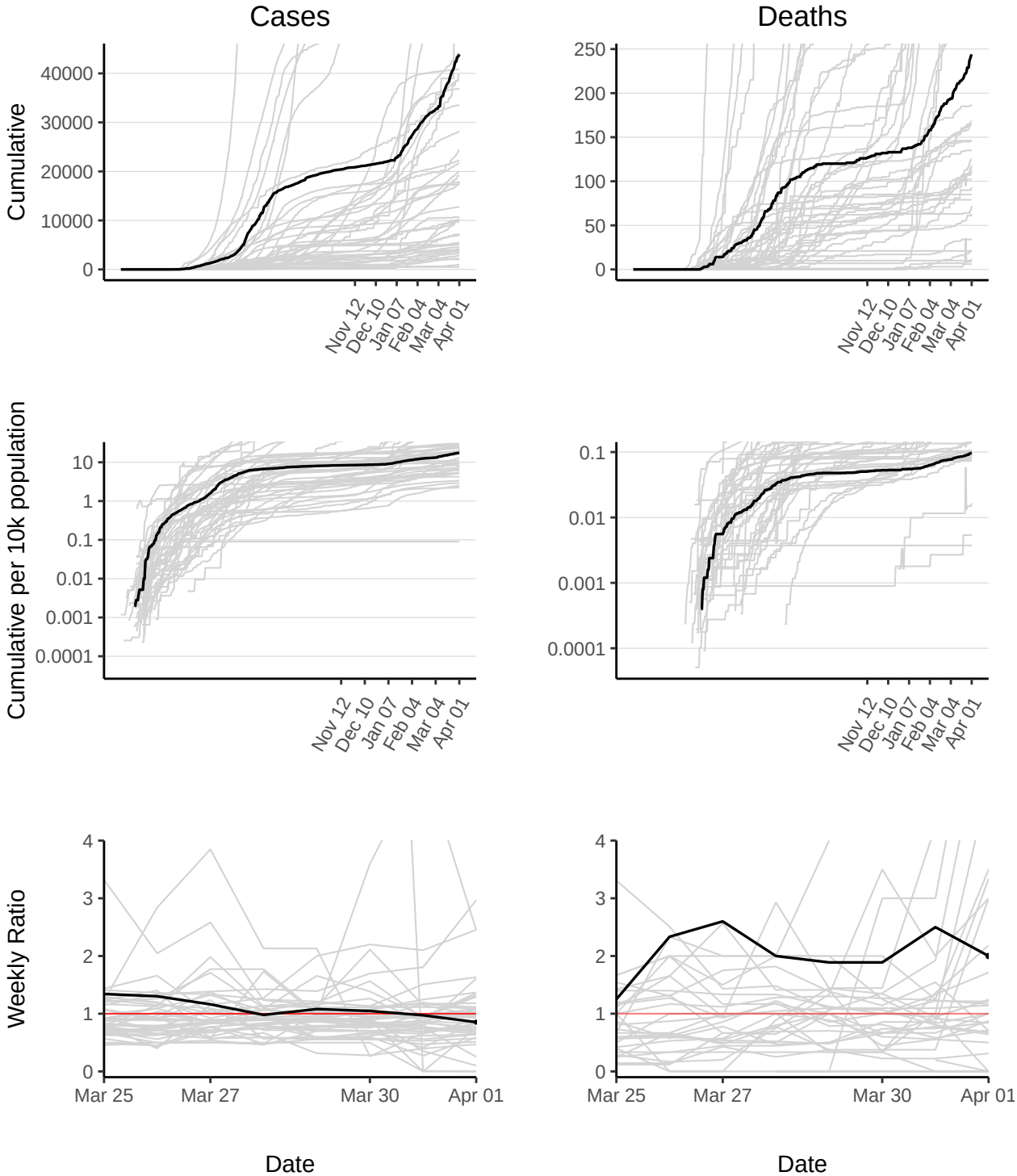
Comoros has 3698 reported case(s) (40th in the region) and 146 reported death(s) (30th). Cumulative counts per 10,000 population of reported cases and deaths are 44 (12th) and 1.8 (7th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.59 (38th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Congo



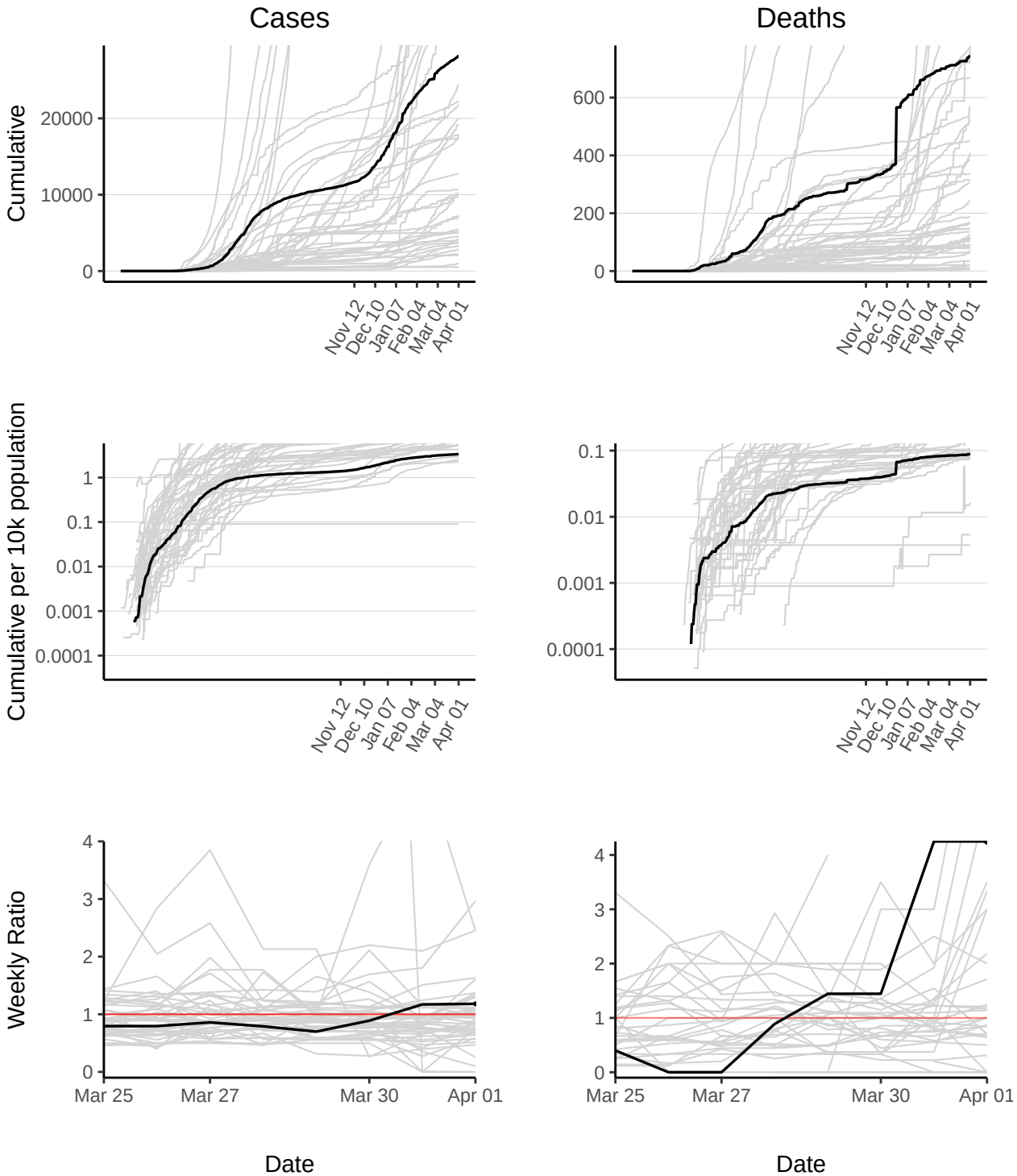
Congo has 9681 reported case(s) (31st in the region) and 135 reported death(s) (31st). Cumulative counts per 10,000 population of reported cases and deaths are 18 (25th) and 0.26 (24th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0 (44th). The weekly ratio of reported deaths over the last 2 weeks is 0 (31st).

