COVID-19 situation report for WHO Africa Region

18/02/2021

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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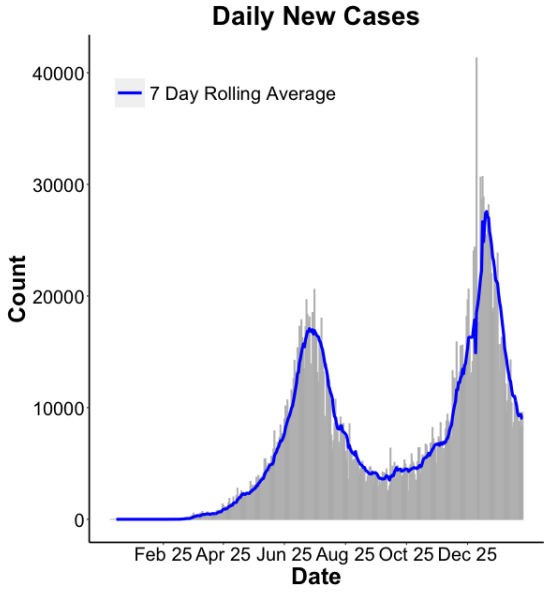
Section 1: Overview of WHO Africa Region 18/02/2021

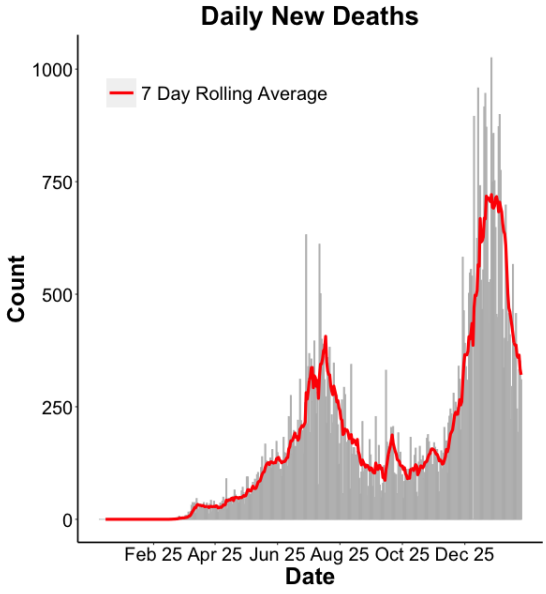
Overview



Total Reported Cases
2734669

Total Reported Deaths
69356





Methods

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

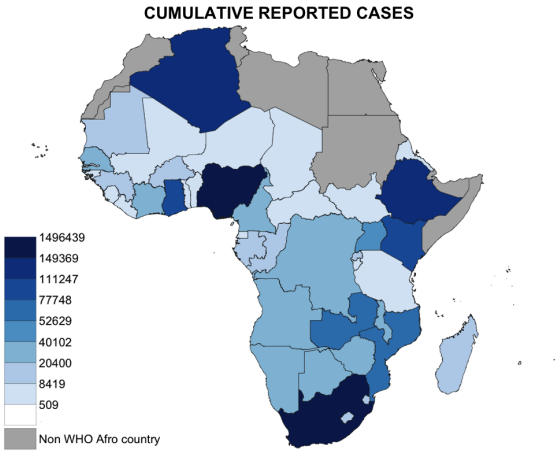
The maps below summarise the in-country situations:

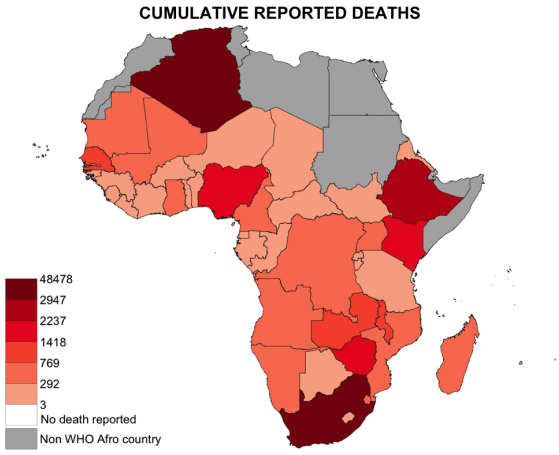
- Top row: cumulative reported cases (left) and deaths (right).
- Middle row: cumulative reported cases (left) and deaths (right) per 10,000 population on a log10 scale.
- Bottom row: weekly ratios for new cases and new deaths. The higher the weekly ratio, the faster an epidemic is growing. A weekly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

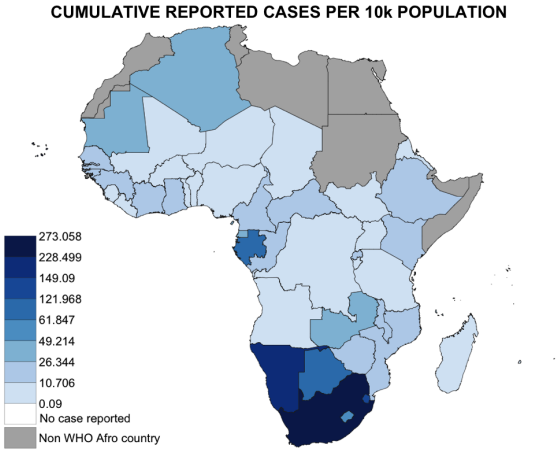
Caveats:

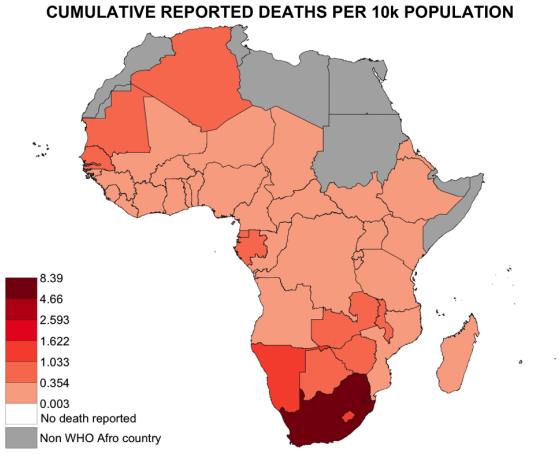
- Colour scales are non-linear and are re-calibrated every week.
- WHO African region countries shaded in white either have no reported deaths/cases or, for weekly ratio calculations, have reduced their cumulative total cases/deaths in the last 14 days due to retrospective changes in reporting procedures.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

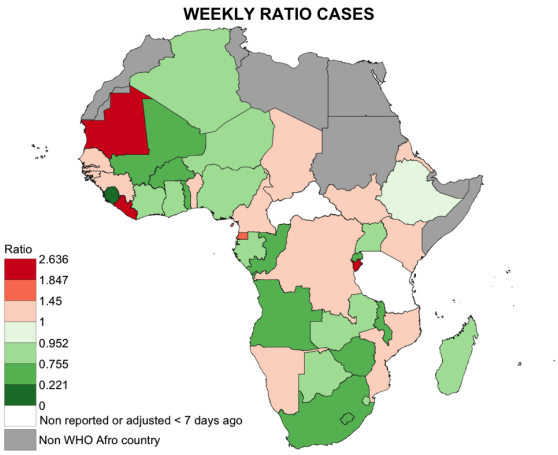
Summary maps

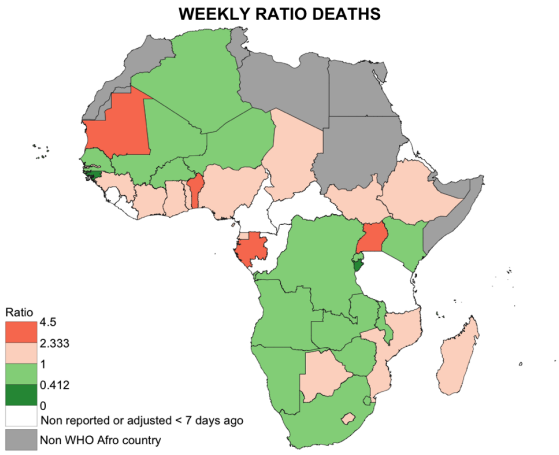












Section 2: Individual country situations

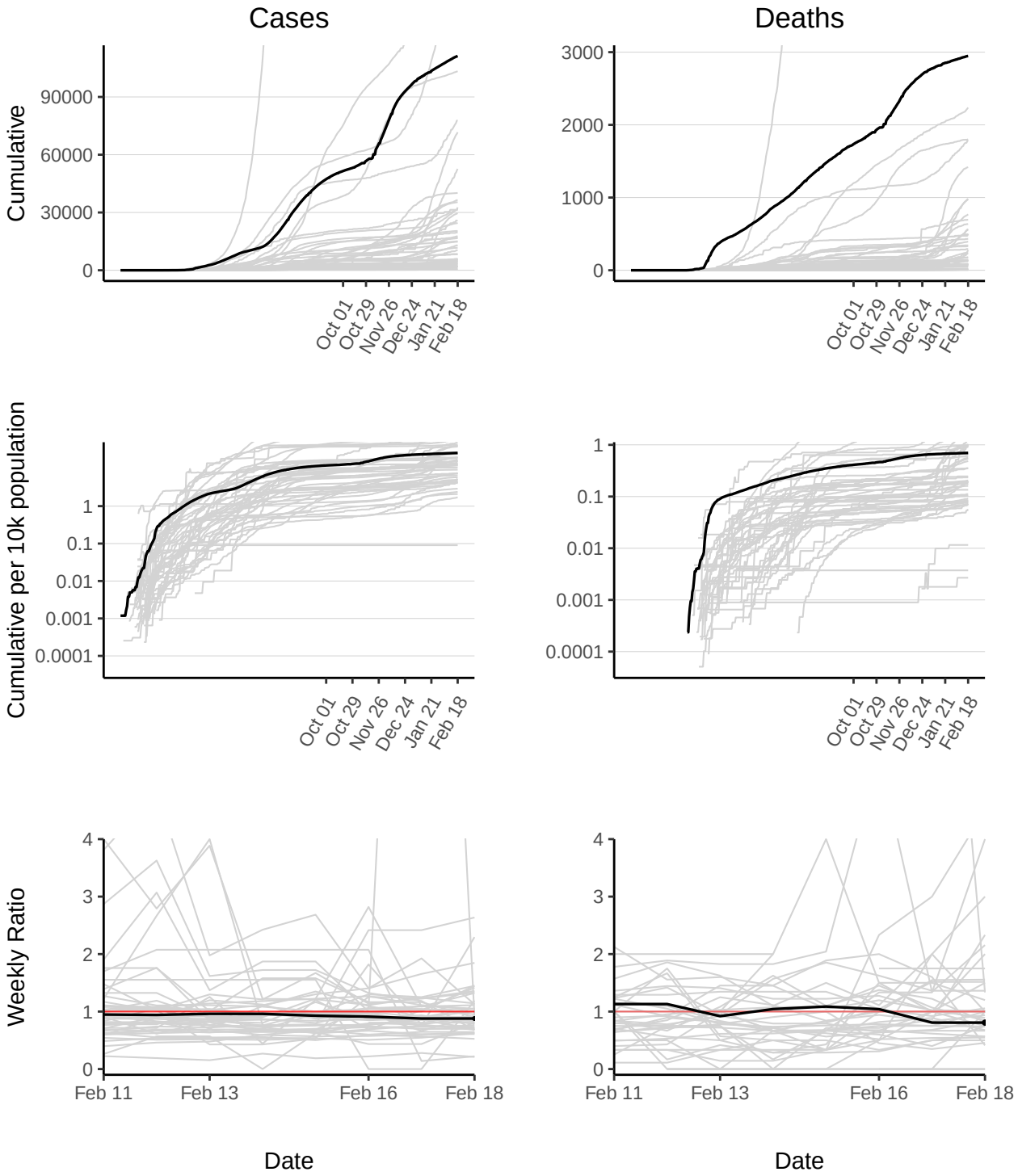
As of 18/02/2021, each panel below shows for each country:

- 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 18/02/2021. Gaps in the plotted data indicate values that could not be calculated.

