COVID-19 situation report for WHO Africa Region

29/07/2021

Produced by the TIBA COVID-19 Pandemic Response Unit



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

Contents

(Click to access)

Section 1: Overview of WHO Africa Region 29/07/2021 **4**
Overview . . . 4
Methods . . . 5
Summary maps . . . 6

Section 2: Individual country situations **7**
Algeria . . . 8
Angola . . . 9
Benin . . . 10
Botswana . . . 11
Burkina Faso . . . 12
Burundi . . . 13
Cabo Verde . . . 14
Cameroon . . . 15
Central African Republic . . . 16
Chad . . . 17
Comoros . . . 18
Congo . . . 19
Cote d'Ivoire . . . 20
Democratic Republic of the Congo . . . 21
Equatorial Guinea . . . 22
Eritrea . . . 23
Eswatini . . . 24
Ethiopia . . . 25
Gabon . . . 26
Gambia . . . 27
Ghana . . . 28
Guinea . . . 29
Guinea-Bissau . . . 30
Kenya . . . 31
Lesotho . . . 32
Liberia . . . 33
Madagascar . . . 34
Malawi . . . 35
Mali . . . 36
Mauritania . . . 37
Mauritius . . . 38
Mozambique . . . 39
Namibia . . . 40
Niger . . . 41
Nigeria . . . 42
Rwanda . . . 43
Sao Tome and Principe . . . 44
Senegal . . . 45
Seychelles . . . 46
Sierra Leone . . . 47

South Africa . . . 48
South Sudan . . . 49
Togo . . . 50
Uganda . . . 51
United Republic of Tanzania . . . 52
Zambia . . . 53
Zimbabwe . . . 54

Appendix **55**
Data . . . 55
Sources and access . . . 55
Weekly Ratio calculations . . . 55
Caveats . . . 55

Extended Data tables **56**
Cumulative reported cases . . . 56
Cumulative reported cases per 10,000 population . . . 57
Cumulative deaths . . . 58
Cumulative deaths per 10,000 populations . . . 59
Weekly Ratio (cases) . . . 60
Weekly Ratio (deaths) . . . 61

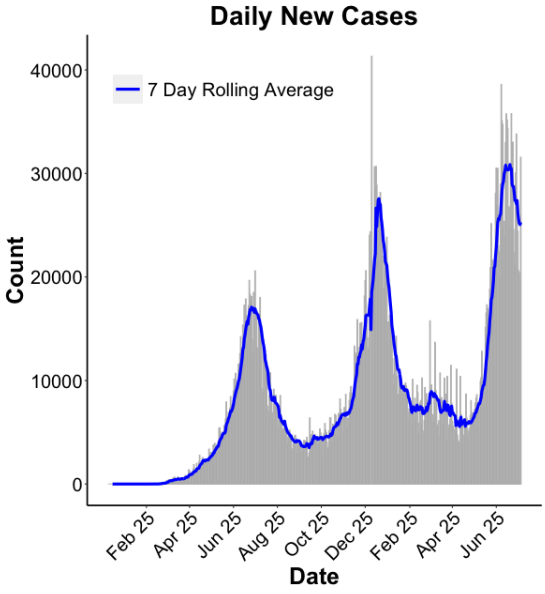
Section 1: Overview of WHO Africa Region 29/07/2021

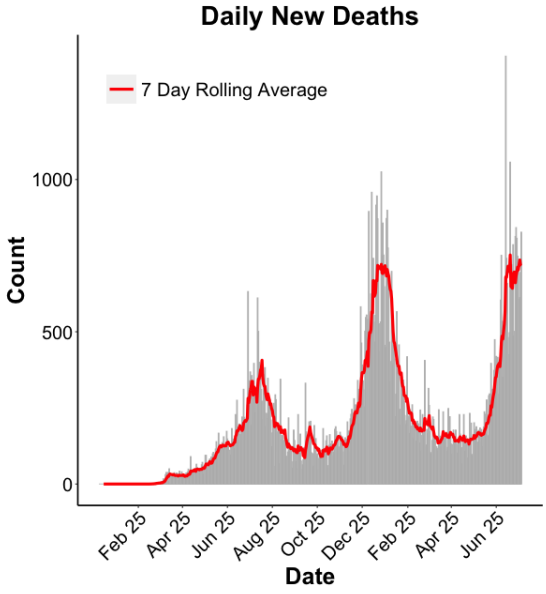
Overview



Total Reported Cases
4811607

Total Reported Deaths
114728





Methods

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

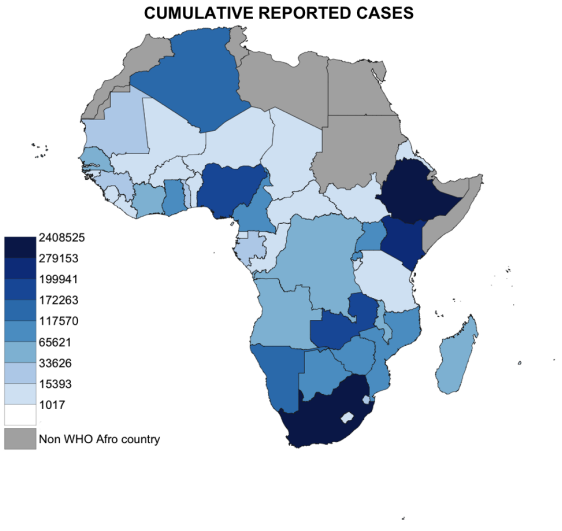
The maps below summarise the in-country situations:

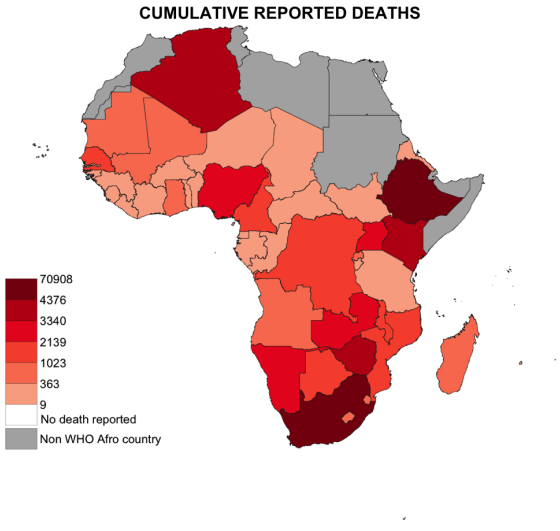
- Top row: cumulative reported cases (left) and deaths (right).
- Middle row: cumulative reported cases (left) and deaths (right) per 10,000 population on a log10 scale.
- Bottom row: weekly ratios for new cases and new deaths. The higher the weekly ratio, the faster an epidemic is growing. A weekly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

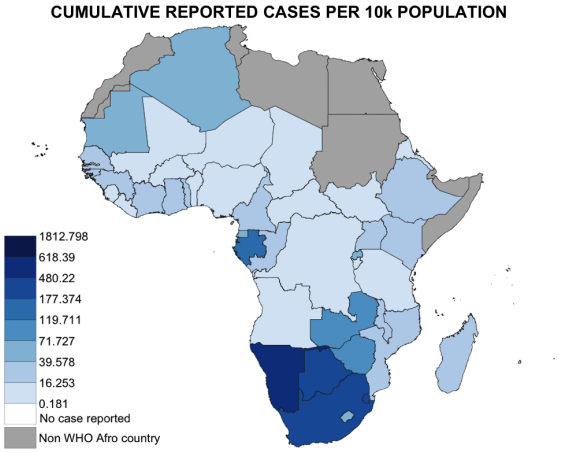
Caveats:

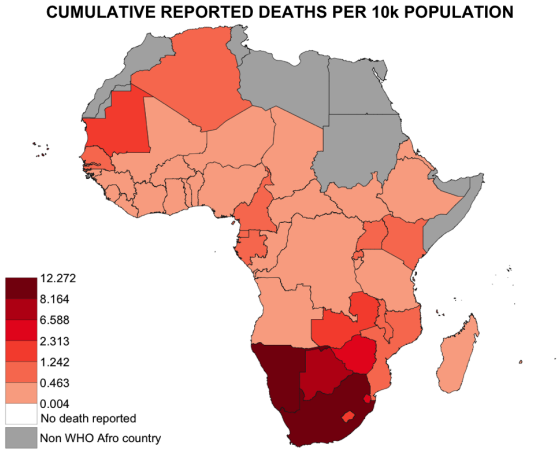
- Colour scales are non-linear and are re-calibrated every week.
- WHO African region countries shaded in white either have no reported deaths/cases or, for weekly ratio calculations, have reduced their cumulative total cases/deaths in the last 14 days due to retrospective changes in reporting procedures.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

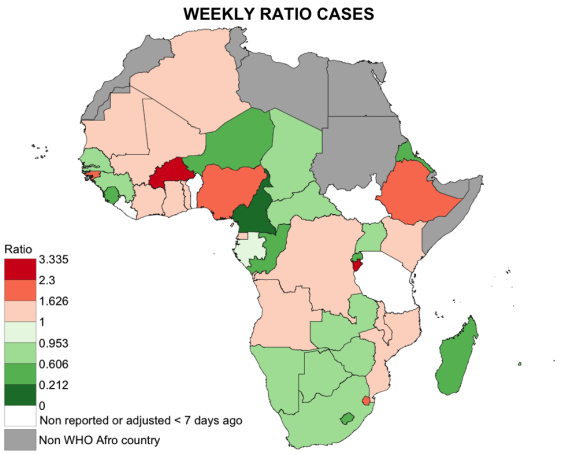
Summary maps

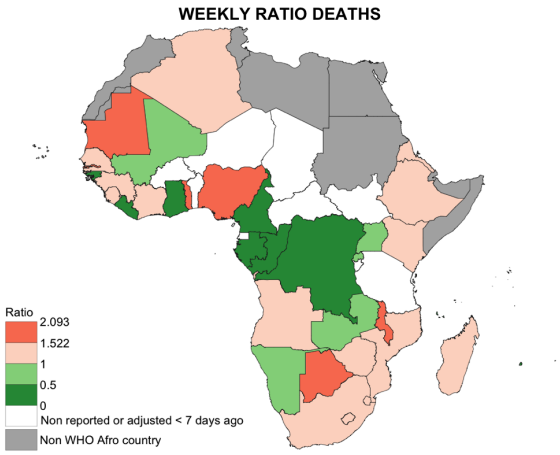












Section 2: Individual country situations

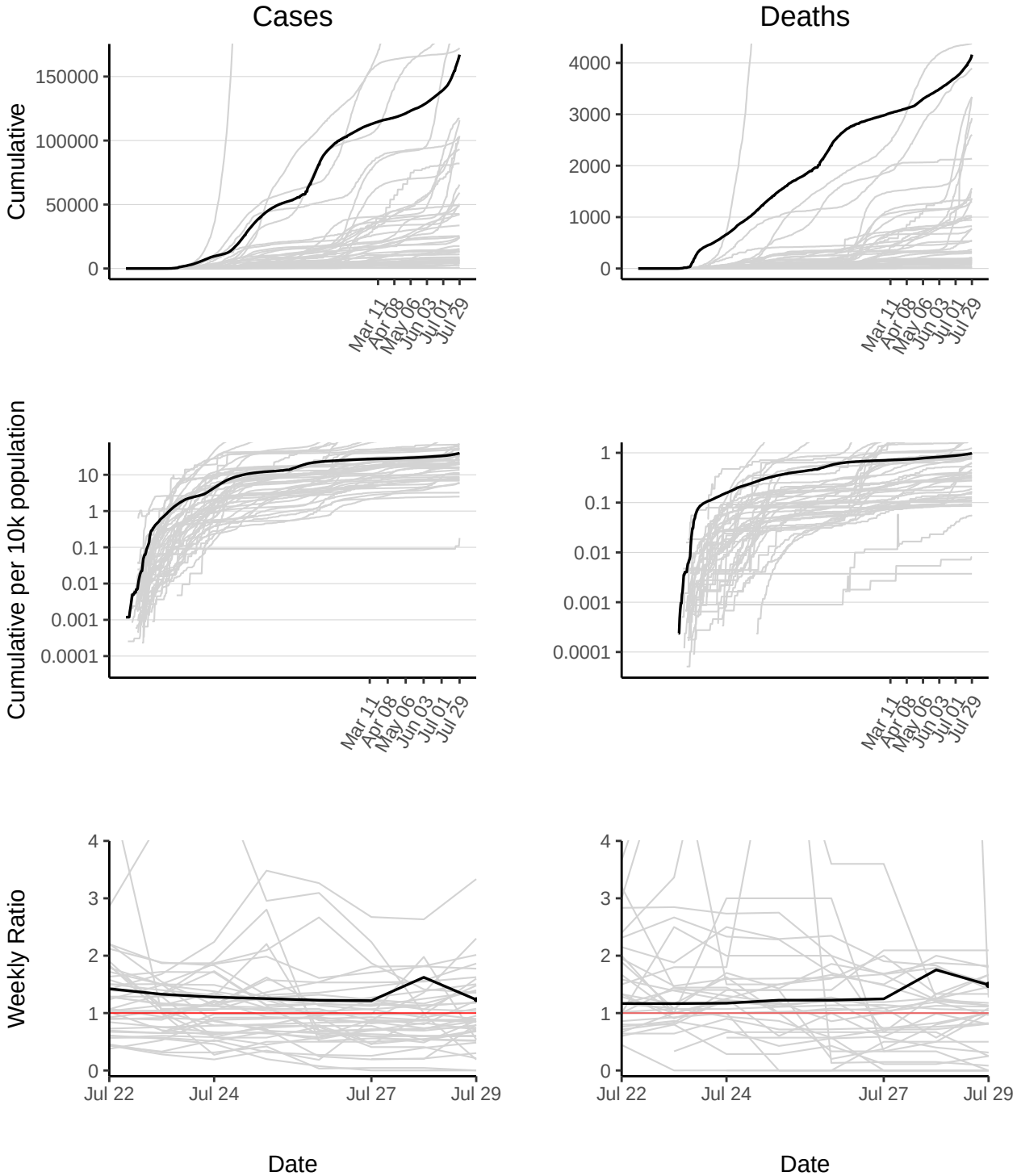
As of 29/07/2021, each panel below shows for each country:

- 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 29/07/2021. Gaps in the plotted data indicate values that could not be calculated.

