CEMA
Center for Epidemiological Modelling and Analysis

University of Nairobi

tiba

COVID-19 situation report for WHO Africa Region

07/04/2022

Produced by the Centre for Epidemiological Modelling and Analysis, University of Nairobi



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 07/04/2022 **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

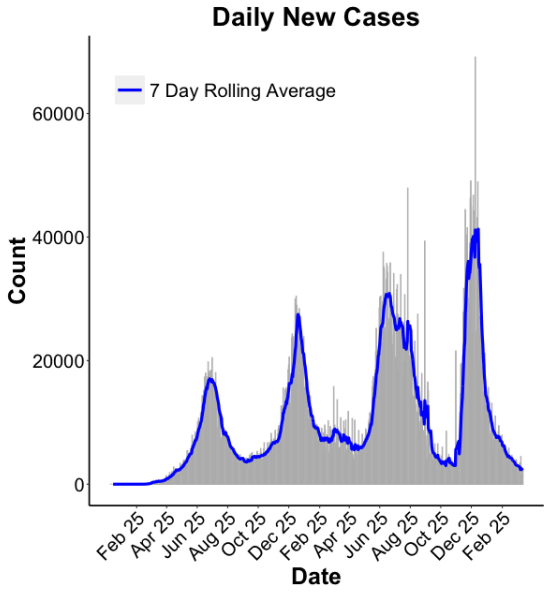
Section 1: Overview of WHO Africa Region 07/04/2022

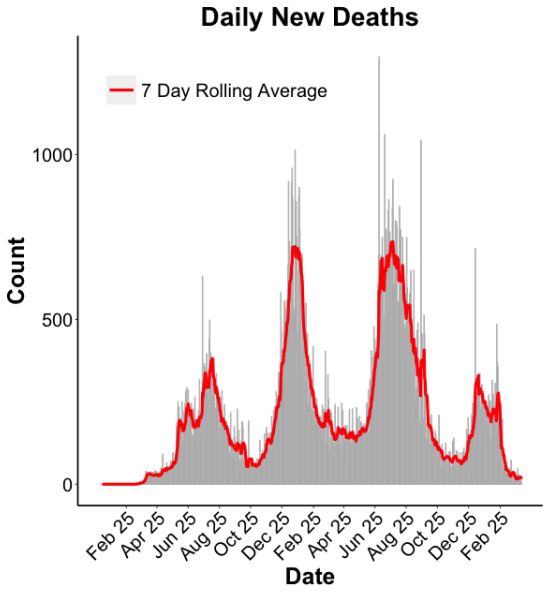
Overview



Total Reported Cases
8,222,148

Total Reported Deaths
170,276





Methods

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

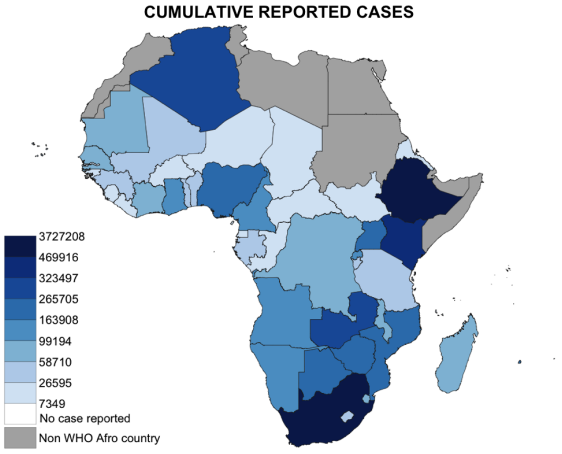
The maps below summarise the in-country situations:

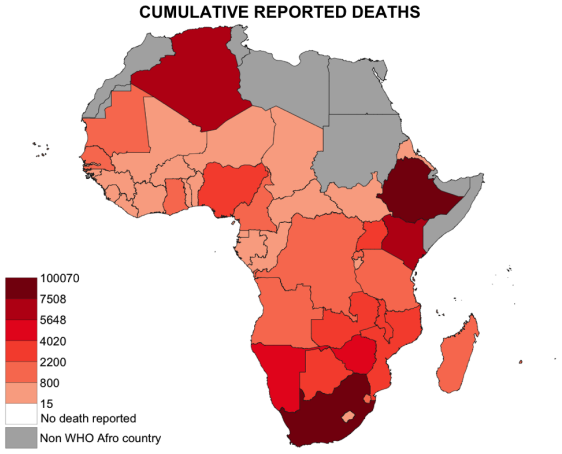
- Top row: cumulative reported cases (left) and deaths (right).
- Middle row: cumulative reported cases (left) and deaths (right) per 10,000 population on a log10 scale.
- Bottom row: weekly ratios for new cases and new deaths. The higher the weekly ratio, the faster an epidemic is growing. A weekly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

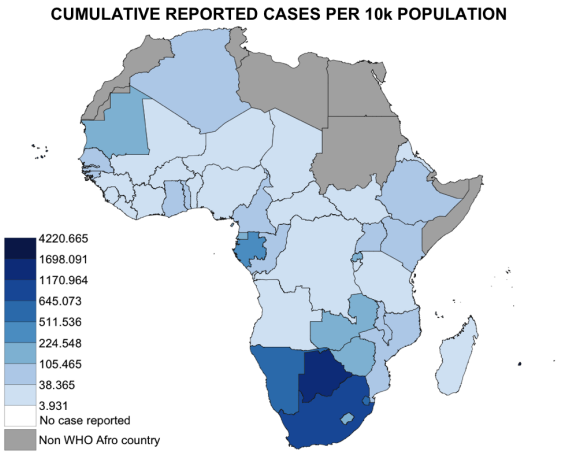
Caveats:

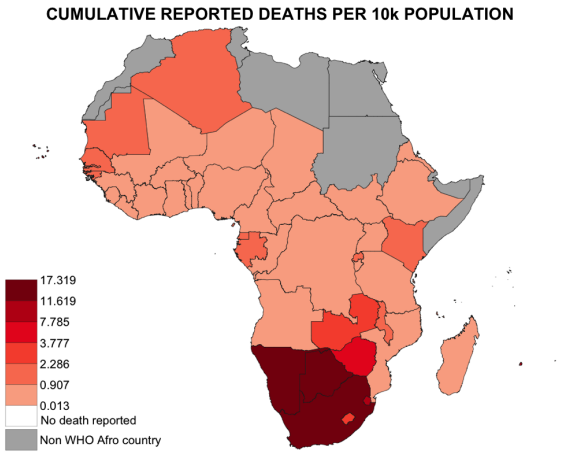
- Colour scales are non-linear and are re-calibrated every week.
- WHO African region countries shaded in white either have no reported deaths/cases or, for weekly ratio calculations, have reduced their cumulative total cases/deaths in the last 14 days due to retrospective changes in reporting procedures.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

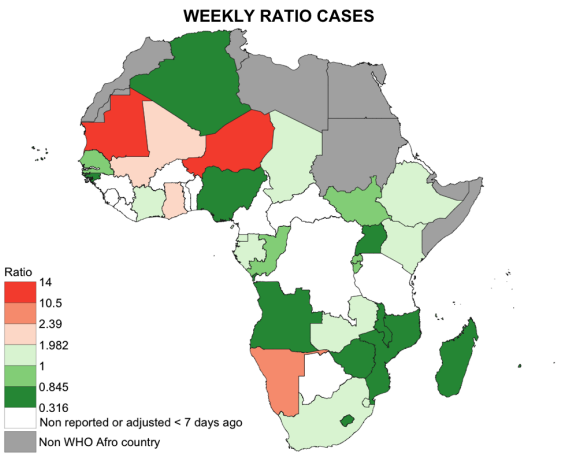
Summary maps

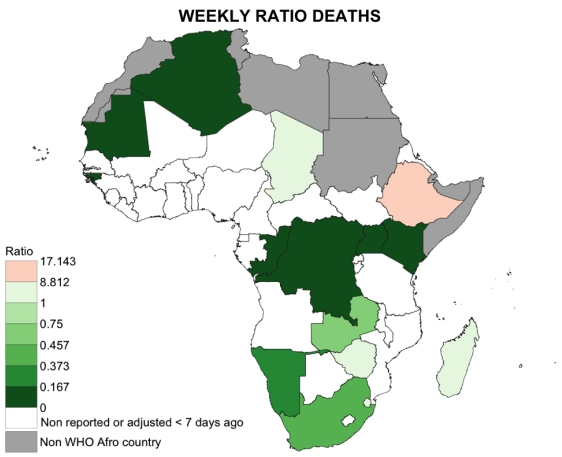












Section 2: Individual country situations

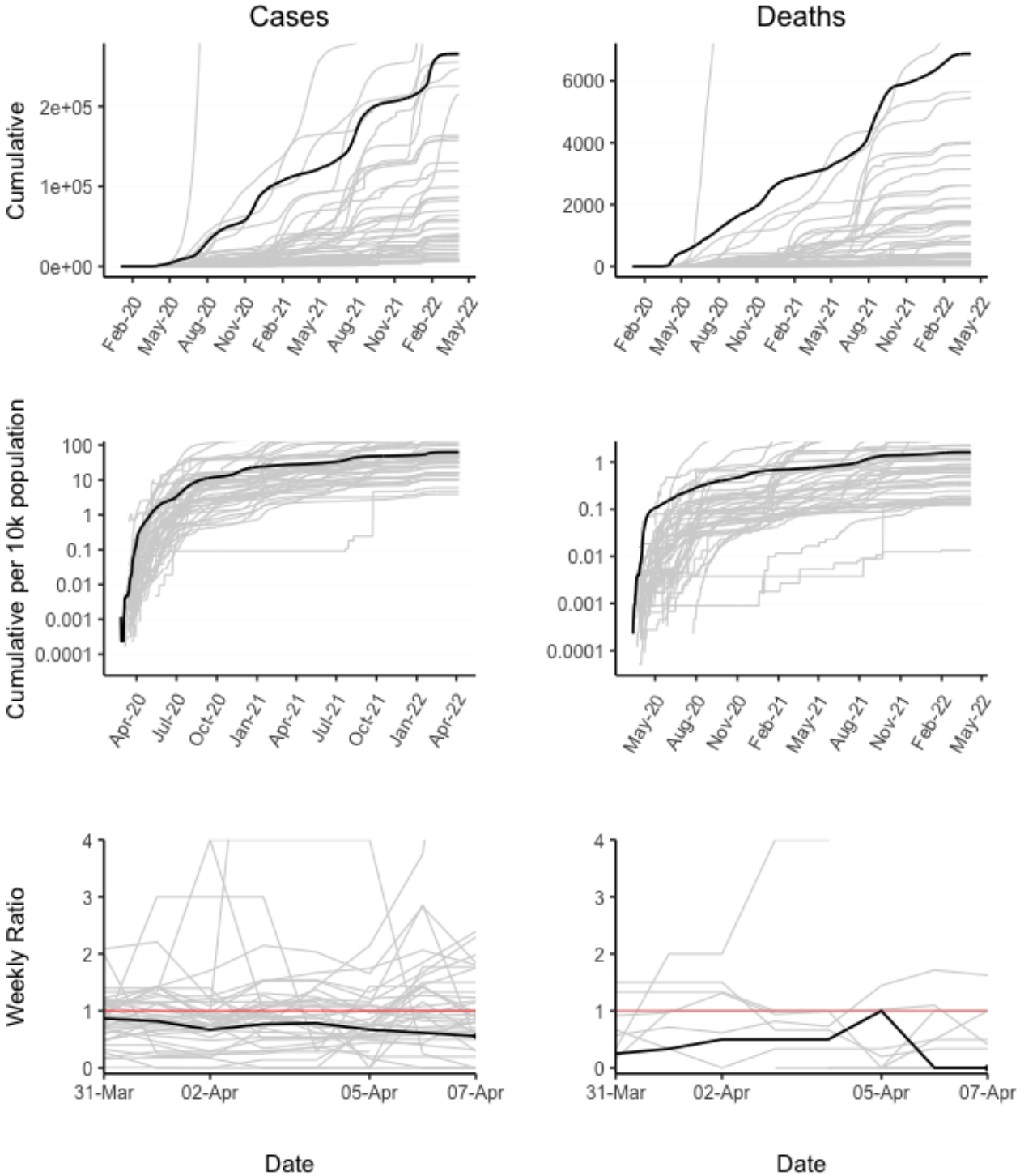
As of 07/04/2022, each panel below shows for each country:

- 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 07/04/2022. Gaps in the plotted data indicate values that could not be calculated.

Caveats;

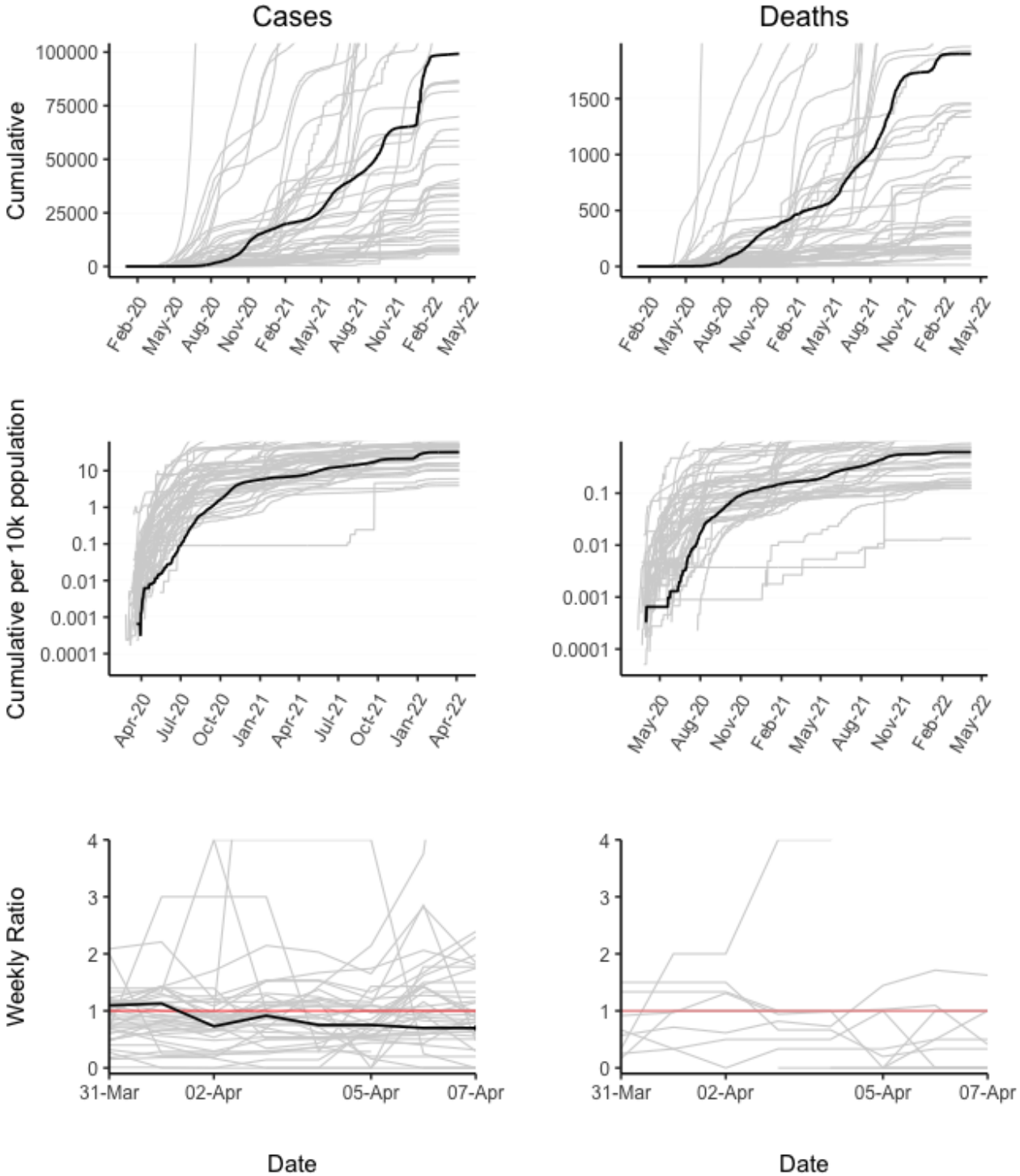
- Retrospective changes in reporting policy may cause cumulative deaths/cases counts to drop as described in WHO Sit Rep Number 105, published on 04/05/2020.

Algeria



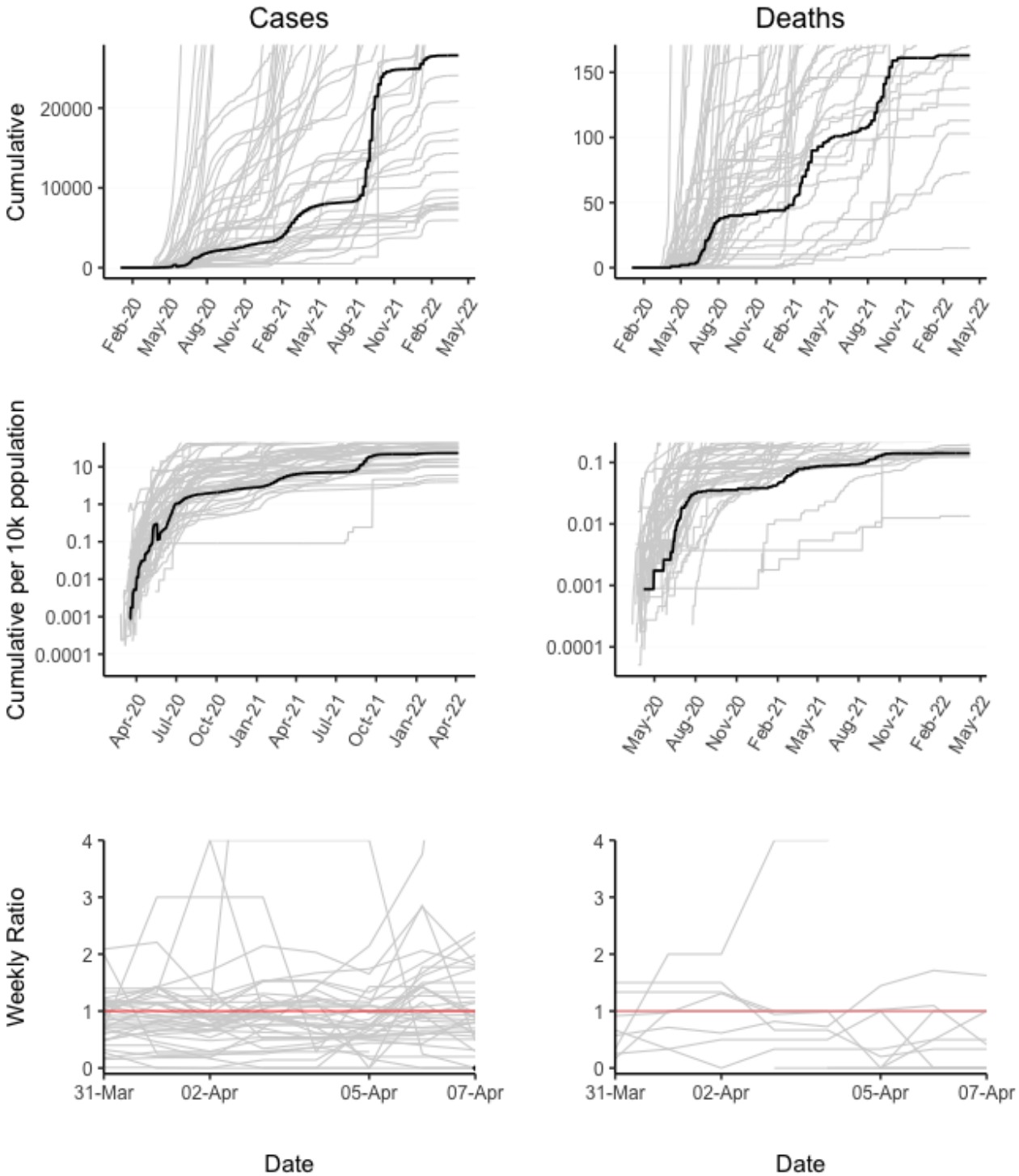
Algeria has 265705 reported case(s) (5th in the region) and 6874 reported death(s) (3rd). Cumulative counts per 10,000 population of reported cases and deaths are 63 (19th) and 1.6 (14th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.56 (31st). The weekly ratio of reported deaths over the last 2 weeks is 0 (9th).

Angola



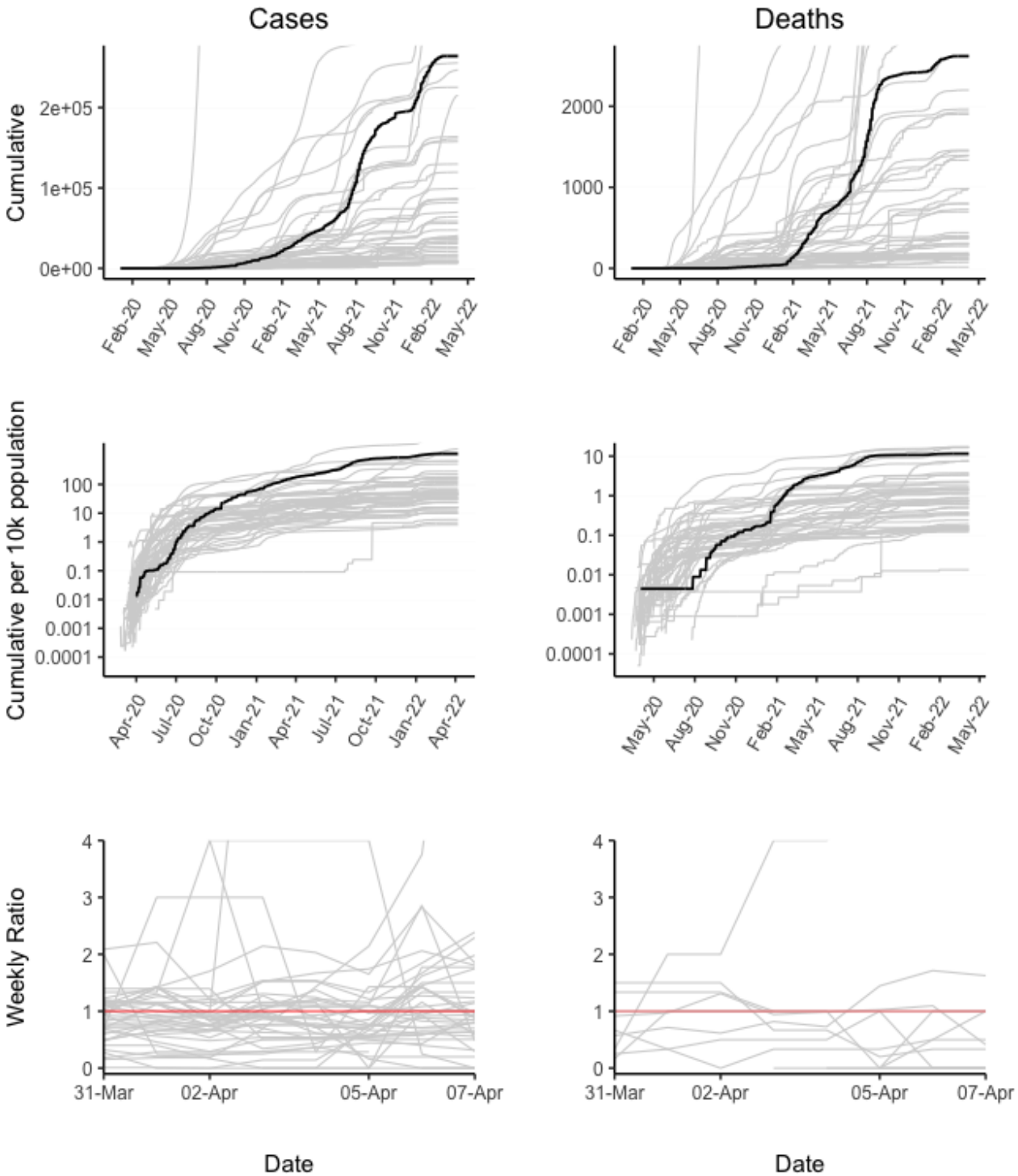
Angola has 99194 reported case(s) (16th in the region) and 1900 reported death(s) (15th). Cumulative counts per 10,000 population of reported cases and deaths are 32 (32nd) and 0.62 (28th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.7 (26th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Benin