Caveats;

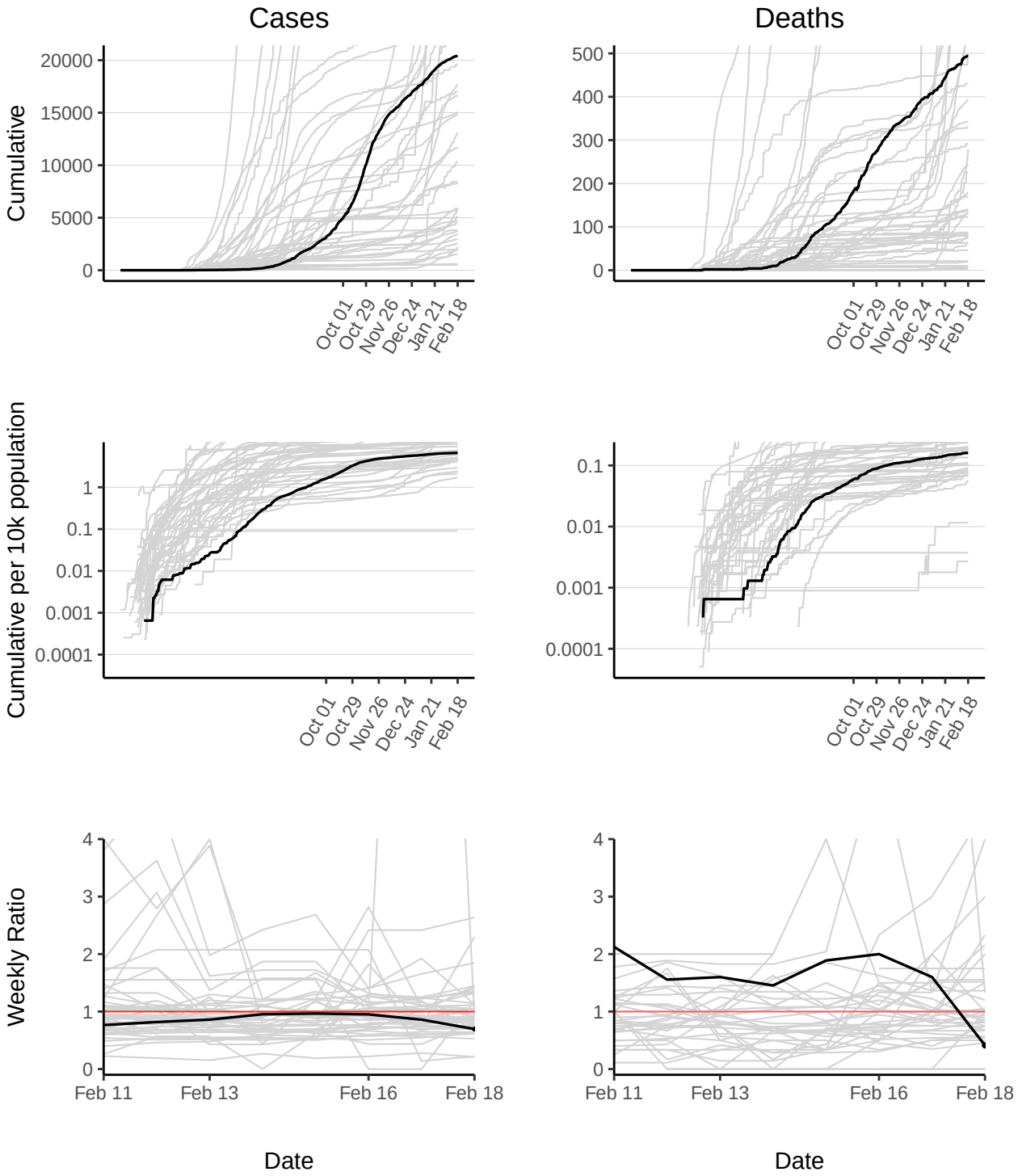
- Retrospective changes in reporting policy may cause cumulative deaths/cases counts to drop as described in WHO Sit Rep Number 105, published on 04/05/2020.

Algeria



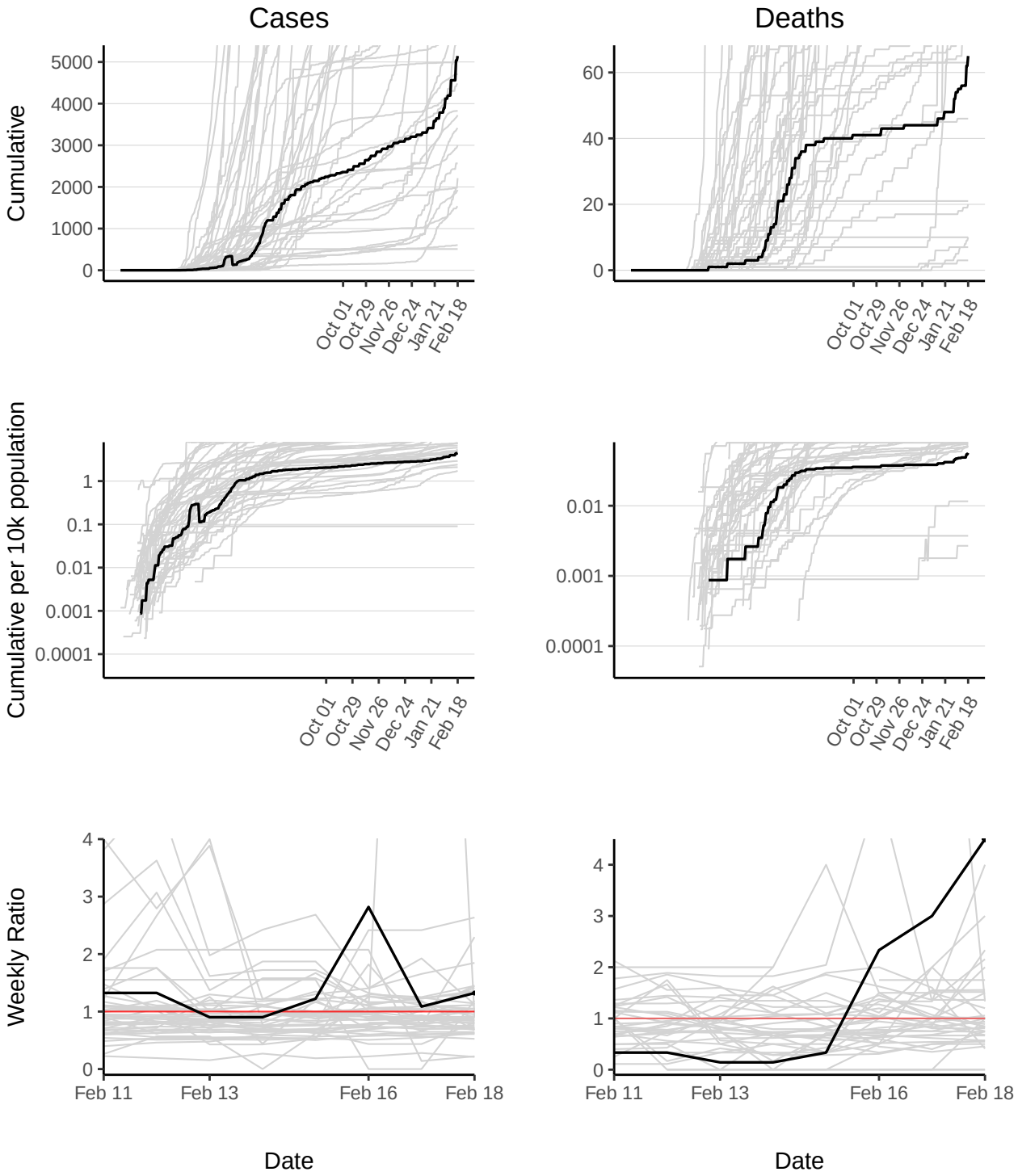
Algeria has 111247 reported case(s) (4th in the region) and 2947 reported death(s) (2nd). Cumulative counts per 10,000 population of reported cases and deaths are 26 (14th) and 0.7 (12th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.88 (25th). The weekly ratio of reported deaths over the last 2 weeks is 0.81 (26th).

Angola



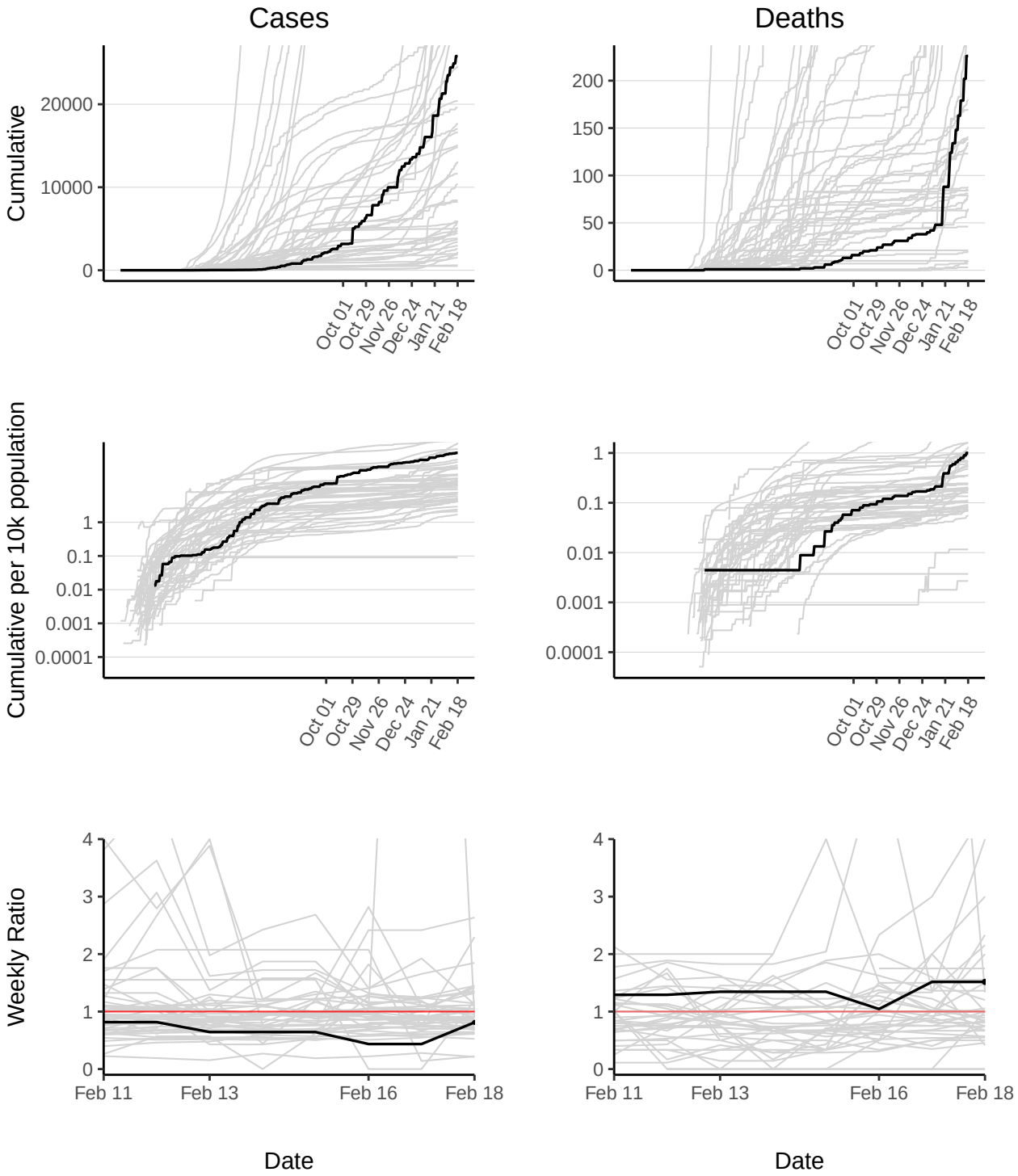
Angola has 20400 reported case(s) (18th in the region) and 494 reported death(s) (15th). Cumulative counts per 10,000 population of reported cases and deaths are 6.6 (34th) and 0.16 (29th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.7 (36th). The weekly ratio of reported deaths over the last 2 weeks is 0.41 (37th).

Benin



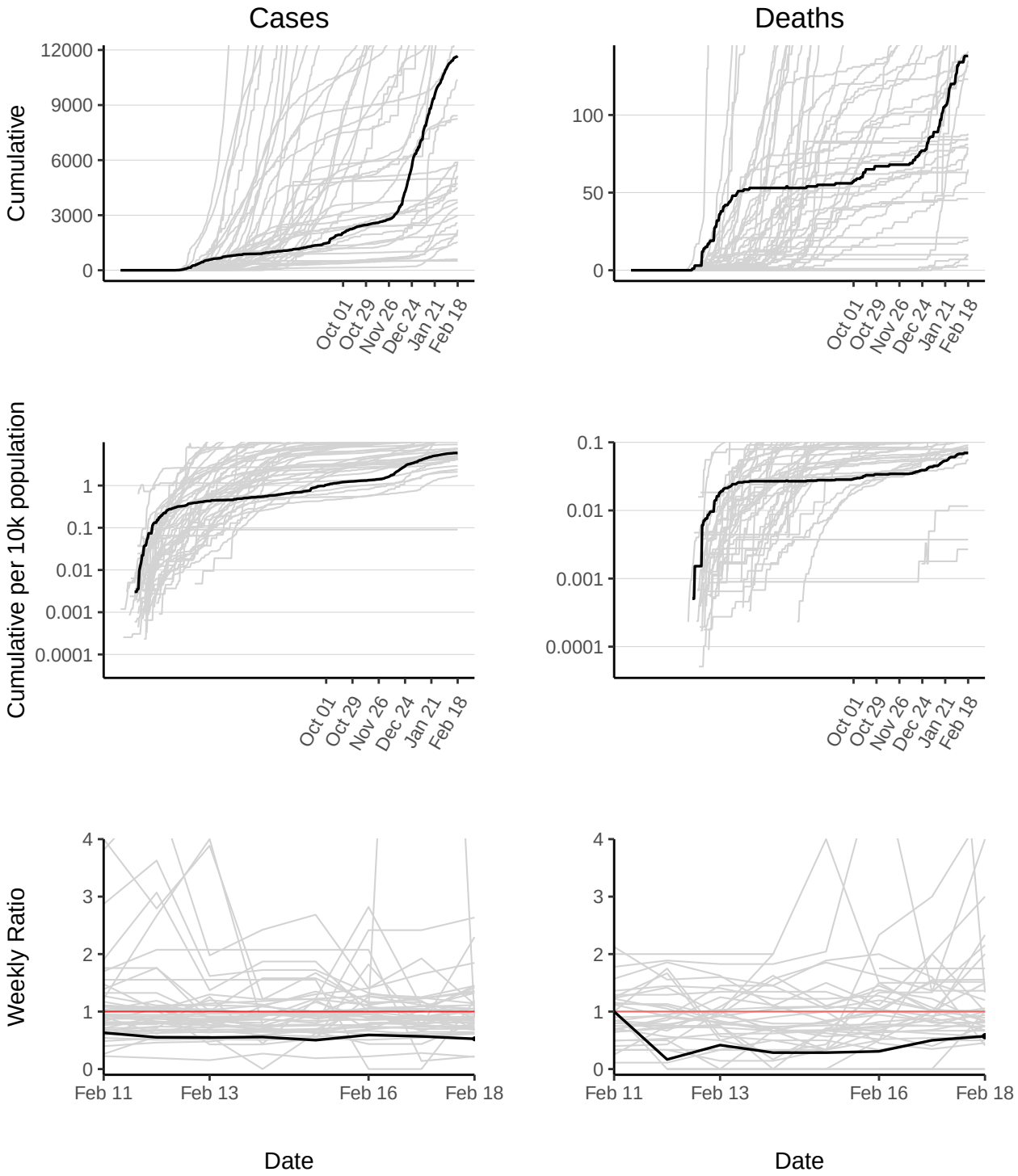
Benin has 5143 reported case(s) (33rd in the region) and 65 reported death(s) (39th). Cumulative counts per 10,000 population of reported cases and deaths are 4.5 (39th) and 0.057 (44th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.3 (9th). The weekly ratio of reported deaths over the last 2 weeks is 4.5 (1st).