Caveats;

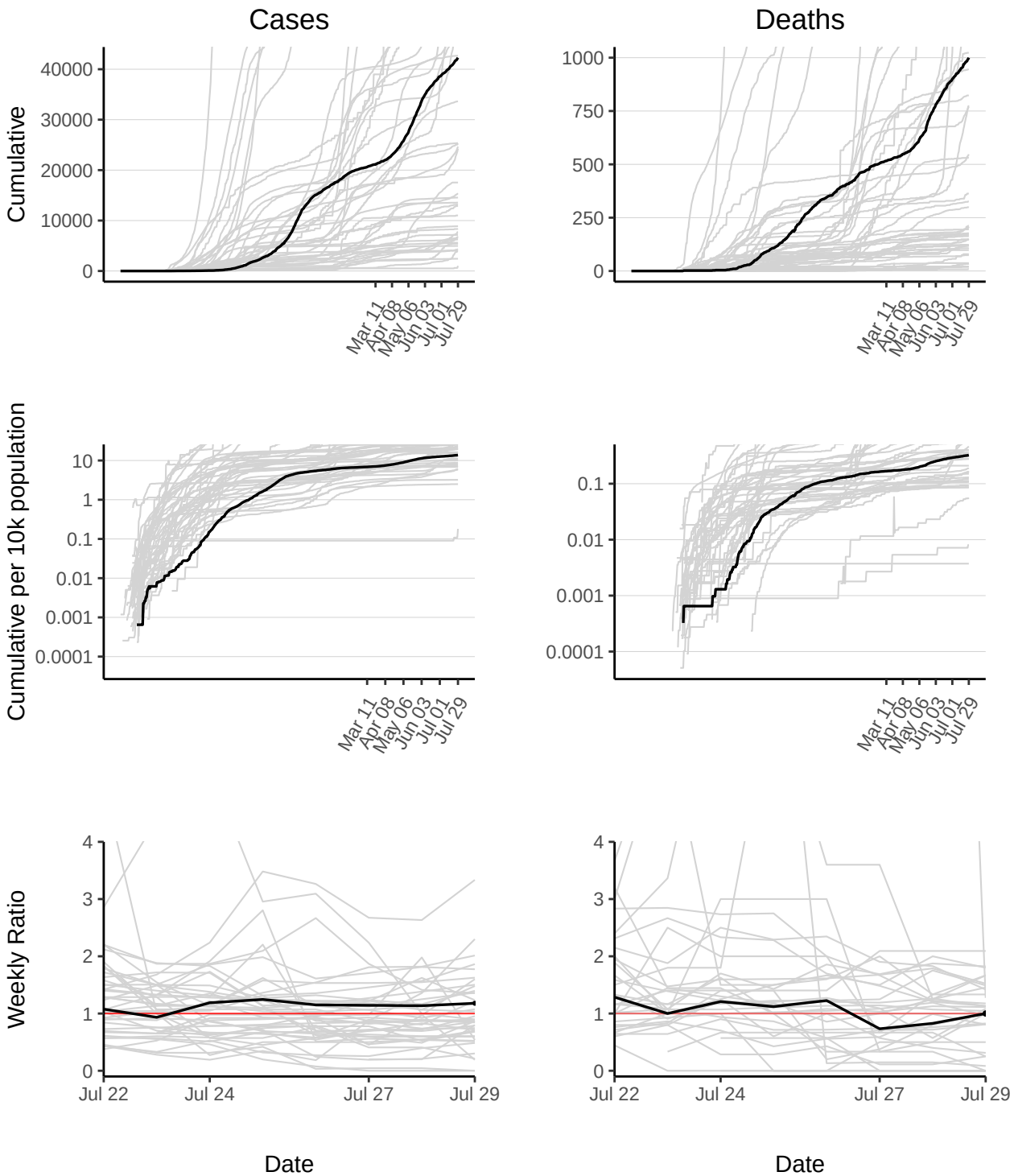
- Retrospective changes in reporting policy may cause cumulative deaths/cases counts to drop as described in WHO Sit Rep Number 105, published on 04/05/2020.

Algeria



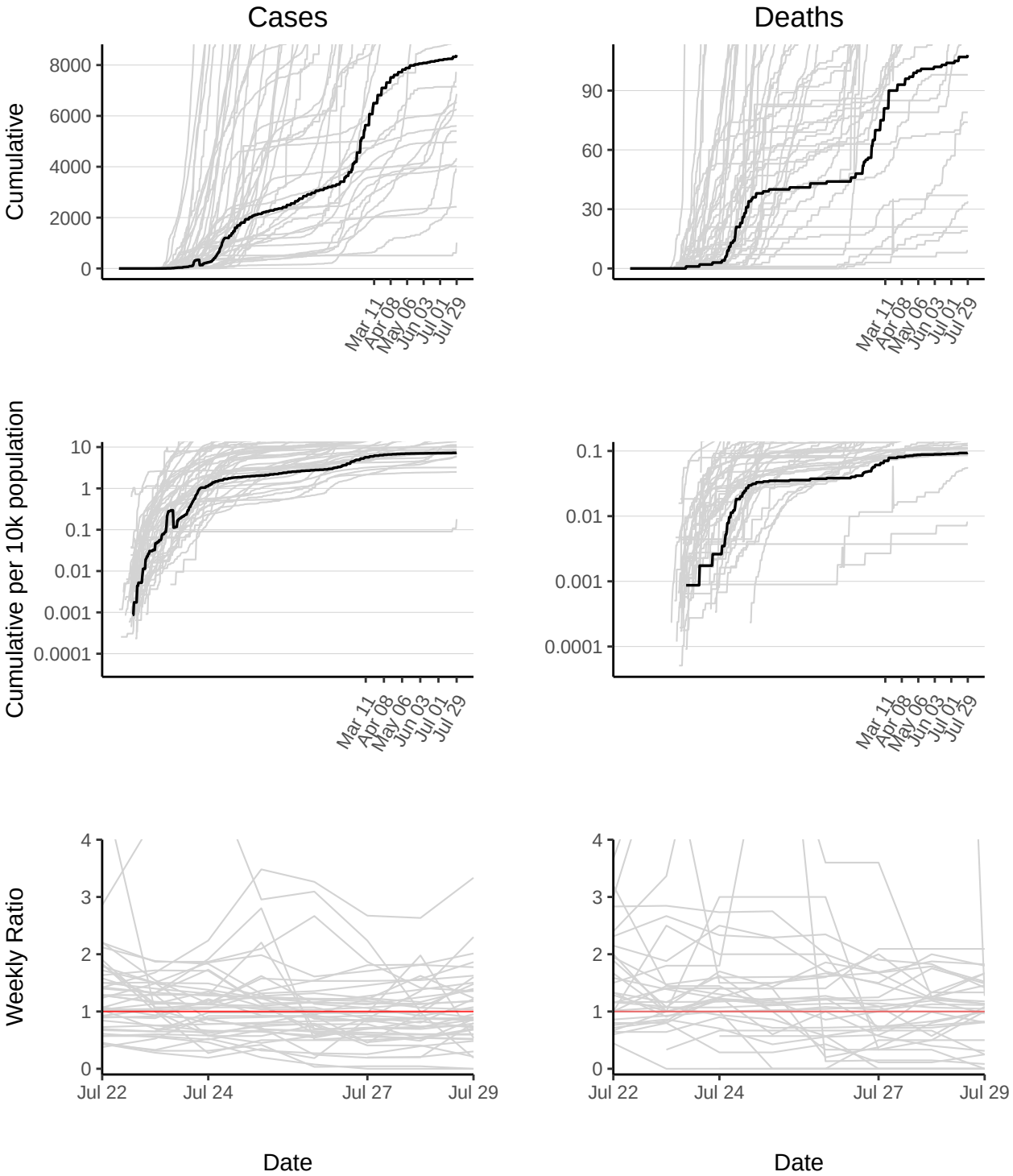
Algeria has 167131 reported case(s) (6th in the region) and 4161 reported death(s) (3rd). Cumulative counts per 10,000 population of reported cases and deaths are 40 (16th) and 0.99 (13th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.2 (13th). The weekly ratio of reported deaths over the last 2 weeks is 1.5 (7th).

Angola



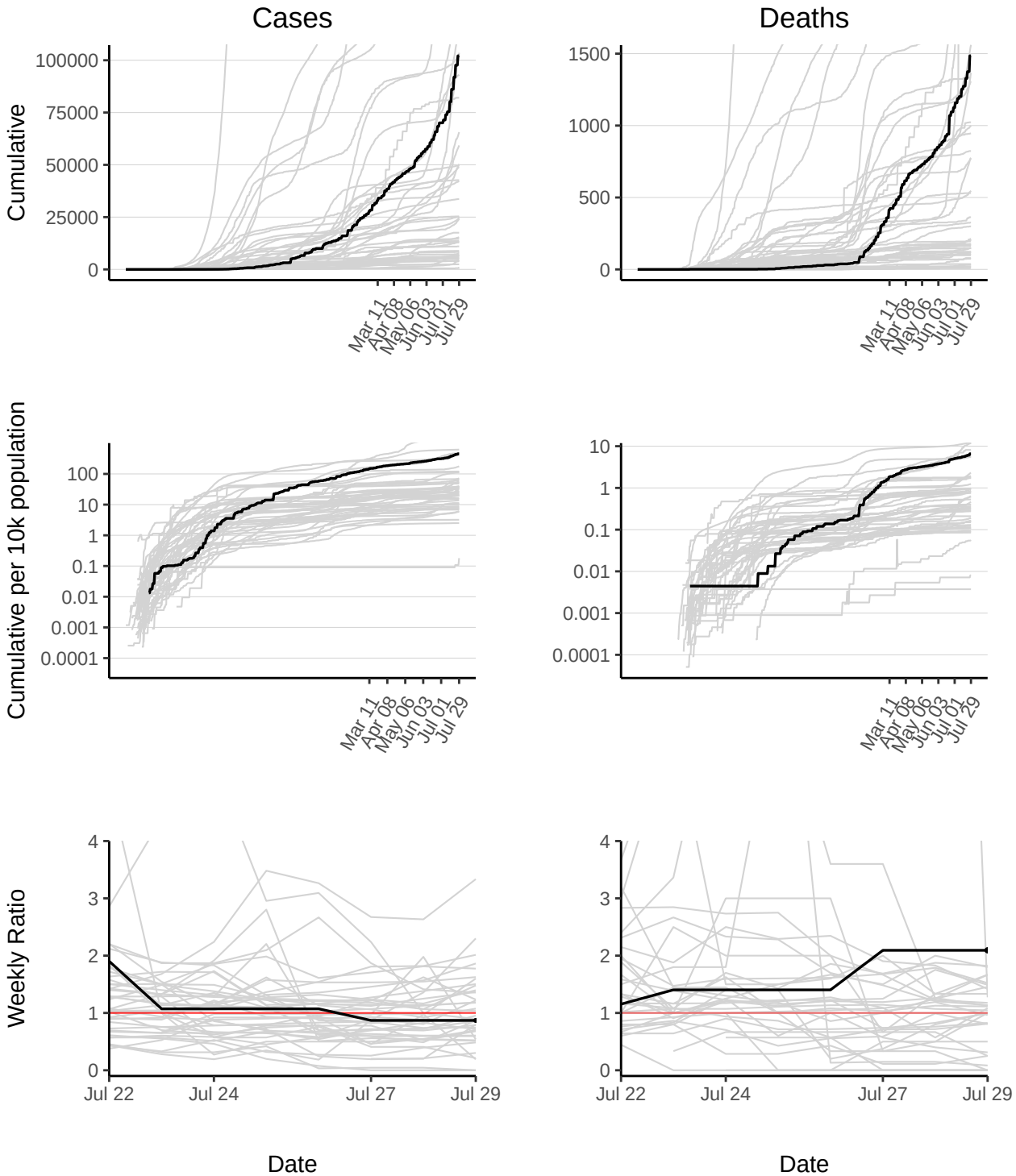
Angola has 42288 reported case(s) (20th in the region) and 1000 reported death(s) (16th). Cumulative counts per 10,000 population of reported cases and deaths are 14 (34th) and 0.32 (28th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.2 (16th). The weekly ratio of reported deaths over the last 2 weeks is 1 (18th).