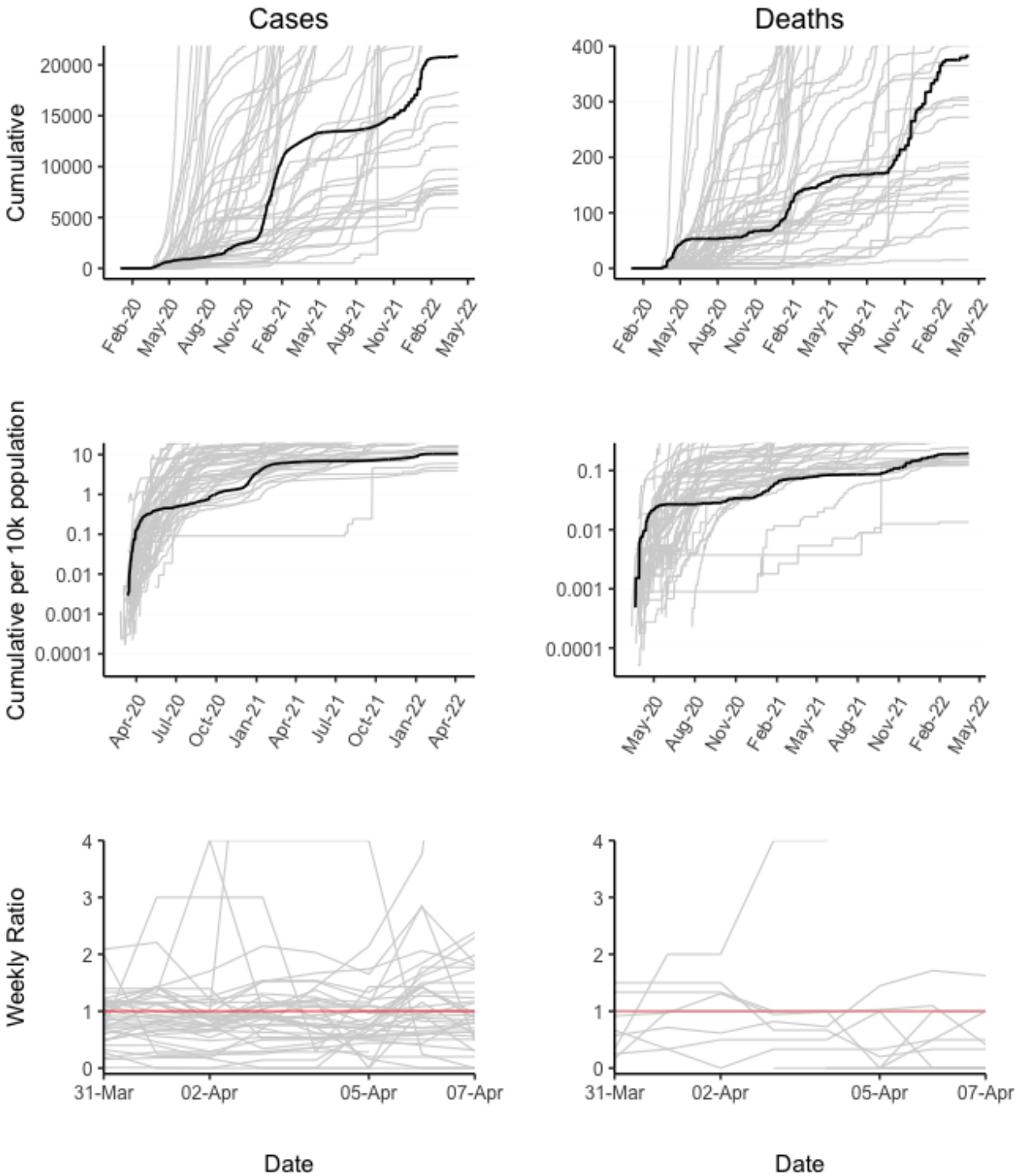
Benin has 26595 reported case(s) (33rd in the region) and 163 reported death(s) (39th). Cumulative counts per 10,000 population of reported cases and deaths are 23 (36th) and 0.14 (43rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0 (37th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Botswana



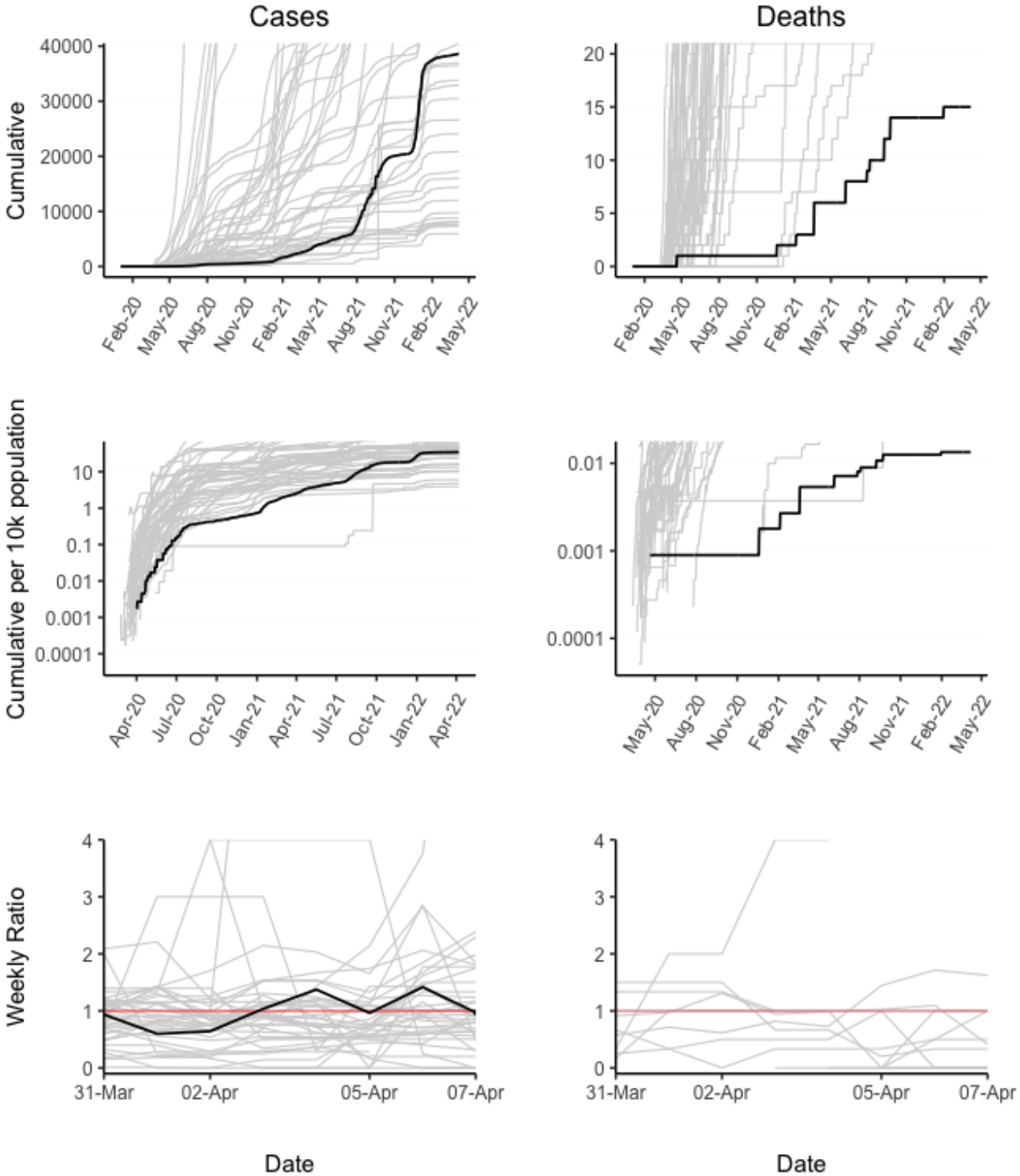
Botswana has 263950 reported case(s) (6th in the region) and 2619 reported death(s) (11th). Cumulative counts per 10,000 population of reported cases and deaths are 1200 (3rd) and 12 (4th) respectively. The weekly ratio of reported cases cannot be calculated as no new cases have been reported in 1 of 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.

Burkina Faso



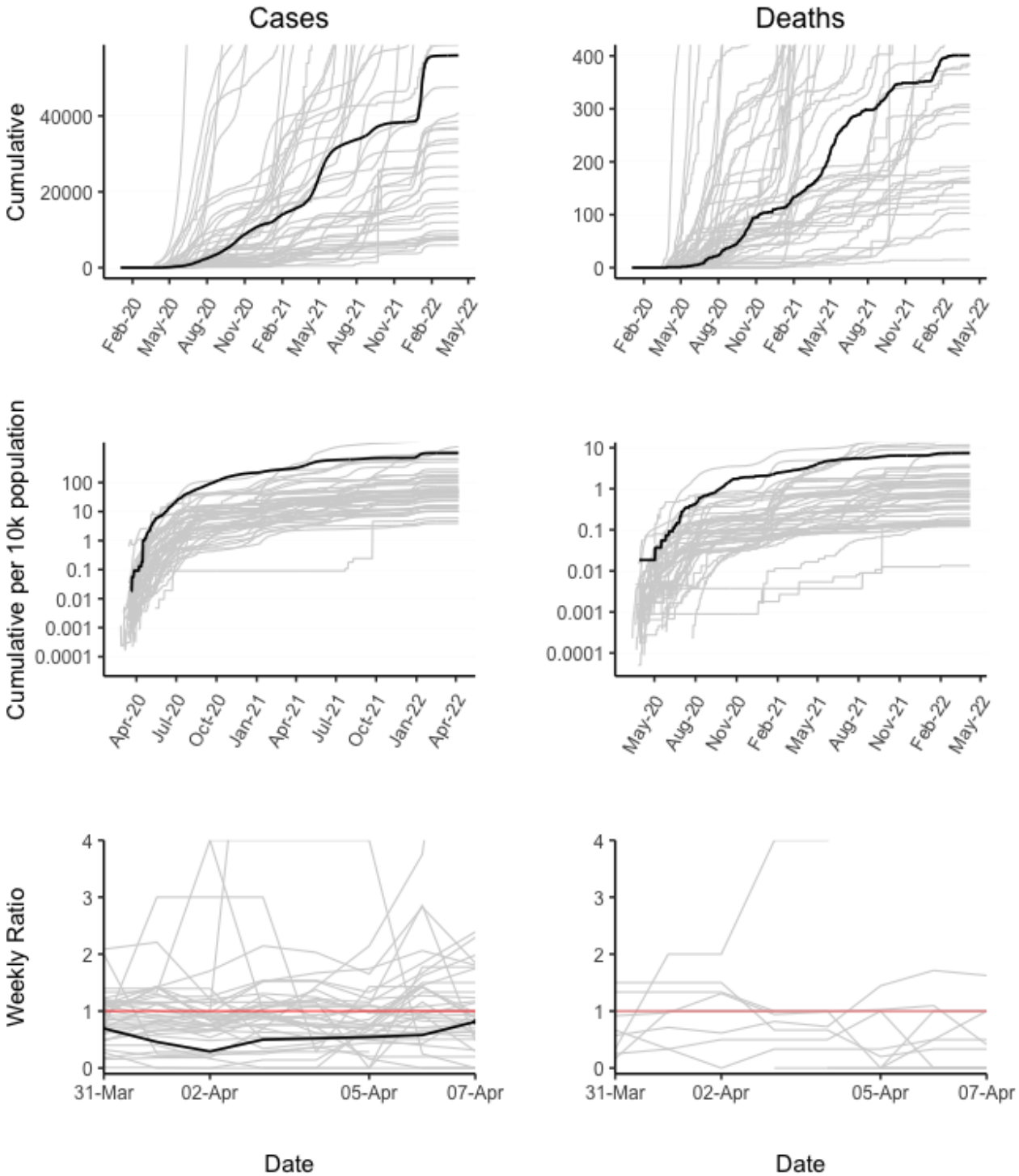
Burkina Faso has 20858 reported case(s) (35th in the region) and 382 reported death(s) (30th). Cumulative counts per 10,000 population of reported cases and deaths are 11 (42nd) and 0.19 (37th) respectively. The weekly ratio of reported cases cannot be calculated as no new cases have been reported in 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.

Burundi



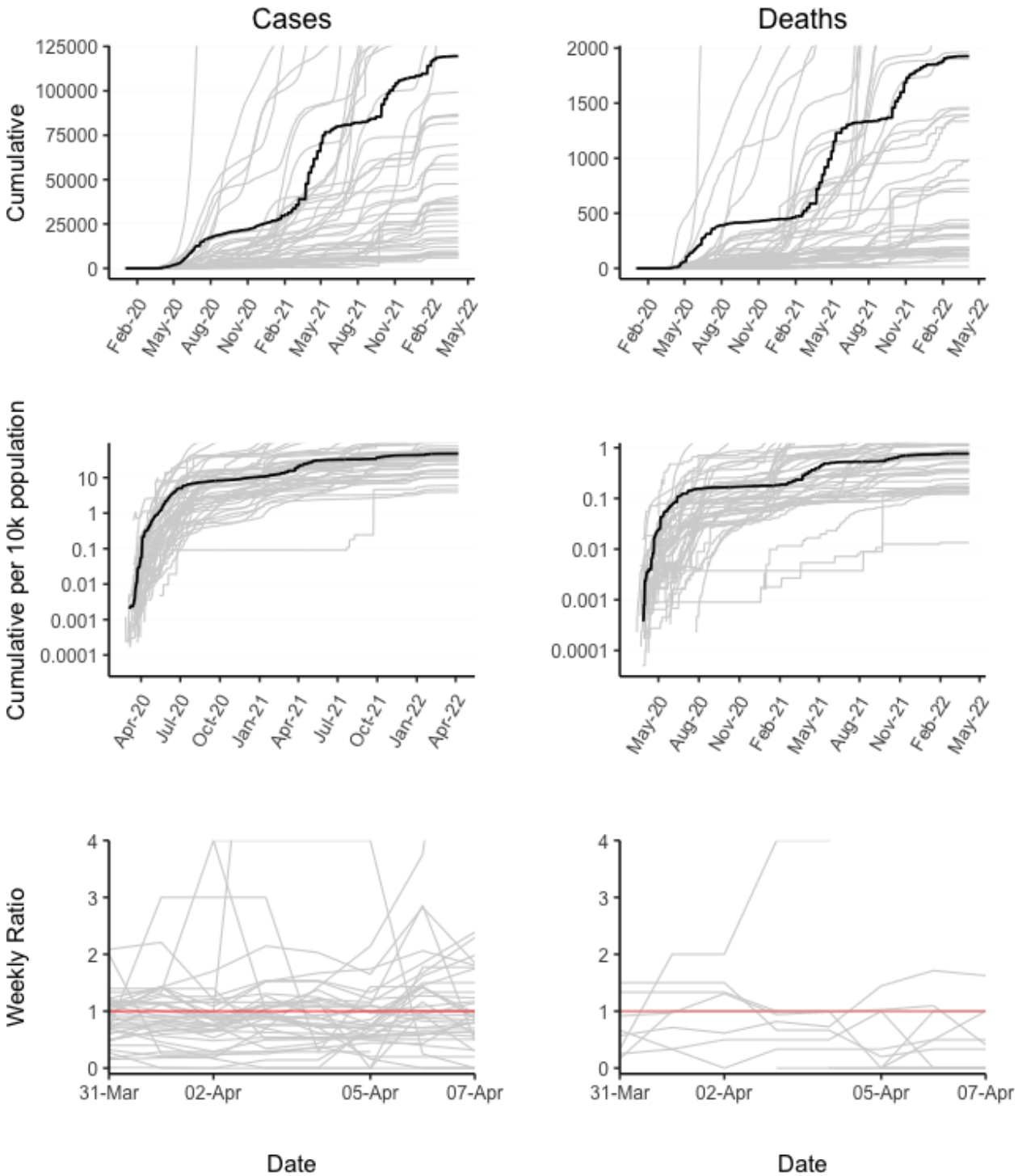
Burundi has 38609 reported case(s) (27th in the region) and 15 reported death(s) (47th). Cumulative counts per 10,000 population of reported cases and deaths are 35 (30th) and 0.013 (47th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.97 (17th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Cabo Verde



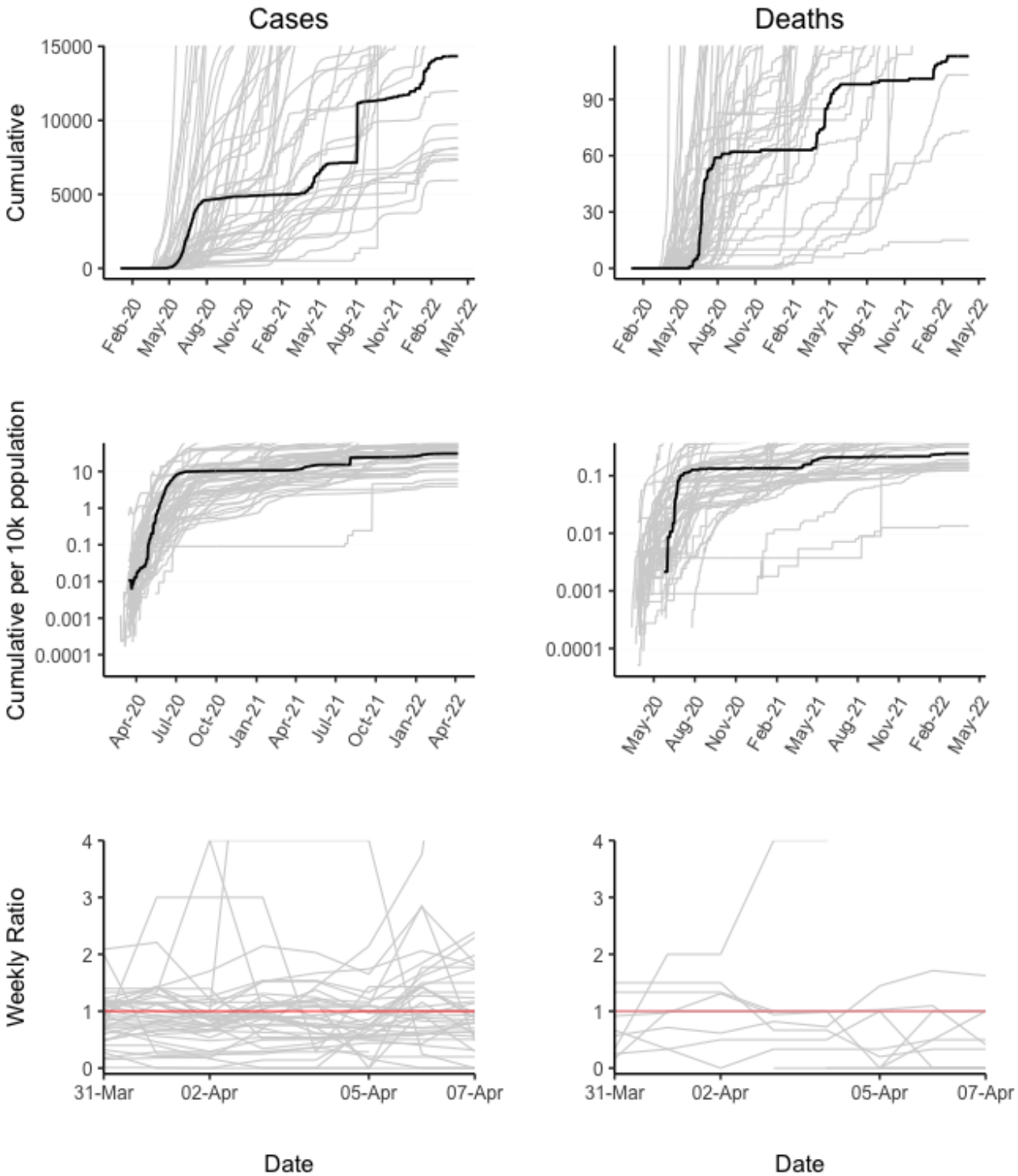
Cabo Verde has 55963 reported case(s) (24th in the region) and 401 reported death(s) (28th). Cumulative counts per 10,000 population of reported cases and deaths are 1000 (4th) and 7.4 (7th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.81 (23rd). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Cameroon



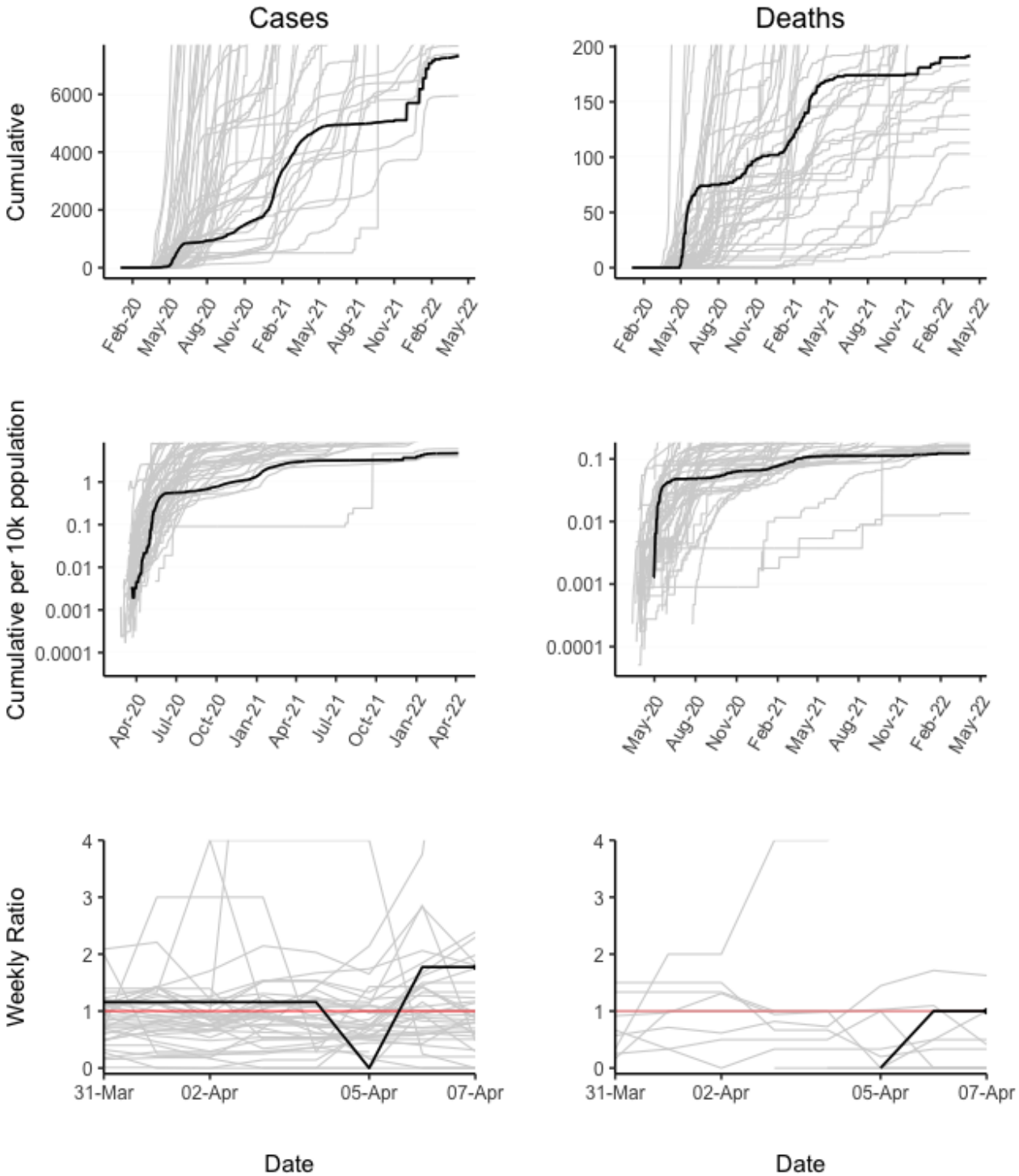
Cameroon has 119544 reported case(s) (15th in the region) and 1927 reported death(s) (14th). Cumulative counts per 10,000 population of reported cases and deaths are 47 (23rd) and 0.76 (24th) respectively. The weekly ratio of reported cases cannot be calculated as no new cases have been reported in 1 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