Botswana



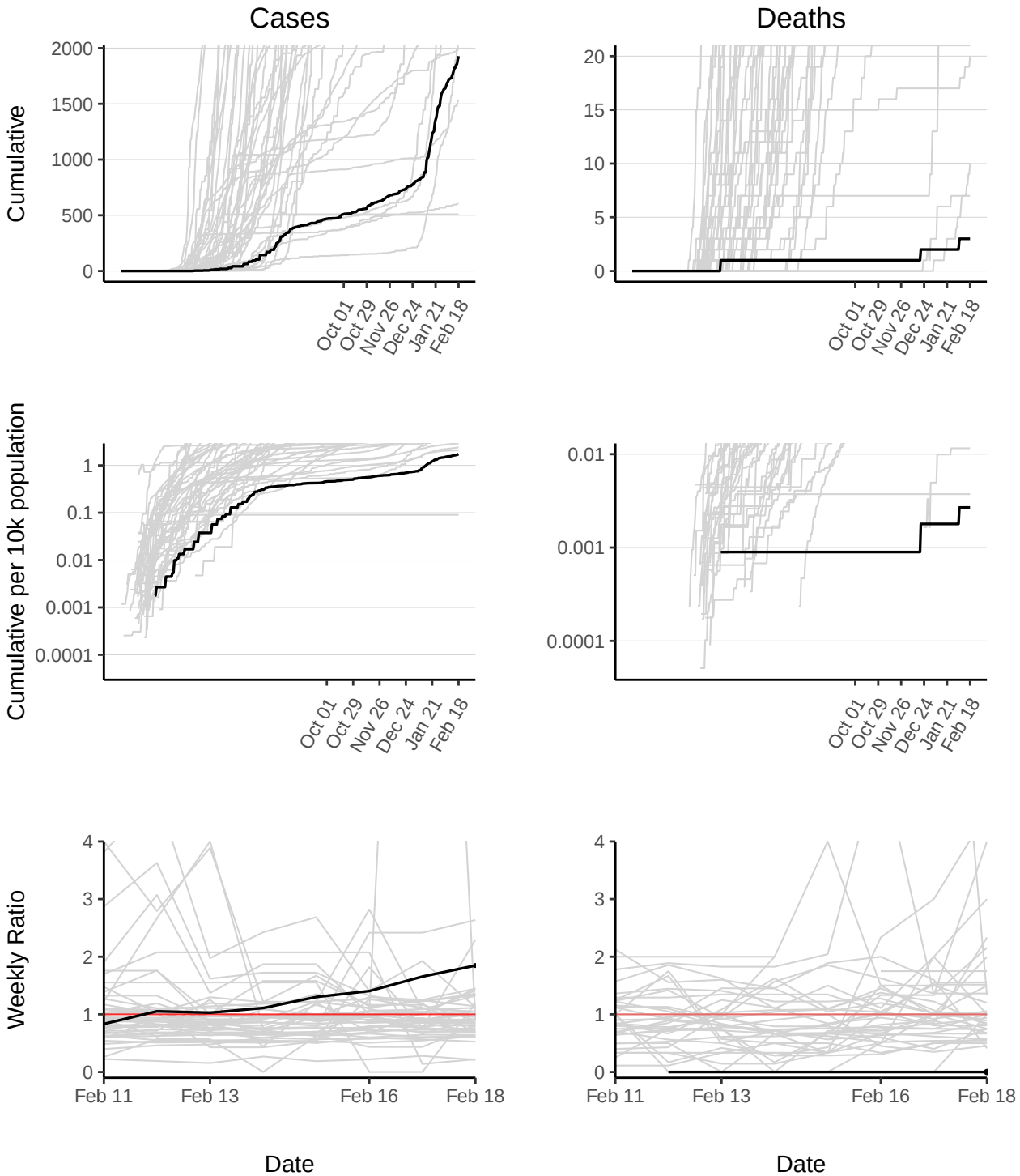
Botswana has 25812 reported case(s) (16th in the region) and 226 reported death(s) (23rd). Cumulative counts per 10,000 population of reported cases and deaths are 110 (6th) and 1 (8th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.81 (29th). The weekly ratio of reported deaths over the last 2 weeks is 1.5 (9th).

Burkina Faso



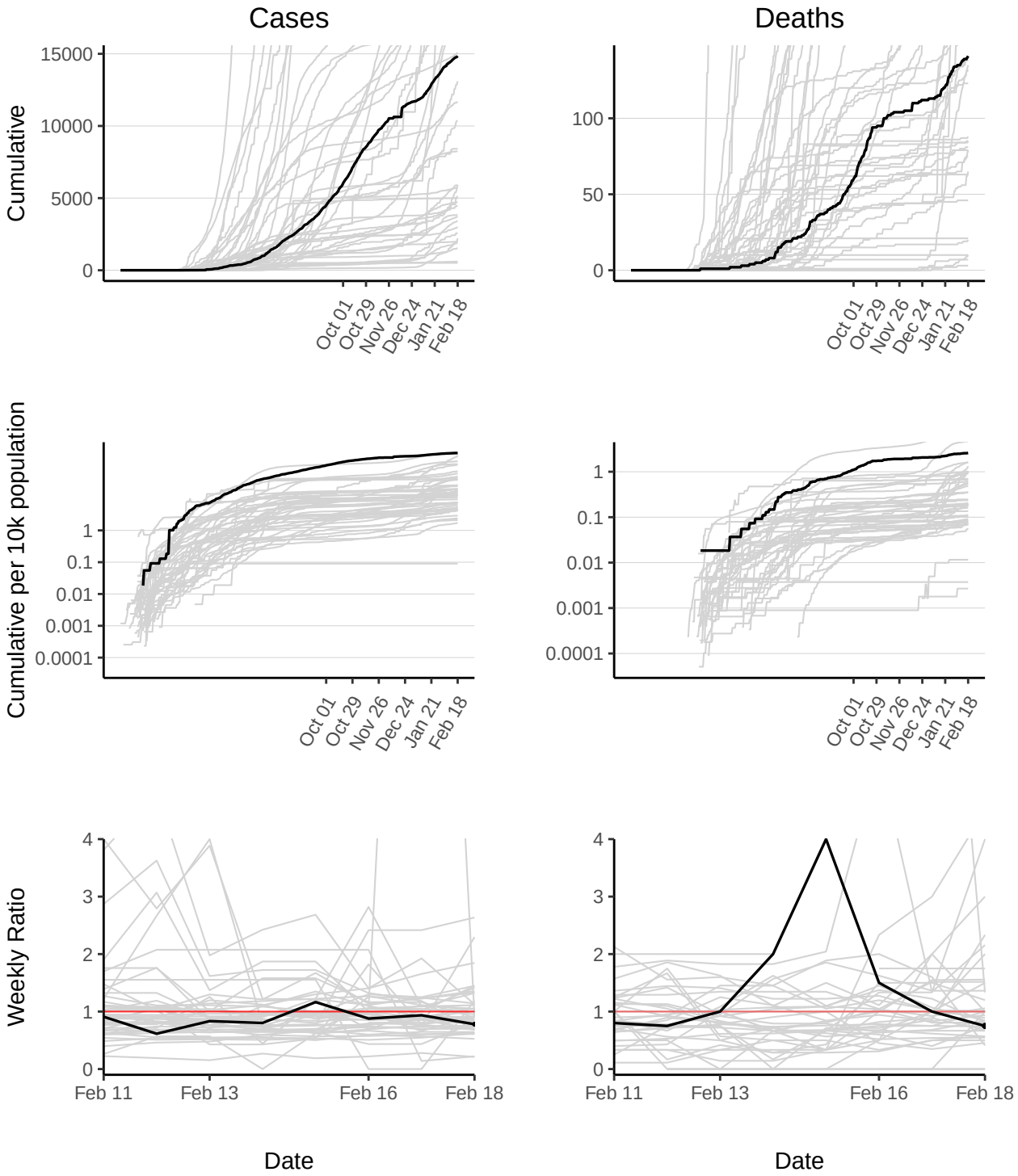
Burkina Faso has 11672 reported case(s) (26th in the region) and 138 reported death(s) (27th). Cumulative counts per 10,000 population of reported cases and deaths are 5.9 (35th) and 0.07 (42nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.53 (43rd). The weekly ratio of reported deaths over the last 2 weeks is 0.57 (32nd).

Burundi



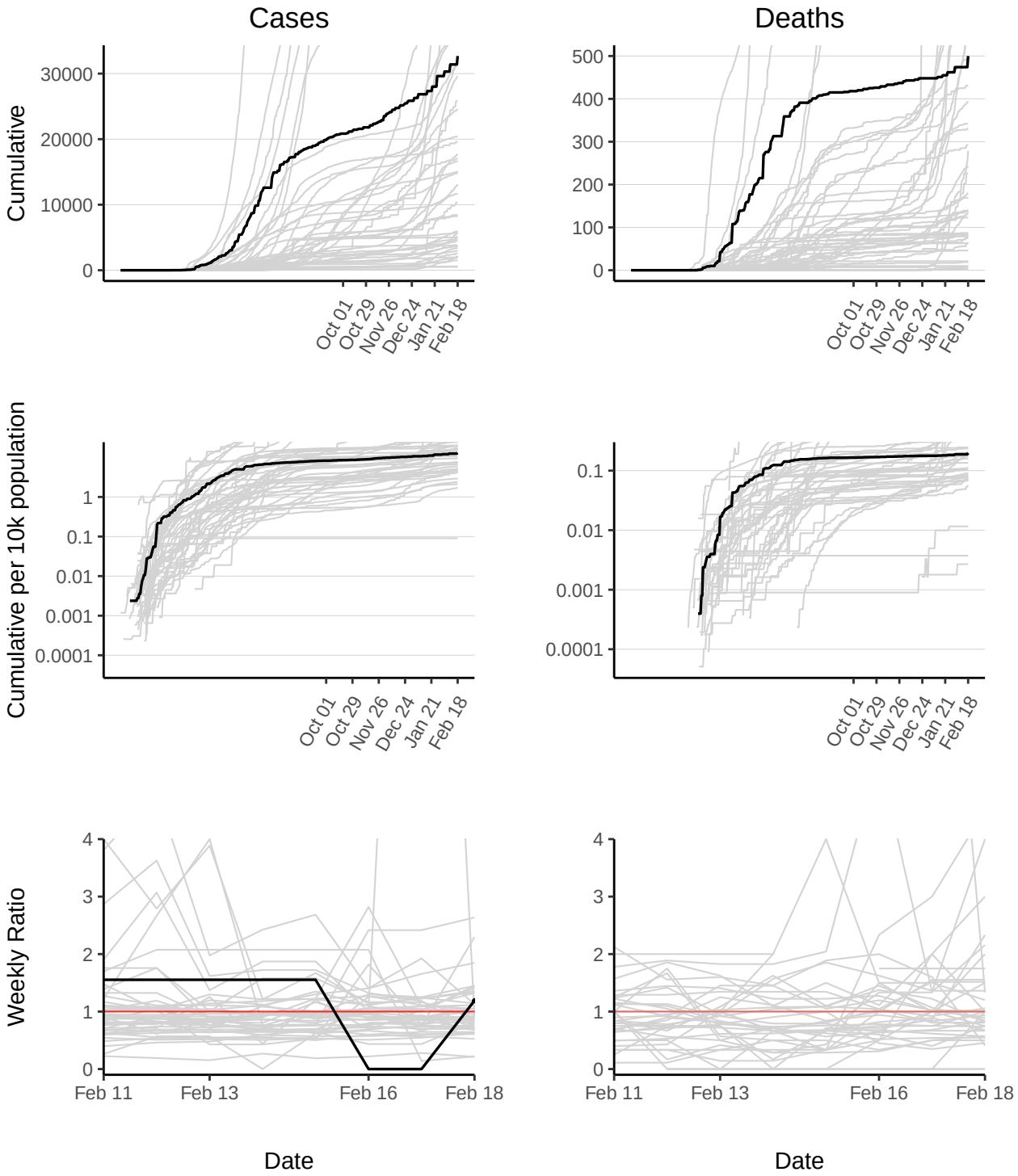
Burundi has 1928 reported case(s) (44th in the region) and 3 reported death(s) (47th). Cumulative counts per 10,000 population of reported cases and deaths are 1.7 (46th) and 0.0027 (47th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.8 (3rd). The weekly ratio of reported deaths over the last 2 weeks is 0 (38th).