Benin



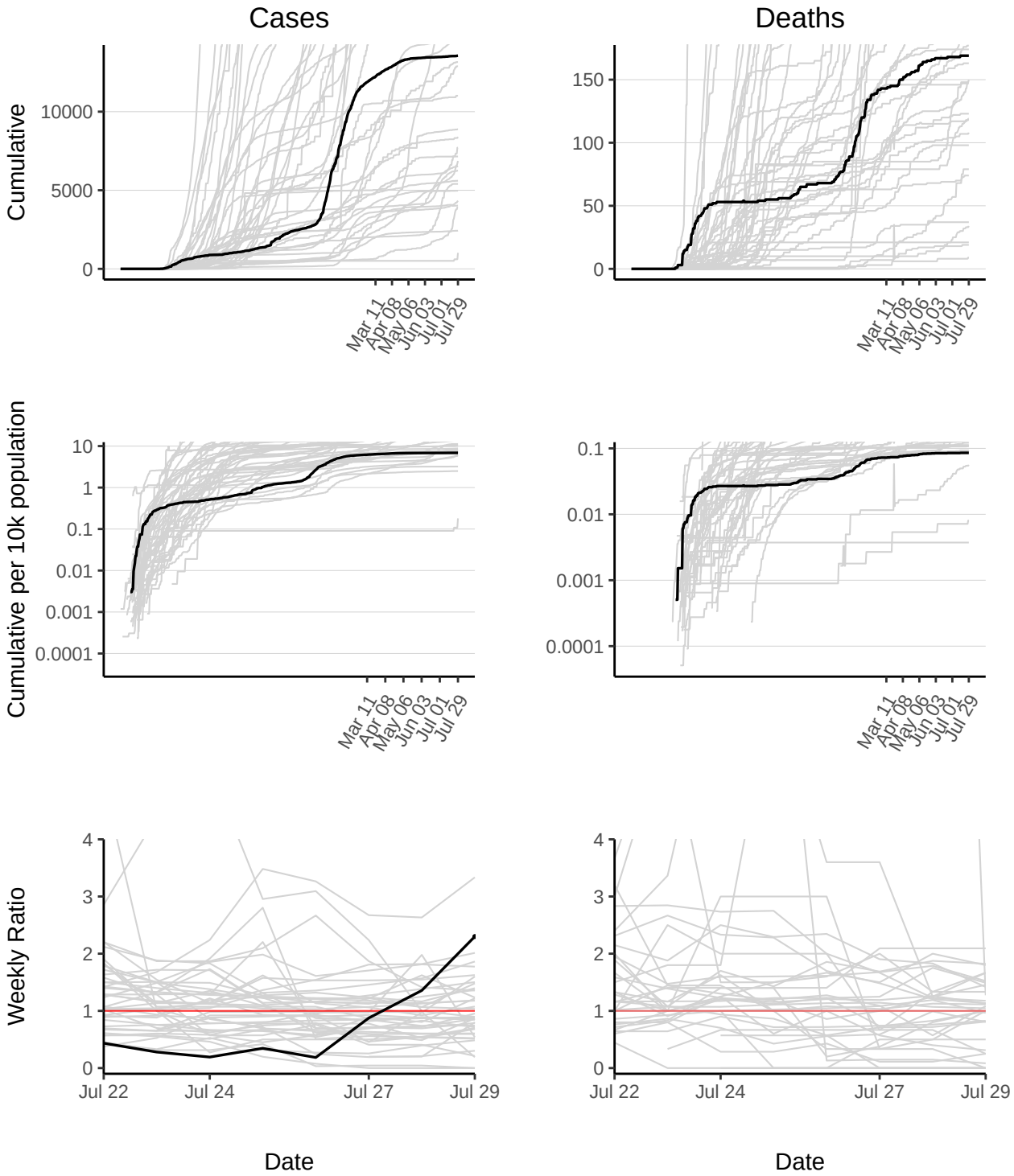
Benin has 8394 reported case(s) (34th in the region) and 108 reported death(s) (39th). Cumulative counts per 10,000 population of reported cases and deaths are 7.3 (41st) and 0.094 (42nd) respectively. The weekly ratio of reported cases cannot be calculated as no new cases have been reported in 1 of 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.

Botswana



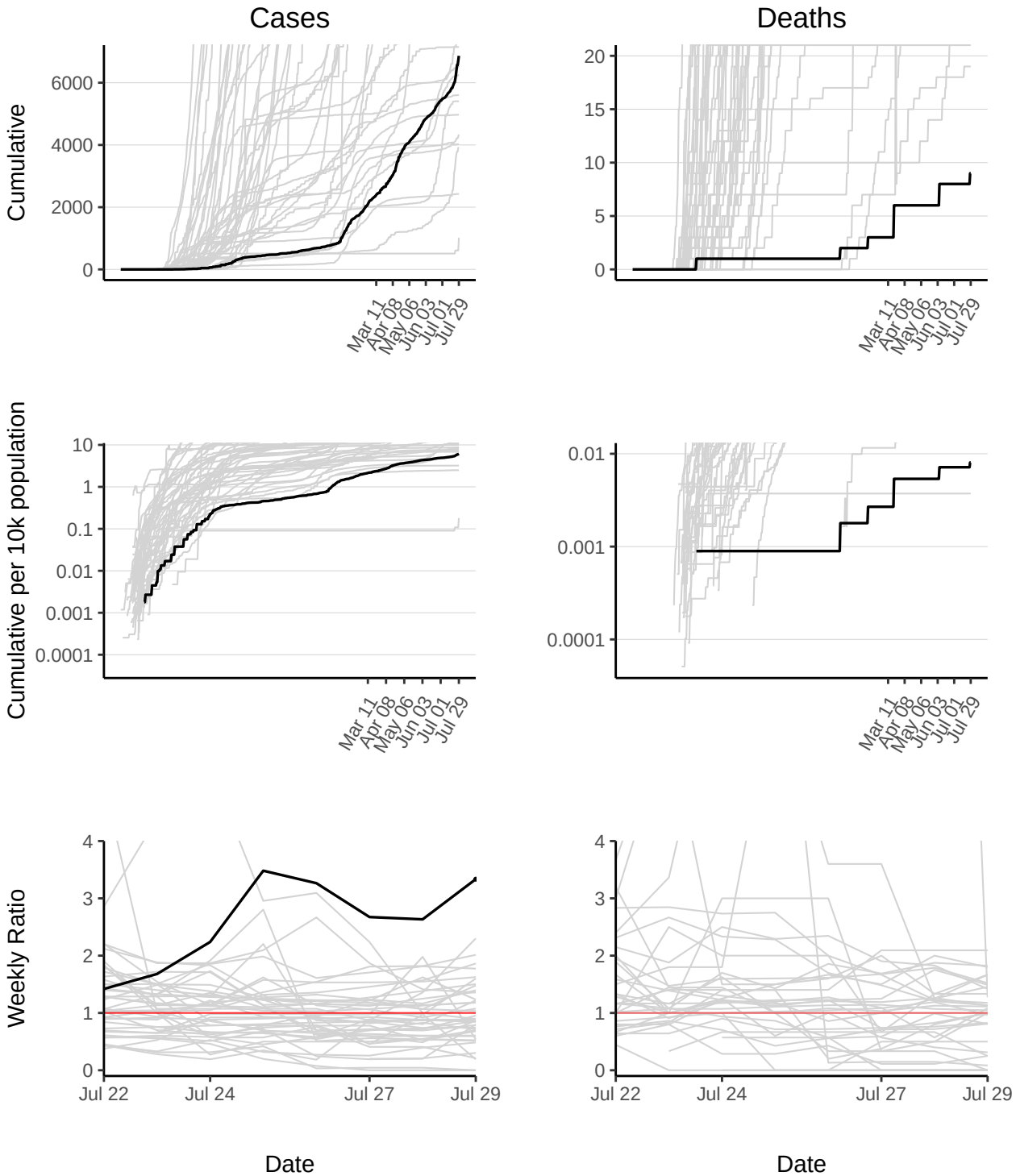
Botswana has 102124 reported case(s) (11th in the region) and 1485 reported death(s) (11th). Cumulative counts per 10,000 population of reported cases and deaths are 450 (4th) and 6.6 (4th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.87 (22nd). The weekly ratio of reported deaths over the last 2 weeks is 2.1 (1st).

Burkina Faso



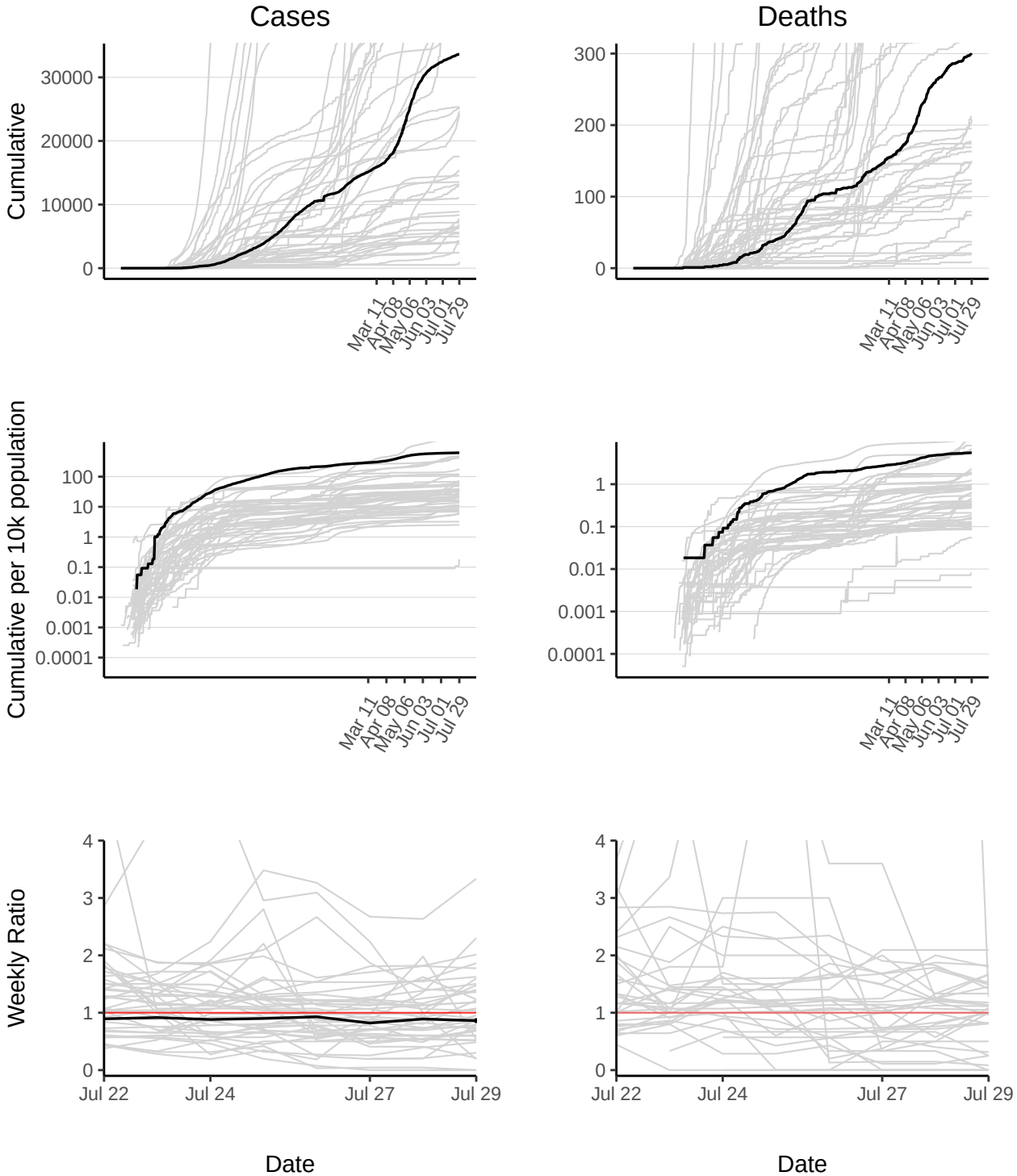
Burkina Faso has 13560 reported case(s) (29th in the region) and 169 reported death(s) (31st). Cumulative counts per 10,000 population of reported cases and deaths are 6.9 (42nd) and 0.086 (44th) respectively. The weekly ratio of reported cases over the last 2 weeks is 2.3 (2nd). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Burundi



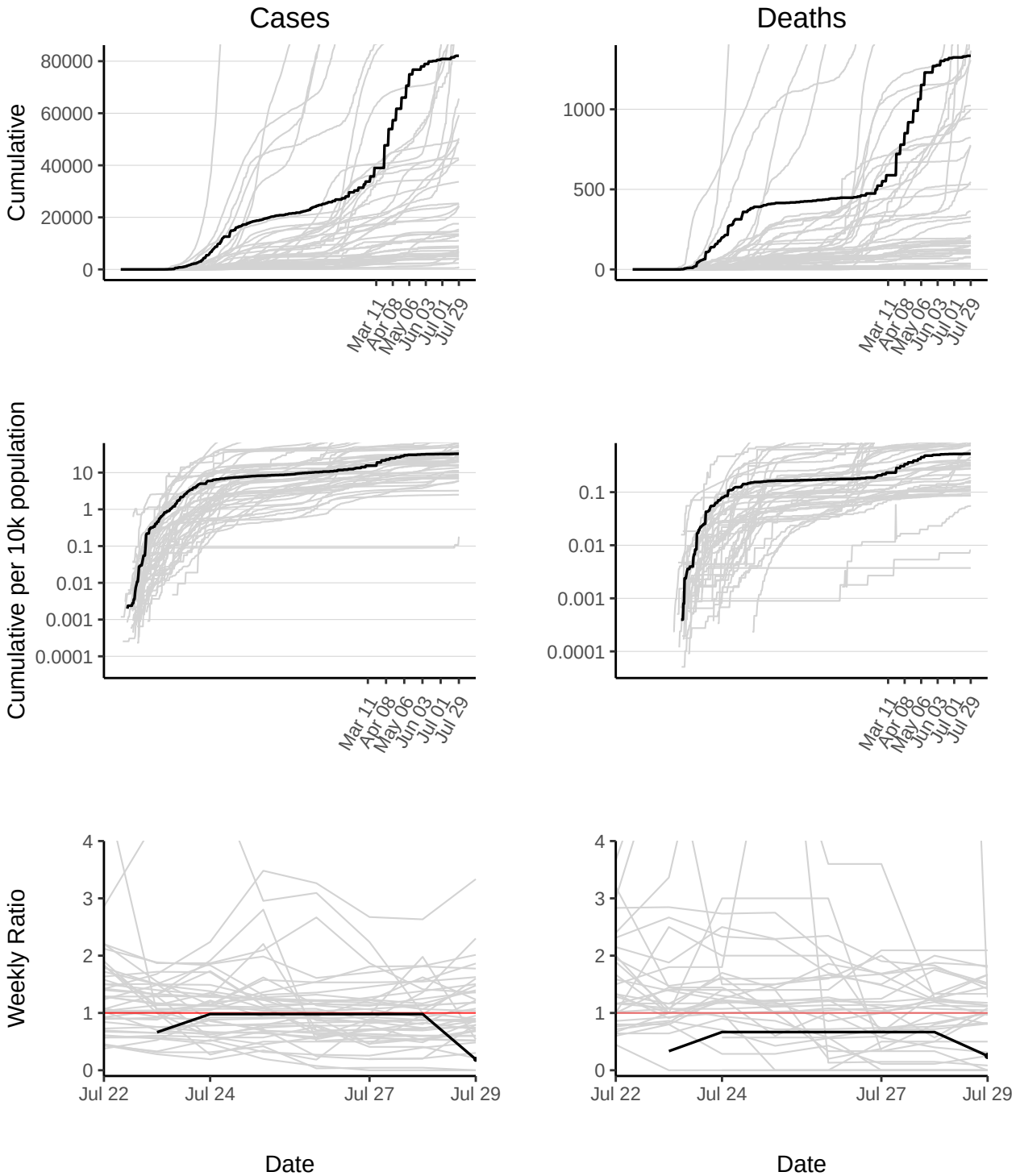
Burundi has 6865 reported case(s) (37th in the region) and 9 reported death(s) (47th). Cumulative counts per 10,000 population of reported cases and deaths are 6.1 (43rd) and 0.0081 (46th) respectively. The weekly ratio of reported cases over the last 2 weeks is 3.3 (1st). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Cabo Verde