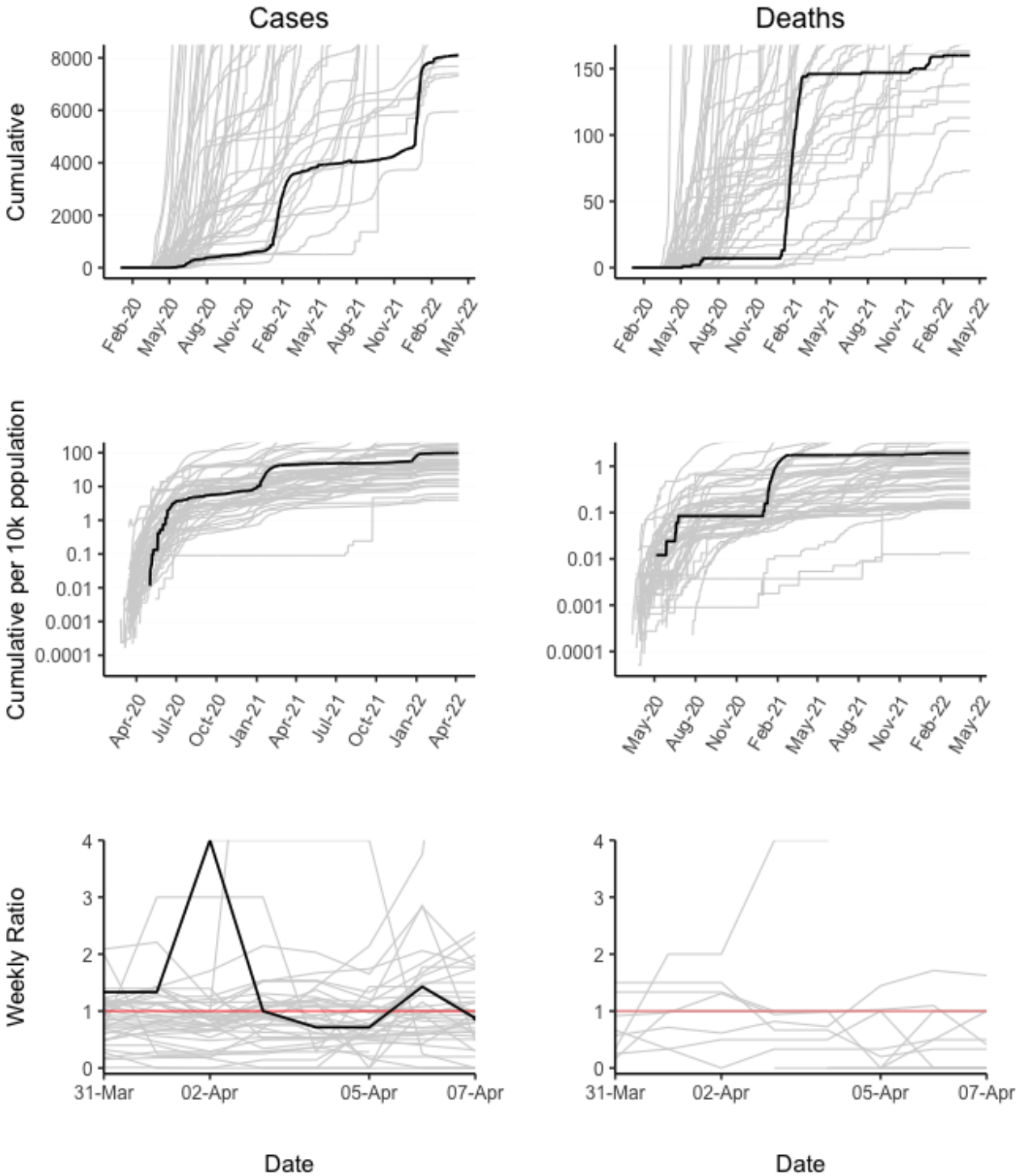
Central African Republic has 14339 reported case(s) (38th in the region) and 113 reported death(s) (44th). Cumulative counts per 10,000 population of reported cases and deaths are 31 (33rd) and 0.24 (36th) respectively. The weekly ratio of reported cases cannot be calculated as no new cases have been 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



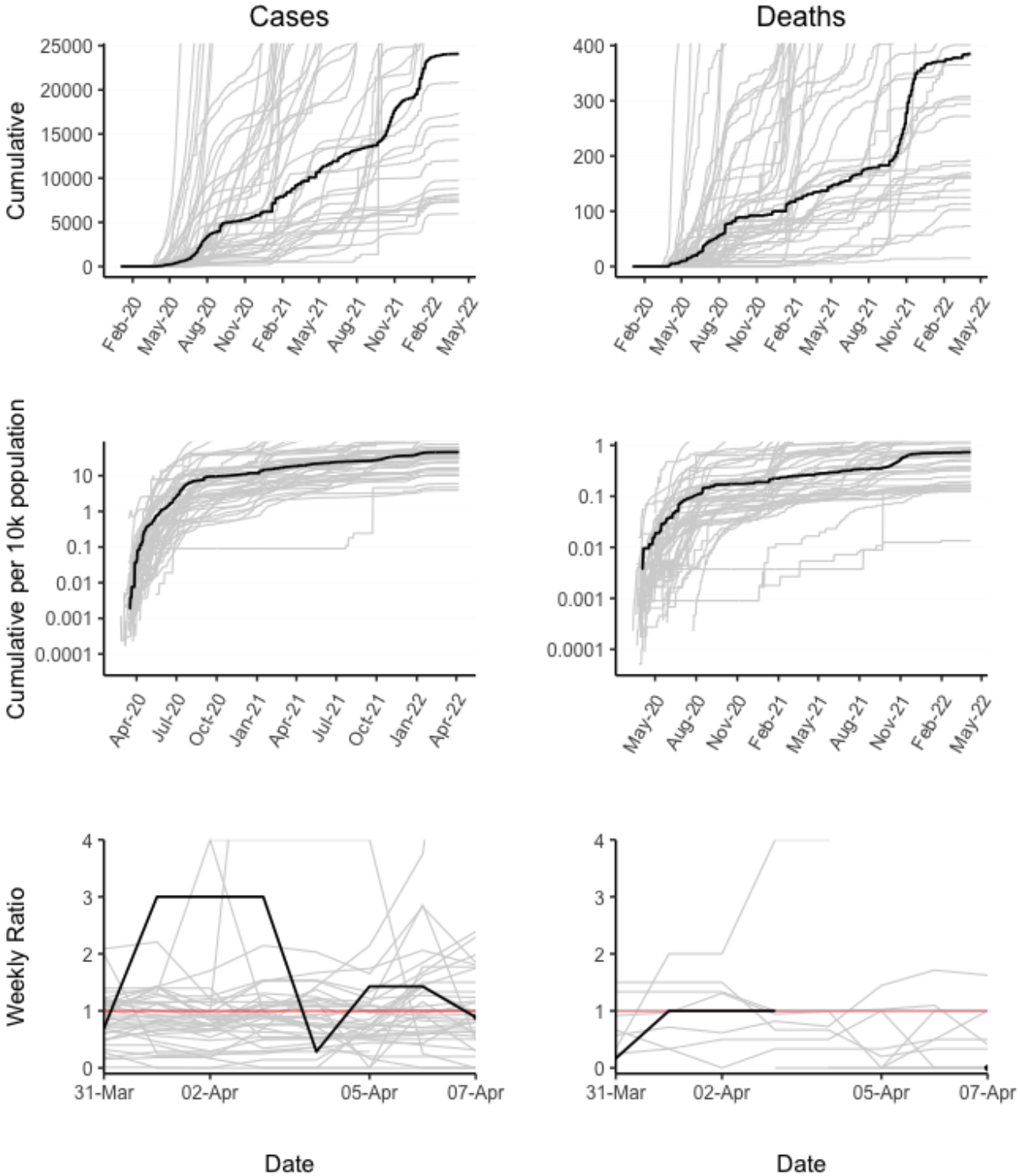
Chad has 7349 reported case(s) (46th in the region) and 192 reported death(s) (36th). Cumulative counts per 10,000 population of reported cases and deaths are 4.7 (46th) and 0.12 (46th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.8 (8th). The weekly ratio of reported deaths over the last 2 weeks is 1 (3rd).

Comoros



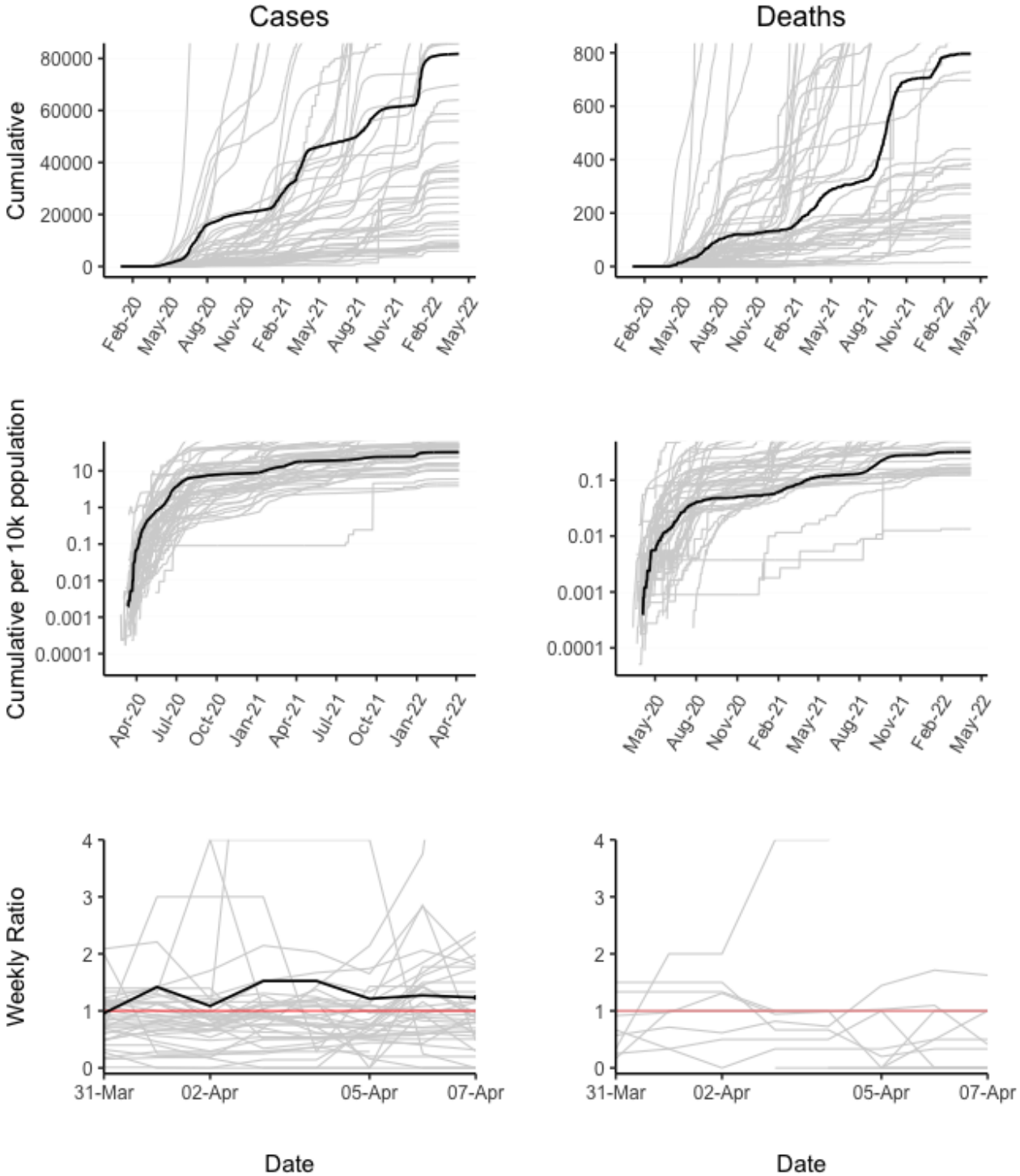
Comoros has 8093 reported case(s) (43rd in the region) and 160 reported death(s) (41st). Cumulative counts per 10,000 population of reported cases and deaths are 97 (16th) and 1.9 (13th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.88 (21st). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Congo



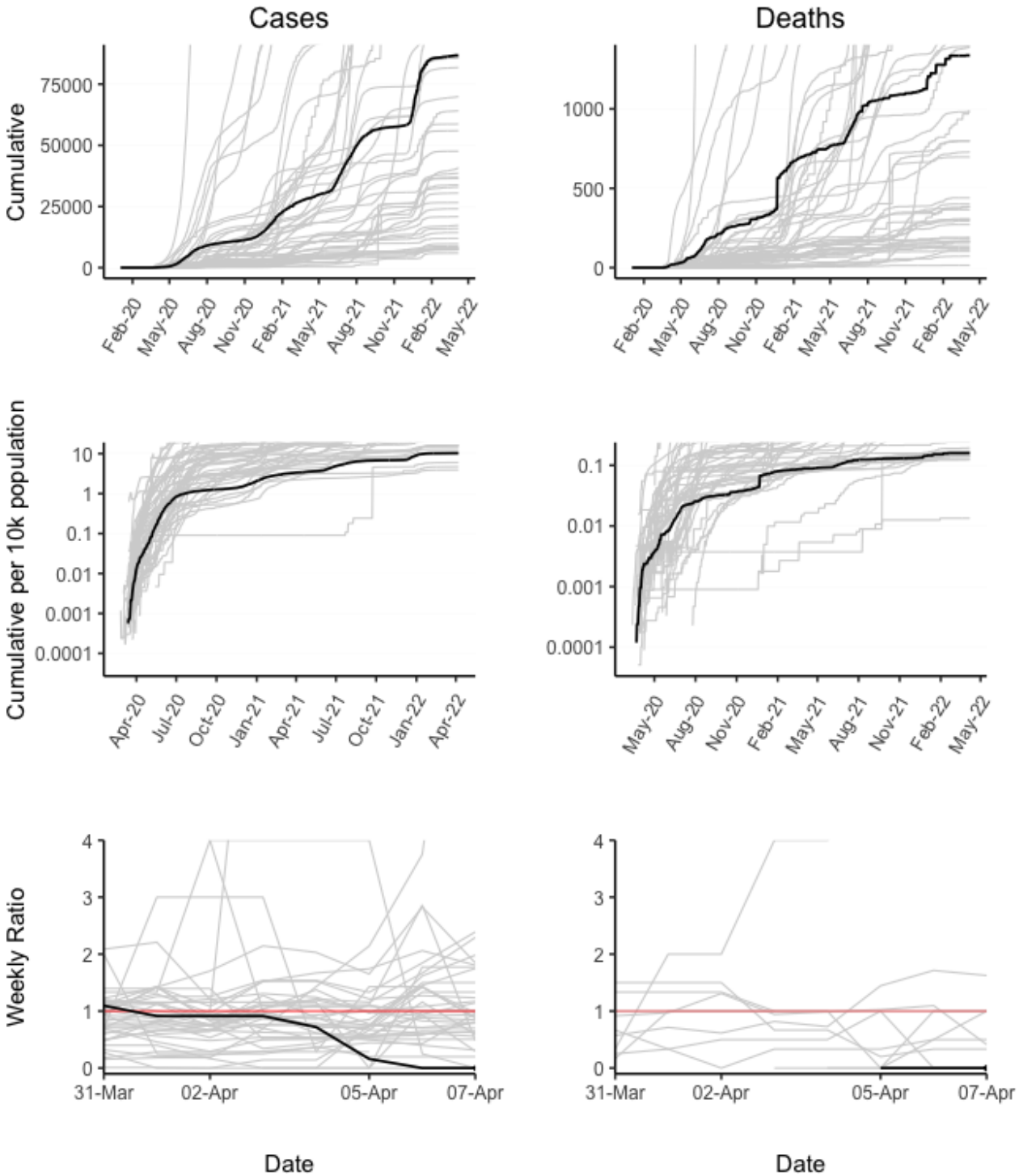
Congo has 24079 reported case(s) (34th in the region) and 385 reported death(s) (29th). Cumulative counts per 10,000 population of reported cases and deaths are 46 (26th) and 0.73 (26th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.89 (20th). The weekly ratio of reported deaths over the last 2 weeks is 0 (10th).

Cote d'Ivoire



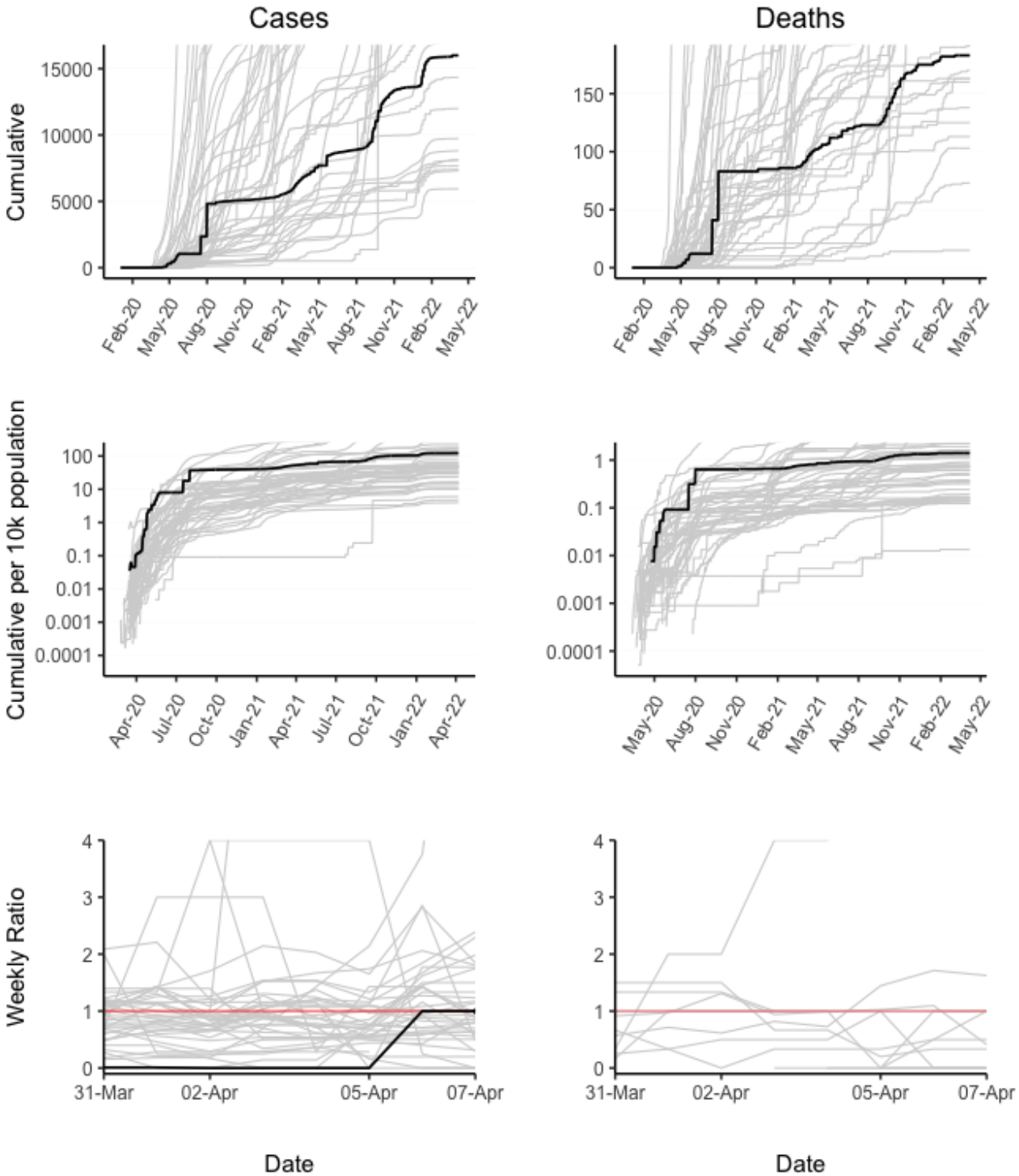
Cote d'Ivoire has 81780 reported case(s) (20th in the region) and 796 reported death(s) (24th). Cumulative counts per 10,000 population of reported cases and deaths are 33 (31st) and 0.32 (35th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.2 (12th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Democratic Republic of the Congo



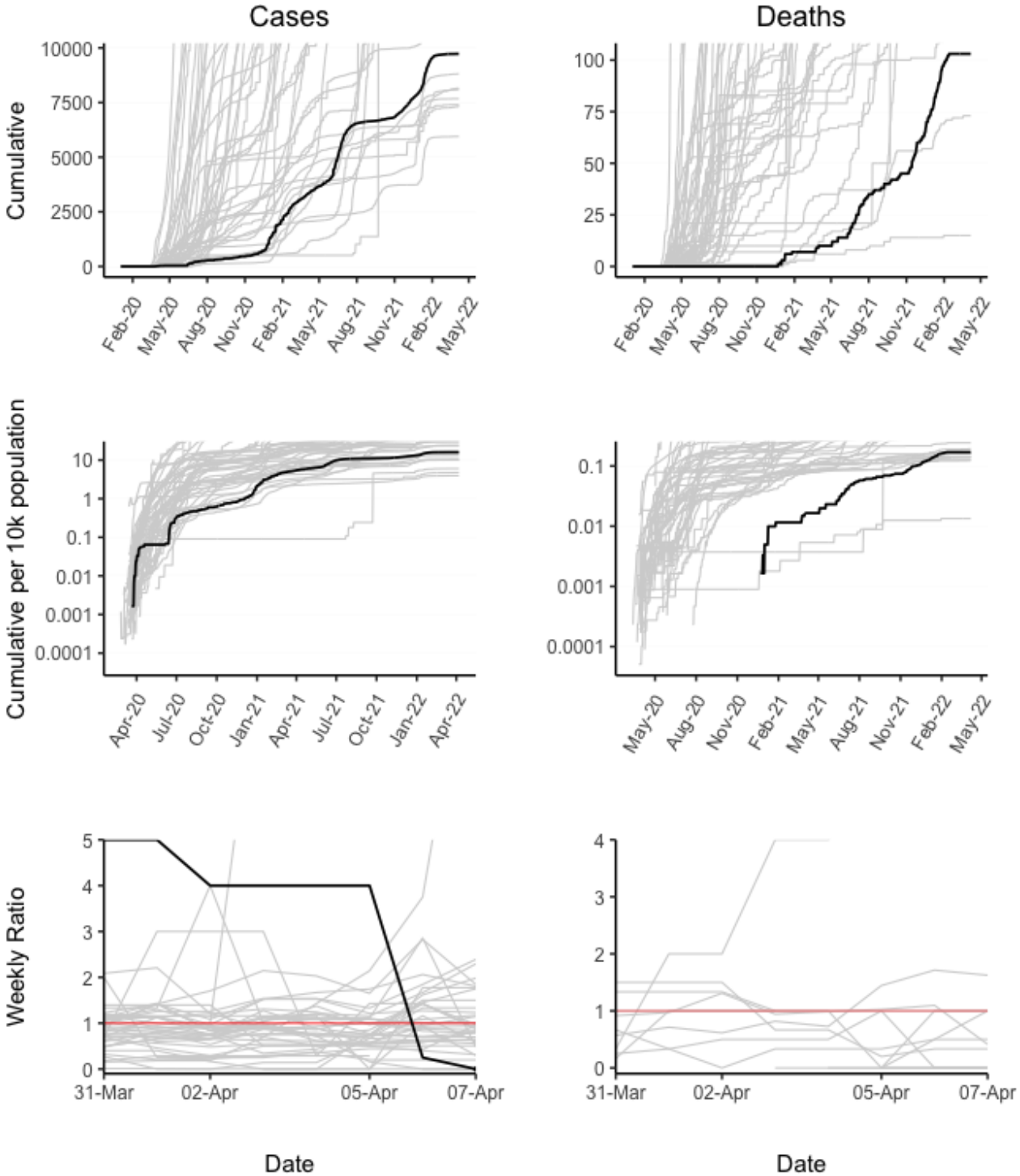
Democratic Republic of the Congo has 86748 reported case(s) (17th in the region) and 1337 reported death(s) (20th). Cumulative counts per 10,000 population of reported cases and deaths are 10 (43rd) and 0.16 (41st) respectively. The weekly ratio of reported cases over the last 2 weeks is 0 (38th). The weekly ratio of reported deaths over the last 2 weeks is 0 (11th).