Cabo Verde



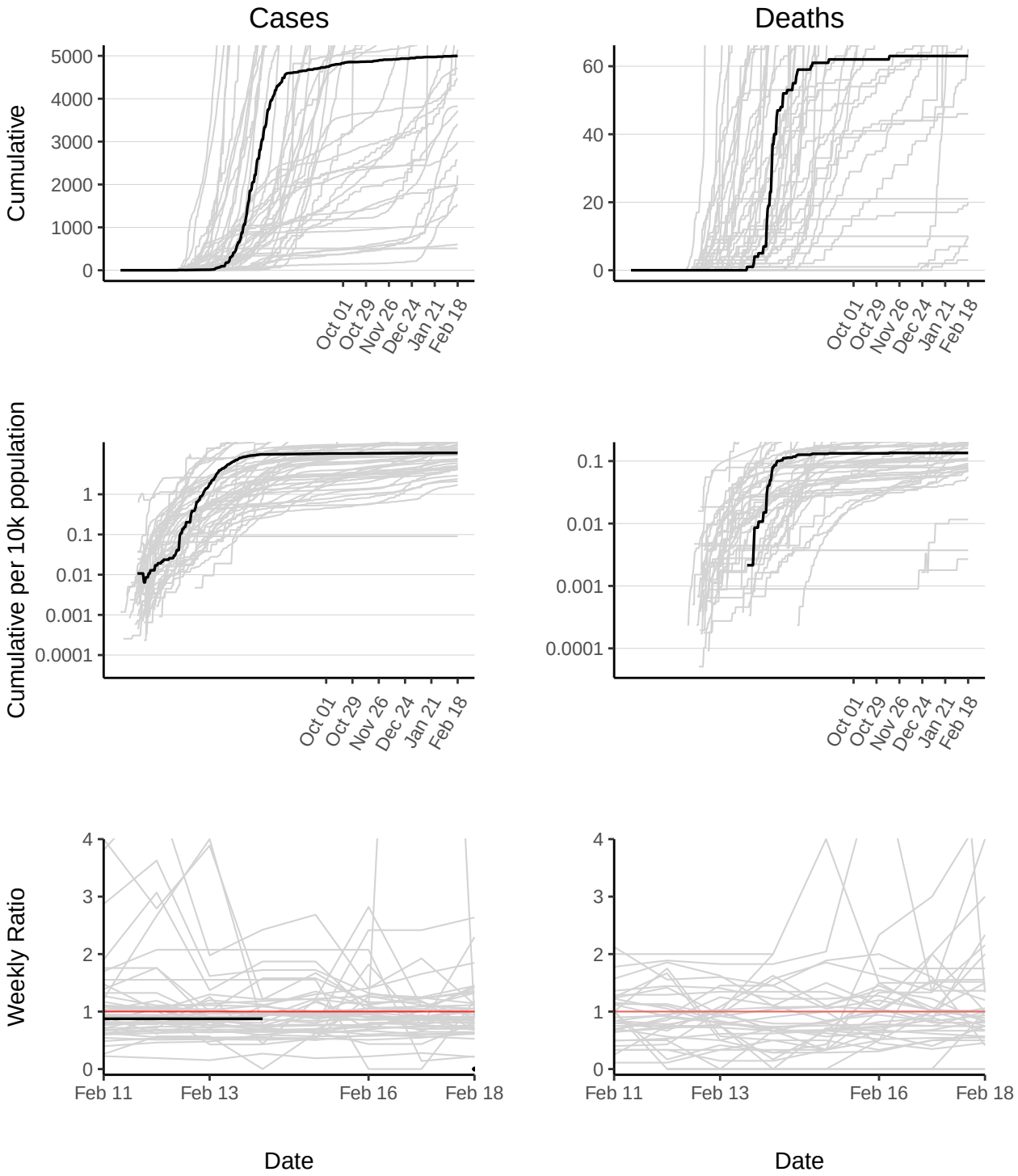
Cabo Verde has 14848 reported case(s) (24th in the region) and 141 reported death(s) (26th). Cumulative counts per 10,000 population of reported cases and deaths are 270 (1st) and 2.6 (3rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.78 (31st). The weekly ratio of reported deaths over the last 2 weeks is 0.75 (27th).

Cameroon



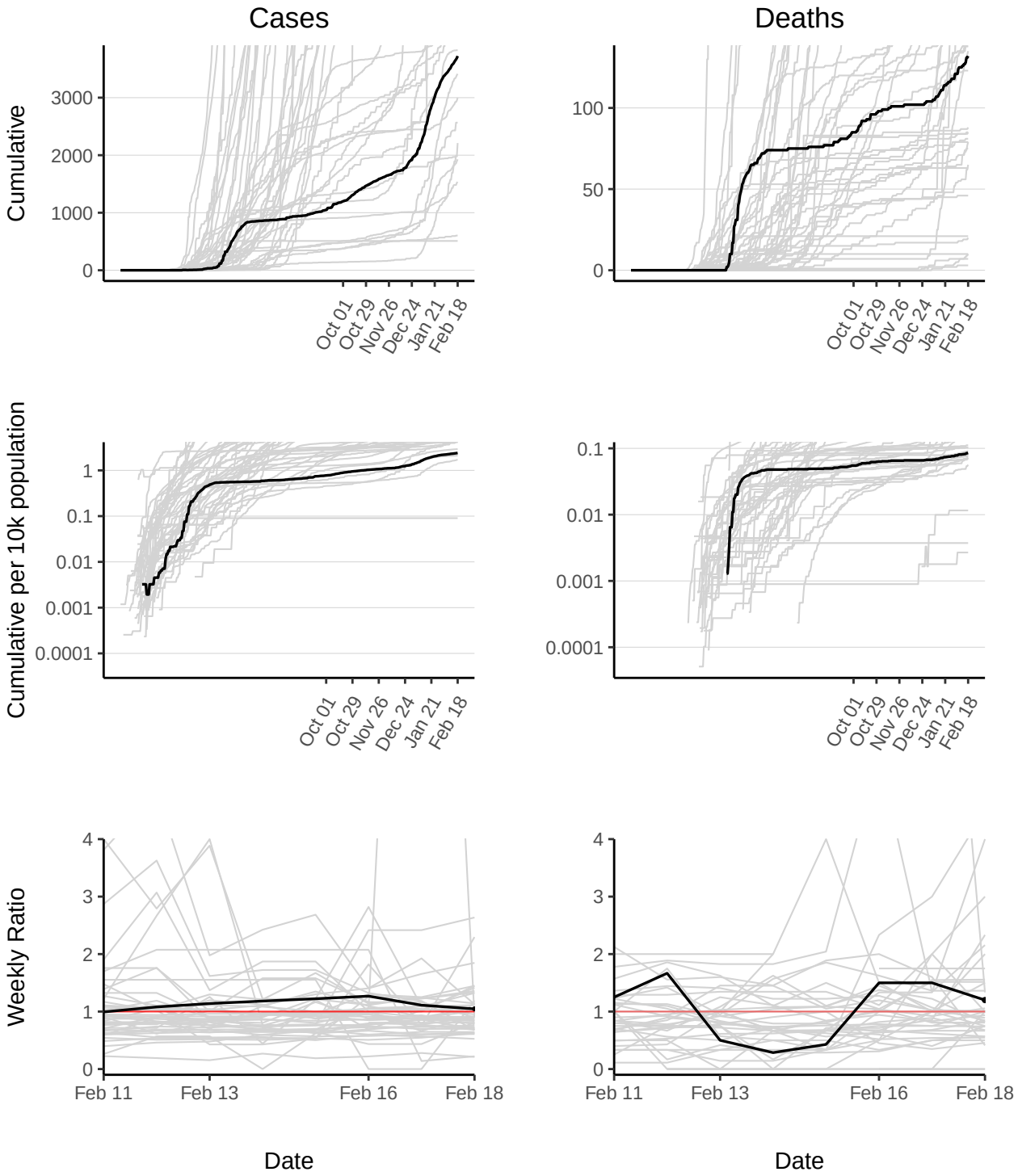
Cameroon has 32681 reported case(s) (12th in the region) and 500 reported death(s) (14th). Cumulative counts per 10,000 population of reported cases and deaths are 13 (26th) and 0.2 (23rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.2 (10th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Central African Republic



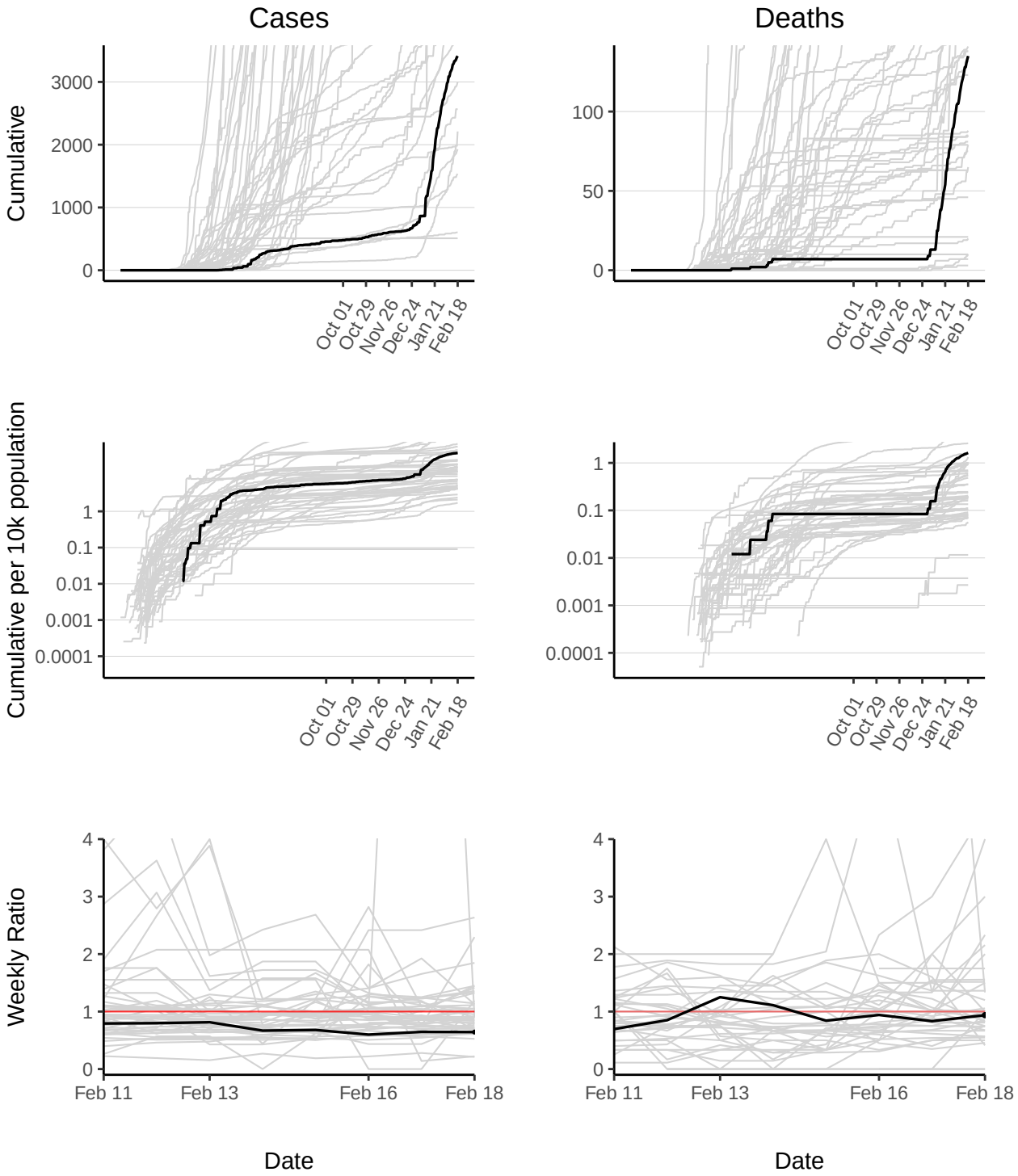
Central African Republic has 4996 reported case(s) (34th in the region) and 63 reported death(s) (40th). Cumulative counts per 10,000 population of reported cases and deaths are 11 (29th) and 0.14 (30th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0 (46th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Chad