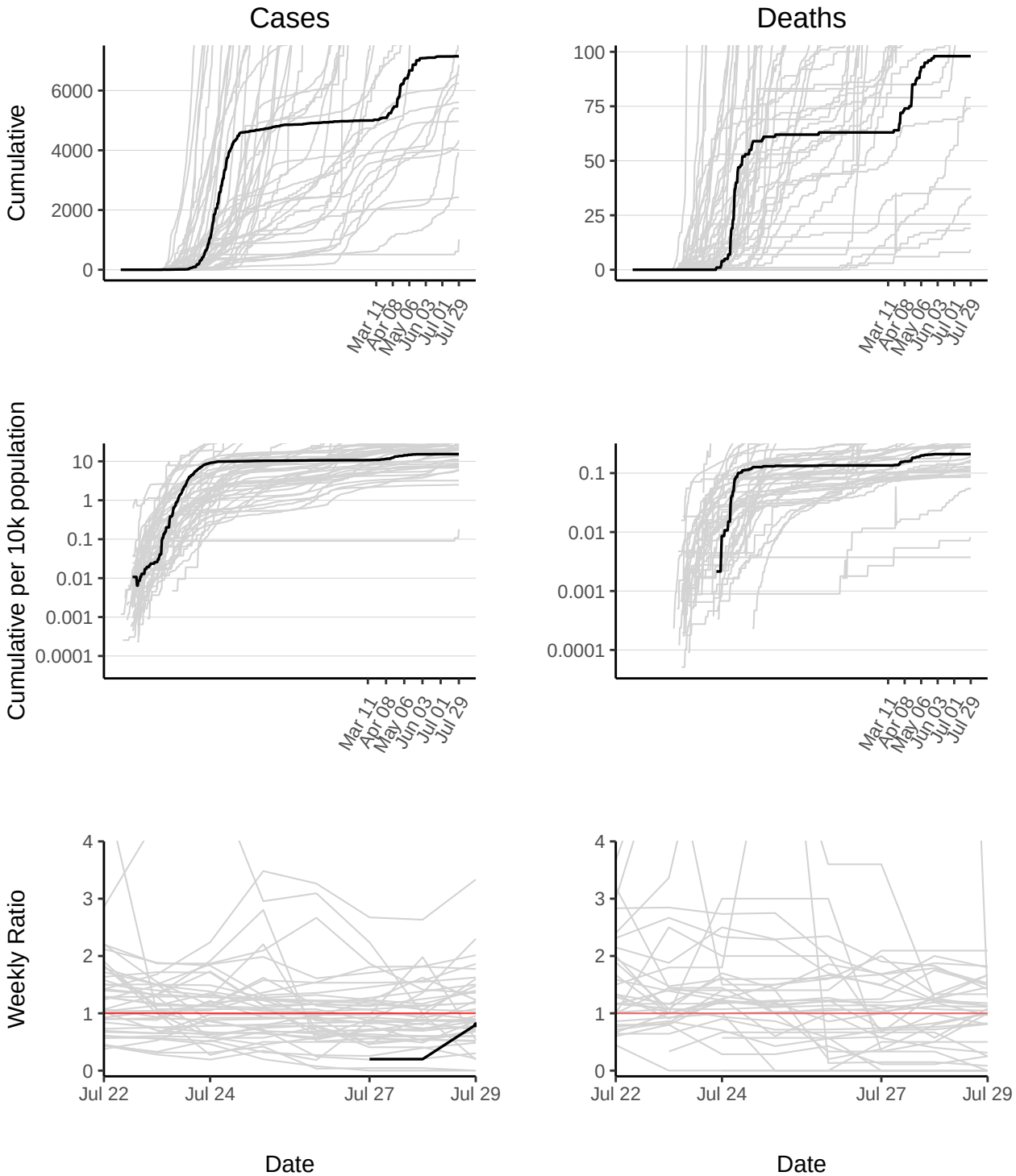
Cabo Verde has 33626 reported case(s) (21st in the region) and 298 reported death(s) (25th). Cumulative counts per 10,000 population of reported cases and deaths are 620 (2nd) and 5.5 (6th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.86 (24th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Cameroon



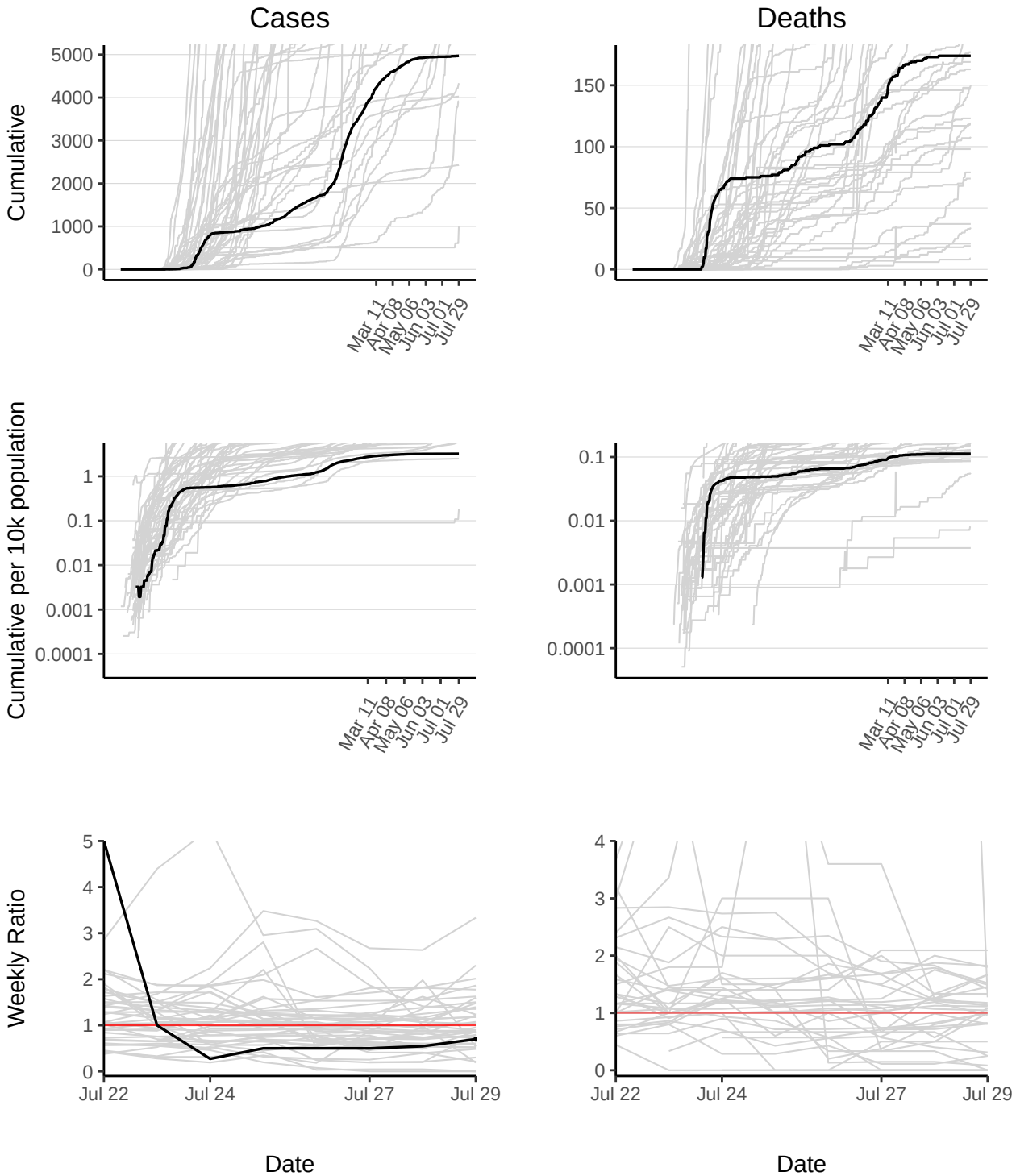
Cameroon has 82064 reported case(s) (13th in the region) and 1334 reported death(s) (13th). Cumulative counts per 10,000 population of reported cases and deaths are 33 (22nd) and 0.53 (22nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.19 (41st). The weekly ratio of reported deaths over the last 2 weeks is 0.25 (28th).

Central African Republic



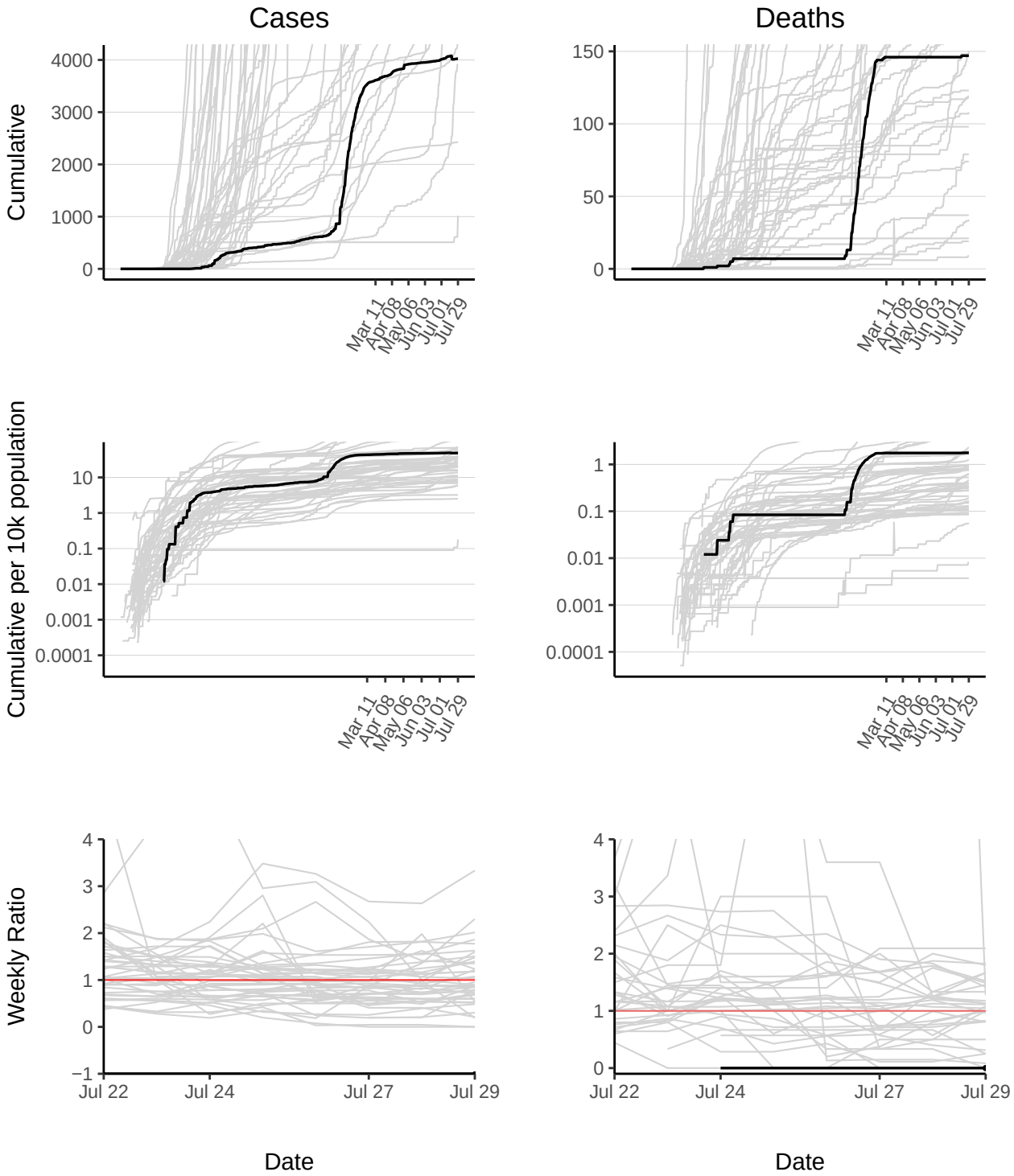
Central African Republic has 7151 reported case(s) (36th in the region) and 98 reported death(s) (40th). Cumulative counts per 10,000 population of reported cases and deaths are 15 (33rd) and 0.21 (32nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.8 (27th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Chad