Cote d'Ivoire



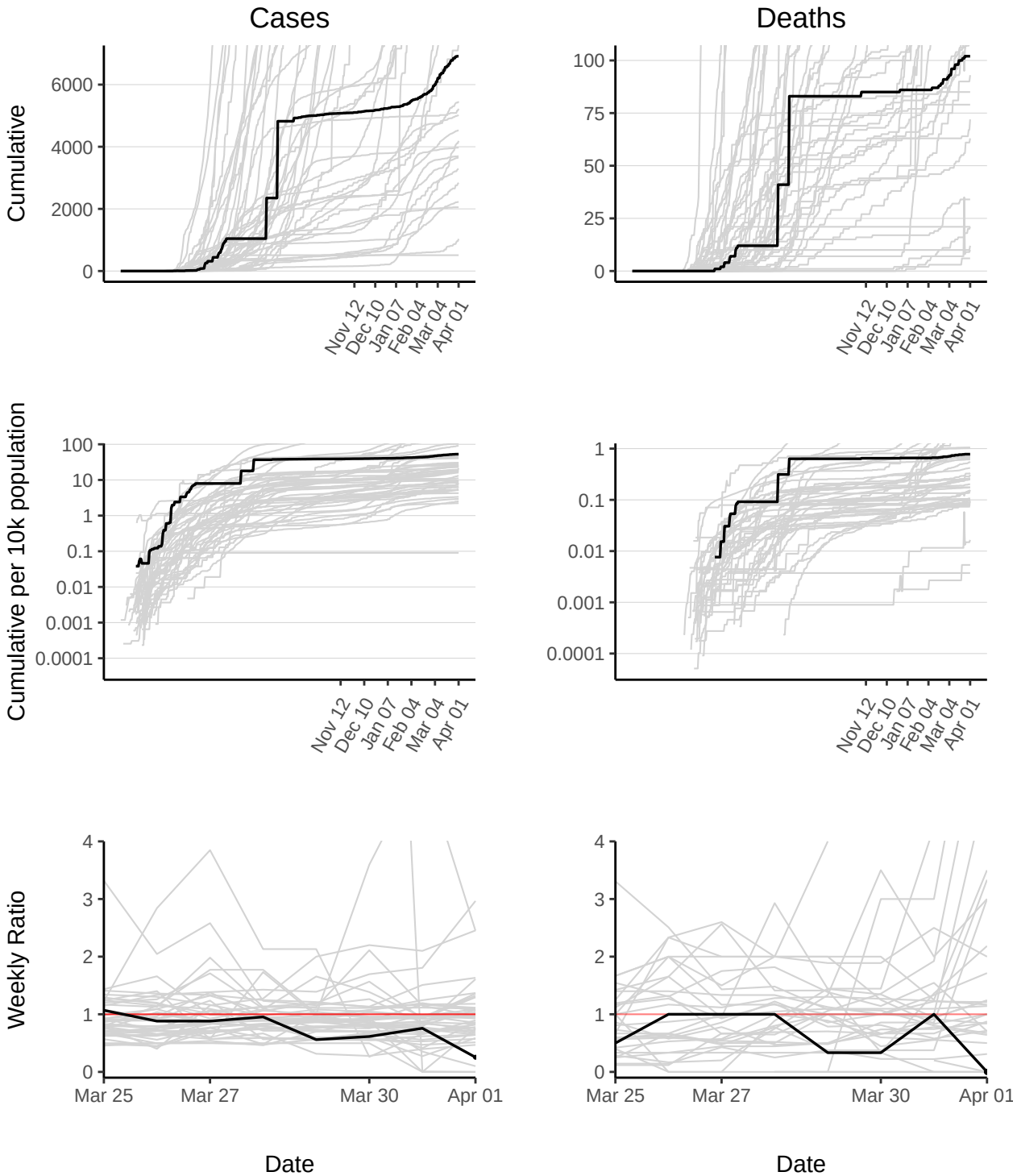
Cote d'Ivoire has 43889 reported case(s) (11th in the region) and 244 reported death(s) (24th). Cumulative counts per 10,000 population of reported cases and deaths are 18 (27th) and 0.097 (38th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.85 (24th). The weekly ratio of reported deaths over the last 2 weeks is 2 (10th).