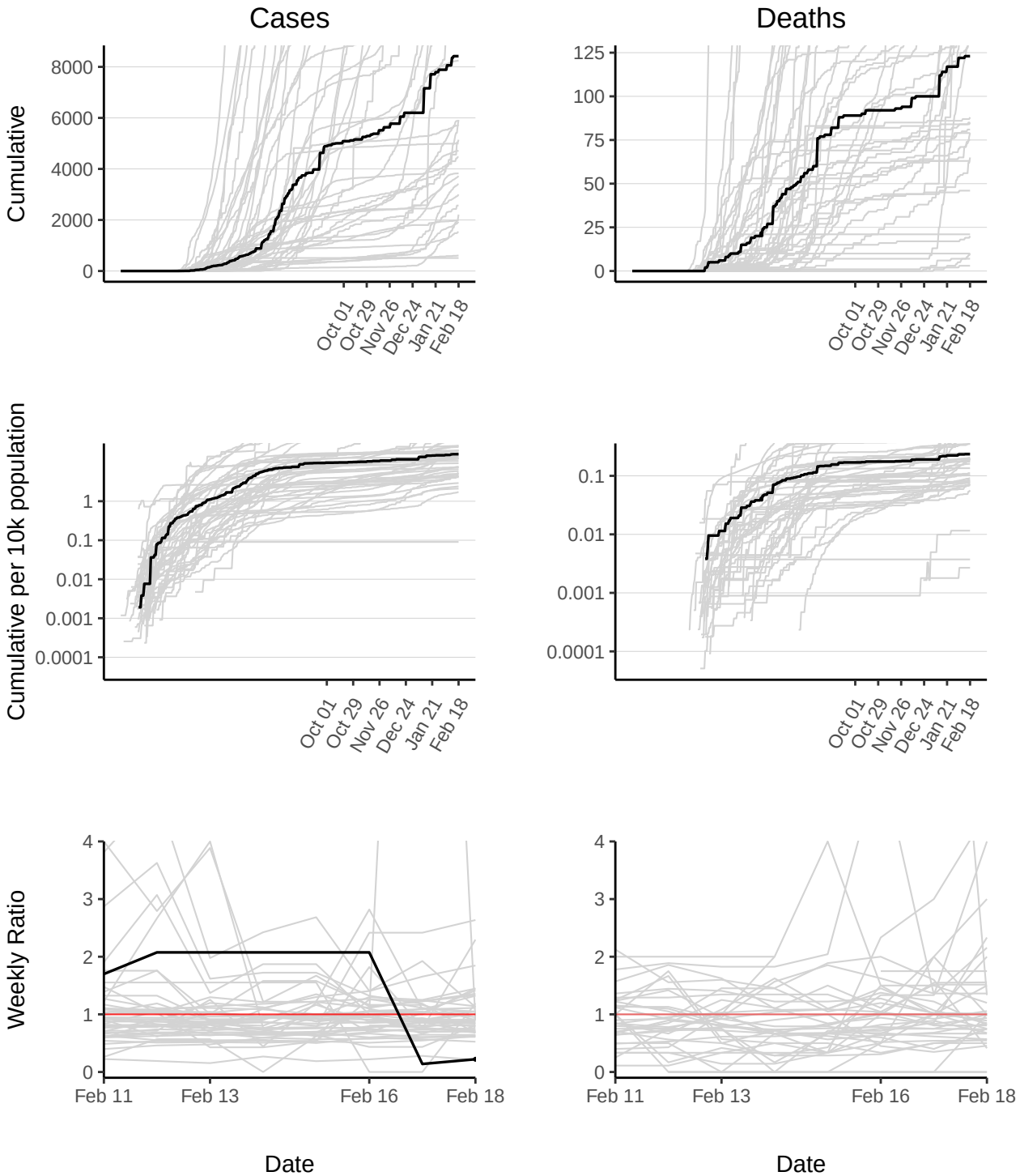
Chad has 3724 reported case(s) (38th in the region) and 132 reported death(s) (30th). Cumulative counts per 10,000 population of reported cases and deaths are 2.4 (44th) and 0.085 (35th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1 (15th). The weekly ratio of reported deaths over the last 2 weeks is 1.2 (13th).

Comoros



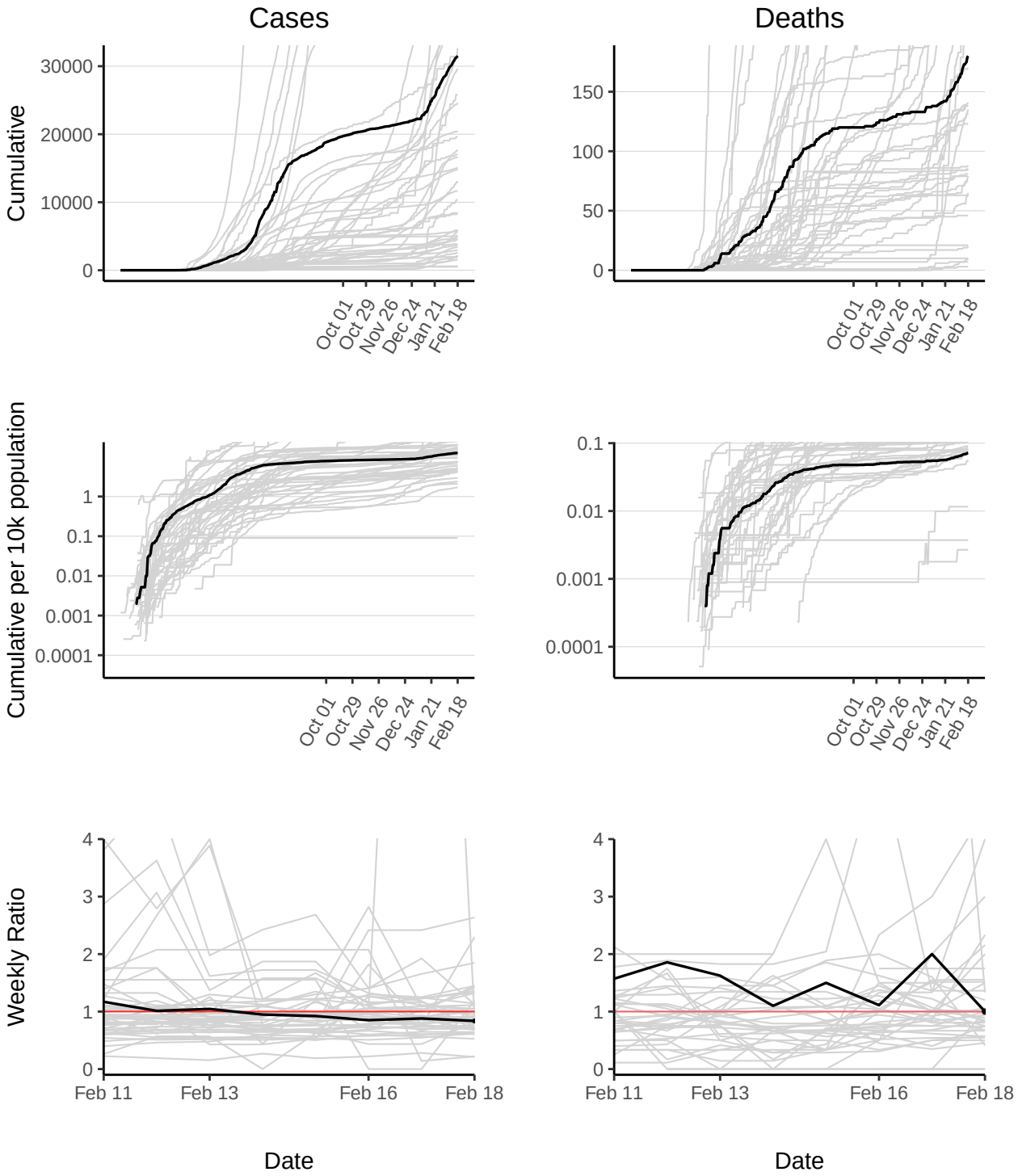
Comoros has 3413 reported case(s) (39th in the region) and 135 reported death(s) (29th). Cumulative counts per 10,000 population of reported cases and deaths are 41 (12th) and 1.6 (4th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.64 (39th). The weekly ratio of reported deaths over the last 2 weeks is 0.94 (21st).

Congo



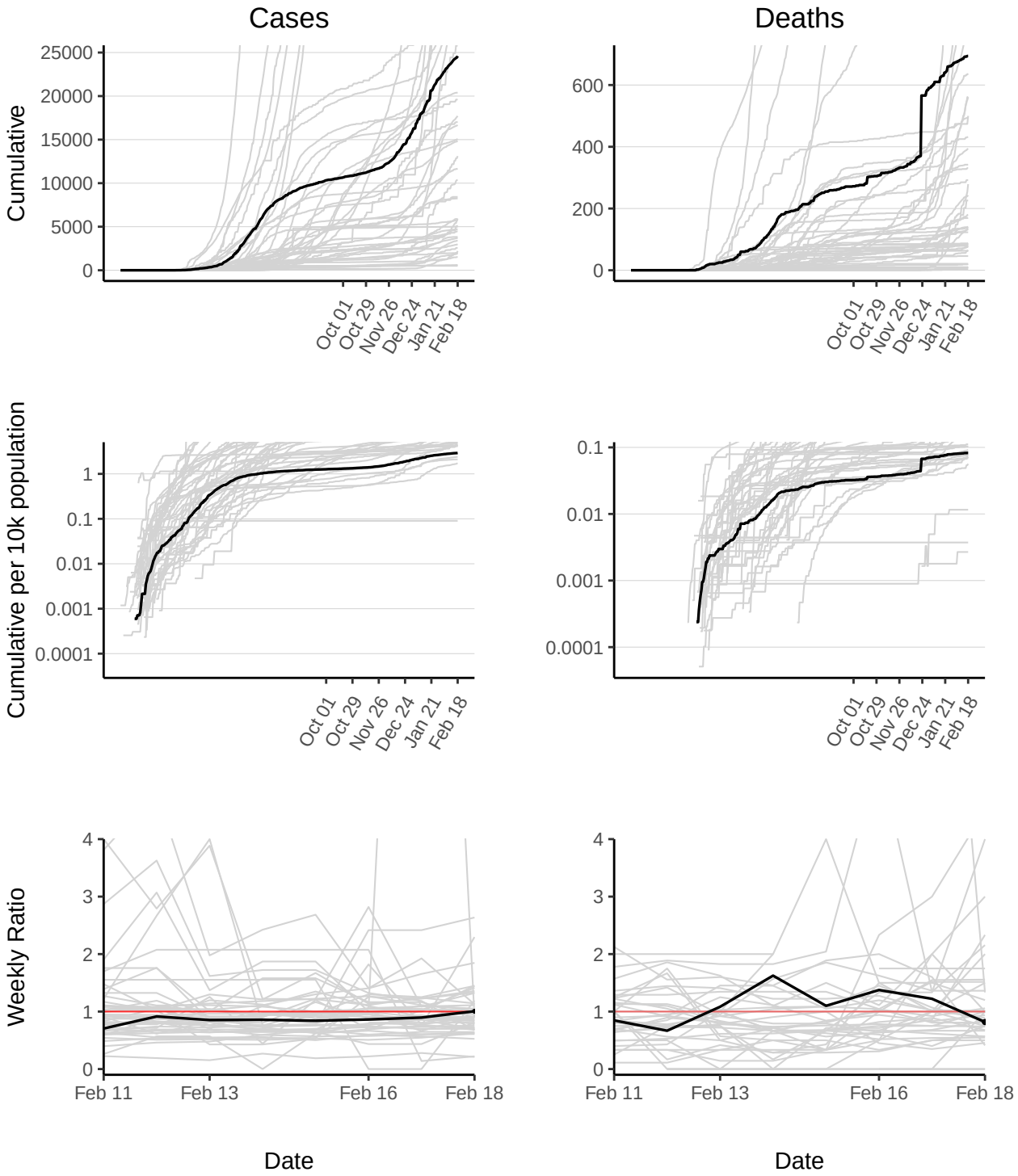
Congo has 8419 reported case(s) (28th in the region) and 123 reported death(s) (31st). Cumulative counts per 10,000 population of reported cases and deaths are 16 (22nd) and 0.23 (21st) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.22 (44th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Cote d'Ivoire