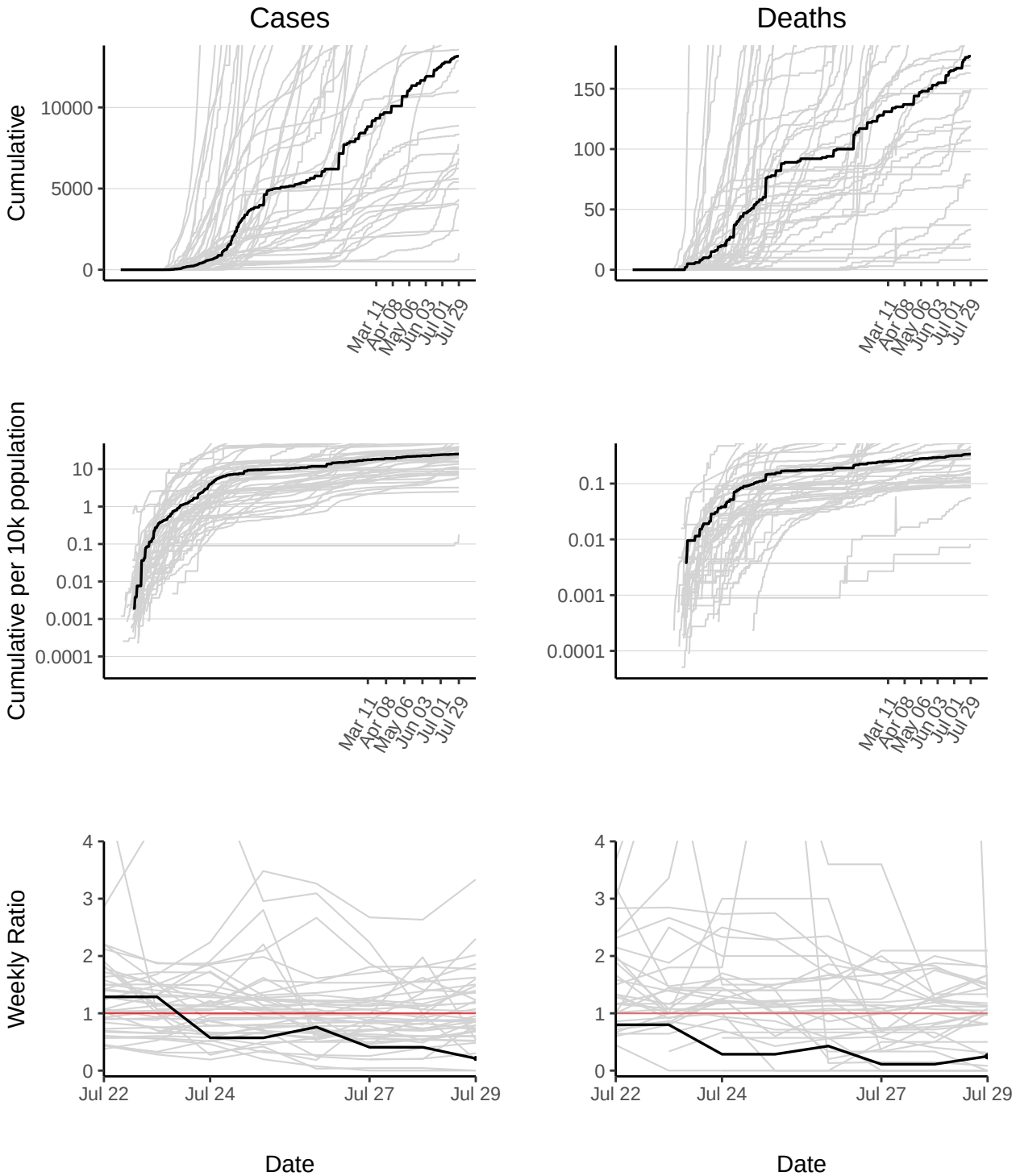
Chad has 4972 reported case(s) (42nd in the region) and 174 reported death(s) (30th). Cumulative counts per 10,000 population of reported cases and deaths are 3.2 (45th) and 0.11 (39th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.7 (31st). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Comoros



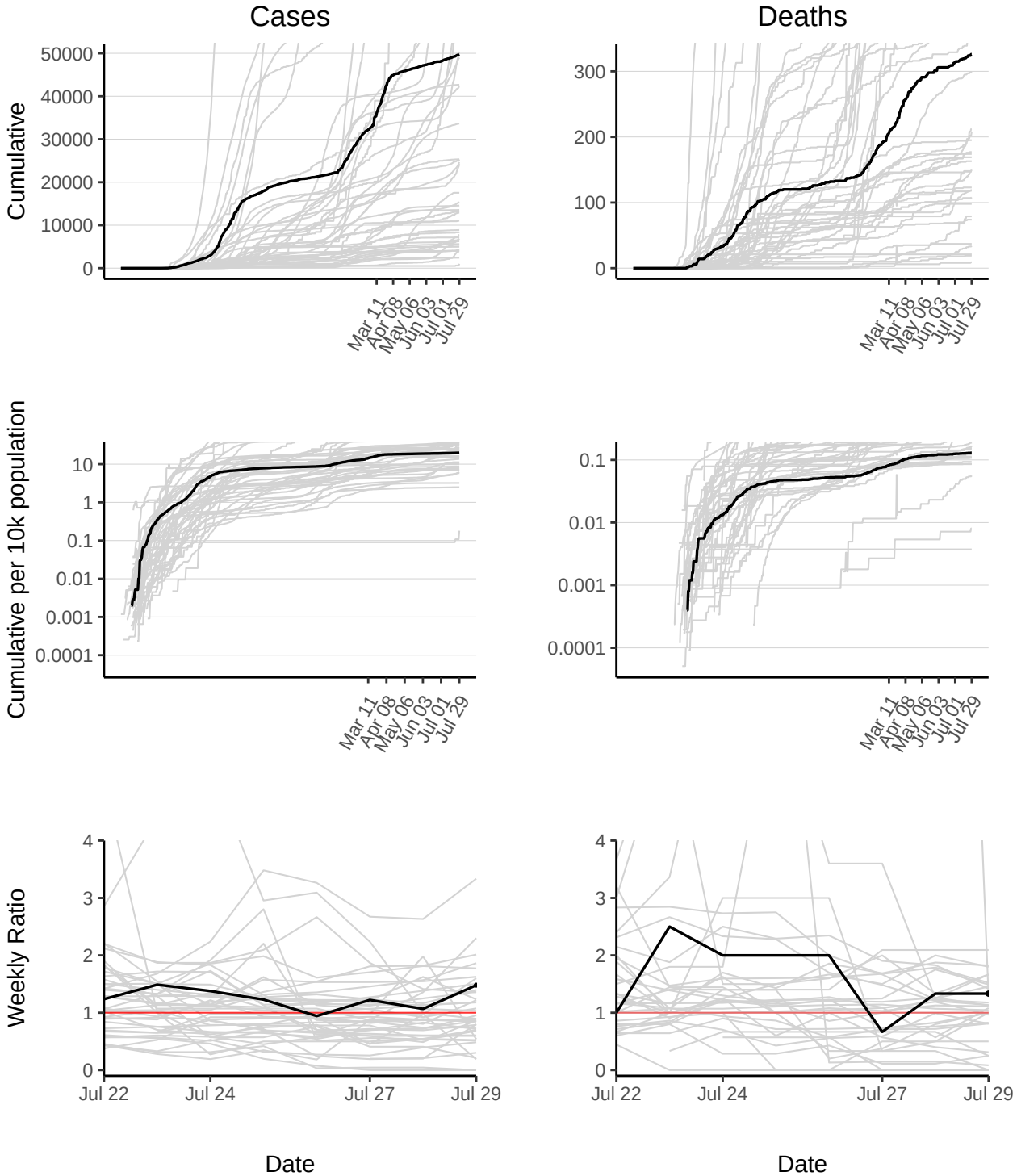
Comoros has 4024 reported case(s) (44th in the region) and 147 reported death(s) (35th). Cumulative counts per 10,000 population of reported cases and deaths are 48 (15th) and 1.8 (9th) respectively. The weekly ratio of reported cases cannot be calculated as some cases have been redacted in one of the last 2 weeks. The weekly ratio of reported deaths over the last 2 weeks is 0 (31st).

Congo



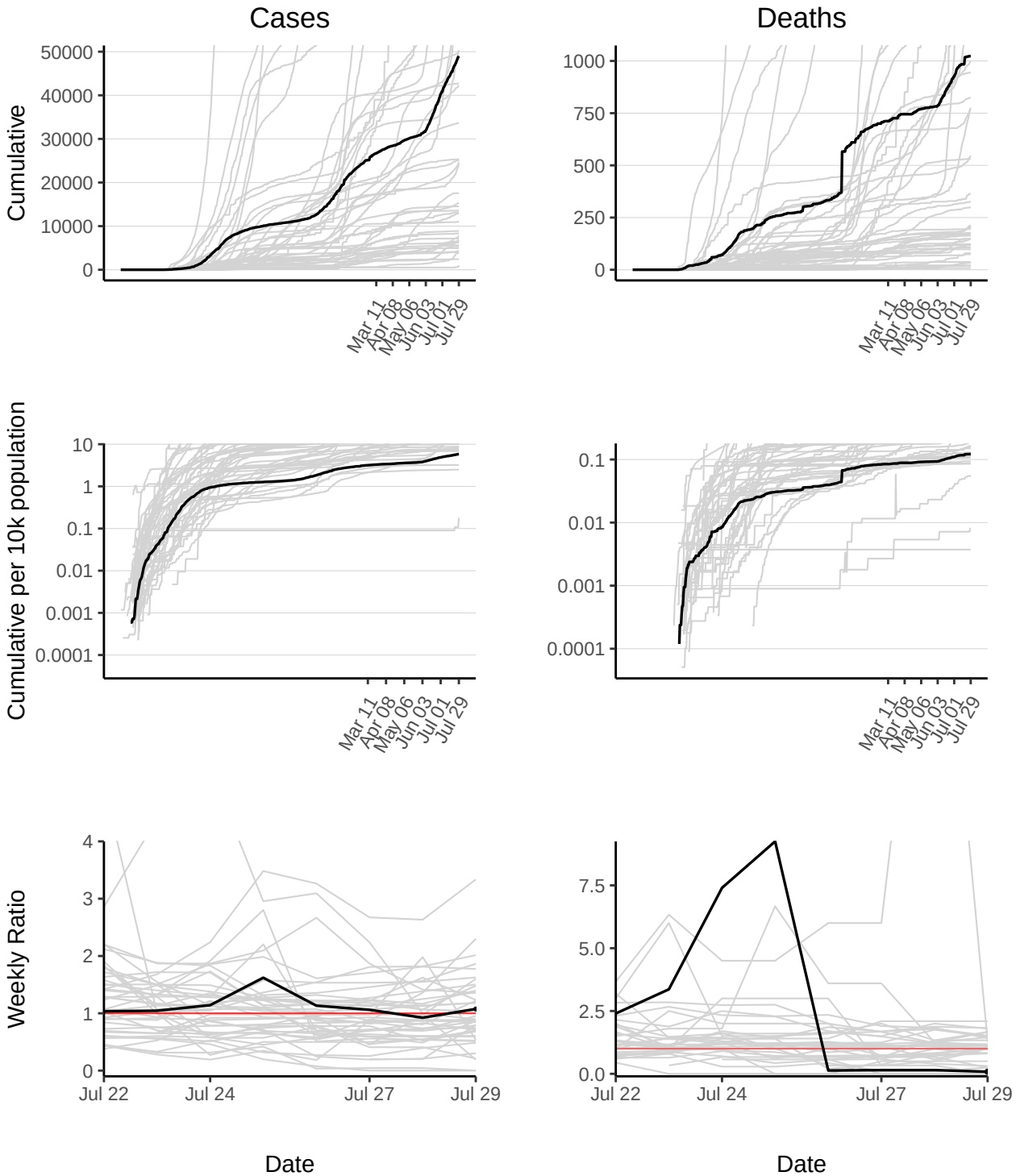
Congo has 13156 reported case(s) (30th in the region) and 177 reported death(s) (29th). Cumulative counts per 10,000 population of reported cases and deaths are 25 (26th) and 0.34 (27th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.21 (40th). The weekly ratio of reported deaths over the last 2 weeks is 0.25 (29th).