Democratic Republic of the Congo



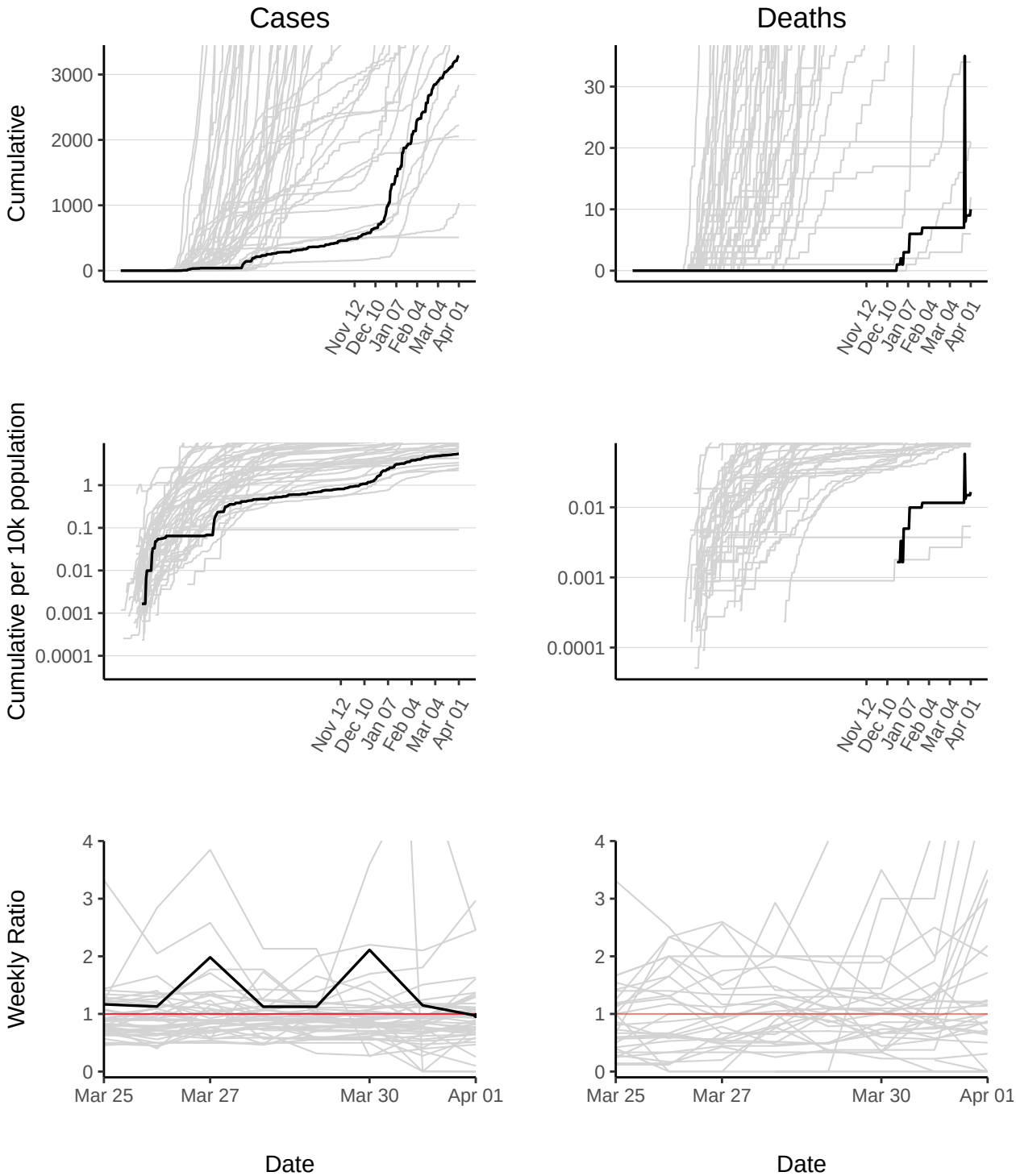
Democratic Republic of the Congo has 28141 reported case(s) (17th in the region) and 743 reported death(s) (12th). Cumulative counts per 10,000 population of reported cases and deaths are 3.3 (43rd) and 0.088 (40th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.2 (10th). The weekly ratio of reported deaths over the last 2 weeks is 4.2 (4th).

Equatorial Guinea



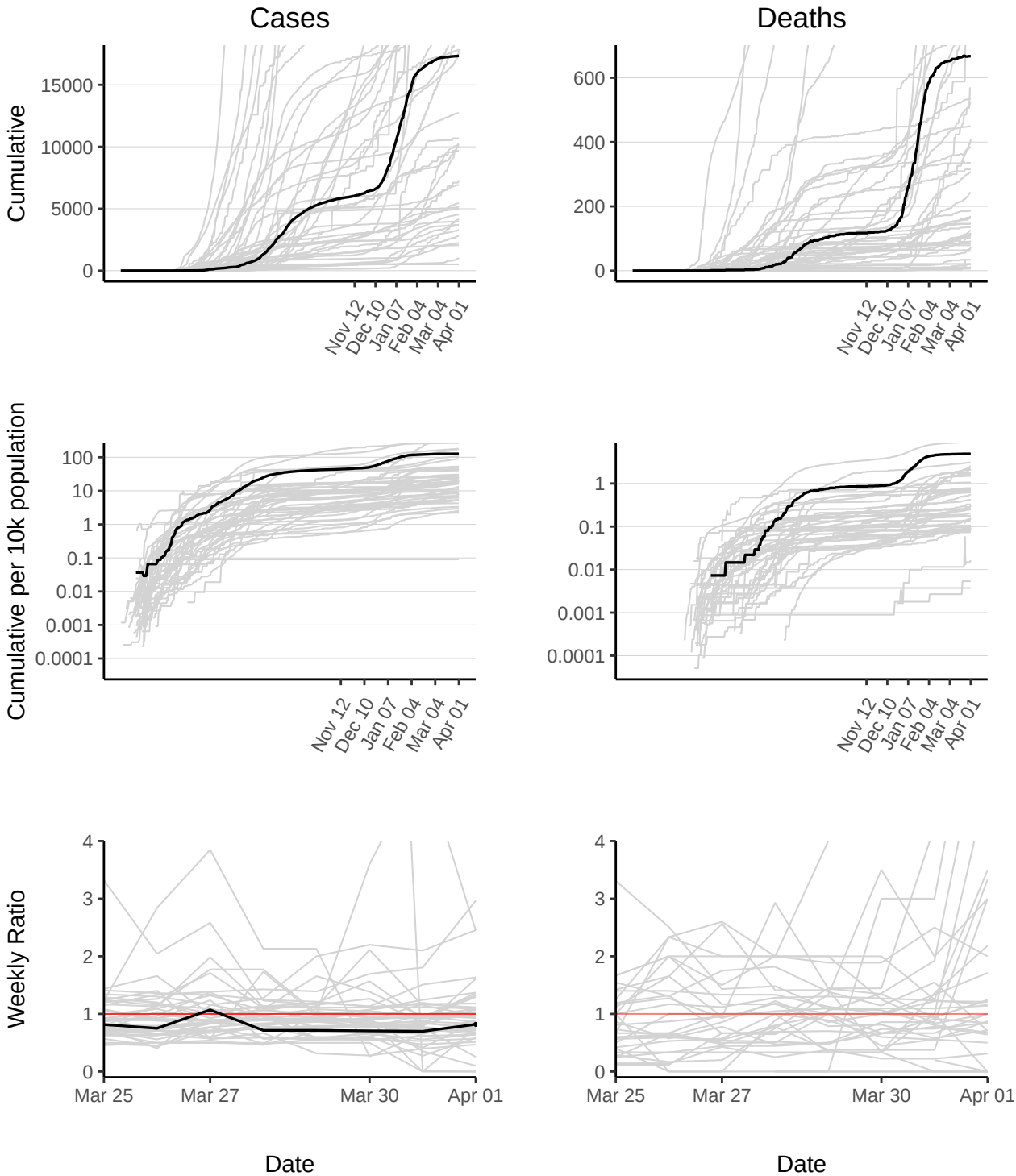
Equatorial Guinea has 6914 reported case(s) (33rd in the region) and 102 reported death(s) (36th). Cumulative counts per 10,000 population of reported cases and deaths are 53 (9th) and 0.78 (12th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.25 (42nd). The weekly ratio of reported deaths over the last 2 weeks is 0 (32nd).