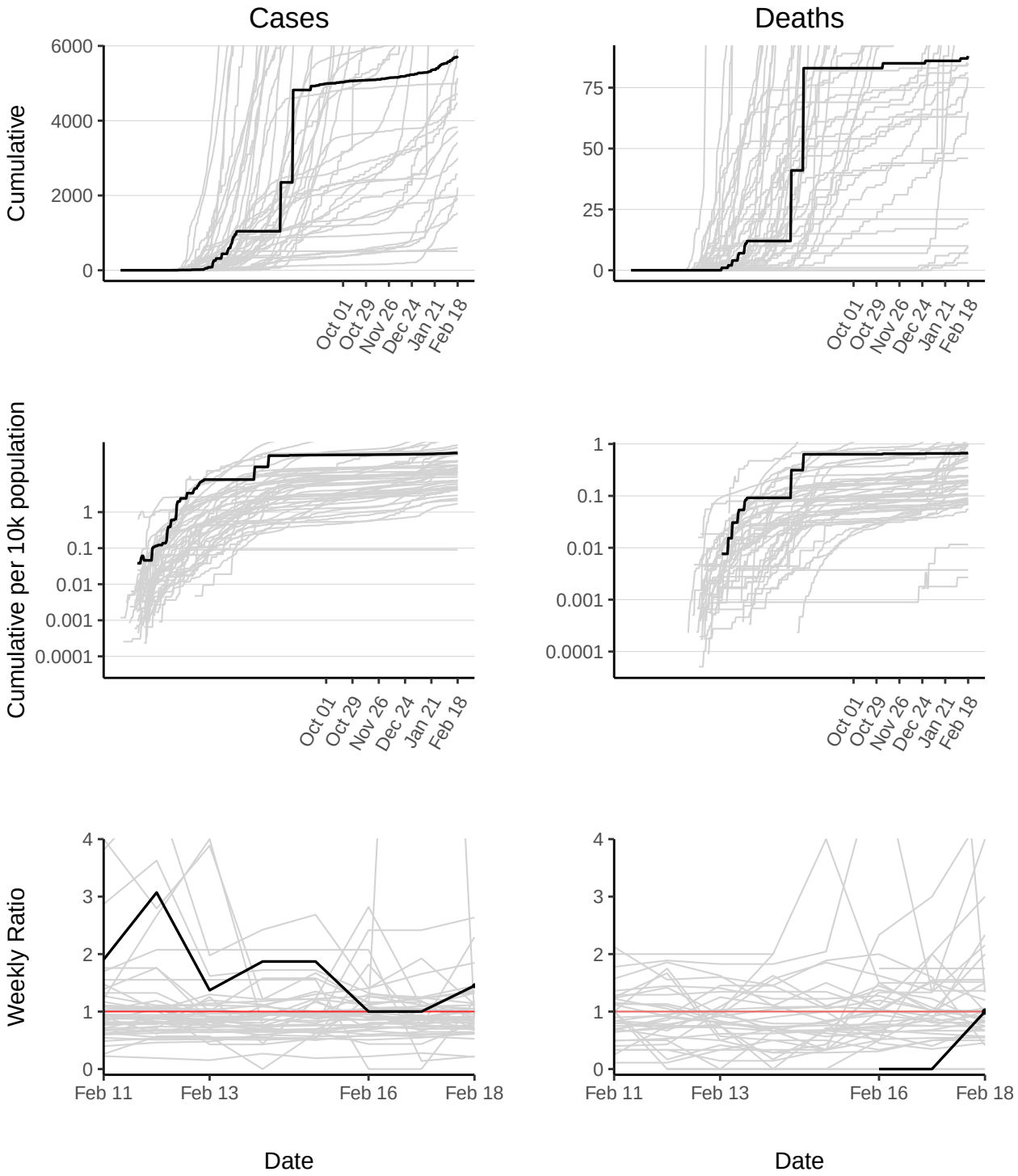
Cote d'Ivoire has 31497 reported case(s) (14th in the region) and 180 reported death(s) (24th). Cumulative counts per 10,000 population of reported cases and deaths are 13 (27th) and 0.072 (41st) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.84 (28th). The weekly ratio of reported deaths over the last 2 weeks is 1 (16th).

Democratic Republic of the Congo



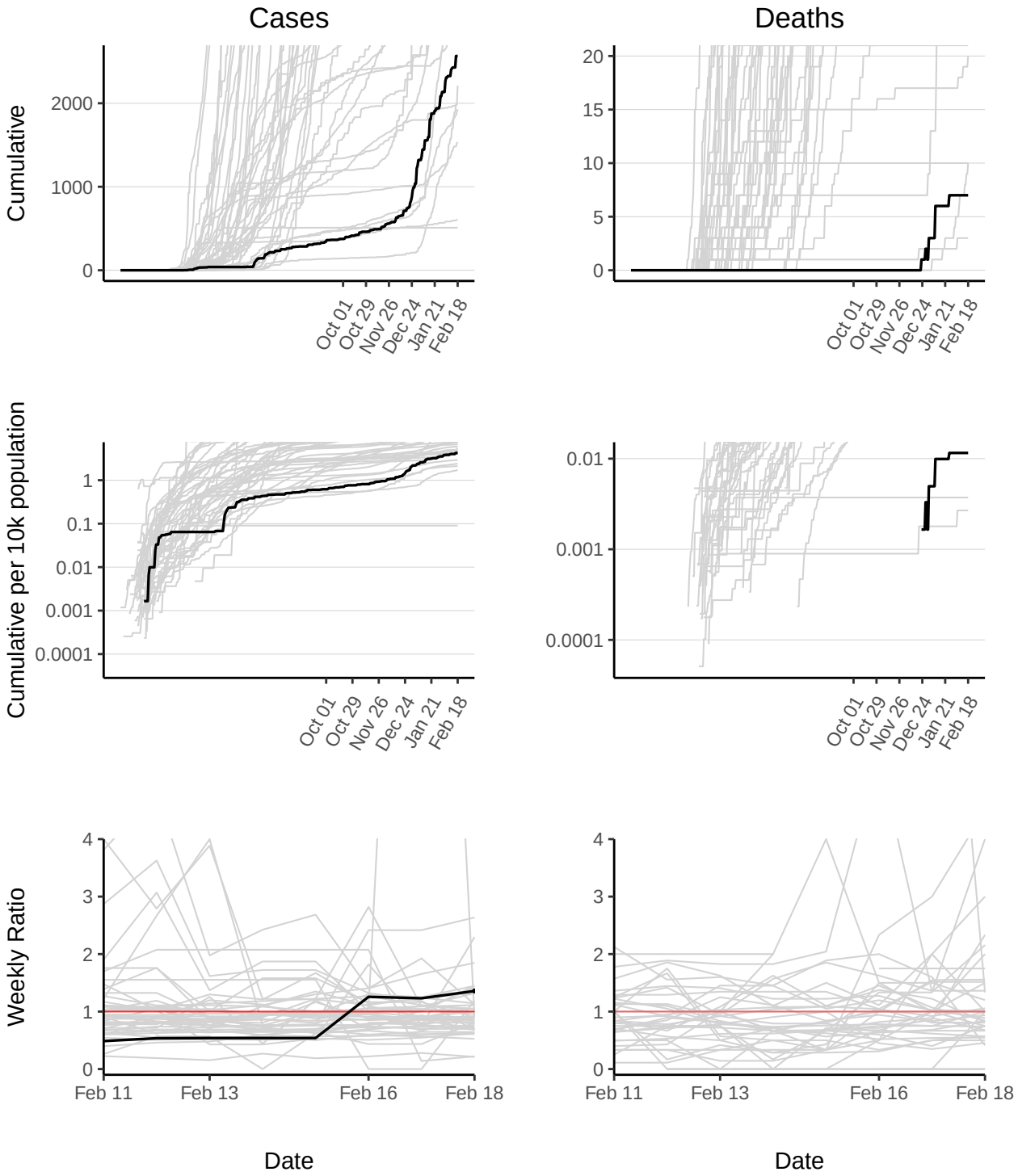
Democratic Republic of the Congo has 24601 reported case(s) (17th in the region) and 694 reported death(s) (10th). Cumulative counts per 10,000 population of reported cases and deaths are 2.9 (43rd) and 0.083 (36th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1 (18th). The weekly ratio of reported deaths over the last 2 weeks is 0.82 (25th).

Equatorial Guinea



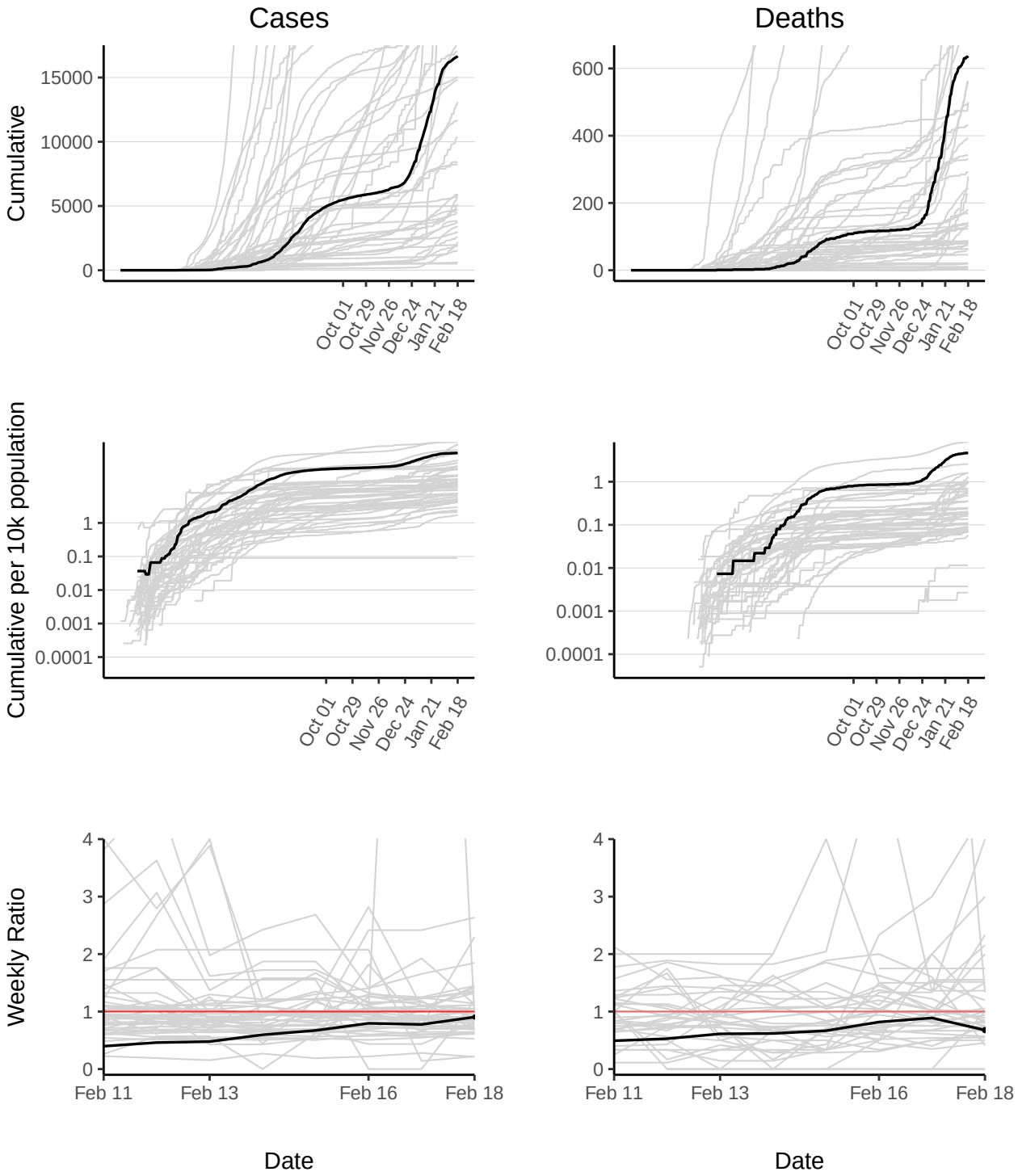
Equatorial Guinea has 5730 reported case(s) (32nd in the region) and 88 reported death(s) (32nd). Cumulative counts per 10,000 population of reported cases and deaths are 44 (10th) and 0.67 (13th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.4 (4th). The weekly ratio of reported deaths over the last 2 weeks is 1 (17th).

Eritrea



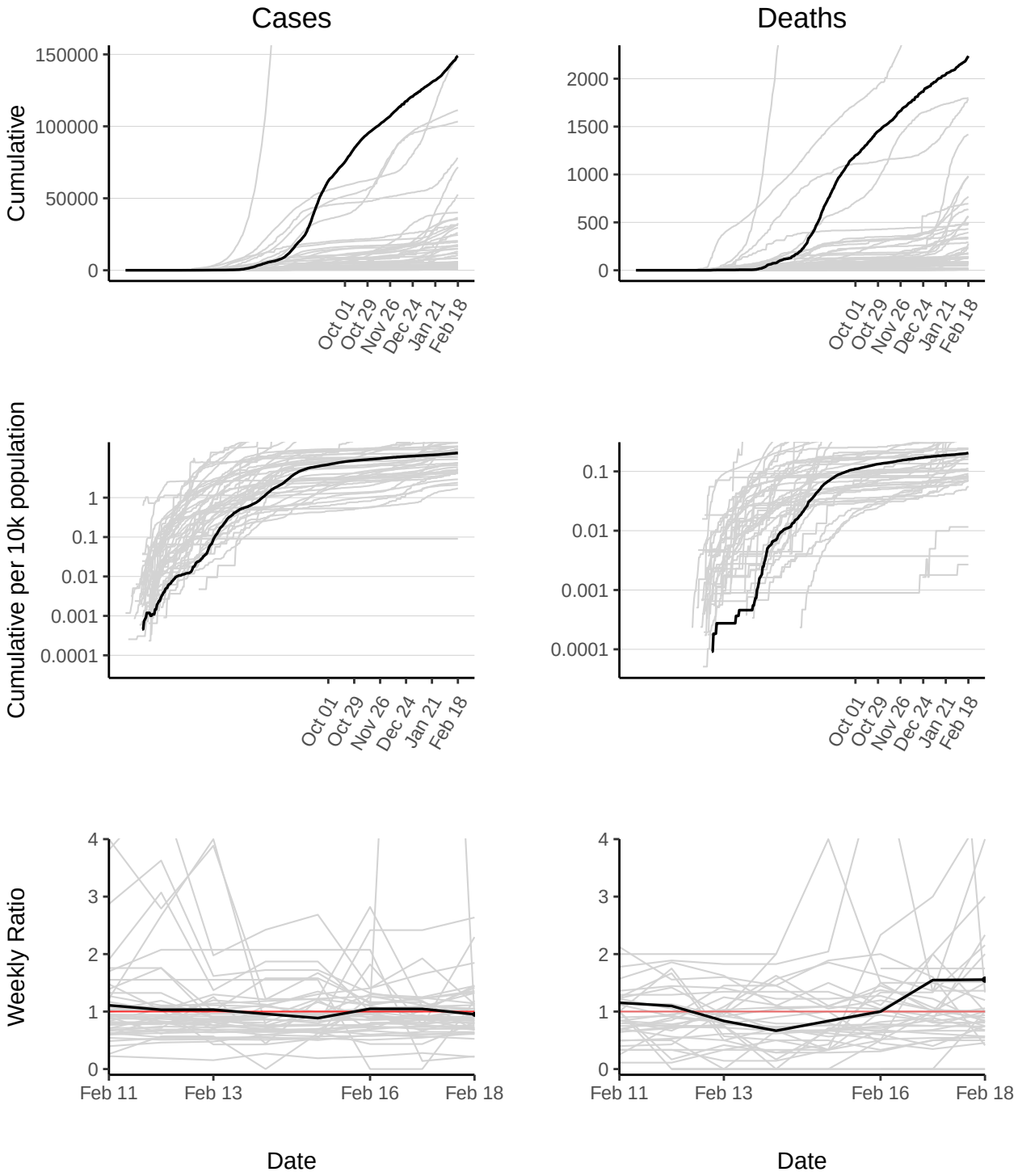
Eritrea has 2566 reported case(s) (41st in the region) and 7 reported death(s) (46th). Cumulative counts per 10,000 population of reported cases and deaths are 4.2 (41st) and 0.012 (45th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.4 (7th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Eswatini