Cote d'Ivoire



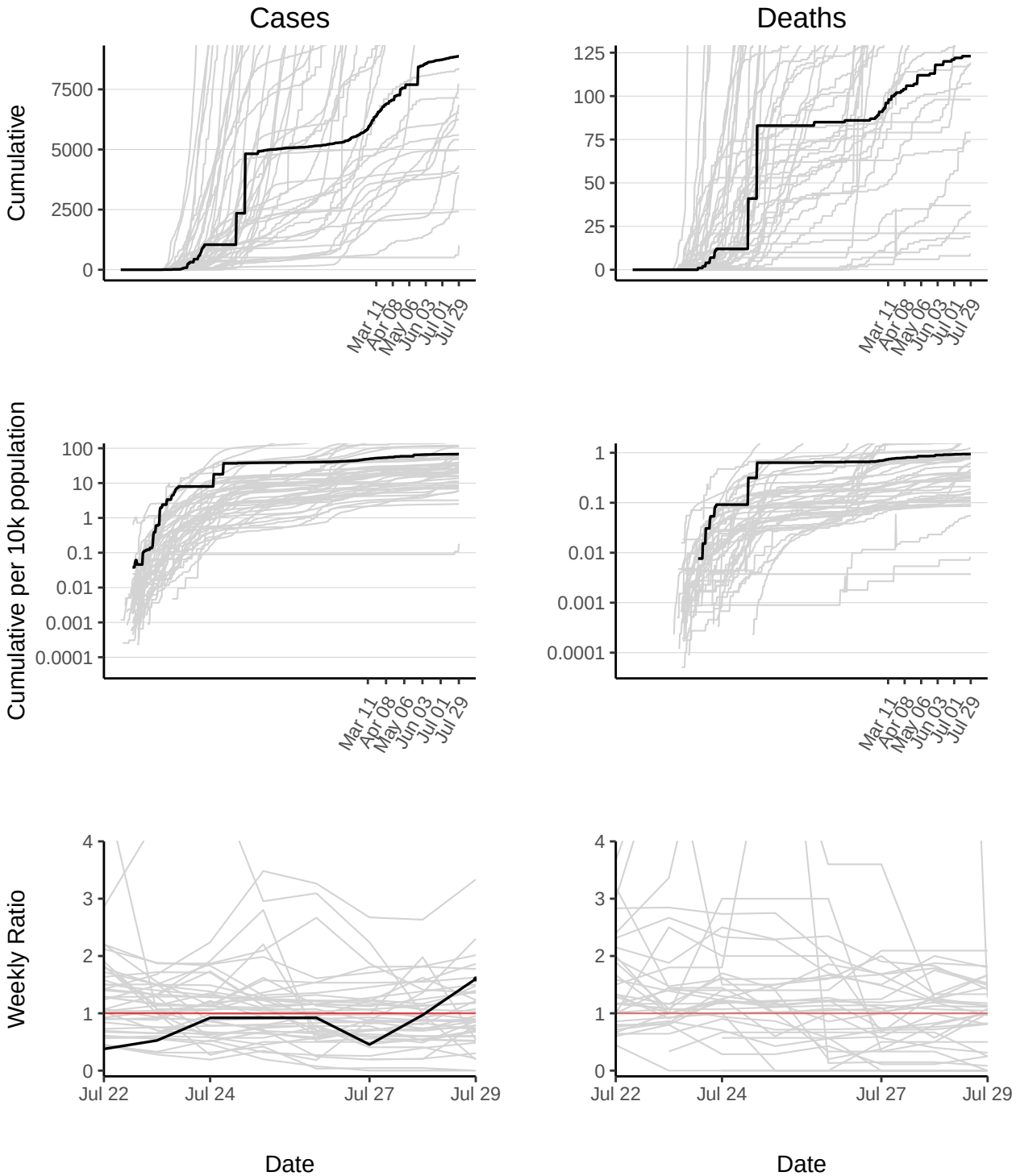
Cote d'Ivoire has 49775 reported case(s) (17th in the region) and 326 reported death(s) (24th). Cumulative counts per 10,000 population of reported cases and deaths are 20 (30th) and 0.13 (37th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.5 (9th). The weekly ratio of reported deaths over the last 2 weeks is 1.3 (10th).

Democratic Republic of the Congo



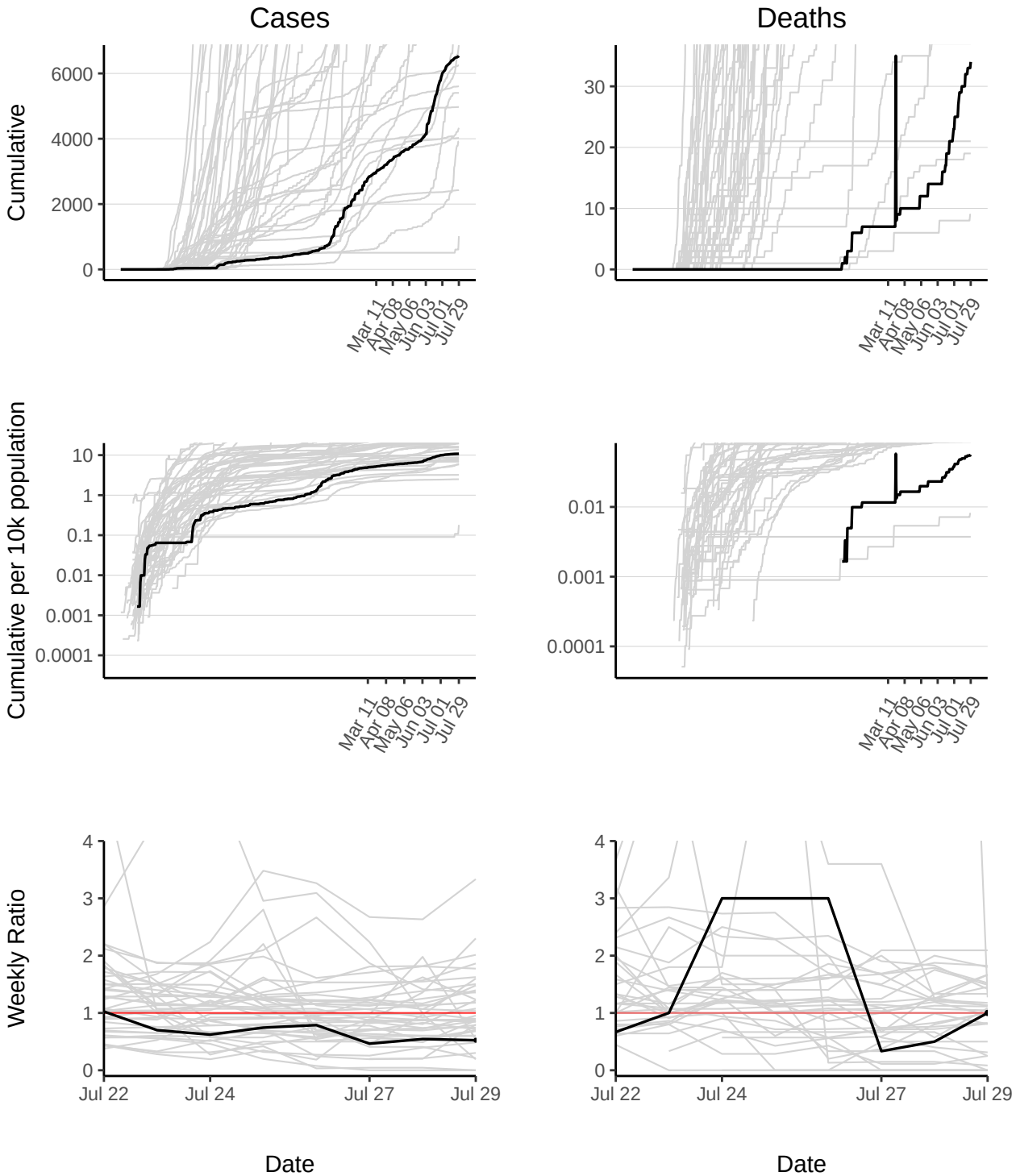
Democratic Republic of the Congo has 48970 reported case(s) (18th in the region) and 1023 reported death(s) (15th). Cumulative counts per 10,000 population of reported cases and deaths are 5.8 (44th) and 0.12 (38th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.1 (17th). The weekly ratio of reported deaths over the last 2 weeks is 0.083 (30th).

Equatorial Guinea



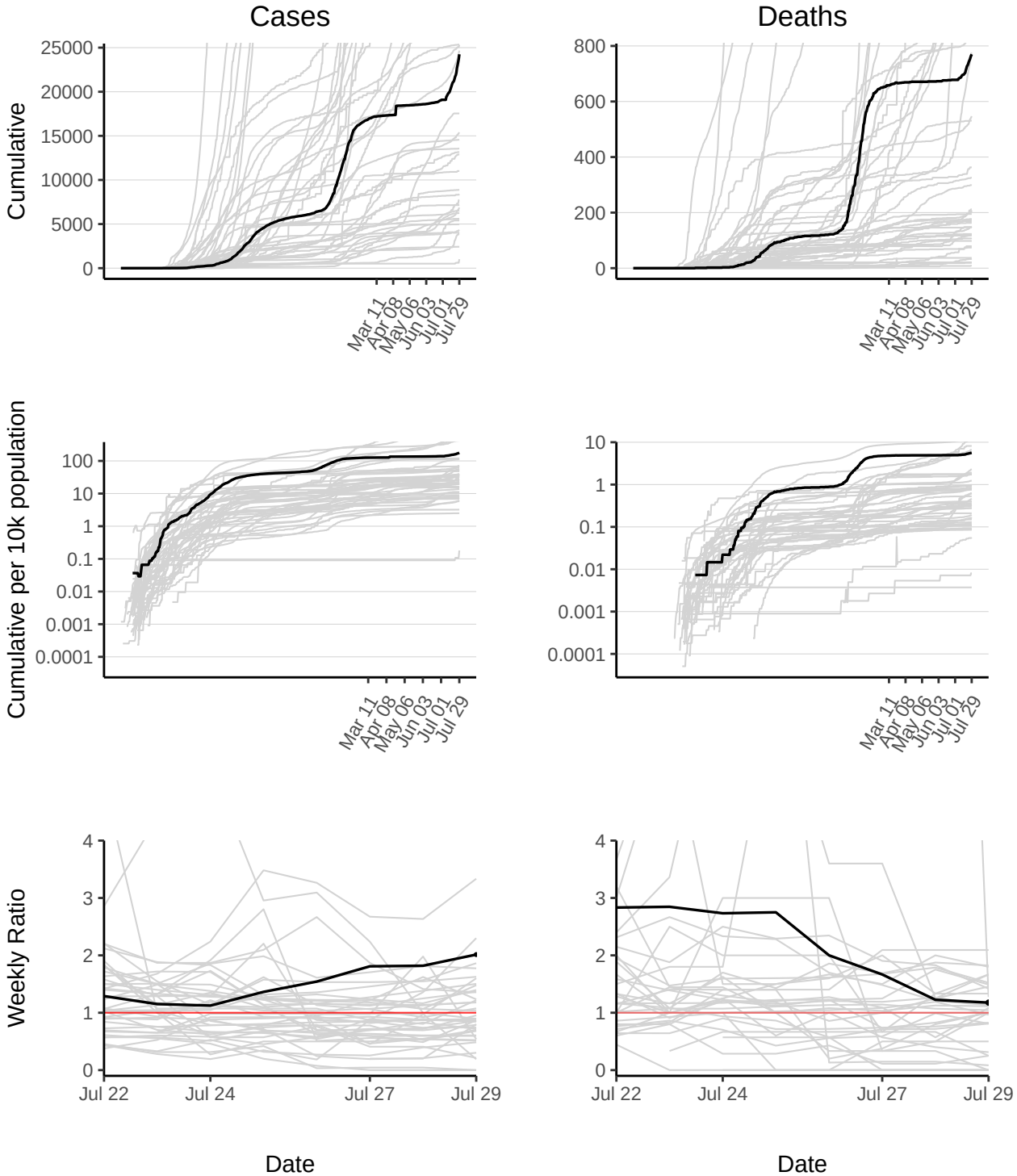
Equatorial Guinea has 8880 reported case(s) (33rd in the region) and 123 reported death(s) (36th). Cumulative counts per 10,000 population of reported cases and deaths are 68 (11th) and 0.94 (14th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.6 (7th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Eritrea