Eritrea



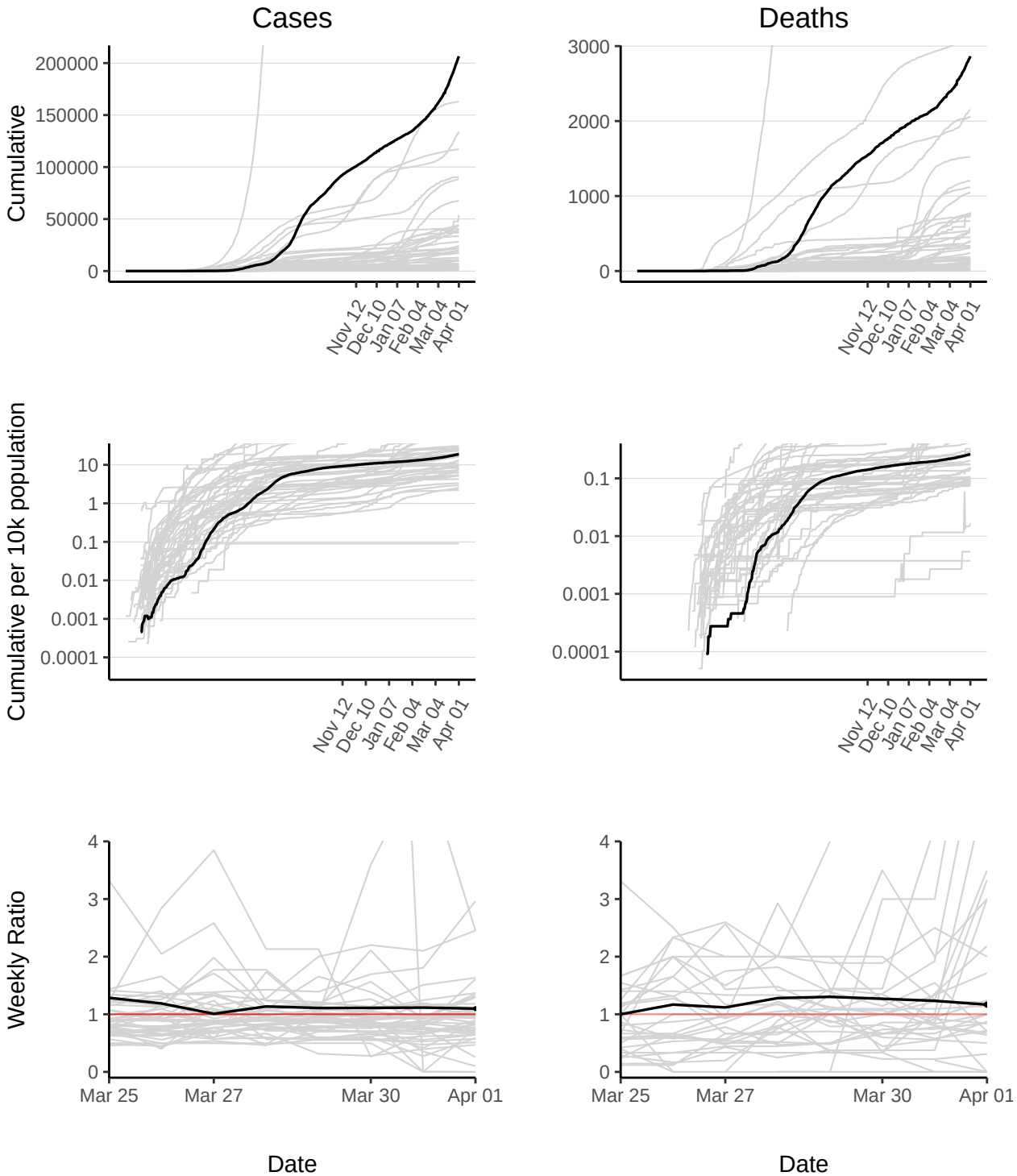
Eritrea has 3285 reported case(s) (42nd in the region) and 10 reported death(s) (46th). Cumulative counts per 10,000 population of reported cases and deaths are 5.4 (39th) and 0.017 (45th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.97 (18th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Eswatini