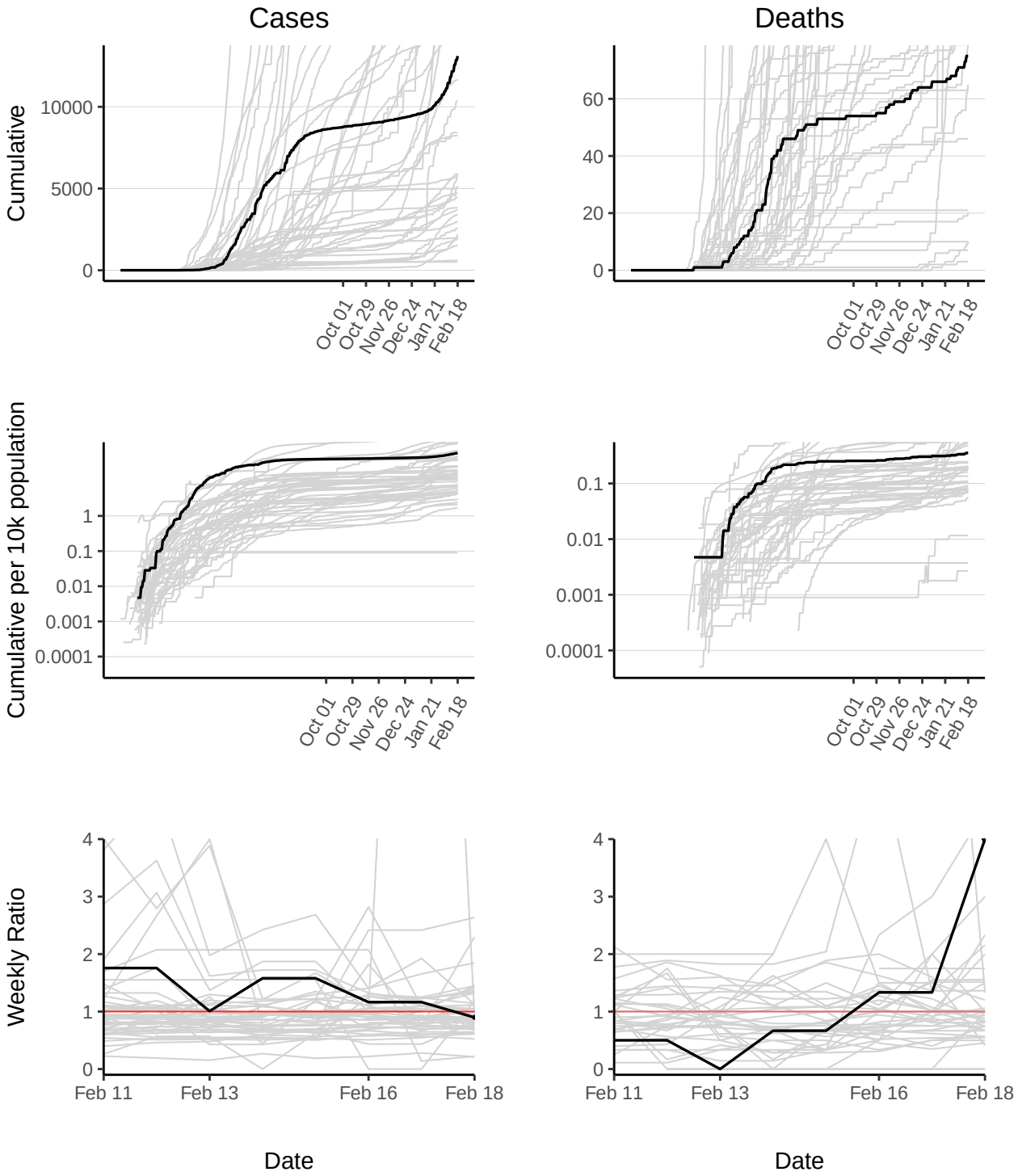
Eswatini has 16673 reported case(s) (22nd in the region) and 637 reported death(s) (11th). Cumulative counts per 10,000 population of reported cases and deaths are 120 (5th) and 4.7 (2nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.9 (22nd). The weekly ratio of reported deaths over the last 2 weeks is 0.68 (30th).

Ethiopia



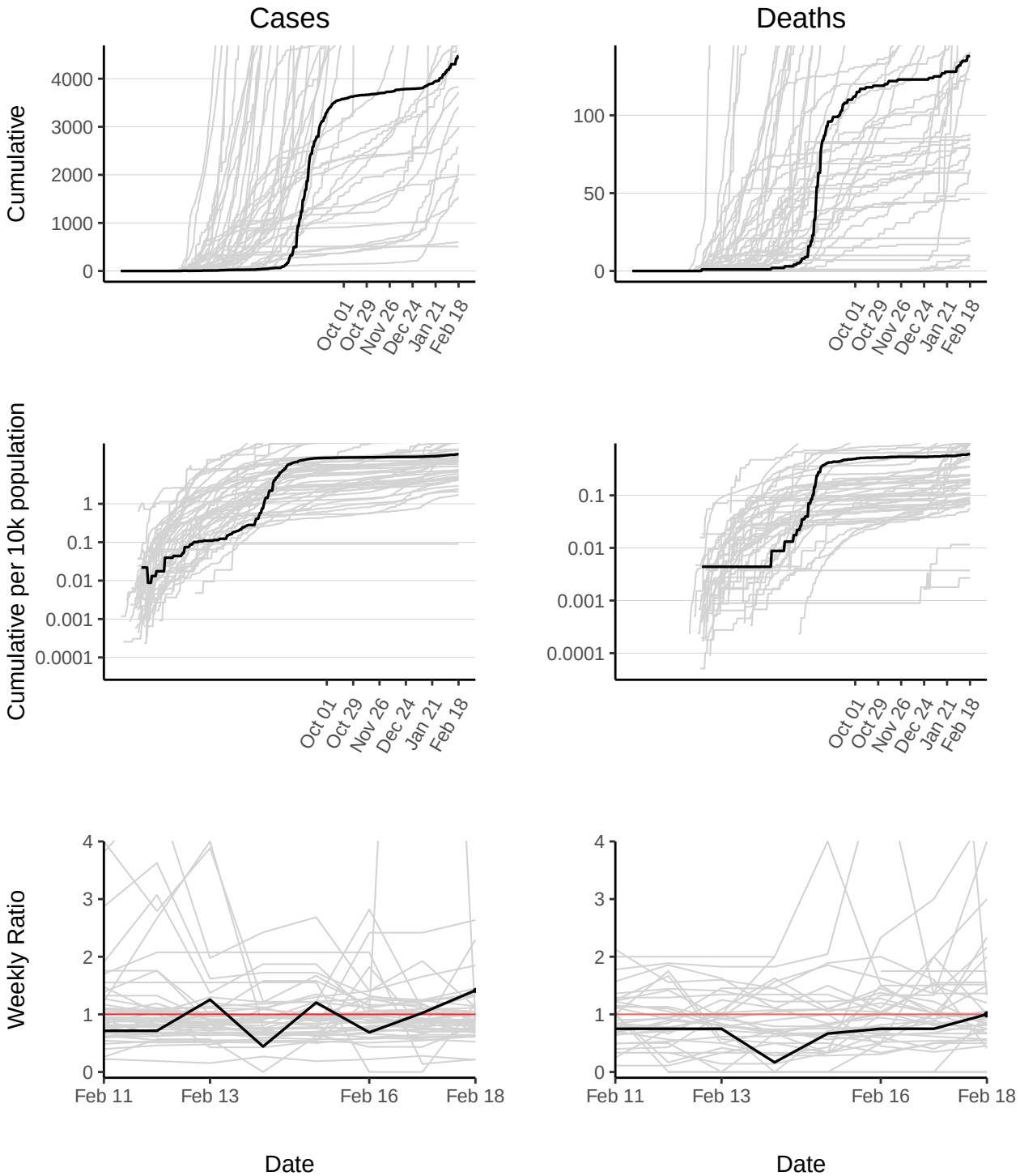
Ethiopia has 148858 reported case(s) (3rd in the region) and 2237 reported death(s) (3rd). Cumulative counts per 10,000 population of reported cases and deaths are 14 (25th) and 0.2 (22nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.95 (19th). The weekly ratio of reported deaths over the last 2 weeks is 1.6 (8th).

Gabon



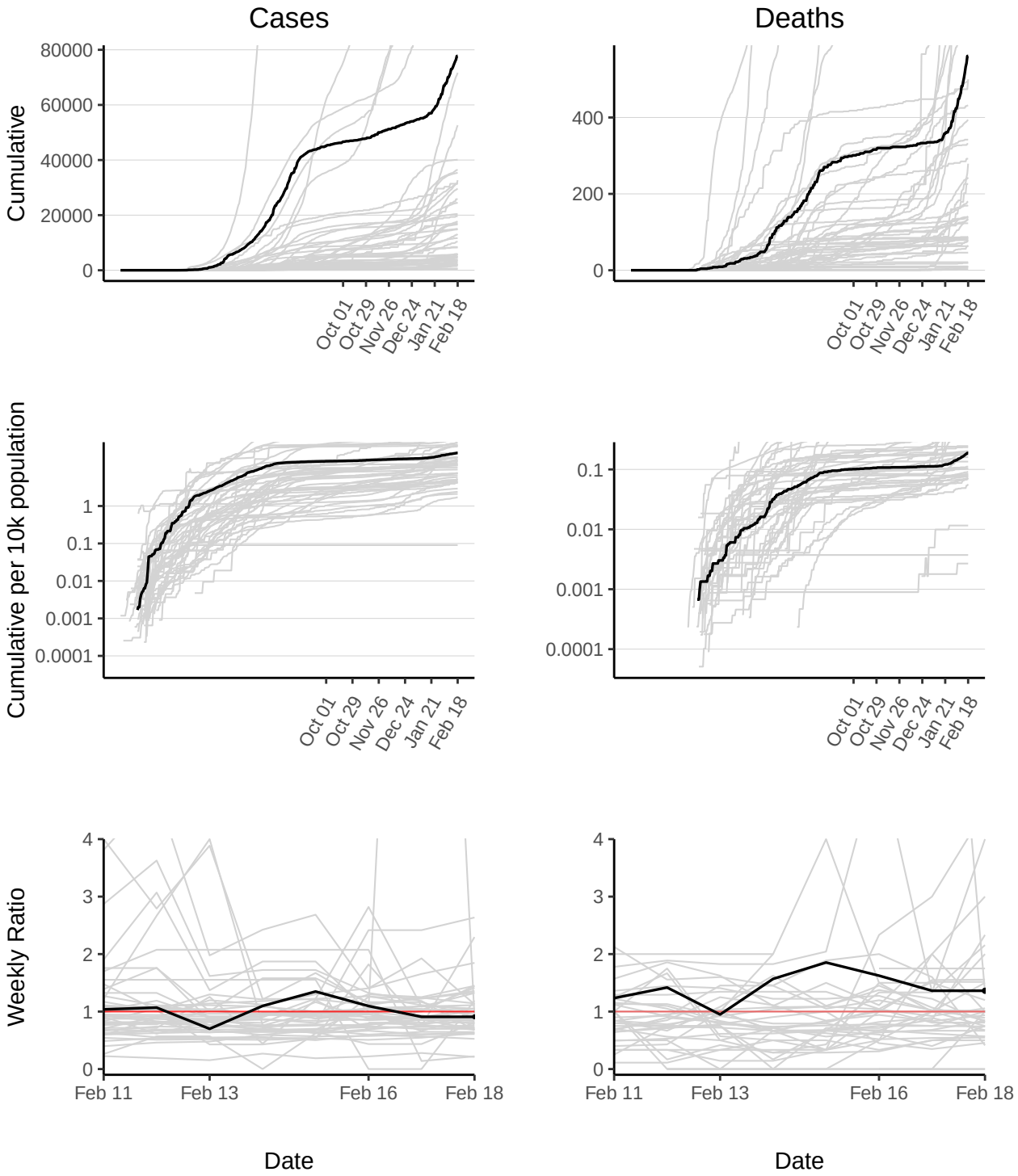
Gabon has 13107 reported case(s) (25th in the region) and 75 reported death(s) (38th). Cumulative counts per 10,000 population of reported cases and deaths are 62 (8th) and 0.35 (18th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.9 (24th). The weekly ratio of reported deaths over the last 2 weeks is 4 (2nd).