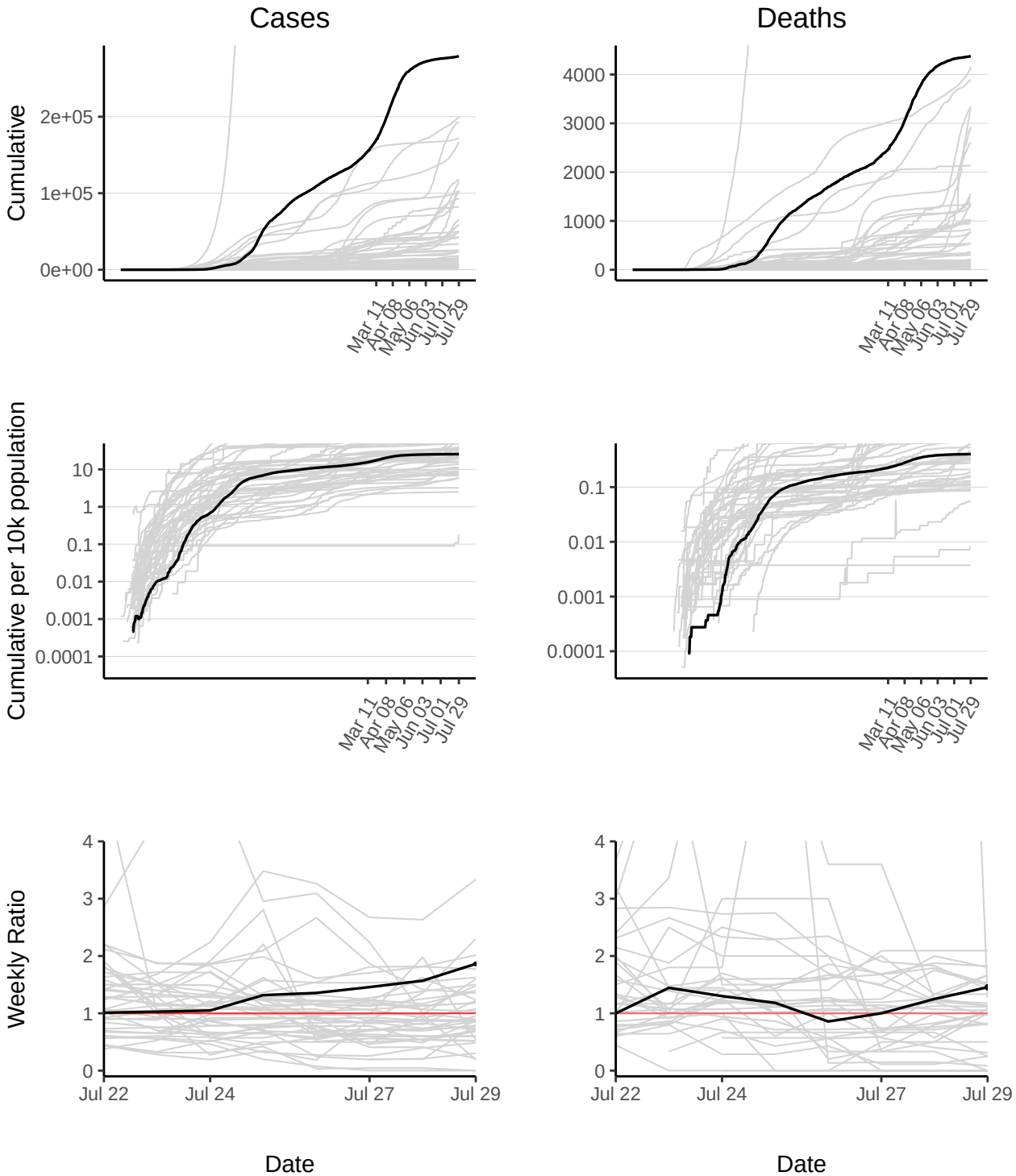
Eritrea has 6539 reported case(s) (38th in the region) and 34 reported death(s) (44th). Cumulative counts per 10,000 population of reported cases and deaths are 11 (36th) and 0.056 (45th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.52 (36th). The weekly ratio of reported deaths over the last 2 weeks is 1 (19th).

Eswatini



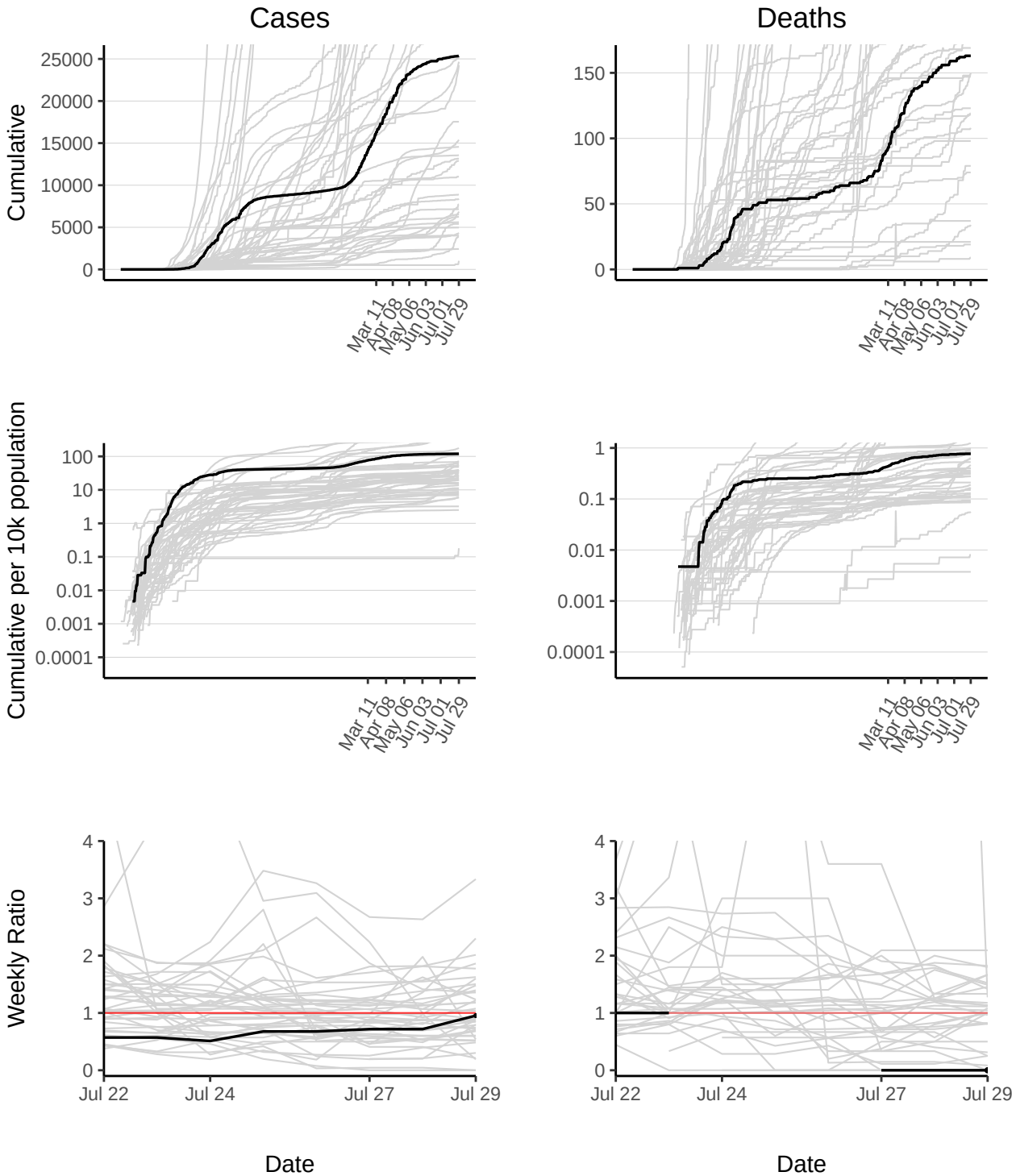
Eswatini has 24247 reported case(s) (25th in the region) and 770 reported death(s) (20th). Cumulative counts per 10,000 population of reported cases and deaths are 180 (6th) and 5.6 (5th) respectively. The weekly ratio of reported cases over the last 2 weeks is 2 (3rd). The weekly ratio of reported deaths over the last 2 weeks is 1.2 (12th).

Ethiopia



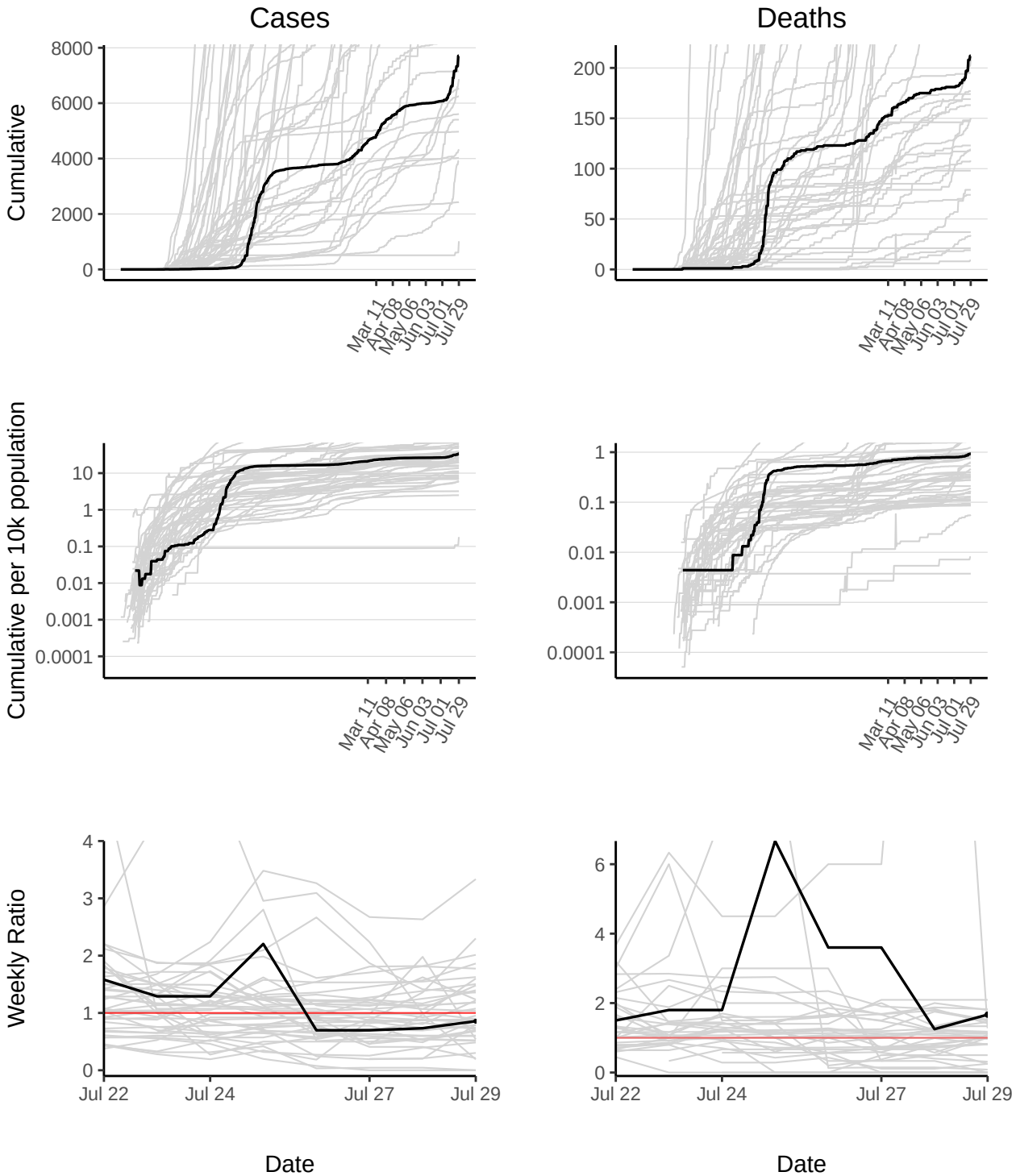
Ethiopia has 279153 reported case(s) (2nd in the region) and 4376 reported death(s) (2nd). Cumulative counts per 10,000 population of reported cases and deaths are 26 (25th) and 0.4 (24th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.9 (4th). The weekly ratio of reported deaths over the last 2 weeks is 1.5 (8th).

Gabon



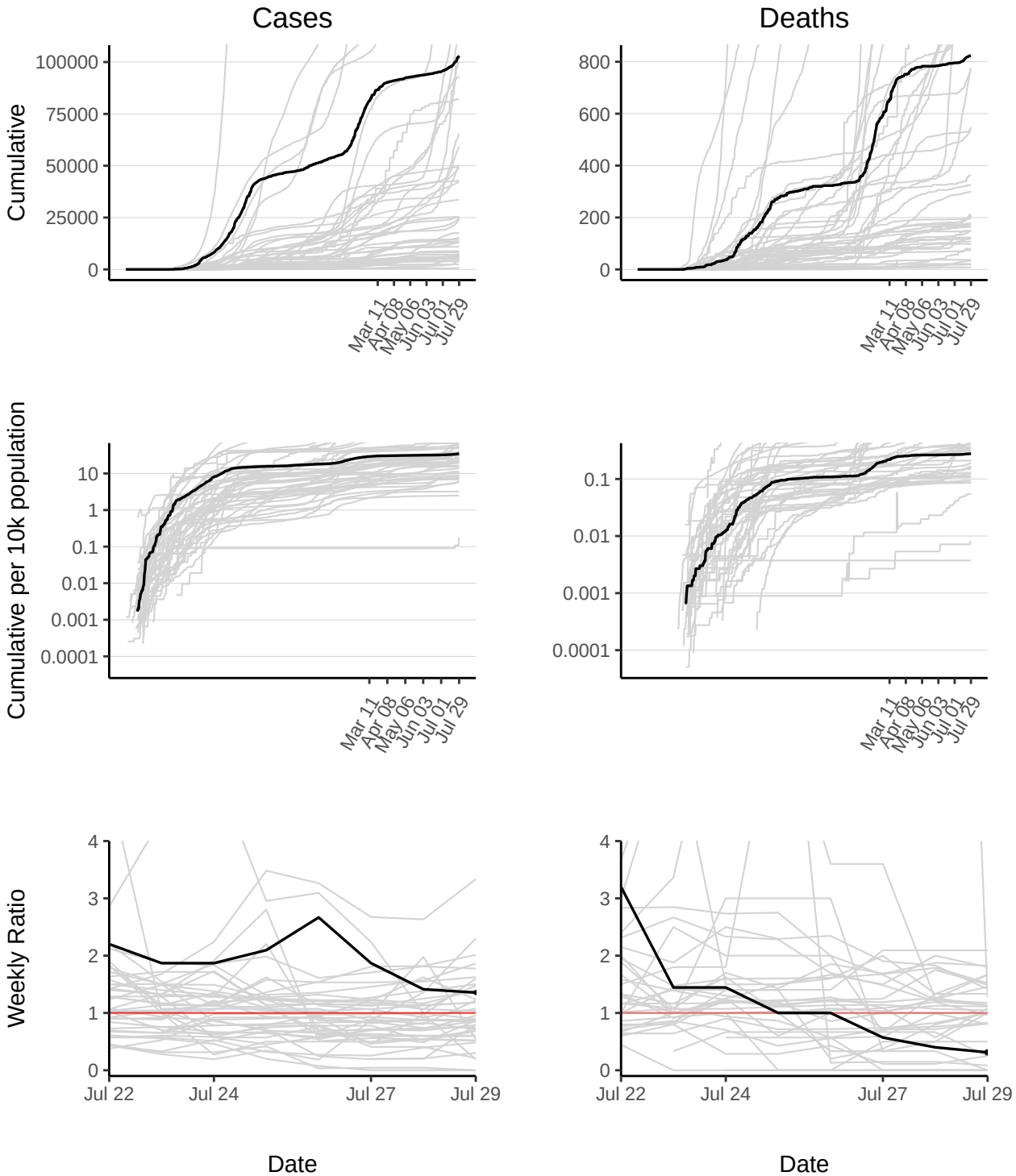
Gabon has 25370 reported case(s) (22nd in the region) and 163 reported death(s) (32nd). Cumulative counts per 10,000 population of reported cases and deaths are 120 (7th) and 0.77 (18th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.95 (19th). The weekly ratio of reported deaths over the last 2 weeks is 0 (32nd).