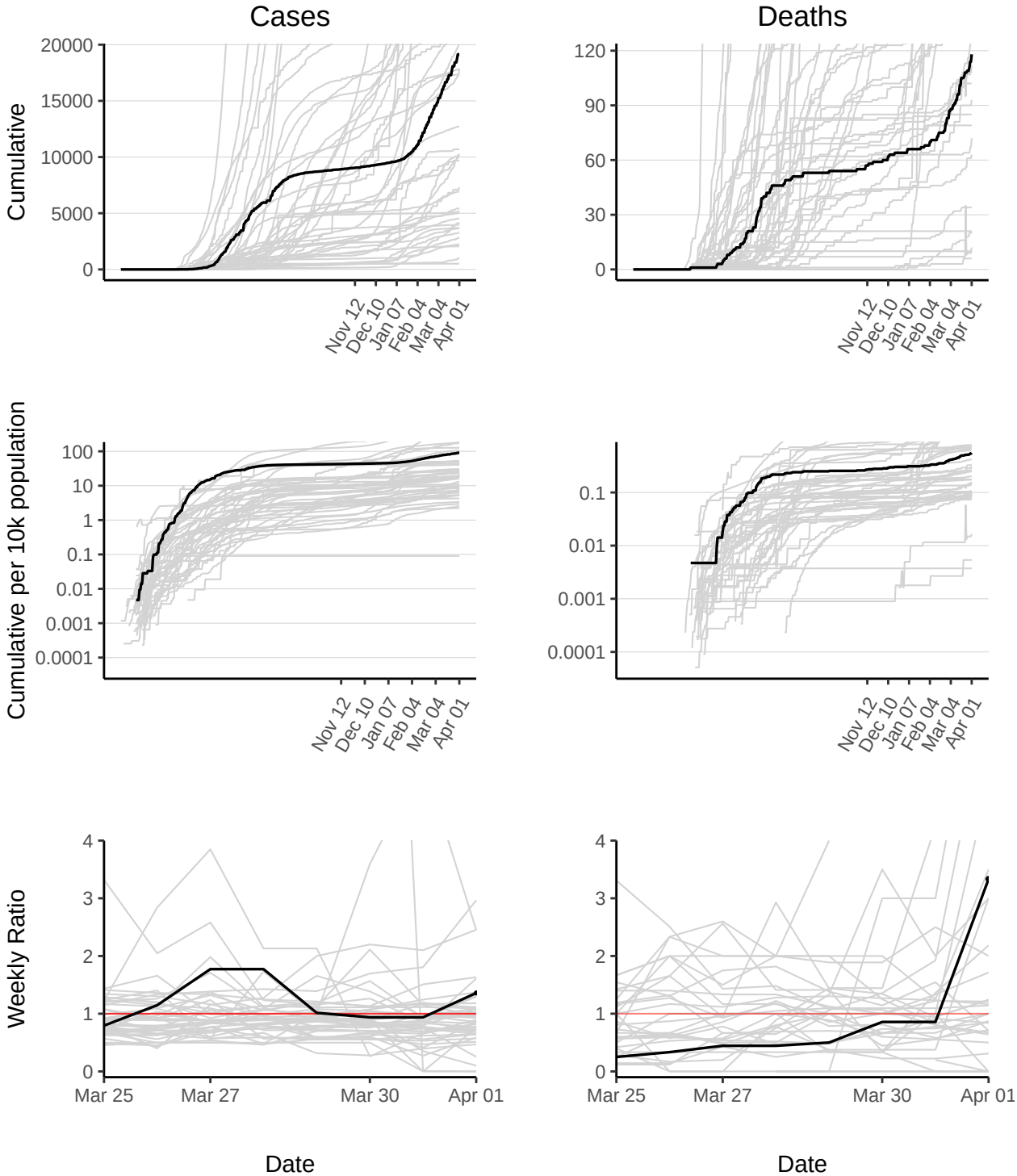
Eswatini has 17337 reported case(s) (25th in the region) and 667 reported death(s) (14th). Cumulative counts per 10,000 population of reported cases and deaths are 130 (6th) and 4.9 (2nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.82 (27th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Ethiopia



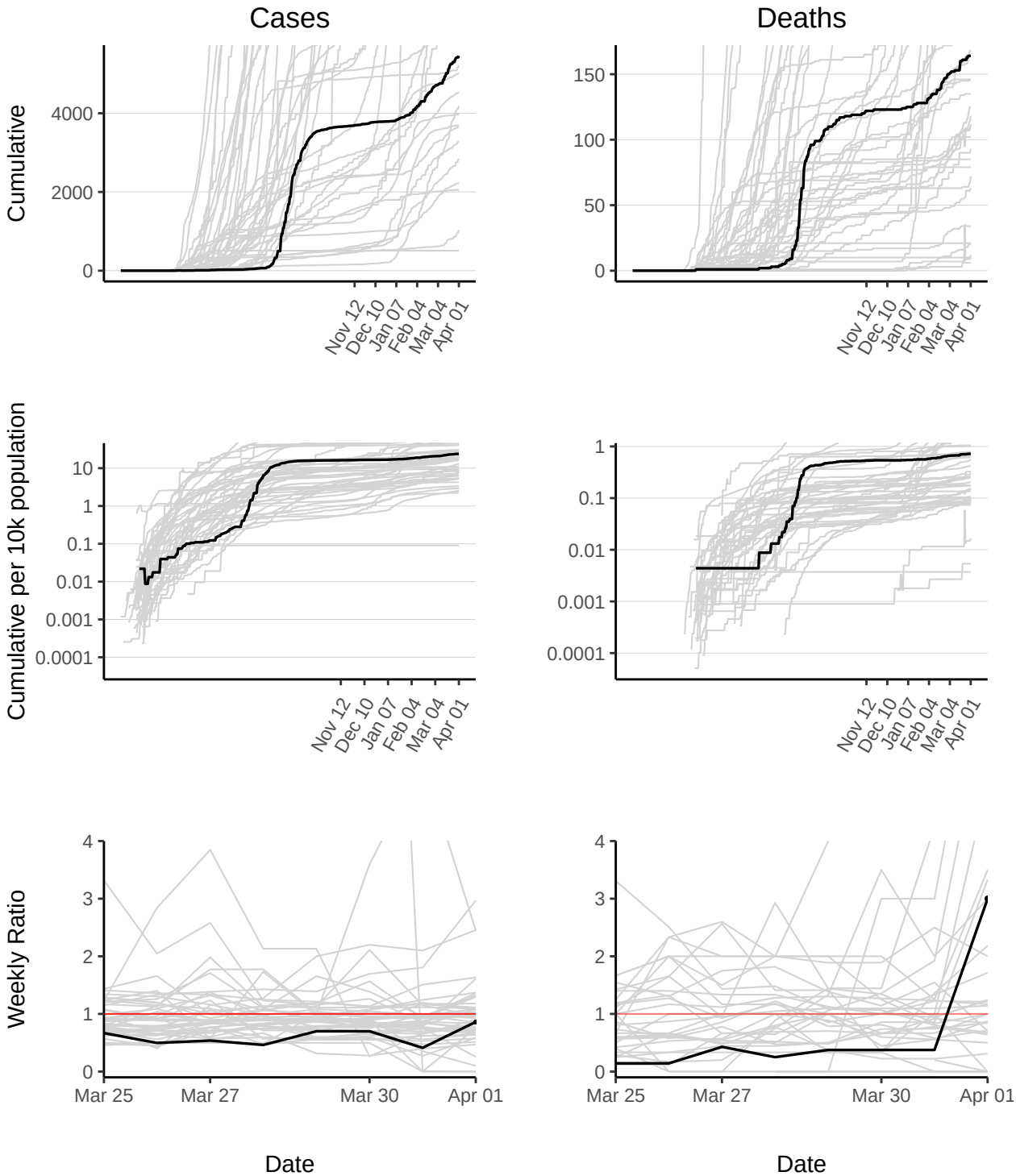
Ethiopia has 206589 reported case(s) (2nd in the region) and 2865 reported death(s) (3rd). Cumulative counts per 10,000 population of reported cases and deaths are 19 (23rd) and 0.26 (23rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.1 (12th). The weekly ratio of reported deaths over the last 2 weeks is 1.2 (16th).