Equatorial Guinea



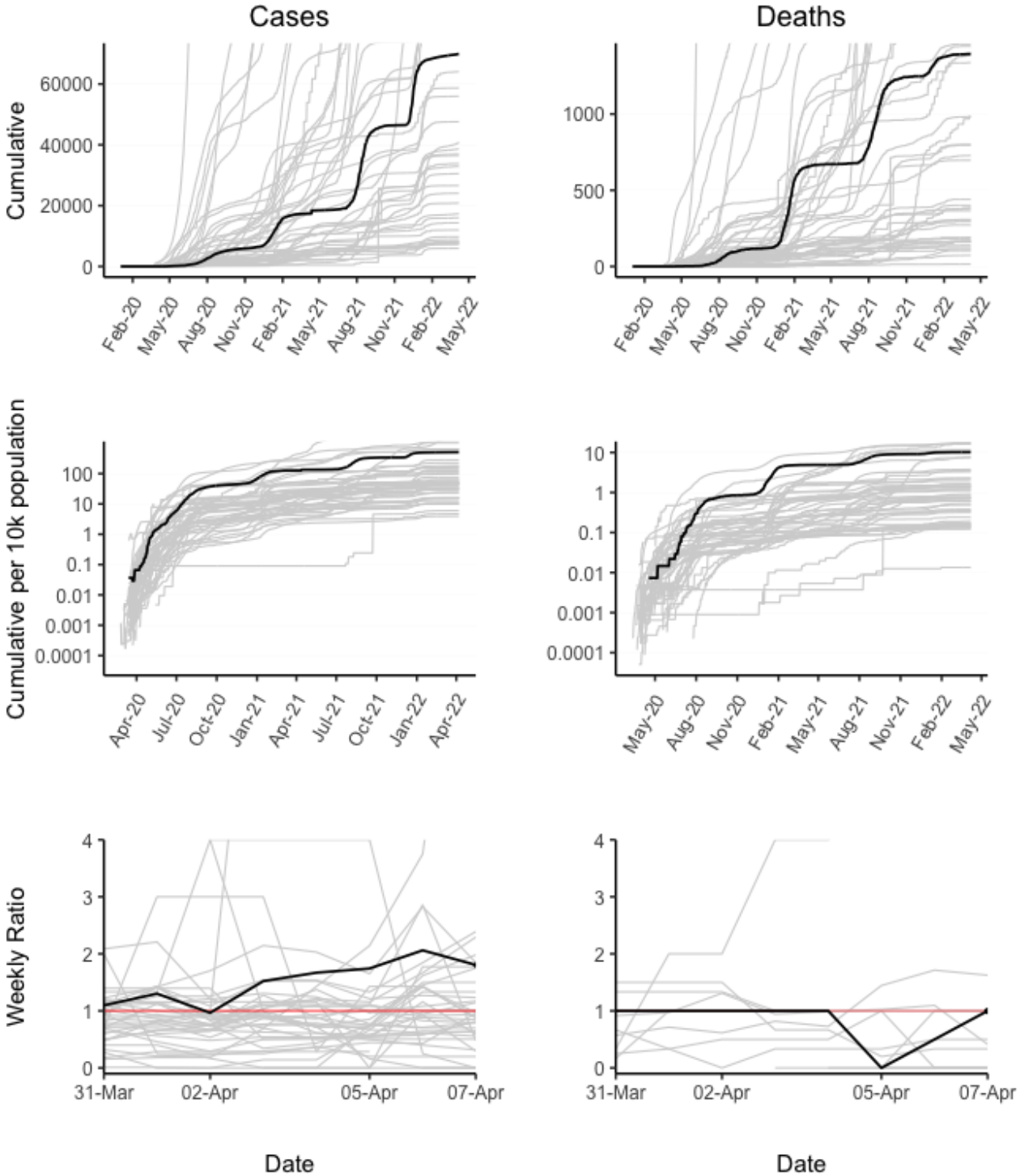
Equatorial Guinea has 16001 reported case(s) (37th in the region) and 183 reported death(s) (37th). Cumulative counts per 10,000 population of reported cases and deaths are 120 (14th) and 1.4 (18th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1 (16th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Eritrea



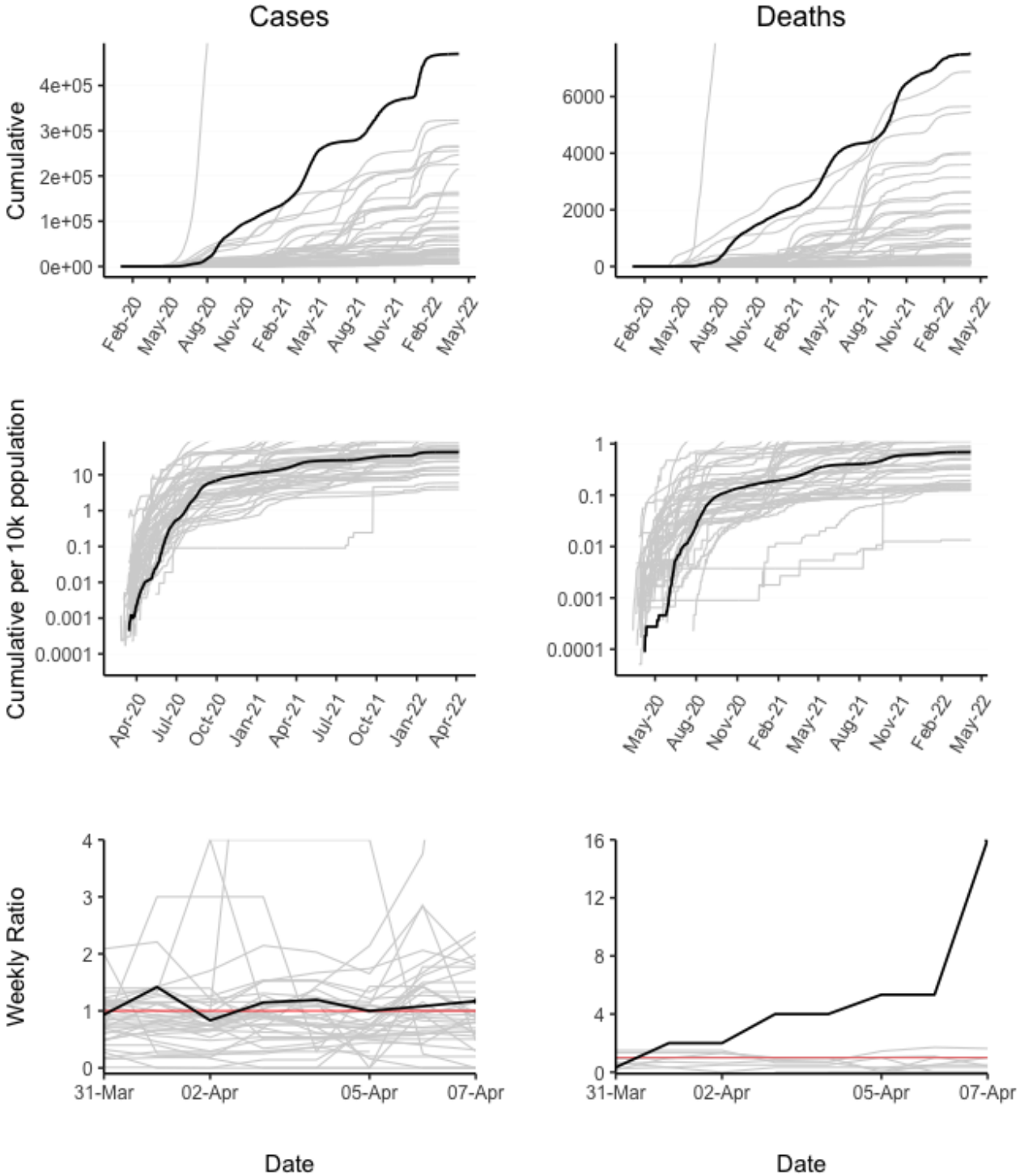
Eritrea has 9728 reported case(s) (40th in the region) and 103 reported death(s) (45th). Cumulative counts per 10,000 population of reported cases and deaths are 16 (37th) and 0.17 (38th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0 (39th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Eswatini



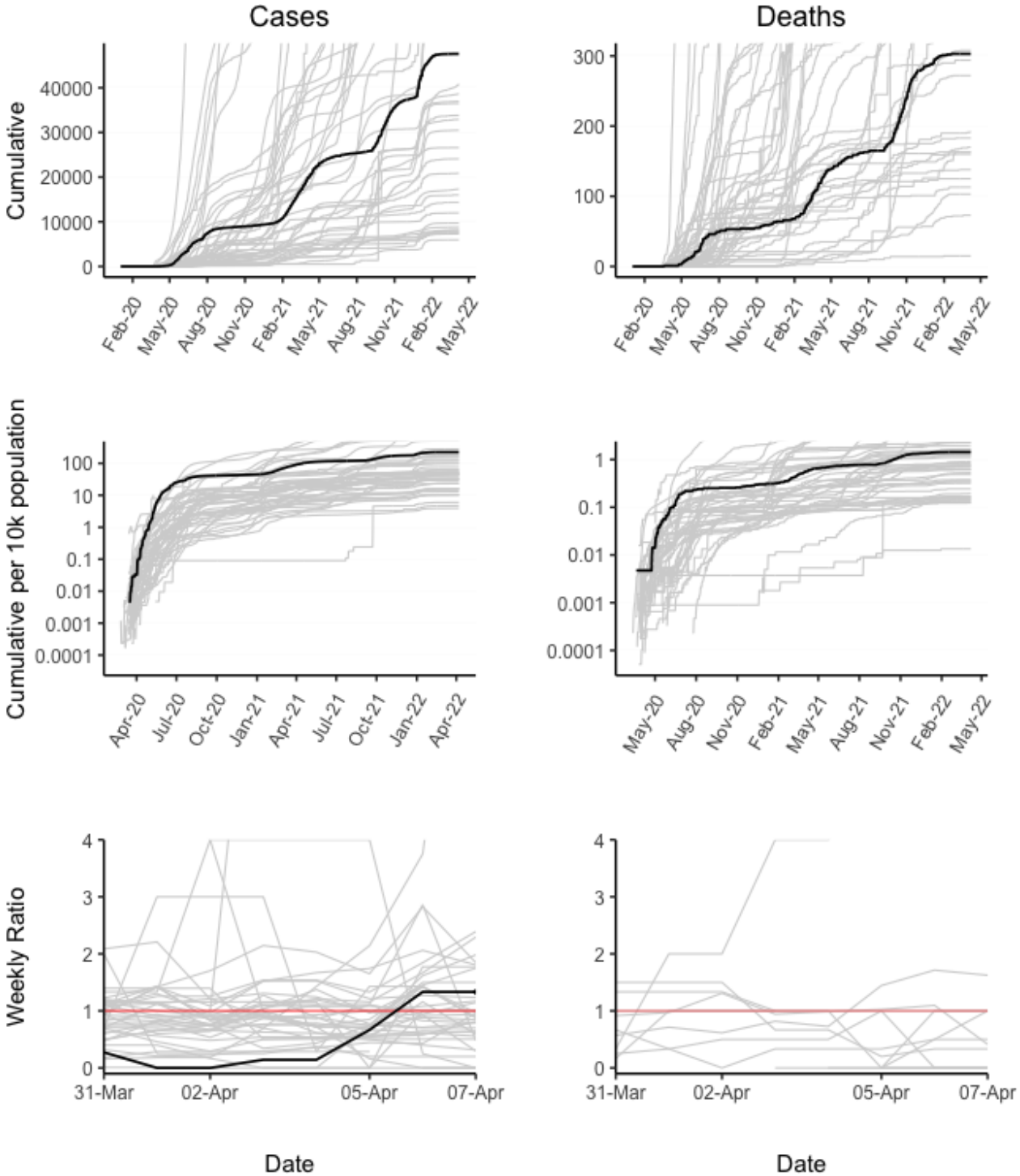
Eswatini has 69927 reported case(s) (21st in the region) and 1395 reported death(s) (18th). Cumulative counts per 10,000 population of reported cases and deaths are 510 (7th) and 10 (5th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.8 (7th). The weekly ratio of reported deaths over the last 2 weeks is 1 (4th).

Ethiopia



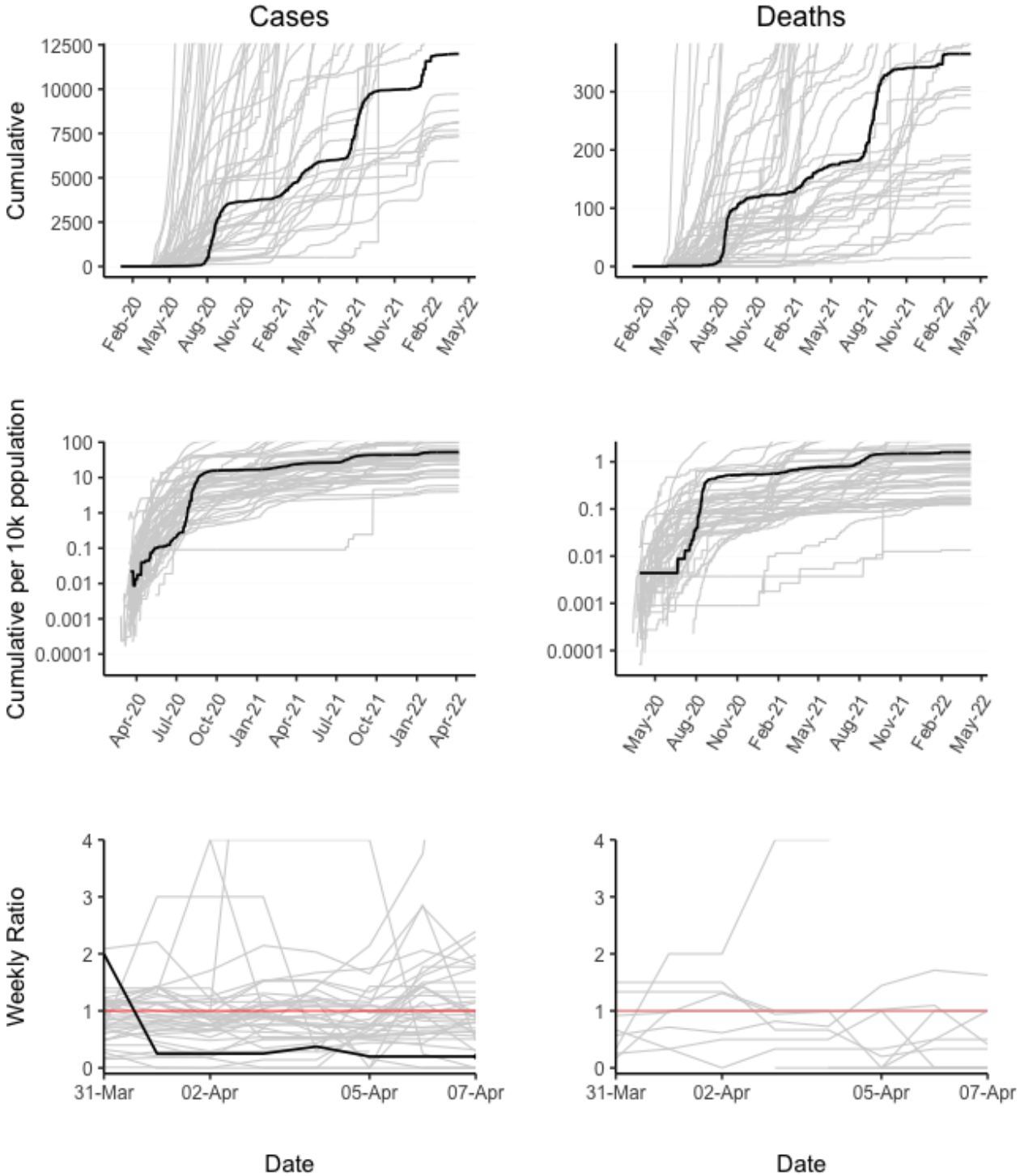
Ethiopia has 469916 reported case(s) (2nd in the region) and 7508 reported death(s) (2nd). Cumulative counts per 10,000 population of reported cases and deaths are 43 (28th) and 0.69 (27th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.2 (13th). The weekly ratio of reported deaths over the last 2 weeks is 16 (1st).

Gabon



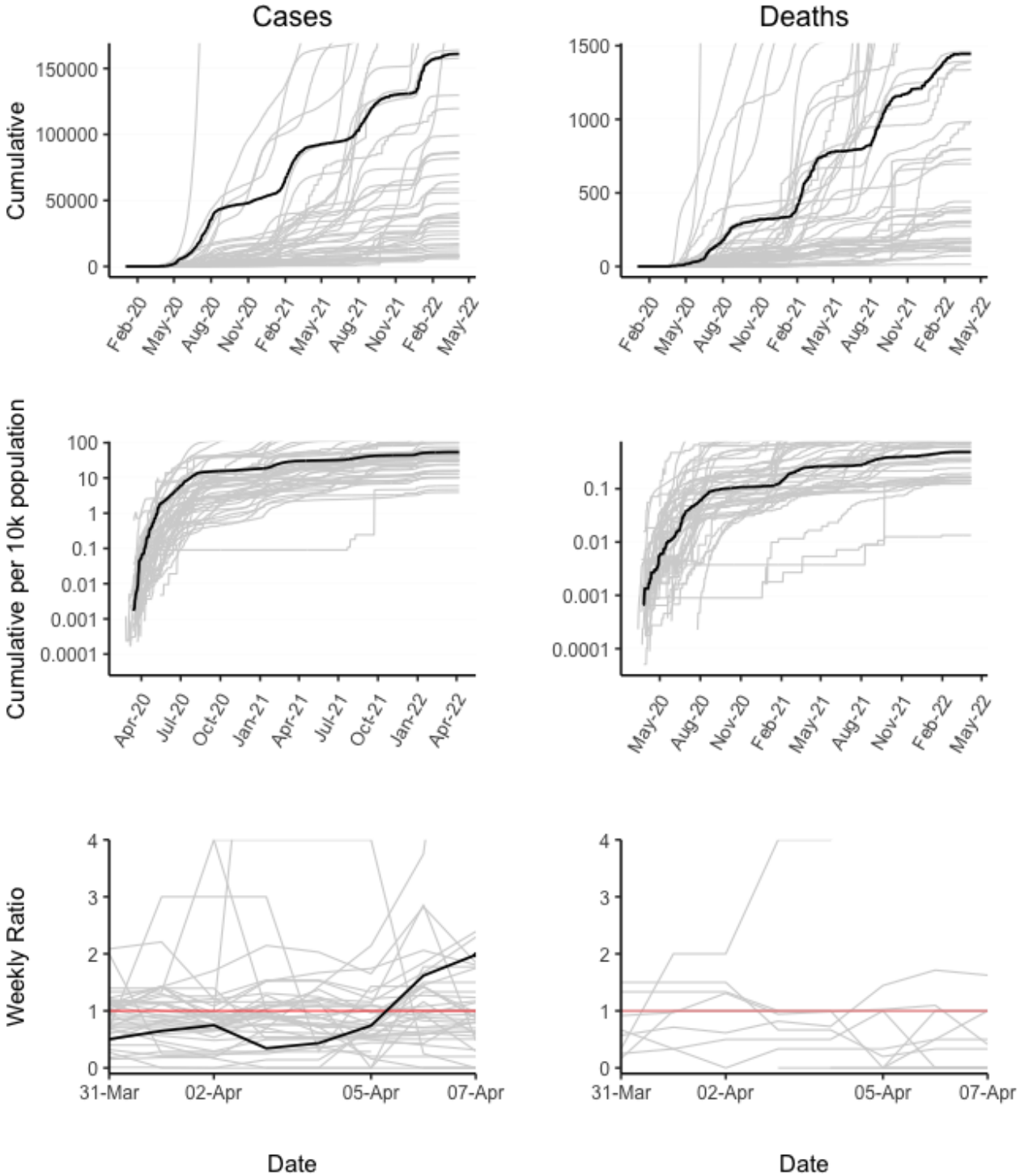
Gabon has 47588 reported case(s) (25th in the region) and 303 reported death(s) (33rd). Cumulative counts per 10,000 population of reported cases and deaths are 220 (9th) and 1.4 (17th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.3 (11th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Gambia



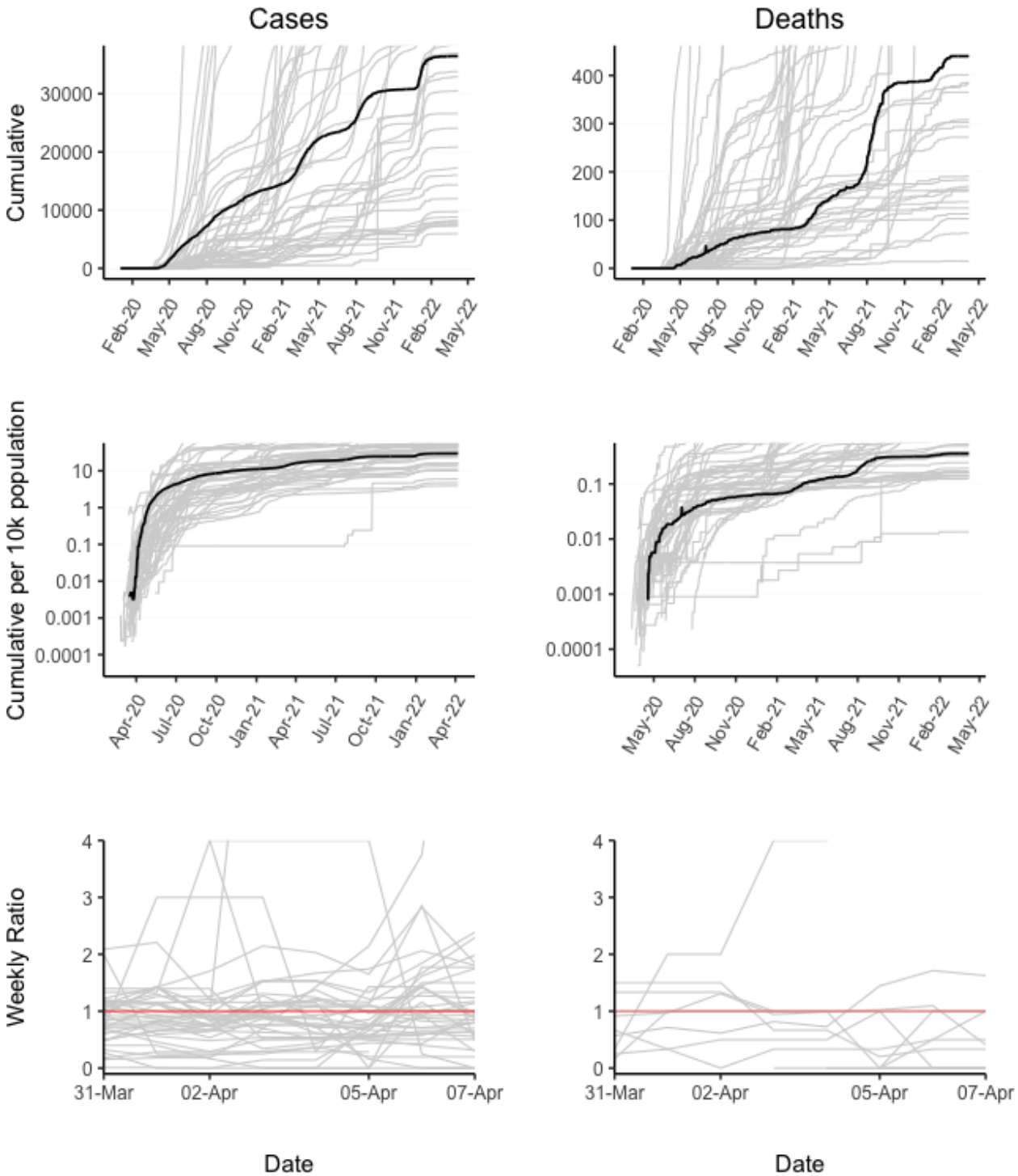
Gambia has 11990 reported case(s) (39th in the region) and 365 reported death(s) (31st). Cumulative counts per 10,000 population of reported cases and deaths are 53 (22nd) and 1.6 (15th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.2 (36th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Ghana



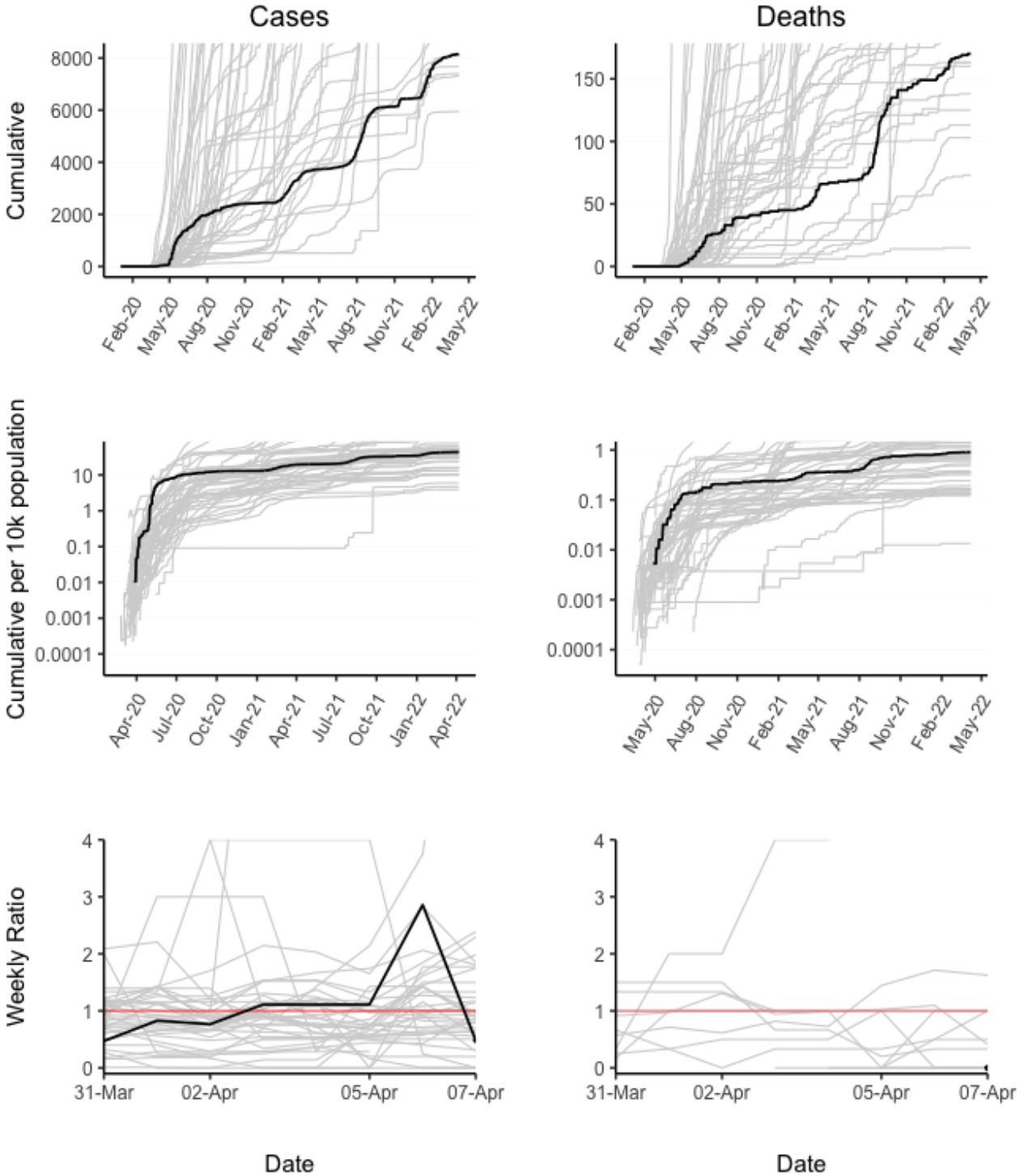
Ghana has 161034 reported case(s) (12th in the region) and 1445 reported death(s) (17th). Cumulative counts per 10,000 population of reported cases and deaths are 54 (21st) and 0.49 (31st) respectively. The weekly ratio of reported cases over the last 2 weeks is 2 (5th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Guinea