Gambia



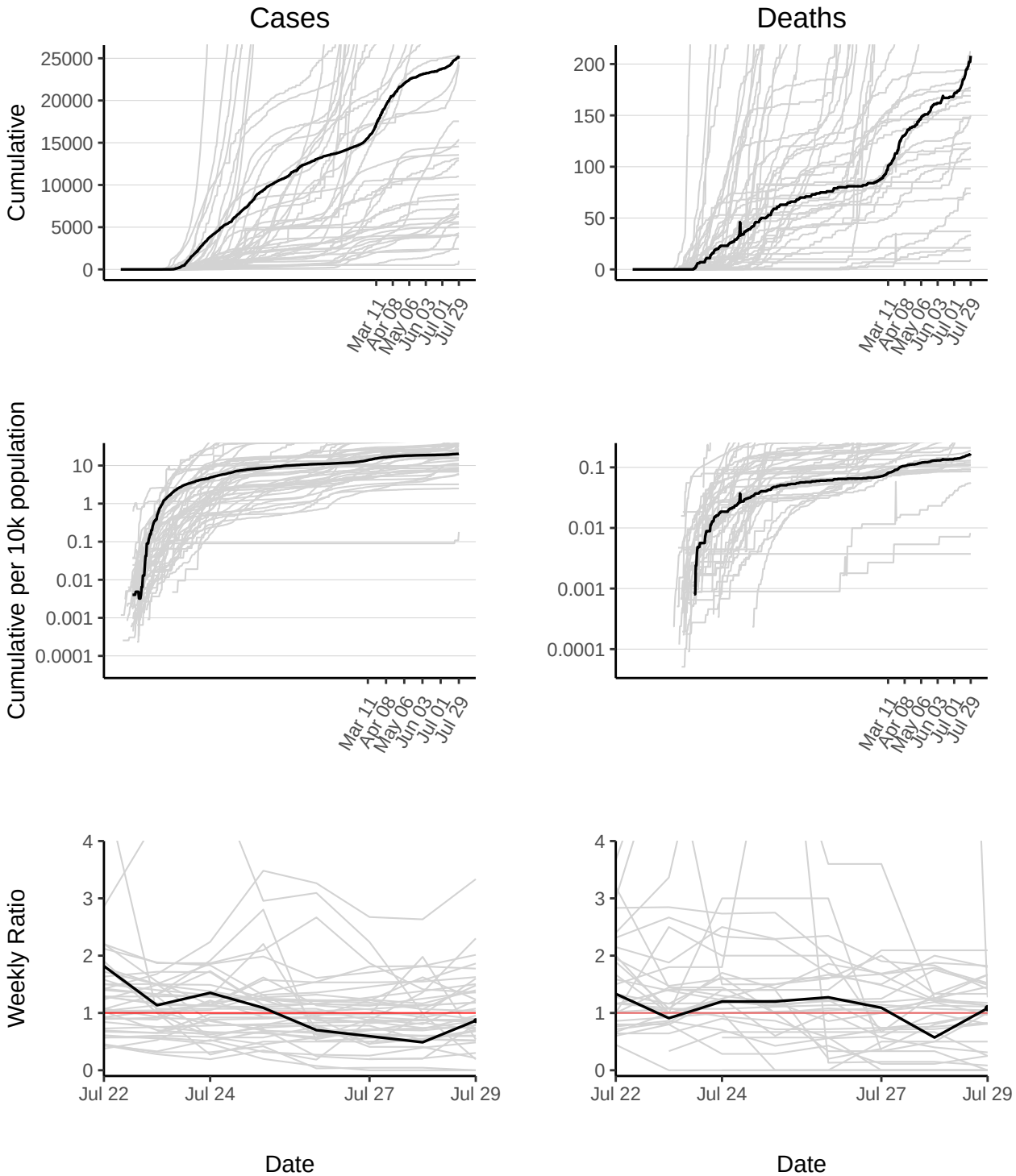
Gambia has 7709 reported case(s) (35th in the region) and 212 reported death(s) (26th). Cumulative counts per 10,000 population of reported cases and deaths are 34 (21st) and 0.93 (15th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.86 (25th). The weekly ratio of reported deaths over the last 2 weeks is 1.7 (4th).

Ghana



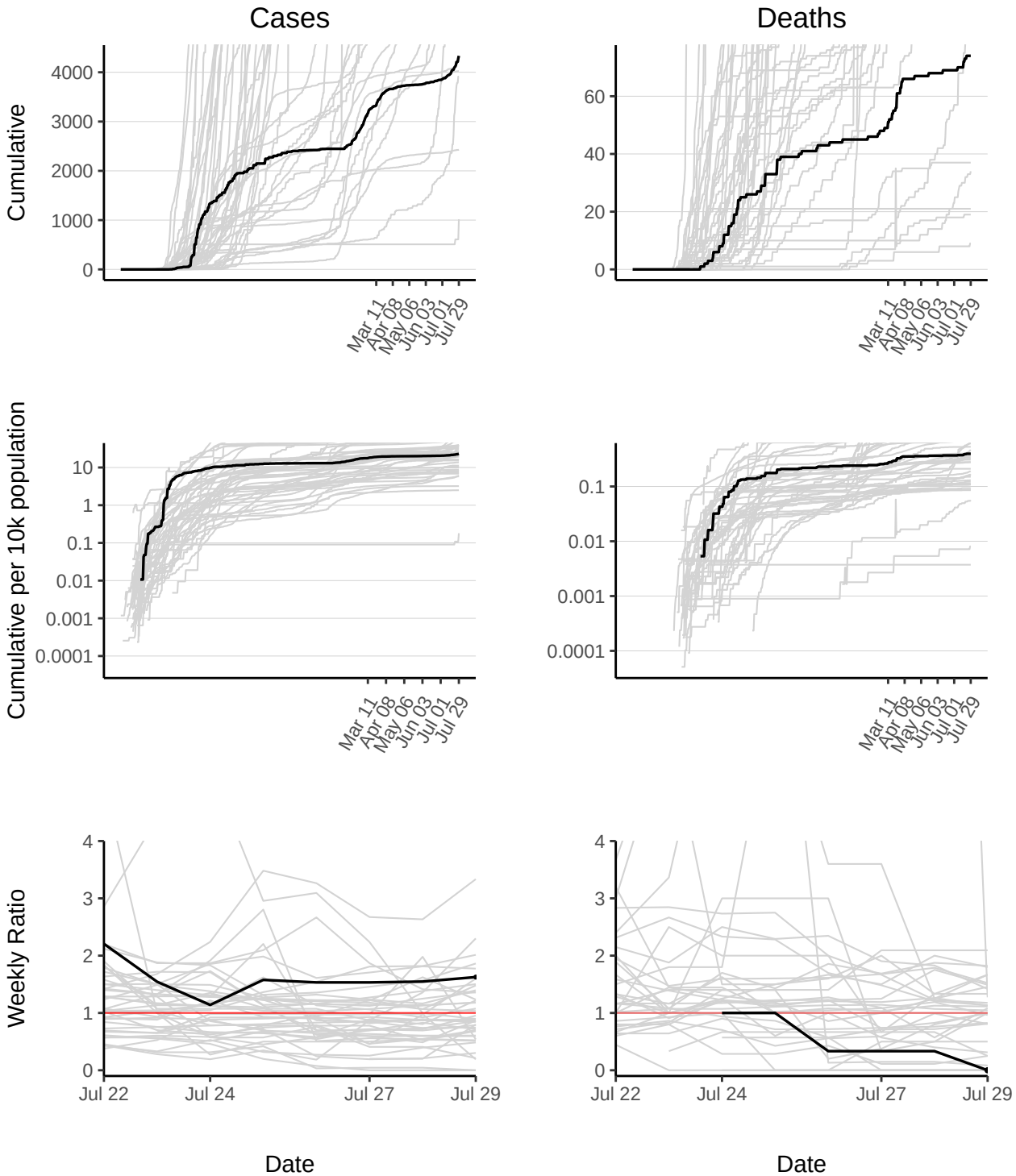
Ghana has 103019 reported case(s) (10th in the region) and 823 reported death(s) (18th). Cumulative counts per 10,000 population of reported cases and deaths are 35 (20th) and 0.28 (31st) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.4 (12th). The weekly ratio of reported deaths over the last 2 weeks is 0.31 (27th).

Guinea



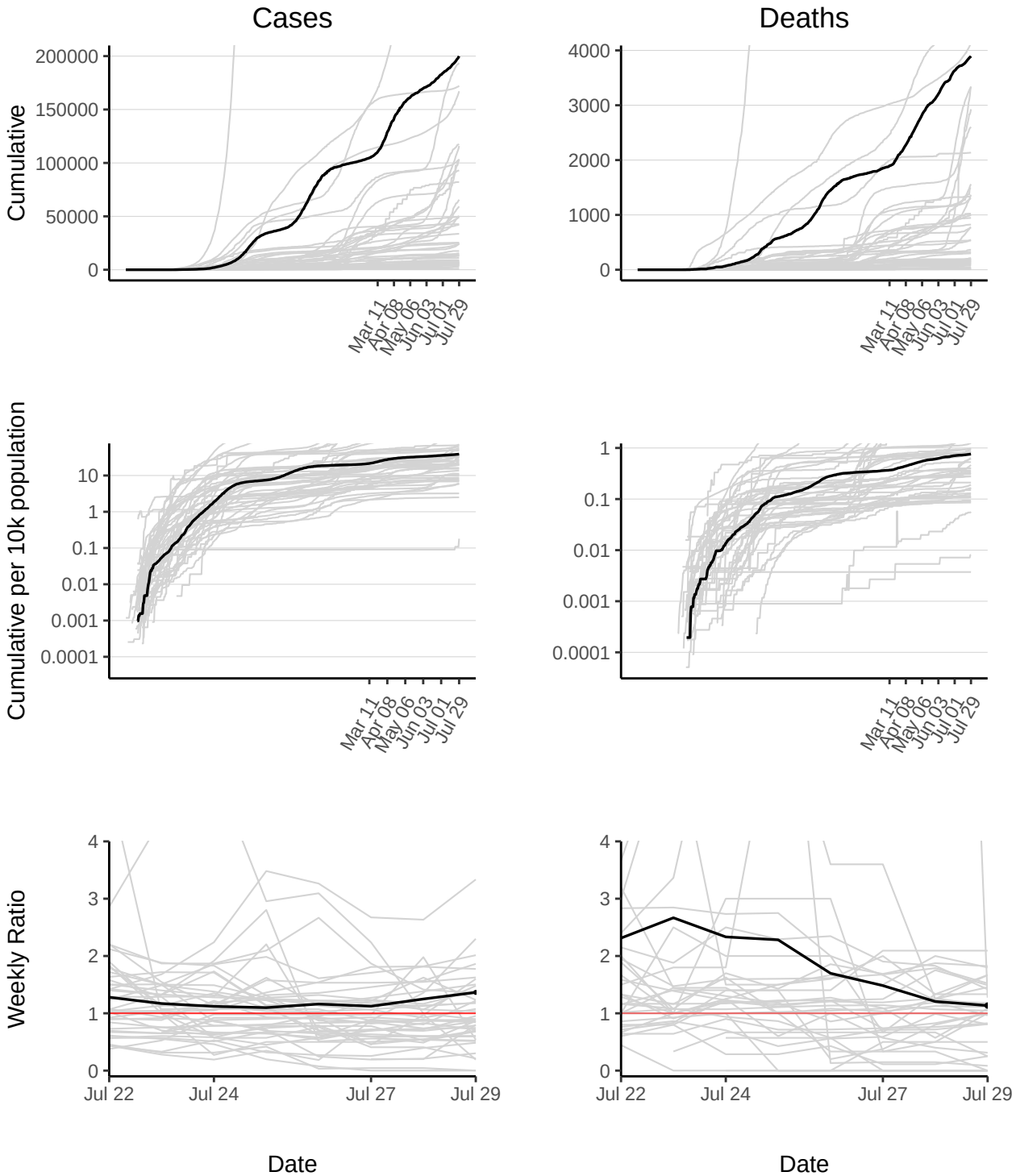
Guinea has 25293 reported case(s) (23rd in the region) and 208 reported death(s) (27th). Cumulative counts per 10,000 population of reported cases and deaths are 20 (29th) and 0.17 (34th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.87 (23rd). The weekly ratio of reported deaths over the last 2 weeks is 1.1 (16th).

Guinea-Bissau



Guinea-Bissau has 4334 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 23 (27th) and 0.39 (25th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.6 (6th). The weekly ratio of reported deaths over the last 2 weeks is 0 (33rd).

Kenya



Kenya has 199941 reported case(s) (3rd in the region) and 3895 reported death(s) (4th). Cumulative counts per 10,000 population of reported cases and deaths are 39 (18th) and 0.76 (19th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.4 (11th). The weekly ratio of reported deaths over the last 2 weeks is 1.1 (13th).