Gabon



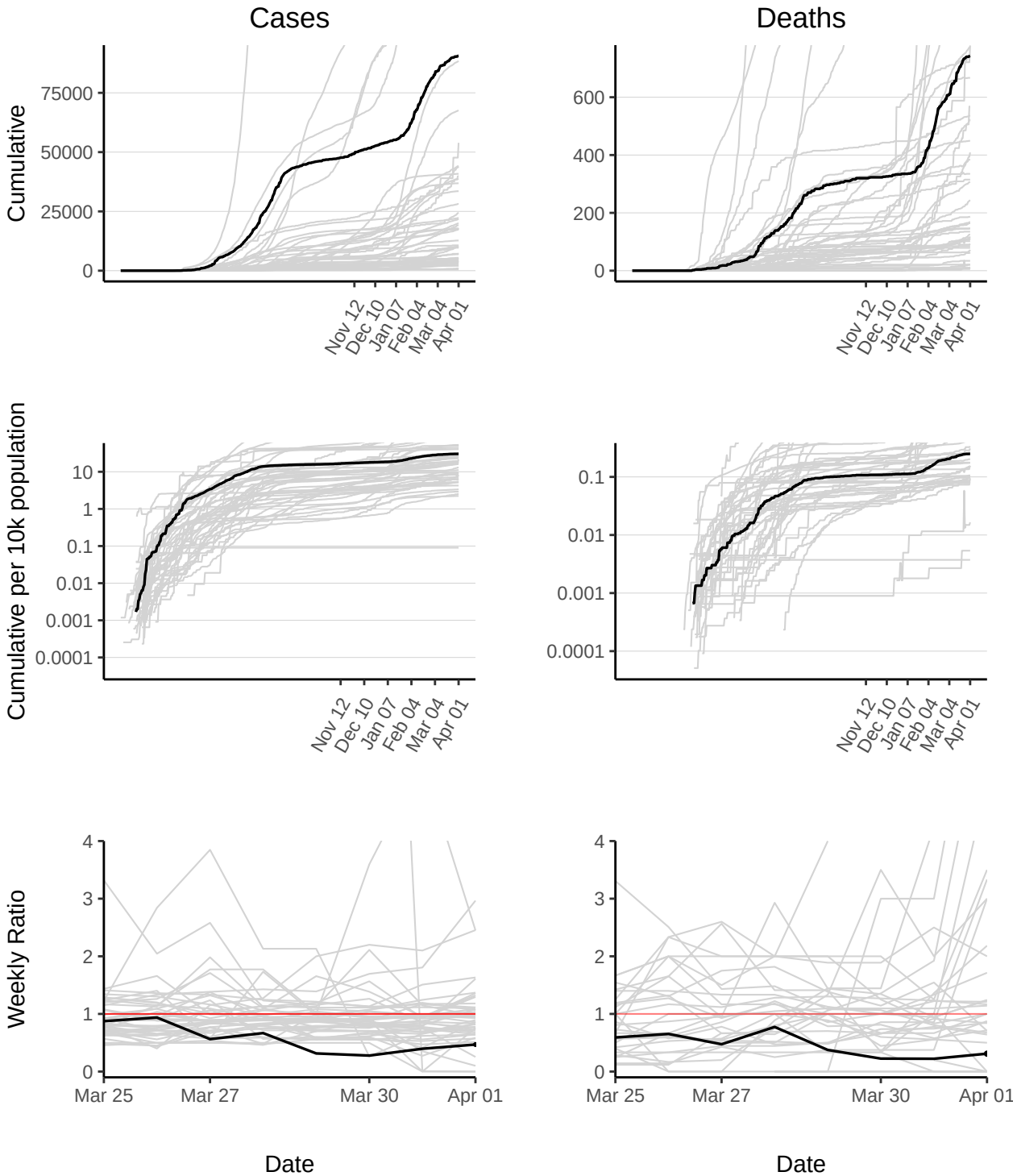
Gabon has 19140 reported case(s) (22nd in the region) and 118 reported death(s) (33rd). Cumulative counts per 10,000 population of reported cases and deaths are 90 (8th) and 0.56 (18th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.4 (7th). The weekly ratio of reported deaths over the last 2 weeks is 3.3 (6th).