Gambia



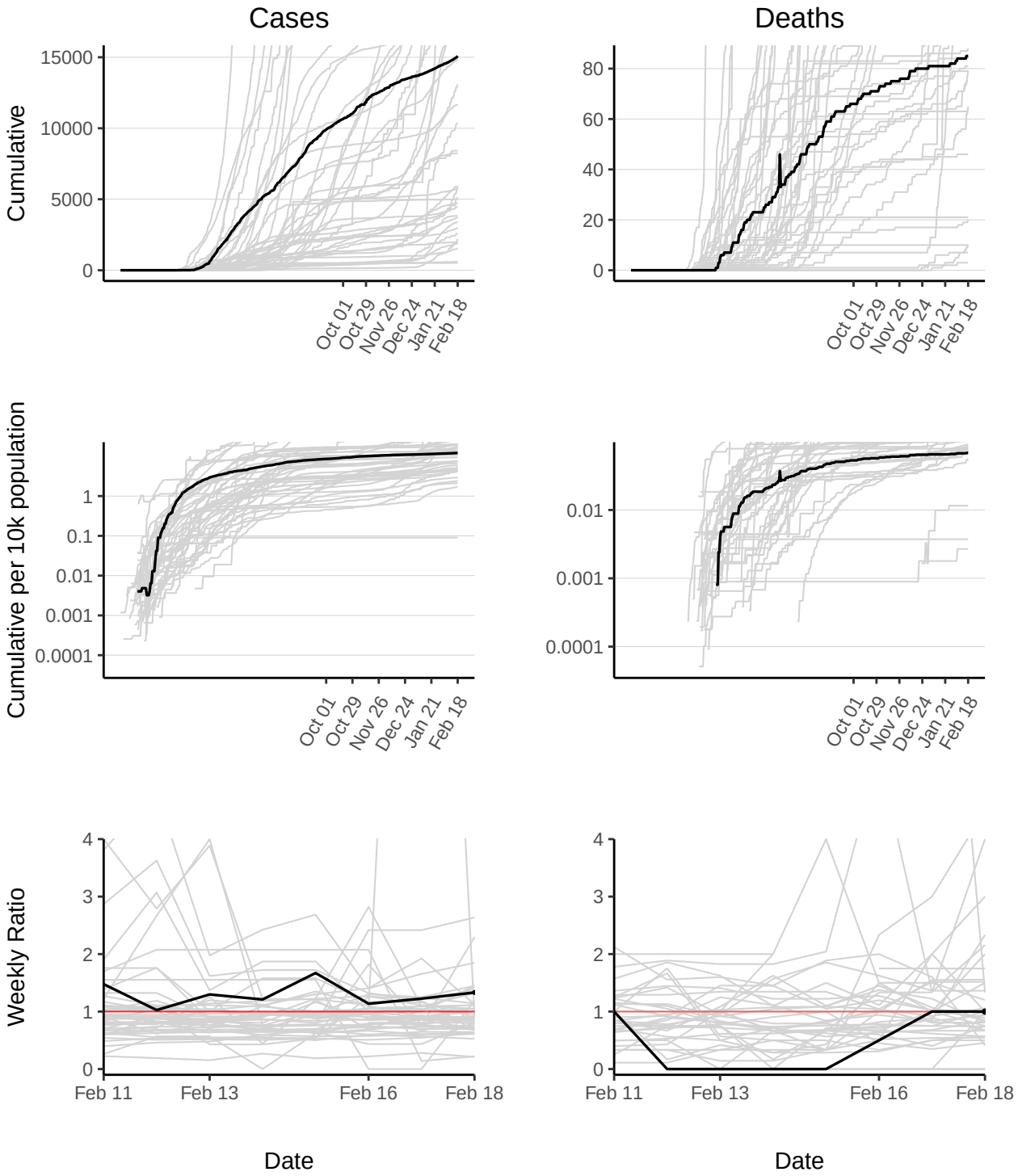
Gambia has 4469 reported case(s) (36th in the region) and 138 reported death(s) (28th). Cumulative counts per 10,000 population of reported cases and deaths are 20 (19th) and 0.61 (14th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.4 (6th). The weekly ratio of reported deaths over the last 2 weeks is 1 (18th).

Ghana



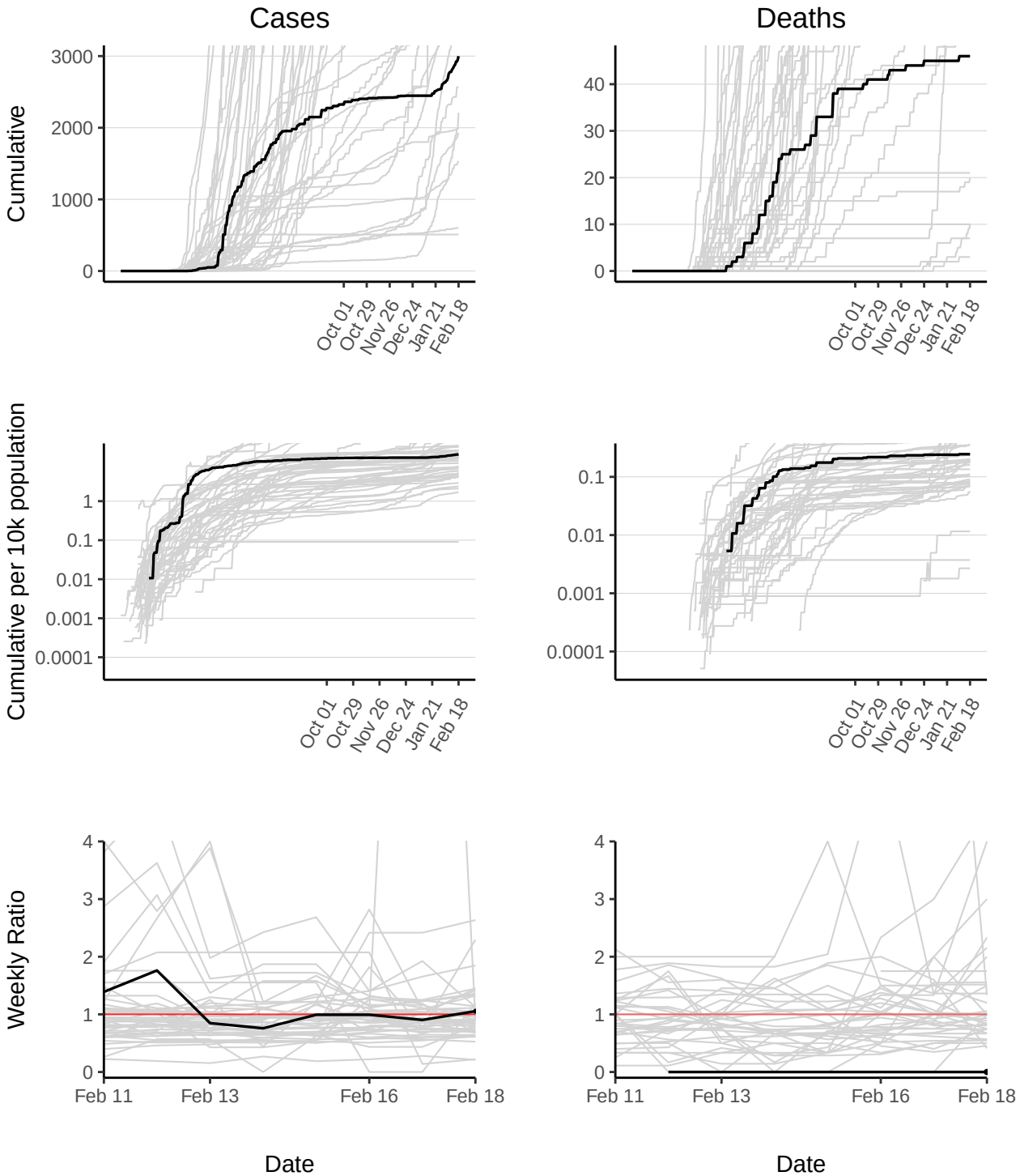
Ghana has 77748 reported case(s) (6th in the region) and 561 reported death(s) (12th). Cumulative counts per 10,000 population of reported cases and deaths are 26 (15th) and 0.19 (26th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.91 (21st). The weekly ratio of reported deaths over the last 2 weeks is 1.4 (11th).

Guinea



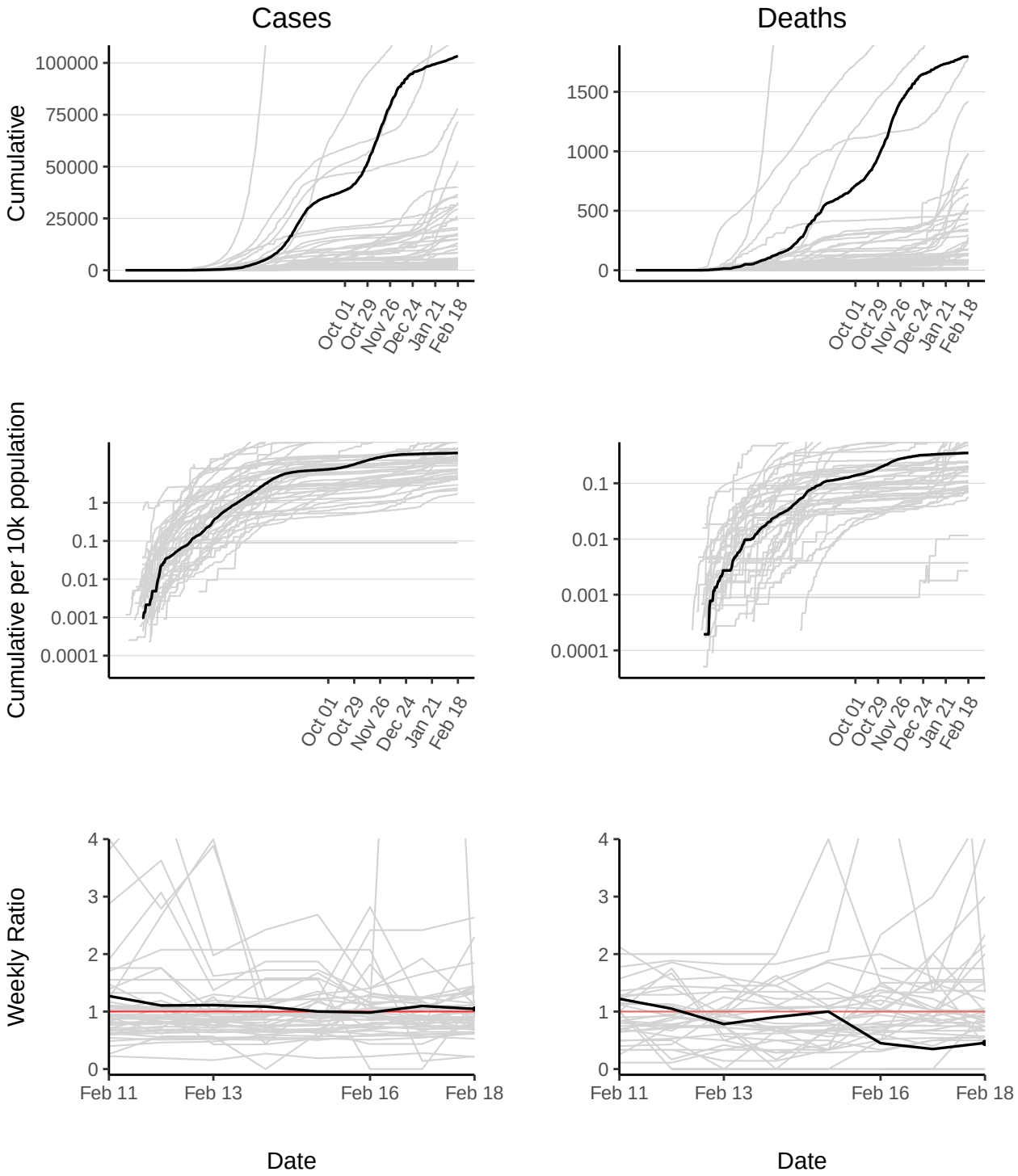
Guinea has 15088 reported case(s) (23rd in the region) and 85 reported death(s) (33rd). Cumulative counts per 10,000 population of reported cases and deaths are 12 (28th) and 0.068 (43rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.3 (8th). The weekly ratio of reported deaths over the last 2 weeks is 1 (19th).

Guinea-Bissau



Guinea-Bissau has 2999 reported case(s) (40th in the region) and 46 reported death(s) (41st). Cumulative counts per 10,000 population of reported cases and deaths are 16 (23rd) and 0.25 (20th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.1 (14th). The weekly ratio of reported deaths over the last 2 weeks is 0 (39th).

Kenya



Kenya has 103332 reported case(s) (5th in the region) and 1801 reported death(s) (4th). Cumulative counts per 10,000 population of reported cases and deaths are 20 (17th) and 0.35 (19th) 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 0.45 (36th).