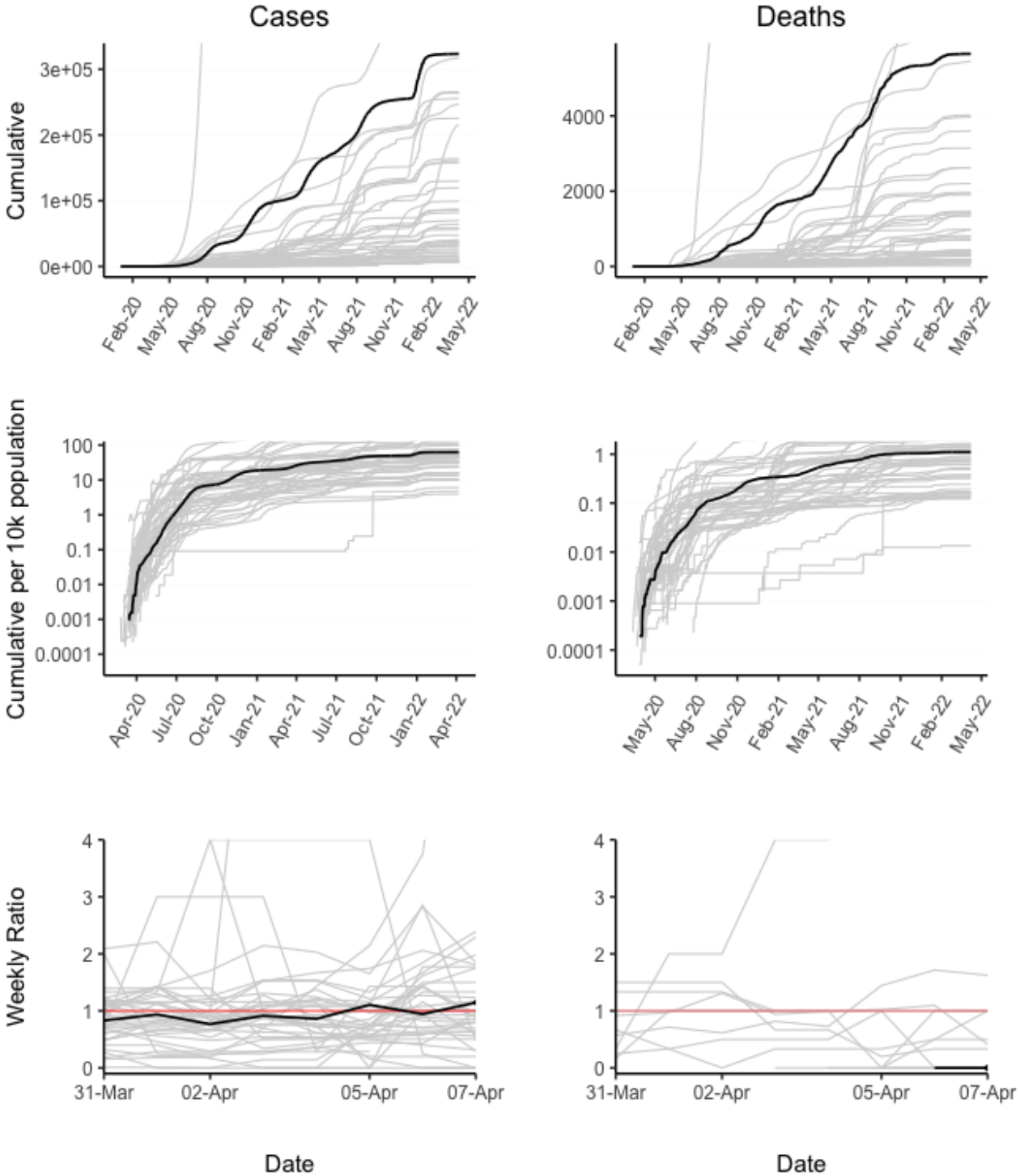
Guinea has 36459 reported case(s) (29th in the region) and 440 reported death(s) (27th). Cumulative counts per 10,000 population of reported cases and deaths are 29 (34th) and 0.35 (33rd) respectively. The weekly ratio of reported cases cannot be calculated as no new cases have been reported in 1 of 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.

Guinea-Bissau



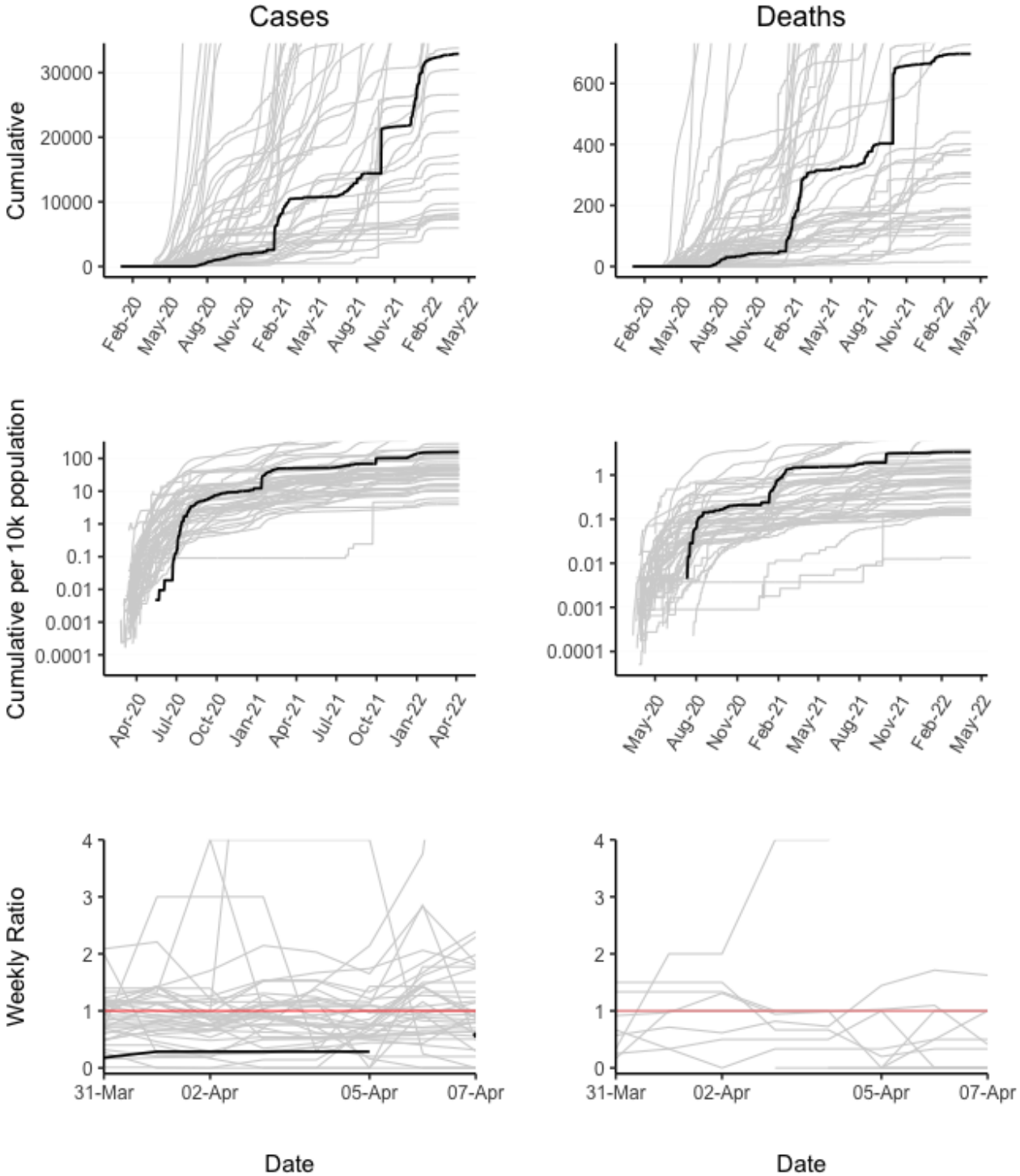
Guinea-Bissau has 8161 reported case(s) (42nd in the region) and 170 reported death(s) (38th). Cumulative counts per 10,000 population of reported cases and deaths are 44 (27th) and 0.91 (22nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.48 (33rd). The weekly ratio of reported deaths over the last 2 weeks is 0 (12th).

Kenya



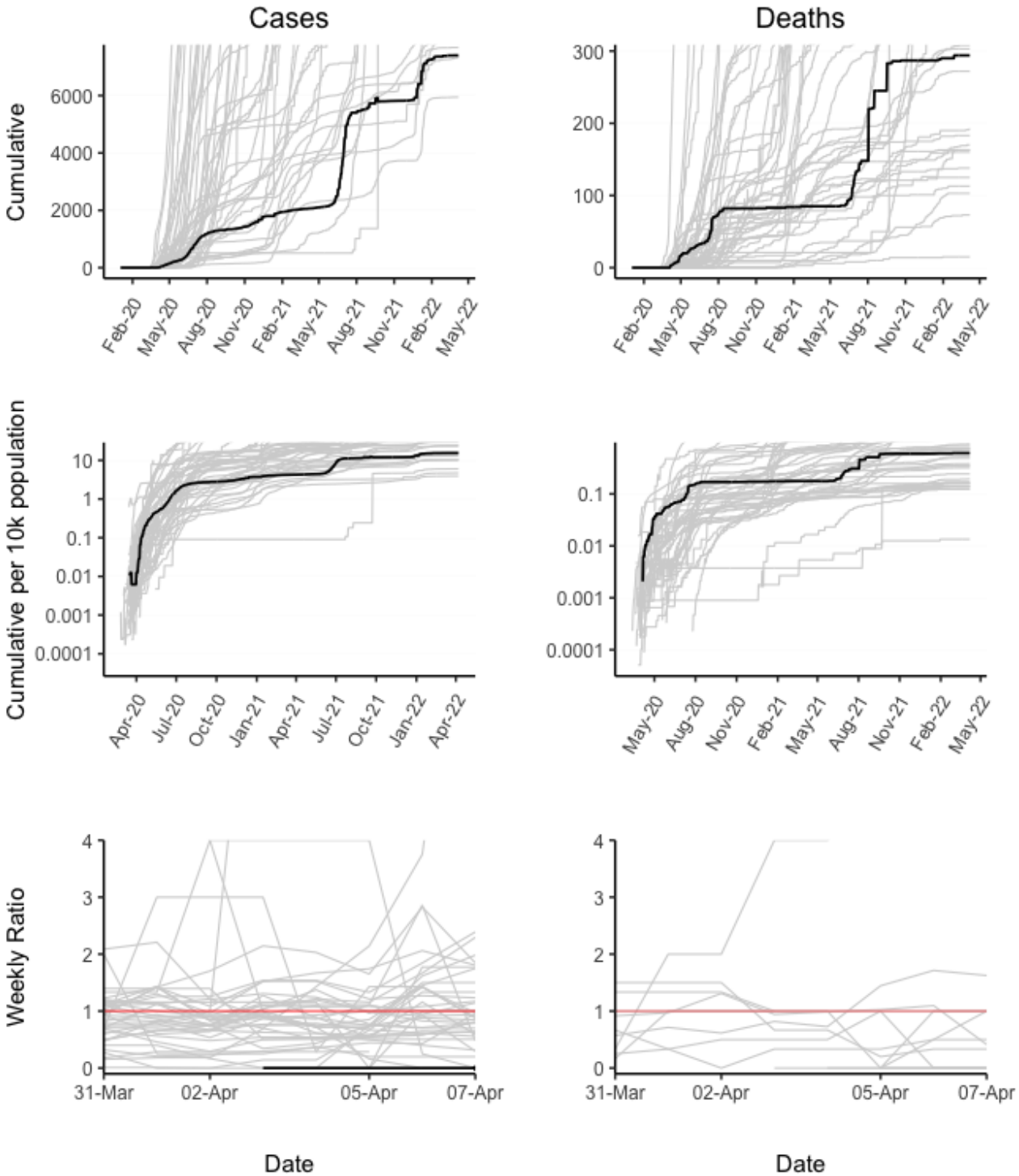
Kenya has 323497 reported case(s) (3rd in the region) and 5648 reported death(s) (4th). Cumulative counts per 10,000 population of reported cases and deaths are 63 (18th) and 1.1 (21st) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.1 (14th). The weekly ratio of reported deaths over the last 2 weeks is 0 (13th).

Lesotho



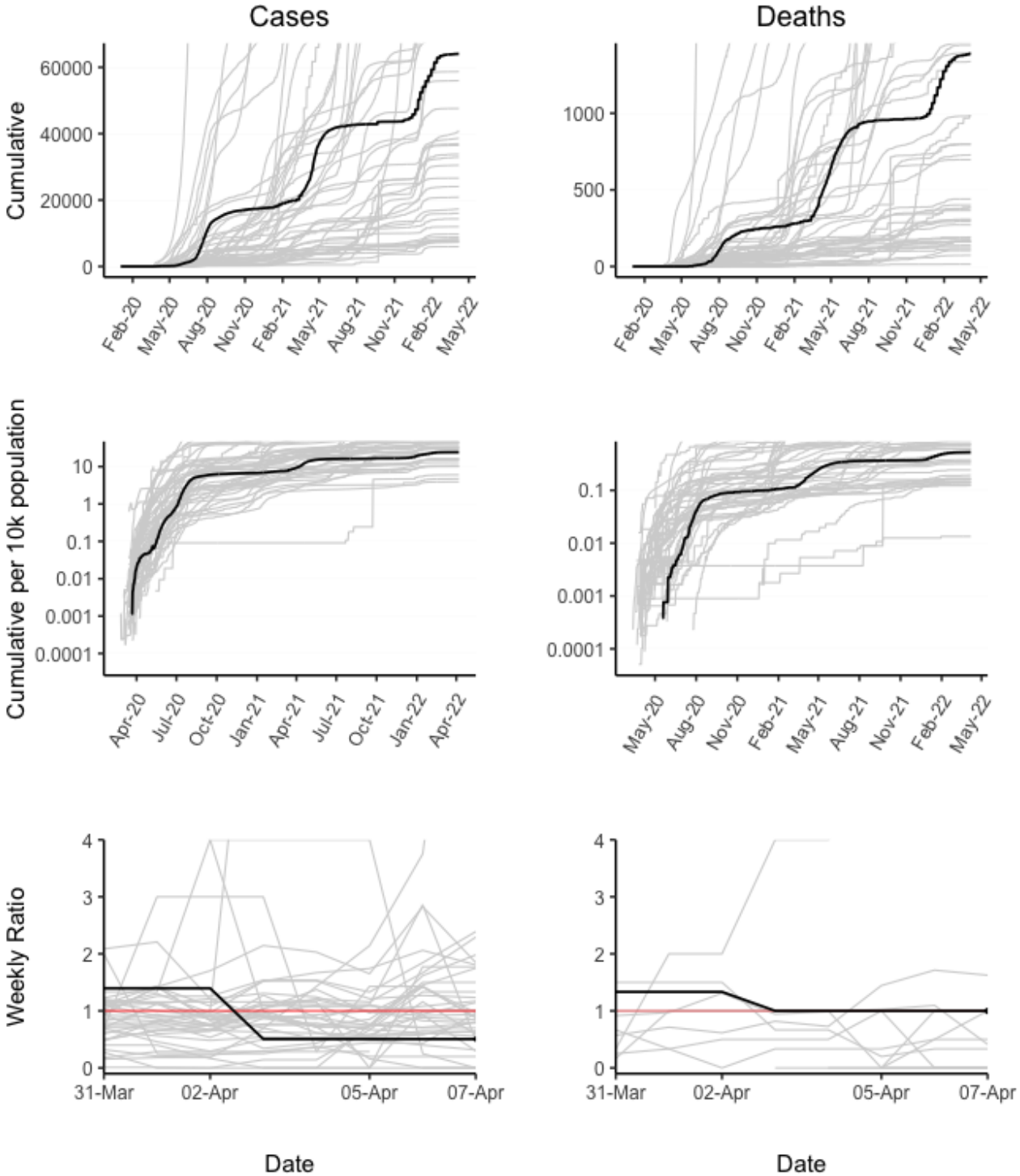
Lesotho has 32910 reported case(s) (31st in the region) and 697 reported death(s) (26th). Cumulative counts per 10,000 population of reported cases and deaths are 160 (12th) and 3.3 (10th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.58 (30th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Liberia



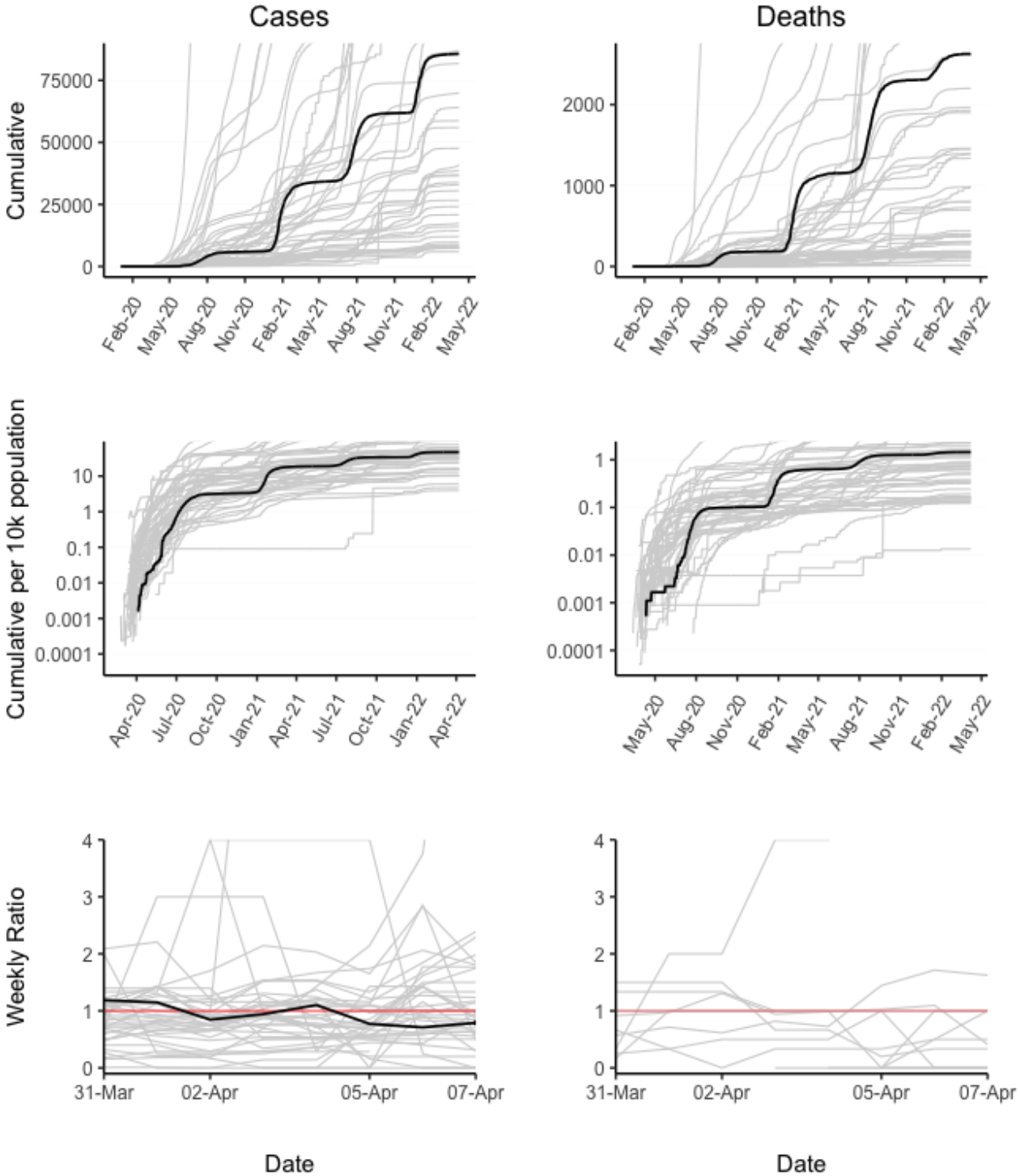
Liberia has 7400 reported case(s) (45th in the region) and 294 reported death(s) (34th). Cumulative counts per 10,000 population of reported cases and deaths are 15 (40th) and 0.61 (29th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0 (40th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Madagascar



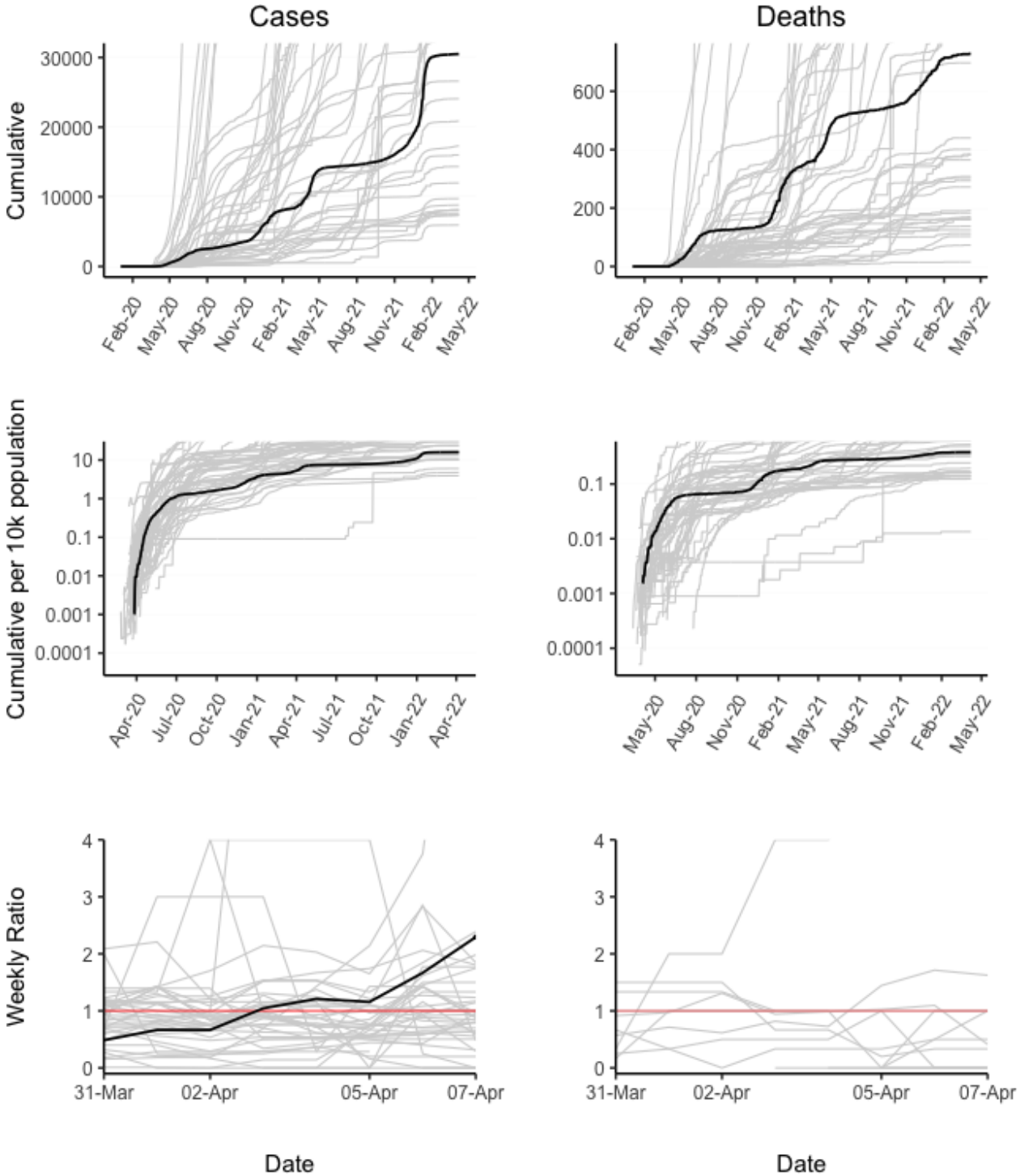
Madagascar has 64050 reported case(s) (22nd in the region) and 1388 reported death(s) (19th). Cumulative counts per 10,000 population of reported cases and deaths are 24 (35th) and 0.53 (30th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.51 (32nd). The weekly ratio of reported deaths over the last 2 weeks is 1 (5th).