Gambia



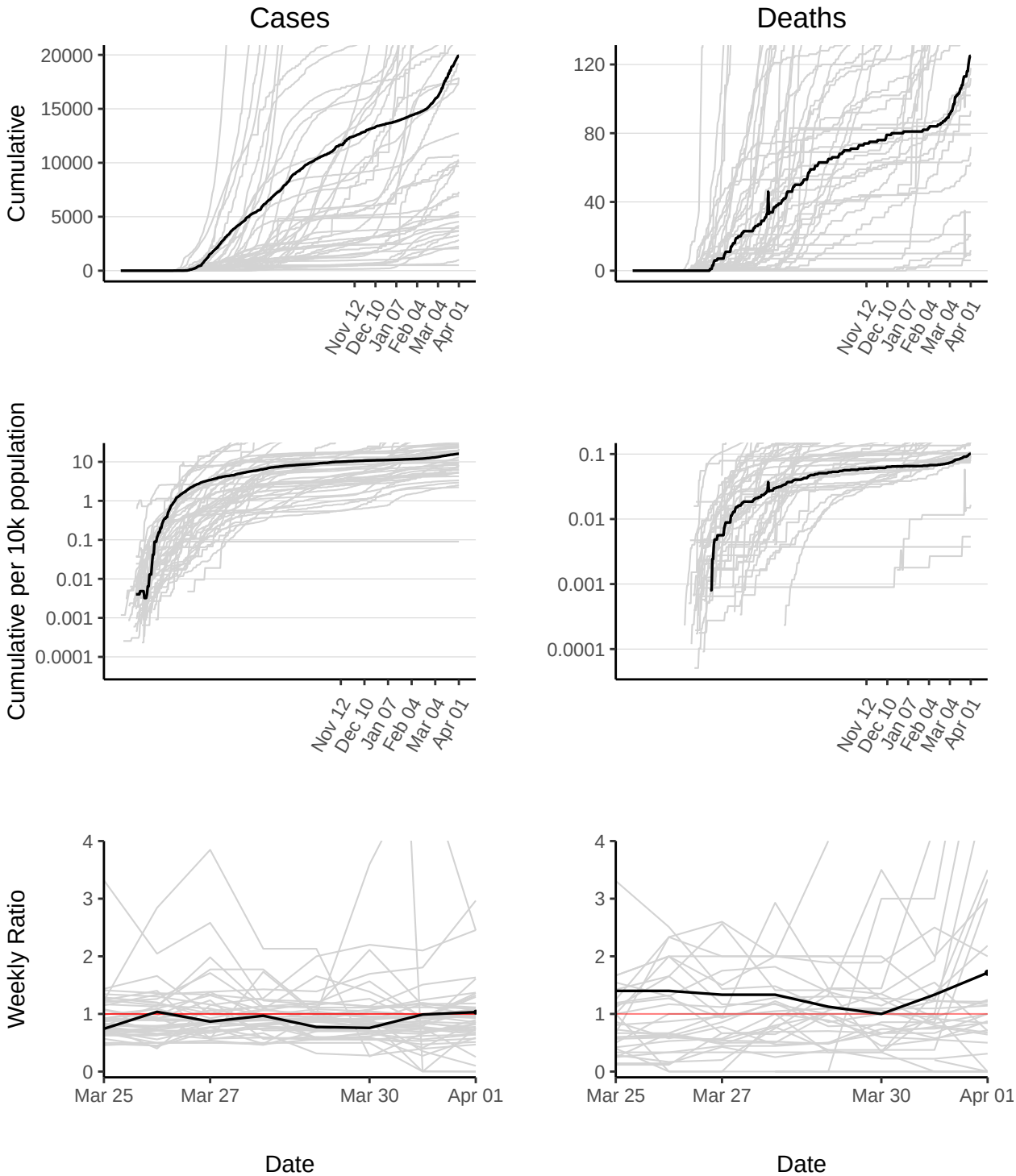
Gambia has 5459 reported case(s) (34th in the region) and 164 reported death(s) (28th). Cumulative counts per 10,000 population of reported cases and deaths are 24 (19th) and 0.72 (14th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.86 (23rd). The weekly ratio of reported deaths over the last 2 weeks is 3 (8th).

Ghana



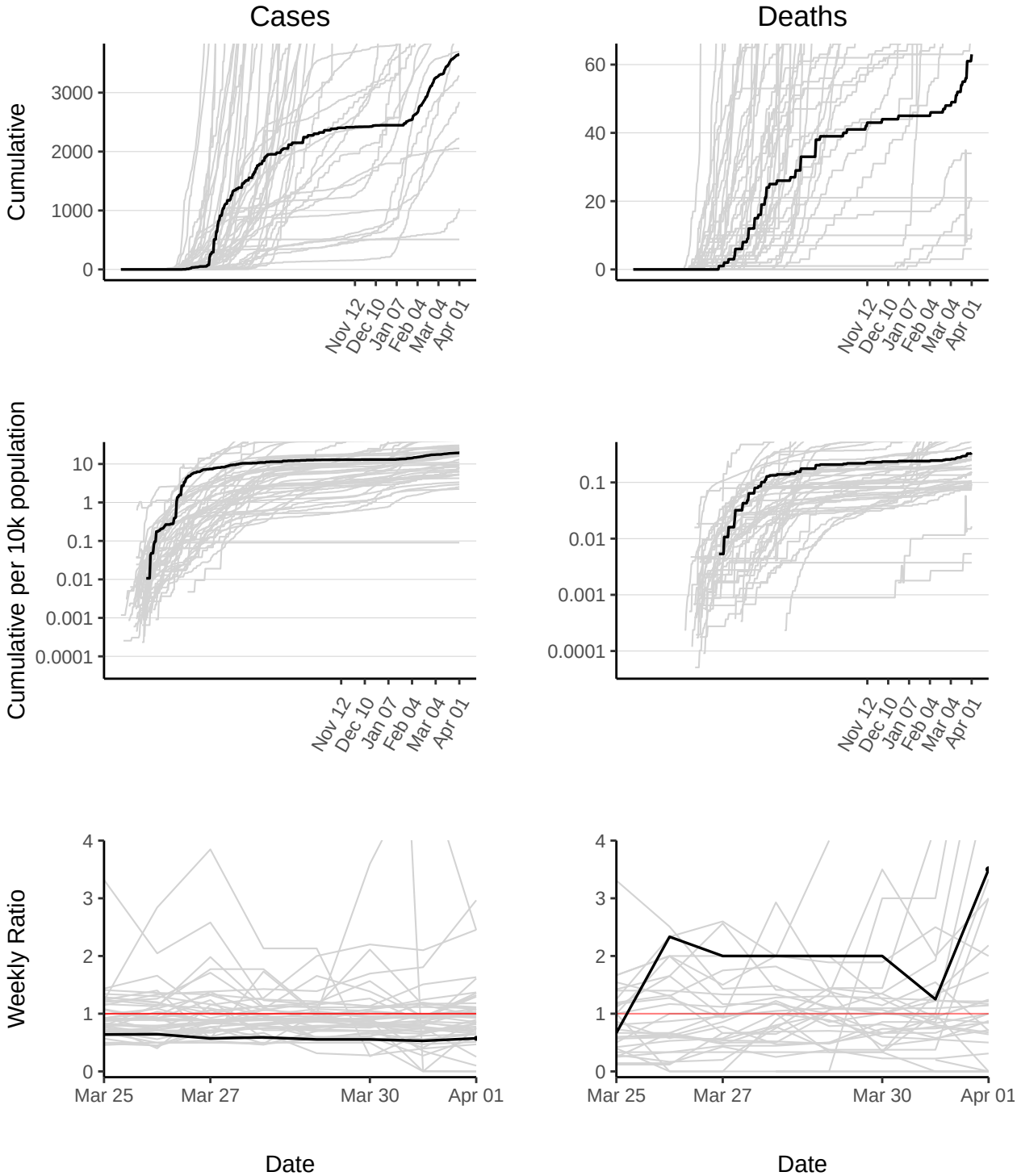
Ghana has 90583 reported case(s) (6th in the region) and 743 reported death(s) (13th). Cumulative counts per 10,000 population of reported cases and deaths are 30 (14th) and 0.25 (25th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.47 (41st). The weekly ratio of reported deaths over the last 2 weeks is 0.31 (29th).