Malawi



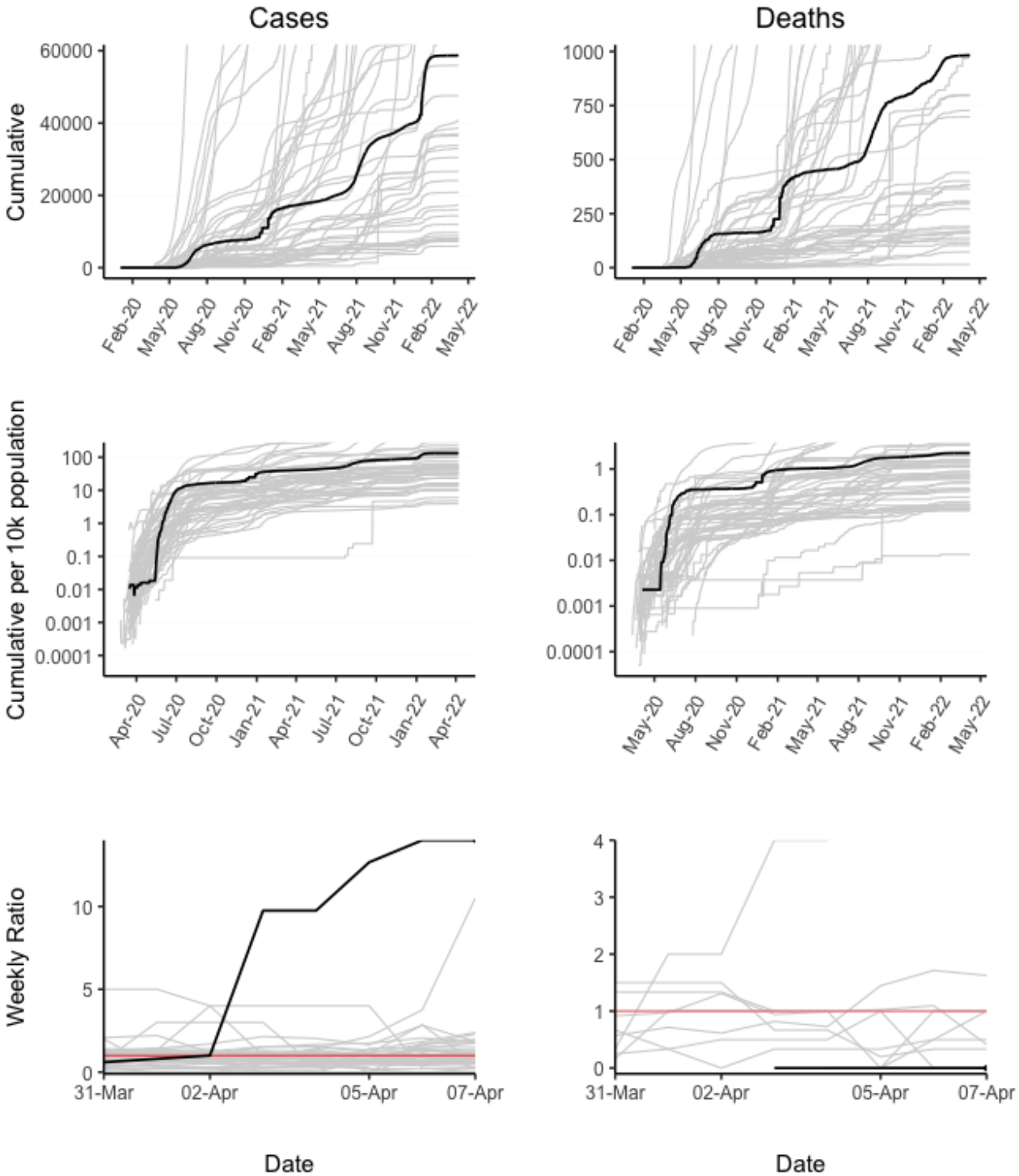
Malawi has 85676 reported case(s) (19th in the region) and 2627 reported death(s) (10th). Cumulative counts per 10,000 population of reported cases and deaths are 47 (24th) and 1.4 (16th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.79 (25th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Mali



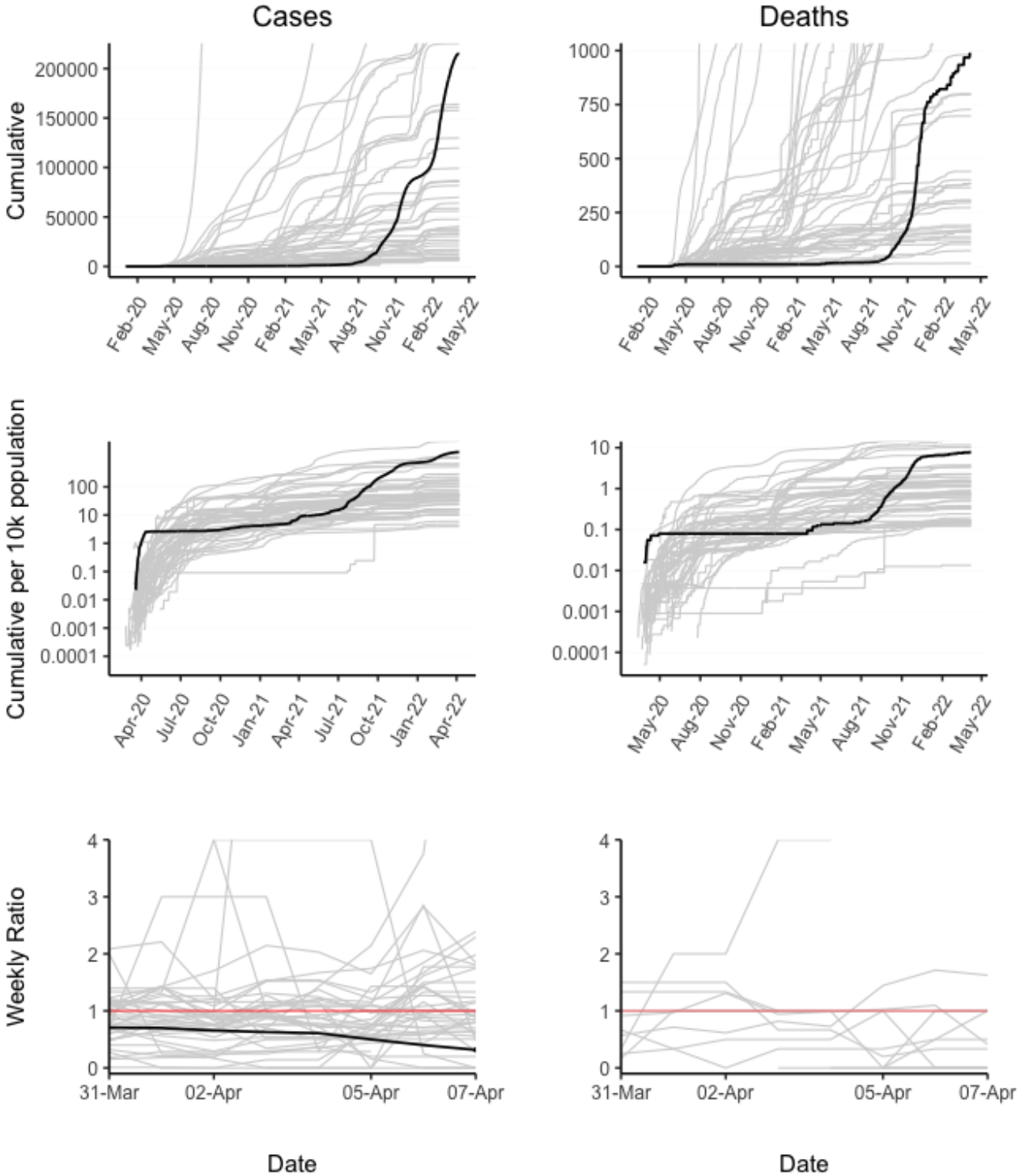
Mali has 30520 reported case(s) (32nd in the region) and 728 reported death(s) (25th). Cumulative counts per 10,000 population of reported cases and deaths are 16 (38th) and 0.38 (32nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 2.3 (4th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Mauritania



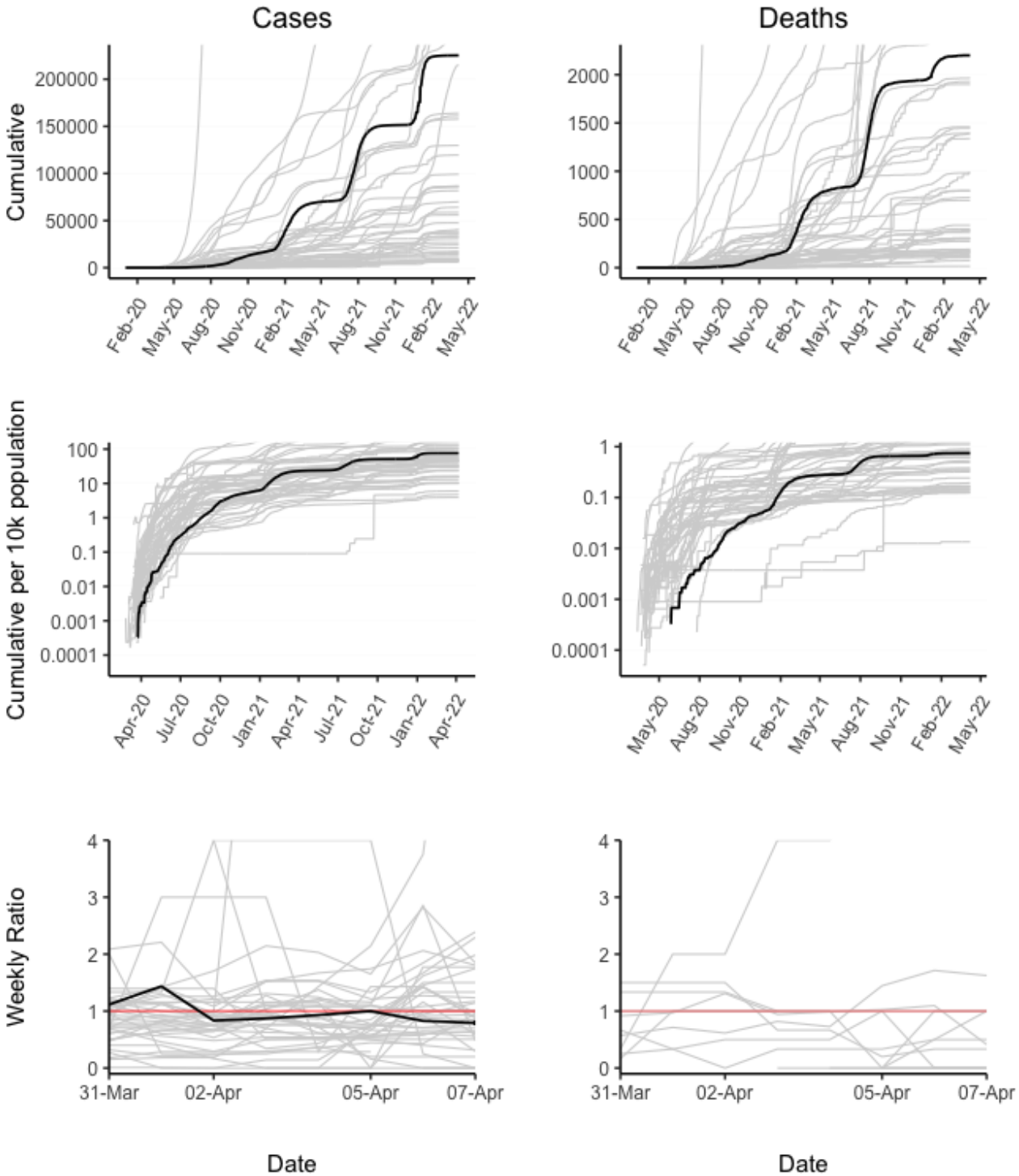
Mauritania has 58710 reported case(s) (23rd in the region) and 982 reported death(s) (22nd). Cumulative counts per 10,000 population of reported cases and deaths are 130 (13th) and 2.2 (12th) respectively. The weekly ratio of reported cases over the last 2 weeks is 14 (1st). The weekly ratio of reported deaths over the last 2 weeks is 0 (14th).

Mauritius



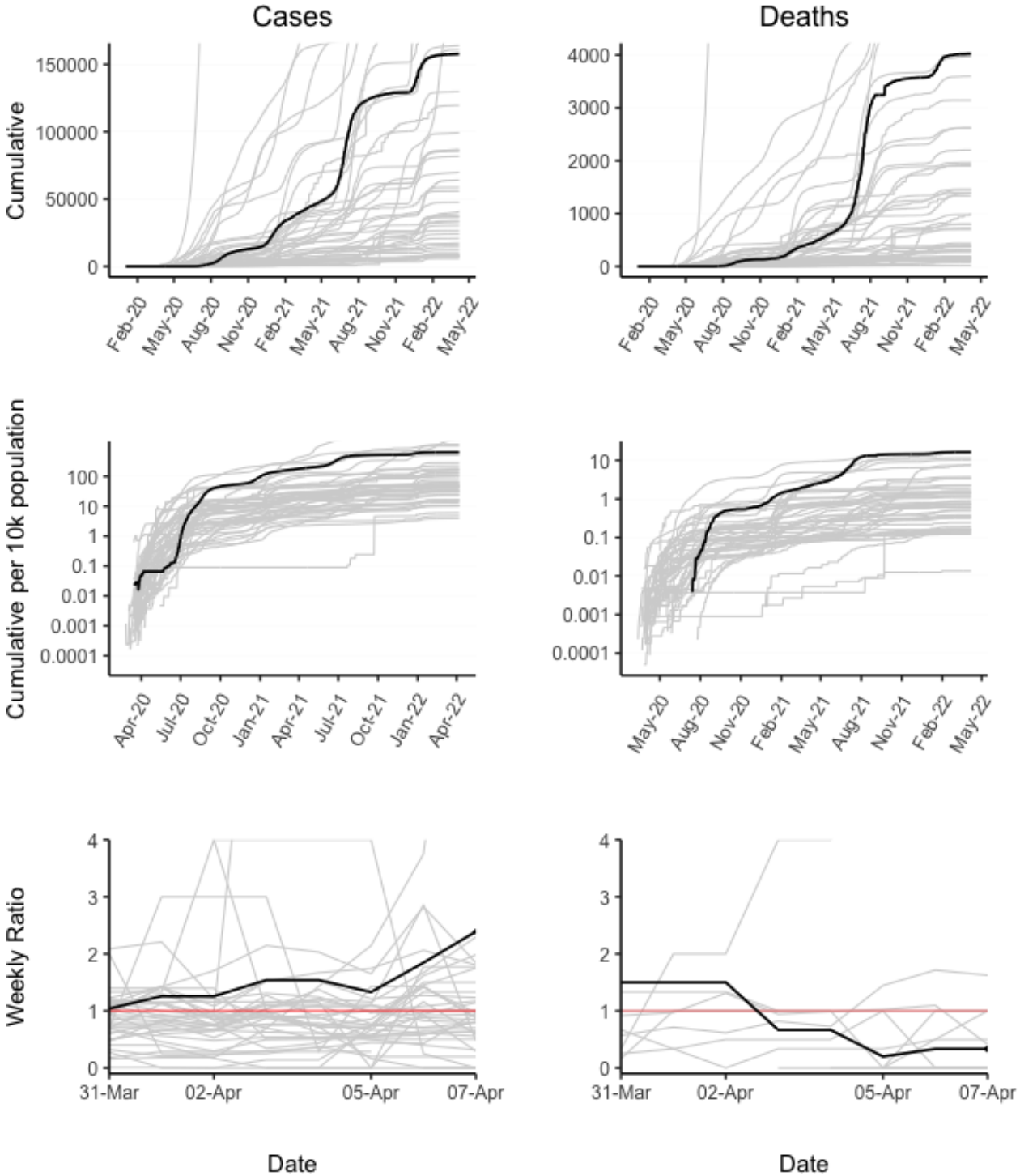
Mauritius has 214860 reported case(s) (10th in the region) and 985 reported death(s) (21st). Cumulative counts per 10,000 population of reported cases and deaths are 1700 (2nd) and 7.8 (6th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.32 (34th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Mozambique



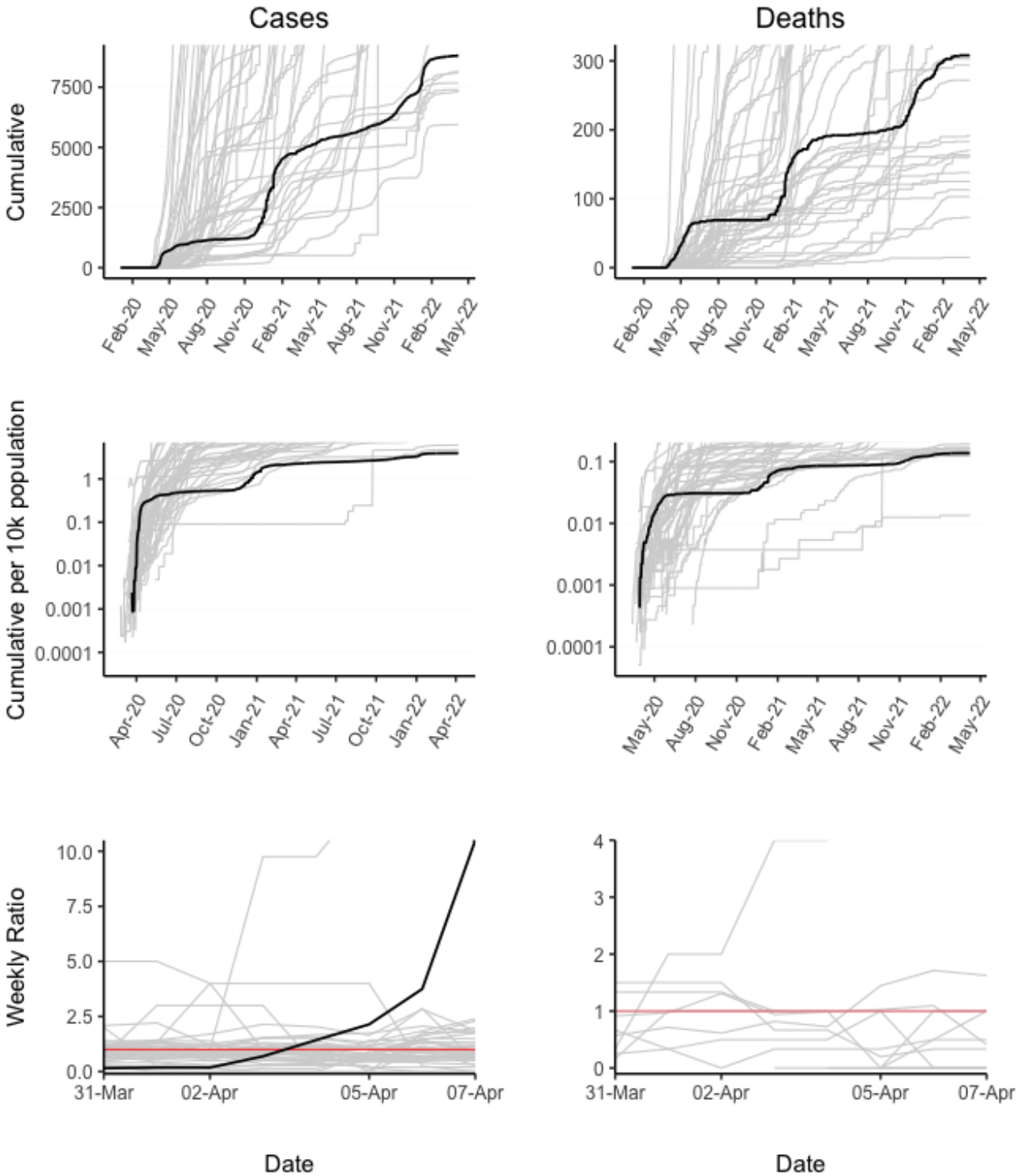
Mozambique has 225272 reported case(s) (9th in the region) and 2200 reported death(s) (12th). Cumulative counts per 10,000 population of reported cases and deaths are 76 (17th) and 0.75 (25th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.79 (24th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Namibia



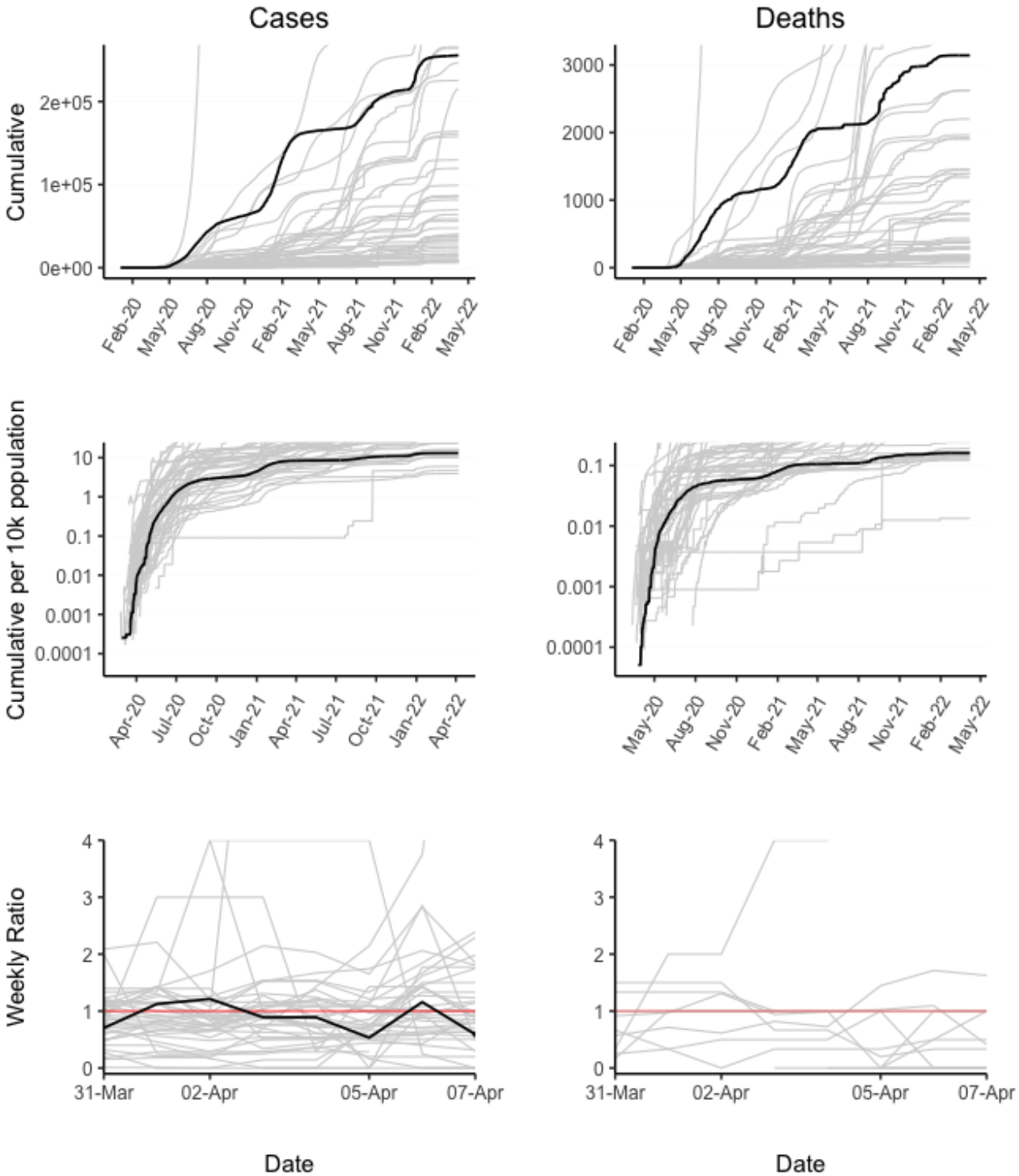
Namibia has 157806 reported case(s) (13th in the region) and 4020 reported death(s) (6th). Cumulative counts per 10,000 population of reported cases and deaths are 640 (6th) and 16 (3rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 2.4 (3rd). The weekly ratio of reported deaths over the last 2 weeks is 0.33 (8th).

Niger



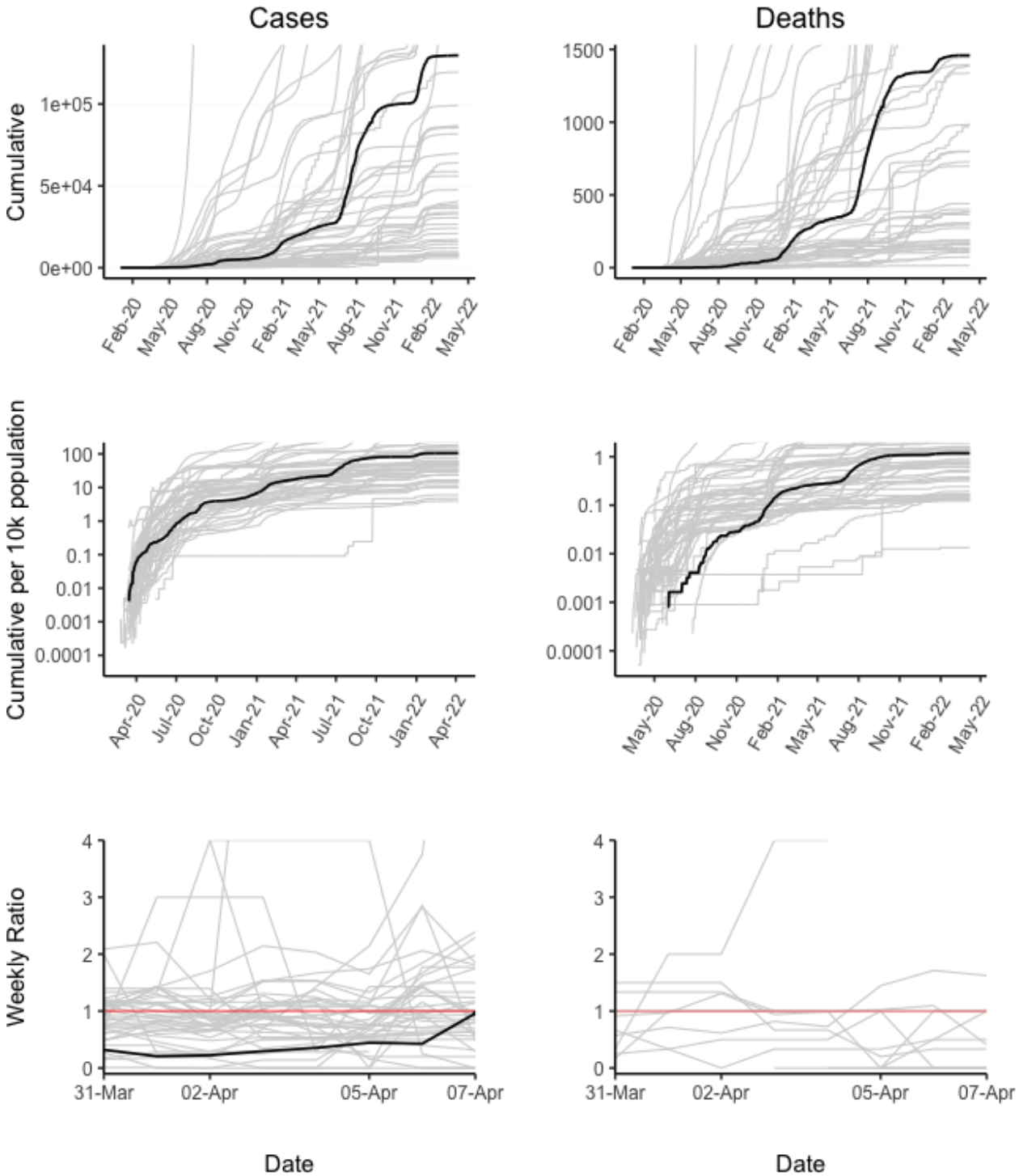
Niger has 8822 reported case(s) (41st in the region) and 308 reported death(s) (32nd). Cumulative counts per 10,000 population of reported cases and deaths are 3.9 (47th) and 0.14 (44th) respectively. The weekly ratio of reported cases over the last 2 weeks is 10 (2nd). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Nigeria



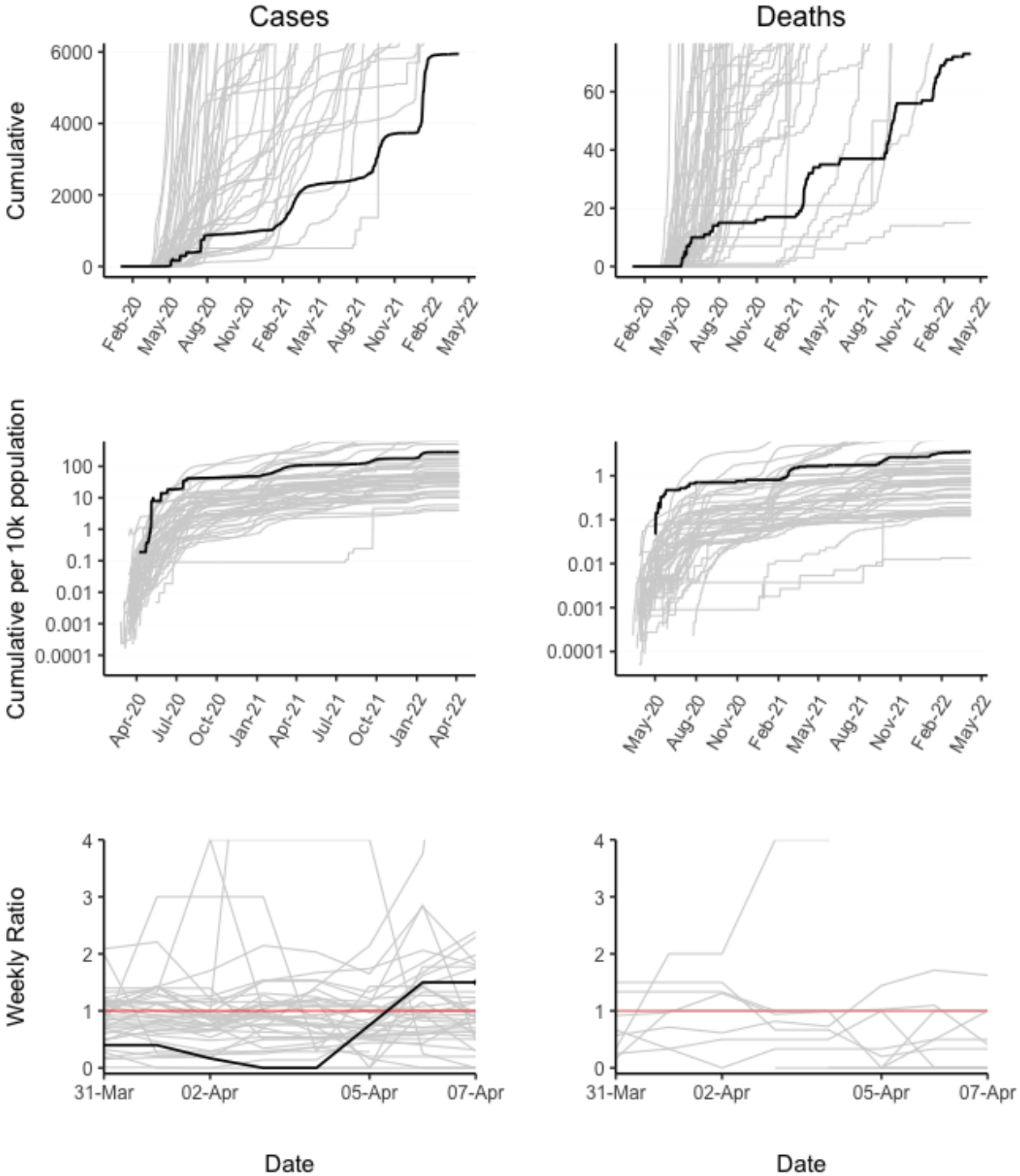
Nigeria has 255516 reported case(s) (7th in the region) and 3142 reported death(s) (9th). Cumulative counts per 10,000 population of reported cases and deaths are 13 (41st) and 0.16 (40th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.59 (29th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Rwanda



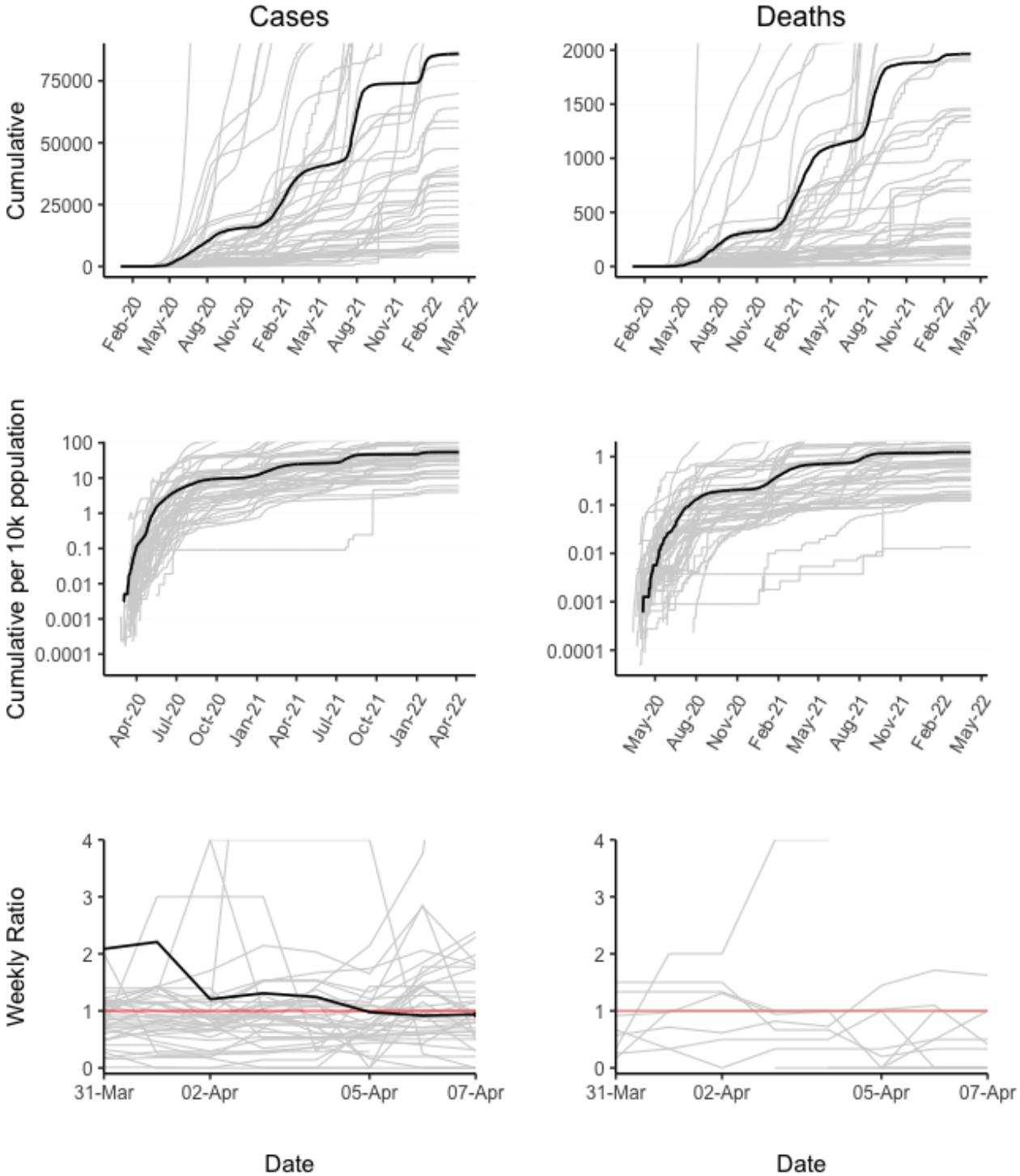
Rwanda has 129742 reported case(s) (14th in the region) and 1459 reported death(s) (16th). Cumulative counts per 10,000 population of reported cases and deaths are 110 (15th) and 1.2 (20th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.96 (18th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Sao Tome and Principe



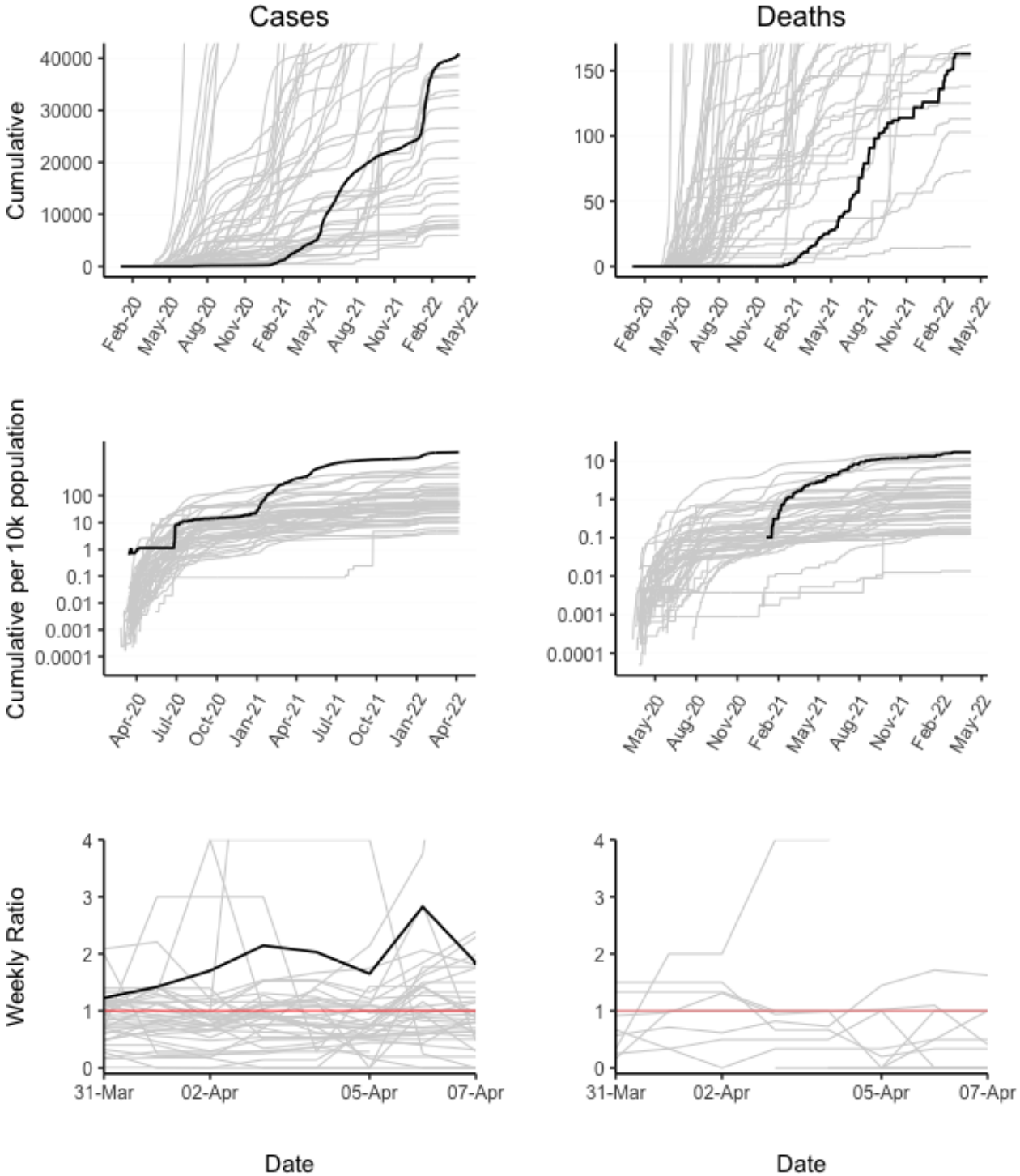
Sao Tome and Principe has 5948 reported case(s) (47th in the region) and 73 reported death(s) (46th). Cumulative counts per 10,000 population of reported cases and deaths are 280 (8th) and 3.5 (9th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.5 (10th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Senegal



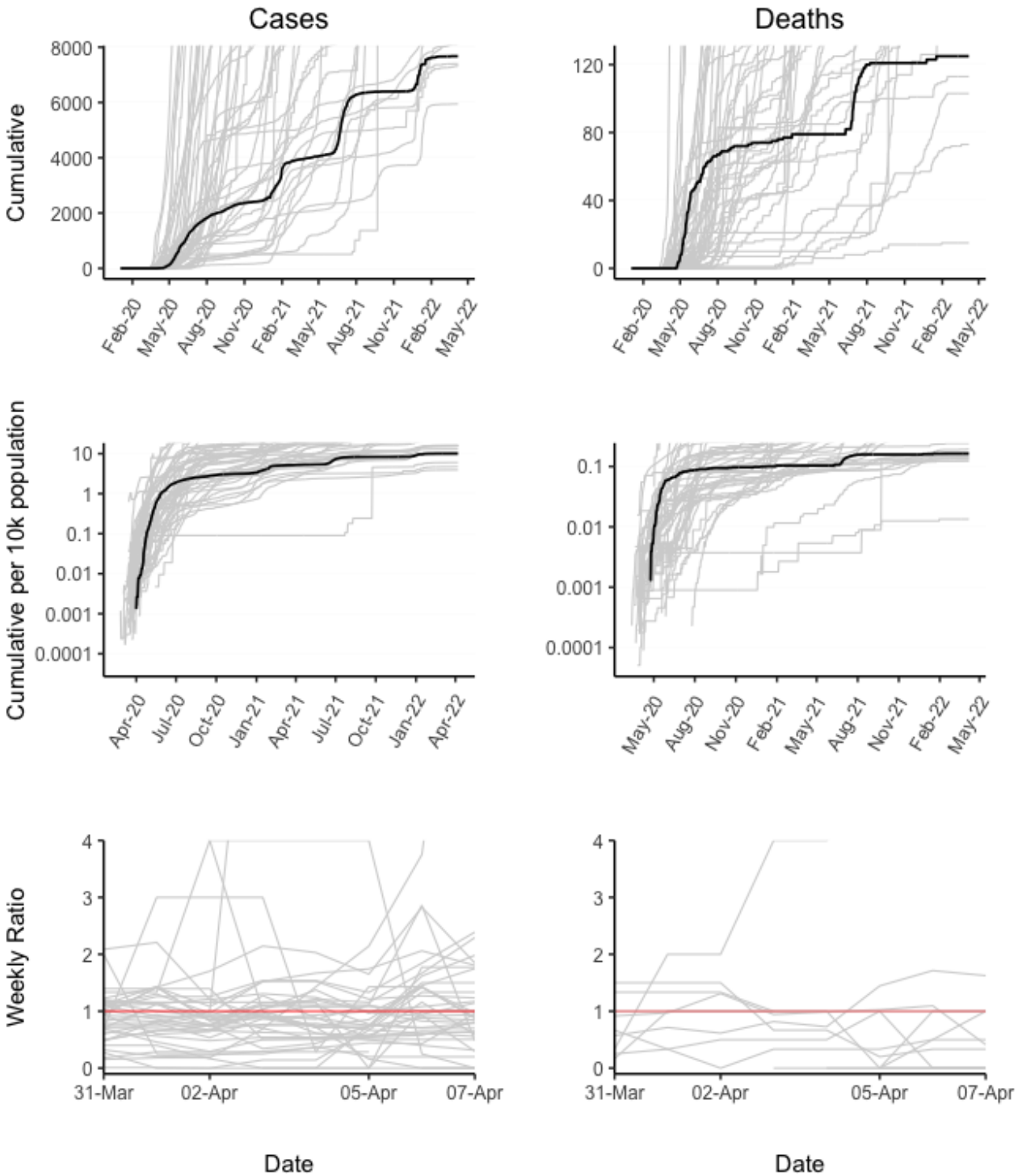
Senegal has 85931 reported case(s) (18th in the region) and 1965 reported death(s) (13th). Cumulative counts per 10,000 population of reported cases and deaths are 54 (20th) and 1.2 (19th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.94 (19th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Seychelles



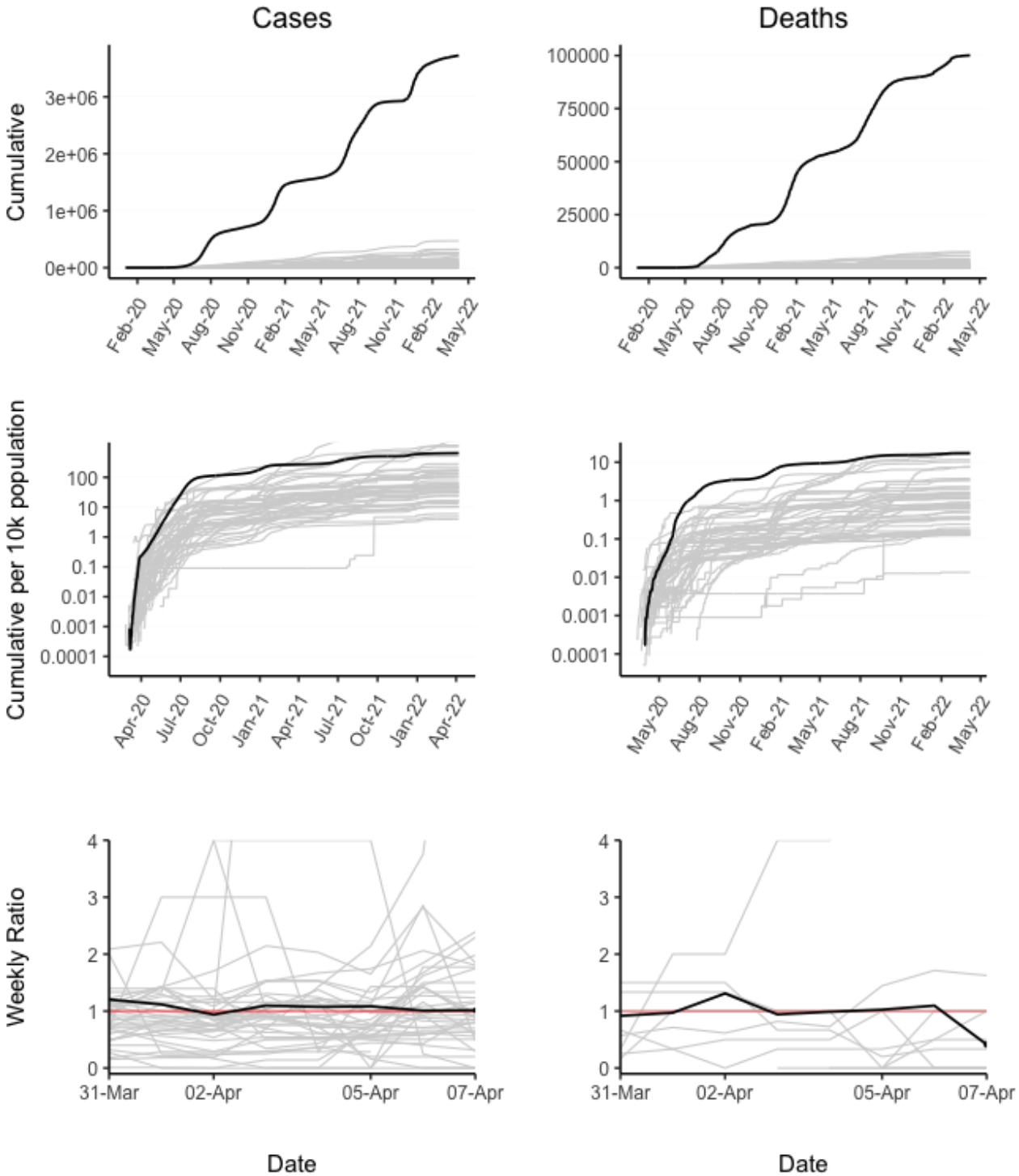
Seychelles has 40840 reported case(s) (26th in the region) and 163 reported death(s) (40th). Cumulative counts per 10,000 population of reported cases and deaths are 4200 (1st) and 17 (2nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.8 (6th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Sierra Leone



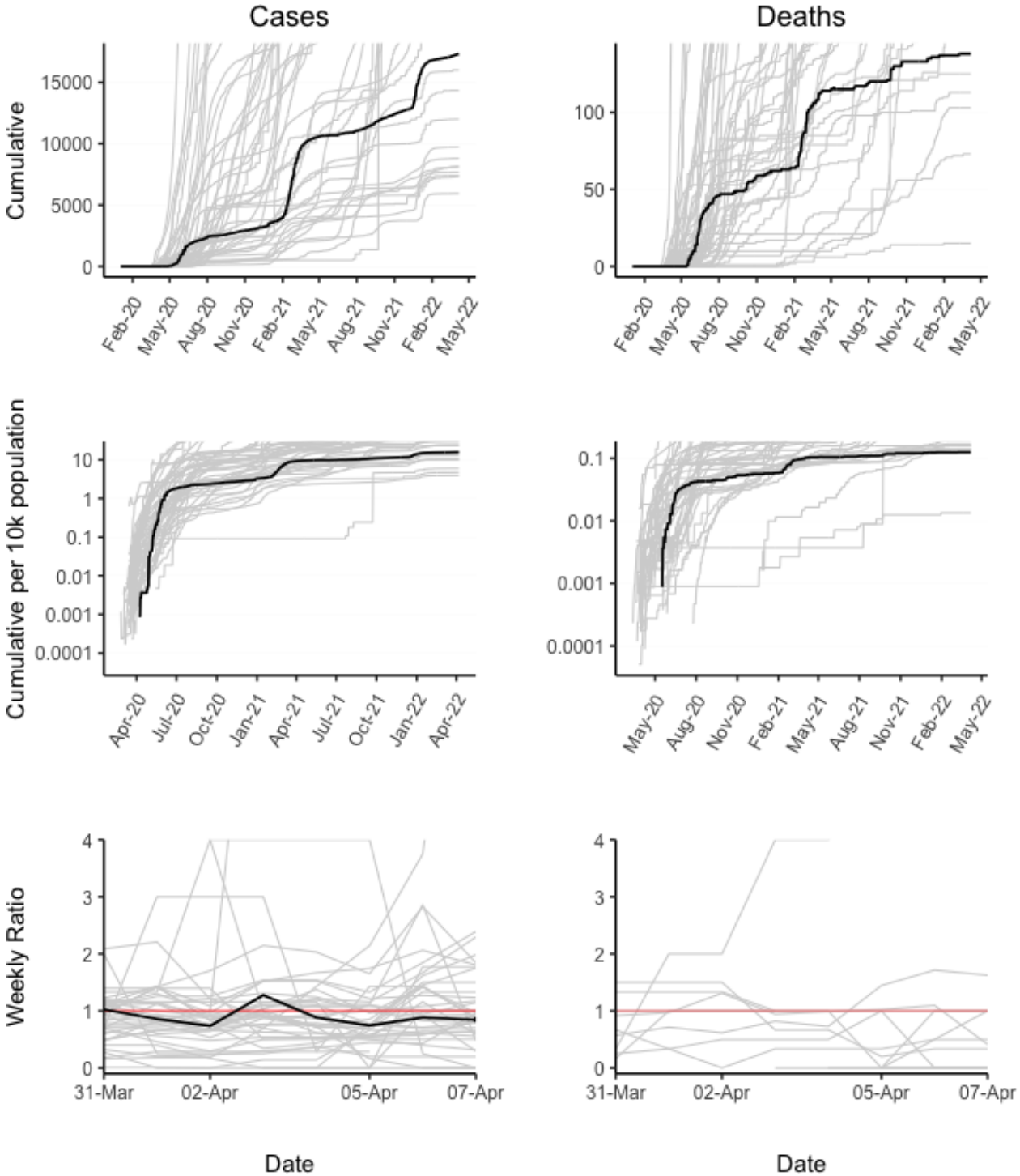
Sierra Leone has 7675 reported case(s) (44th in the region) and 125 reported death(s) (43rd). Cumulative counts per 10,000 population of reported cases and deaths are 10 (44th) and 0.16 (39th) respectively. The weekly ratio of reported cases cannot be calculated as no new cases have been reported in 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.