Guinea



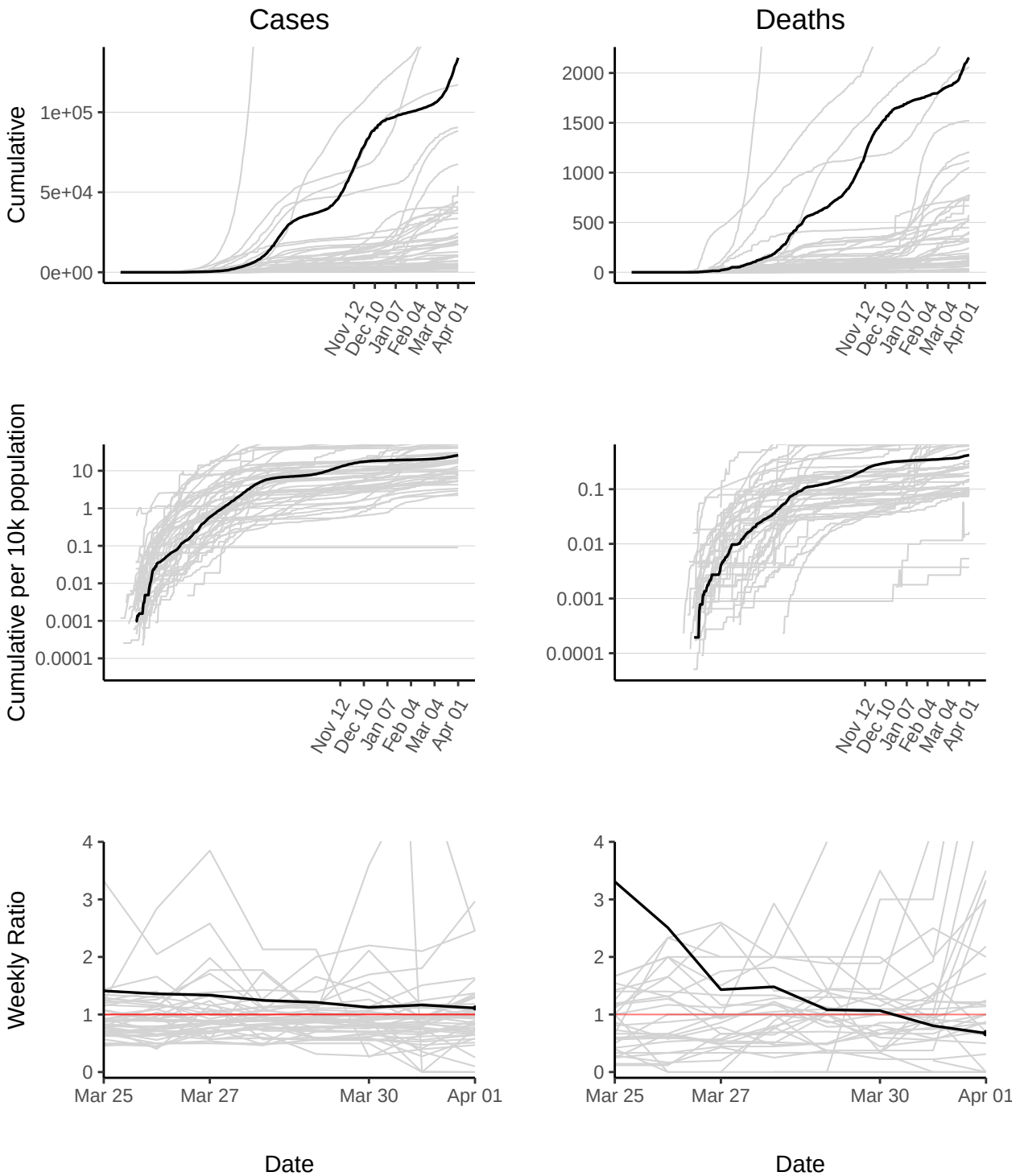
Guinea has 19908 reported case(s) (21st in the region) and 125 reported death(s) (32nd). Cumulative counts per 10,000 population of reported cases and deaths are 16 (28th) and 0.1 (37th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1 (16th). The weekly ratio of reported deaths over the last 2 weeks is 1.7 (11th).

Guinea-Bissau



Guinea-Bissau has 3650 reported case(s) (41st in the region) and 63 reported death(s) (41st). Cumulative counts per 10,000 population of reported cases and deaths are 19 (22nd) and 0.34 (20th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.57 (39th). The weekly ratio of reported deaths over the last 2 weeks is 3.5 (5th).

Kenya



Kenya has 134058 reported case(s) (4th in the region) and 2153 reported death(s) (4th). Cumulative counts per 10,000 population of reported cases and deaths are 26 (16th) and 0.42 (19th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.1 (11th). The weekly ratio of reported deaths over the last 2 weeks is 0.67 (25th).