South Africa



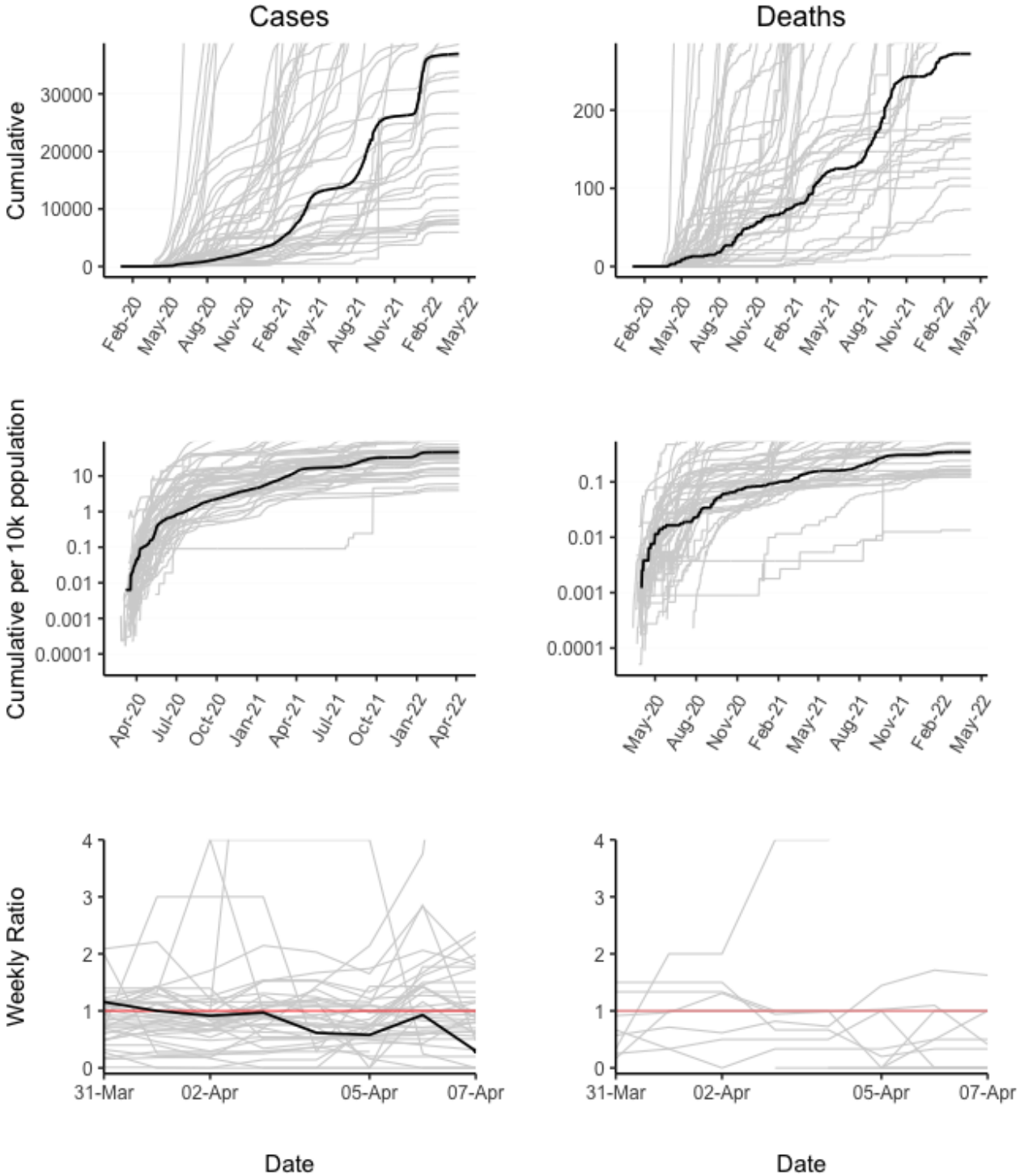
South Africa has 3727208 reported case(s) (1st in the region) and 100070 reported death(s) (1st). Cumulative counts per 10,000 population of reported cases and deaths are 650 (5th) and 17 (1st) respectively. The weekly ratio of reported cases over the last 2 weeks is 1 (15th). The weekly ratio of reported deaths over the last 2 weeks is 0.41 (7th).

South Sudan



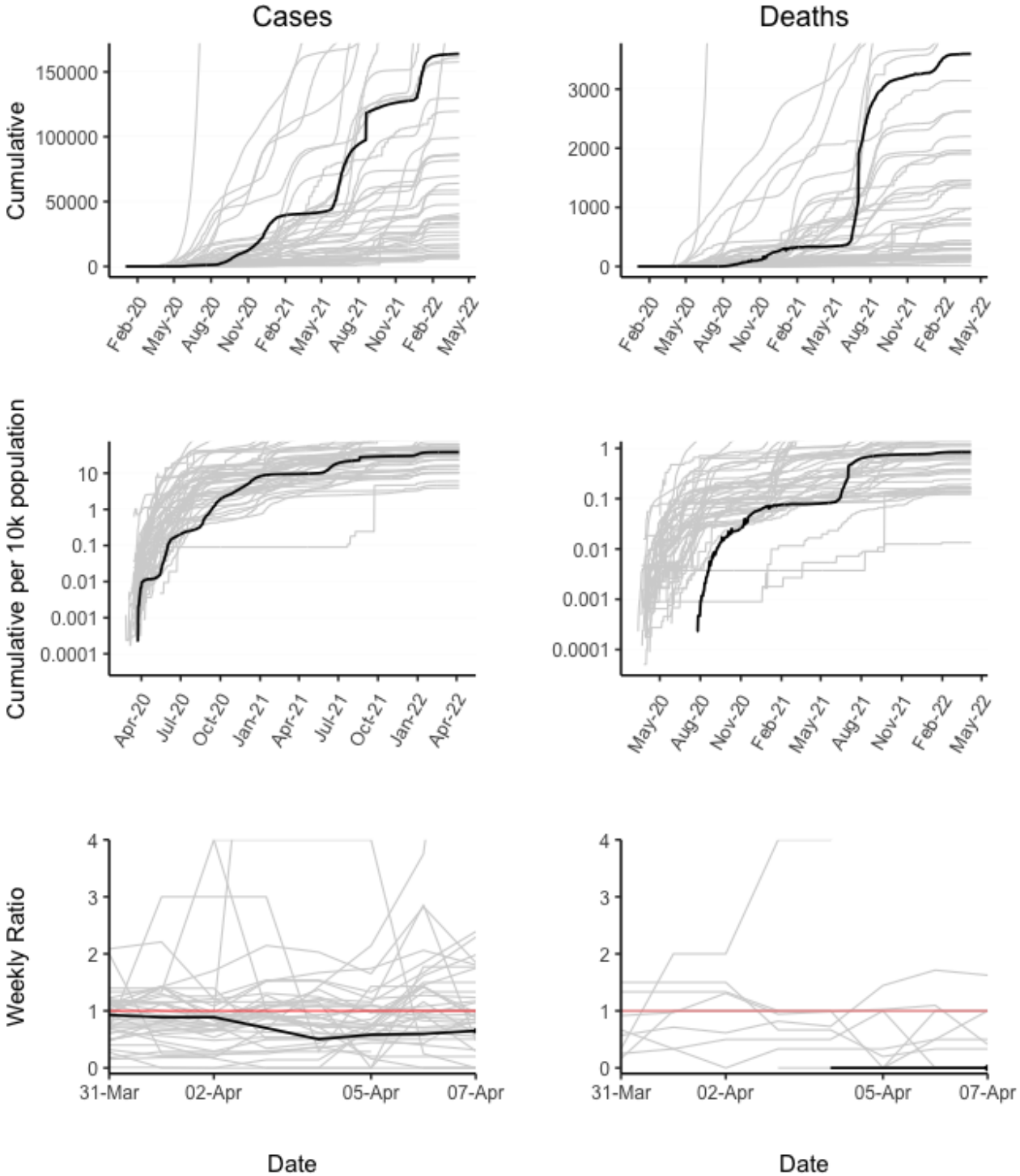
South Sudan has 17321 reported case(s) (36th in the region) and 138 reported death(s) (42nd). Cumulative counts per 10,000 population of reported cases and deaths are 16 (39th) and 0.13 (45th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.85 (22nd). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Togo



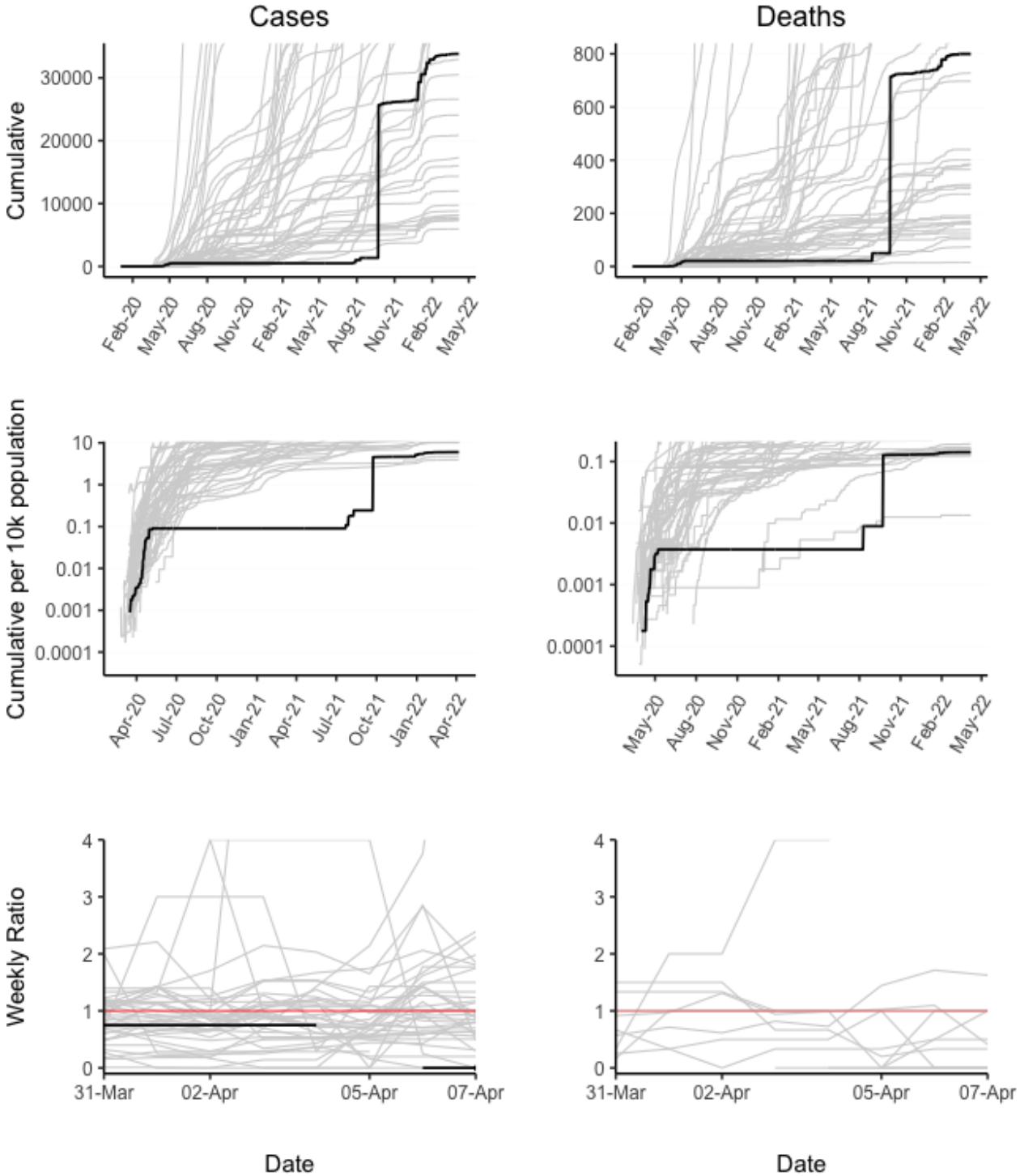
Togo has 36950 reported case(s) (28th in the region) and 272 reported death(s) (35th). Cumulative counts per 10,000 population of reported cases and deaths are 47 (25th) and 0.34 (34th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.3 (35th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Uganda



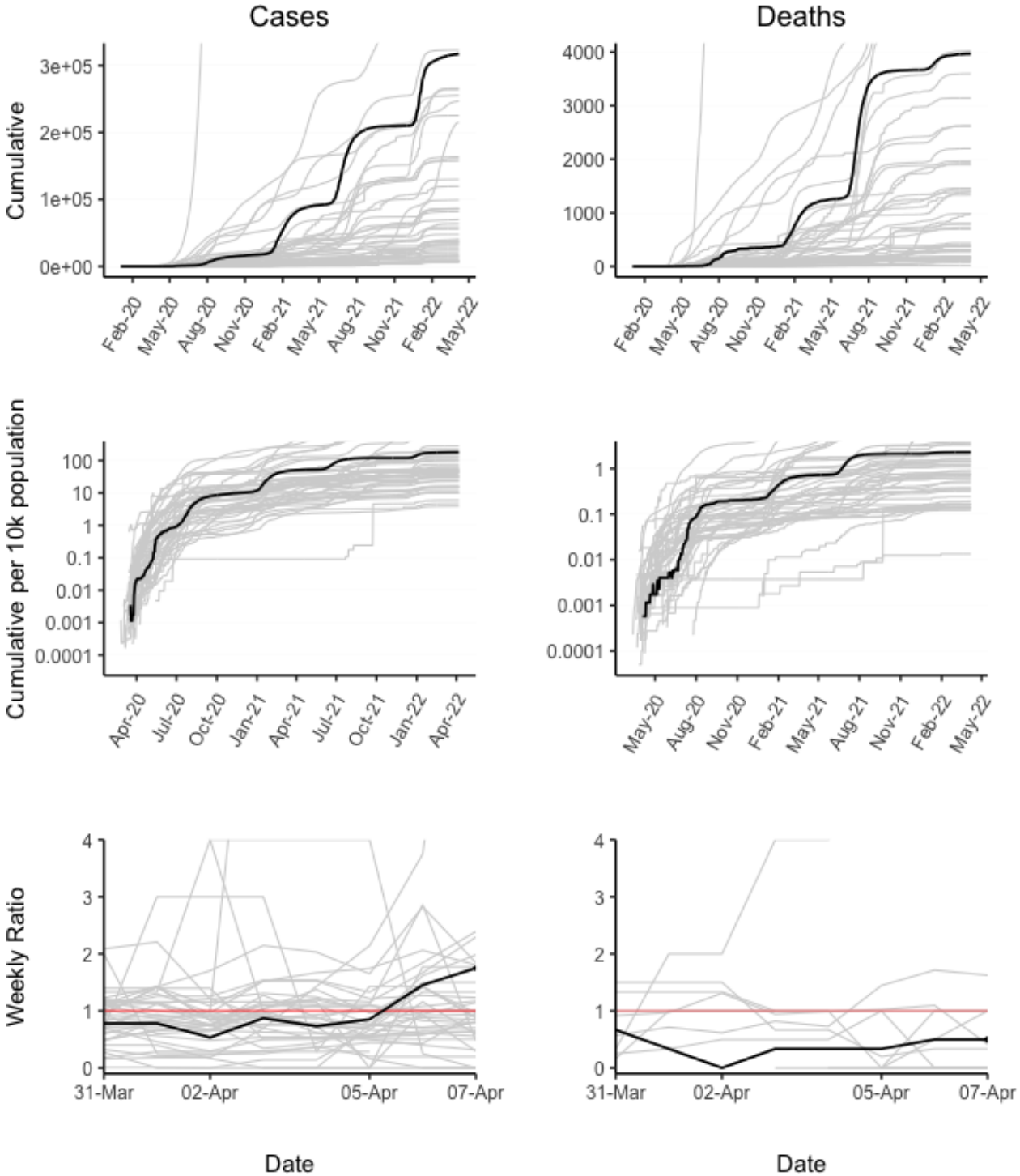
Uganda has 163908 reported case(s) (11th in the region) and 3596 reported death(s) (8th). Cumulative counts per 10,000 population of reported cases and deaths are 38 (29th) and 0.84 (23rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.65 (27th). The weekly ratio of reported deaths over the last 2 weeks is 0 (15th).

United Republic of Tanzania



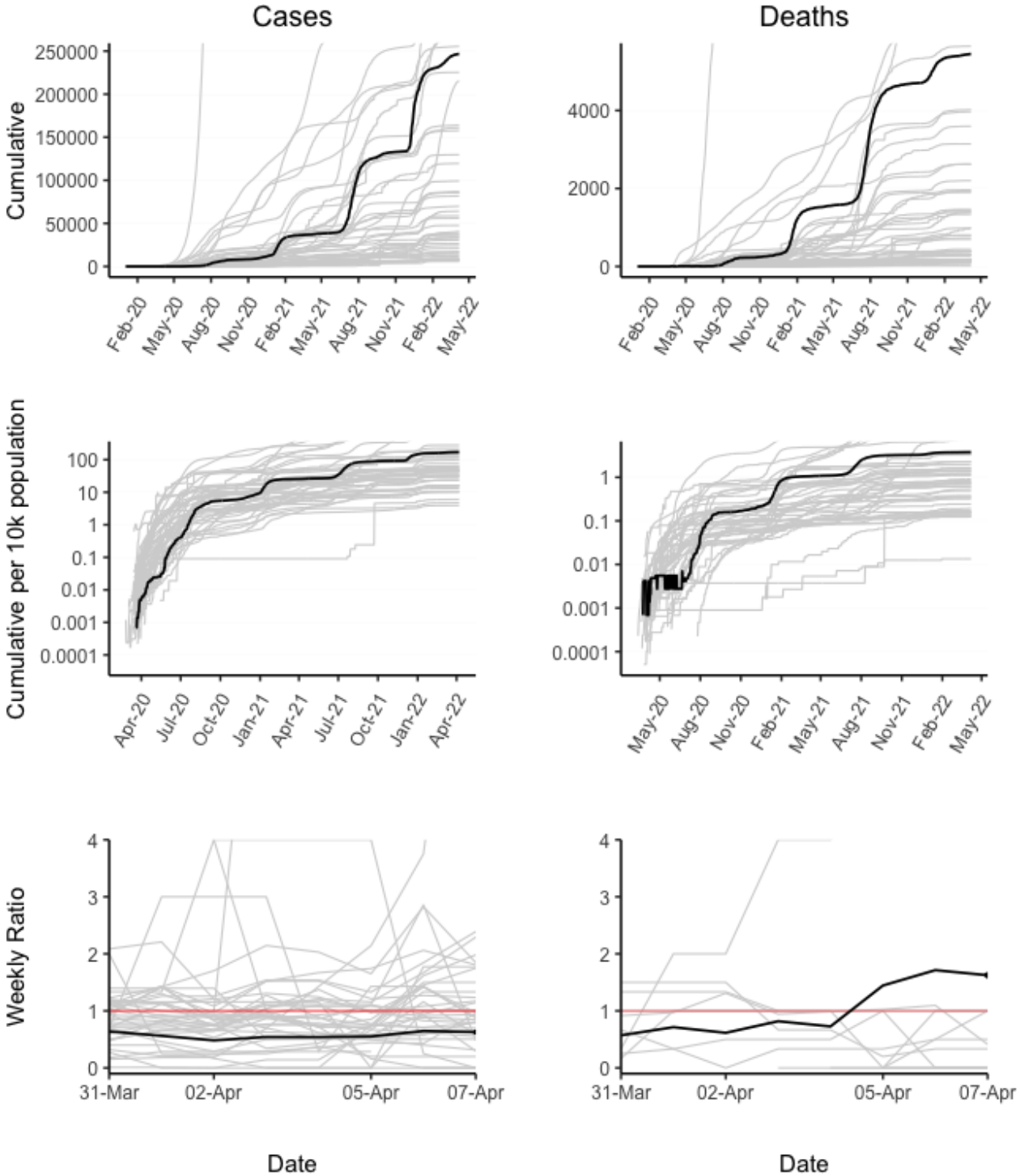
United Republic of Tanzania has 33815 reported case(s) (30th in the region) and 800 reported death(s) (23rd). Cumulative counts per 10,000 population of reported cases and deaths are 6 (45th) and 0.14 (42nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0 (41st). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Zambia



Zambia has 317358 reported case(s) (4th in the region) and 3967 reported death(s) (7th). Cumulative counts per 10,000 population of reported cases and deaths are 180 (10th) and 2.3 (11th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.7 (9th). The weekly ratio of reported deaths over the last 2 weeks is 0.5 (6th).

Zimbabwe



Zimbabwe has 246803 reported case(s) (8th in the region) and 5453 reported death(s) (5th). Cumulative counts per 10,000 population of reported cases and deaths are 170 (11th) and 3.8 (8th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.63 (28th). The weekly ratio of reported deaths over the last 2 weeks is 1.6 (2nd).

Appendix

Data

Sources and access

- Case counts for countries from WHO Coronavirus disease (COVID-2019) Dashboard https://covid19.who.int/table (accessed 2400 07/04/2022).
- Death counts for countries from WHO Coronavirus disease (COVID-2019) Dashboard https://covid19.who.int/table (accessed 2400 07/04/2022).
- Population counts from the World Bank (2018) https://data.worldbank.org/indicator/SP.POP.TOTL?locations=ZG (accessed 0900 30/03/2020).

Weekly Ratio calculations

Weekly ratios are calculated by dividing the sum of new cases or deaths over the past 7 days by their respective sums in the 7 days prior. 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. A value of -1 has been assigned to countries which have removed cases or deaths from their cumulative counts. Doubling times have been replaced by weekly ratios because as countries move out of their exponential growth phases, doubling times become inappropriate and unreliable.

Confidence intervals calculated using bootstrapping of a simulated dataset with Poisson error structure.

Caveats

- Case count data are affected by any changes in testing strategy or testing effort over time and/or any variation in testing strategy or testing effort between regions.
- Case count data are likely a substantial under-representation of the true number of COVID-19 infections.
- Death data are considered more reliable but may lag behind case data by as much as 3 weeks.

Extended Data tables

Cumulative reported cases

Country	Cum. reported cases	95%CI lower	95%CI upper
South Africa	3727208	NA	NA
Ethiopia	469916	NA	NA
Kenya	323497	322499	324438
Zambia	317358	NA	NA
Algeria	265705	NA	NA
Botswana	263950	263072	264736
Nigeria	255516	NA	NA
Zimbabwe	246803	246004	247620
Mozambique	225272	224519	226034
Mauritius	214860	214070	215633
Uganda	163908	163252	164589
Ghana	161034	160373	161677
Namibia	157806	NA	NA
Rwanda	129742	NA	NA
Cameroon	119544	119000	120114
Angola	99194	NA	NA
Democratic Republic of the Congo	86748	86242	87217
Senegal	85931	85459	86429
Malawi	85676	85197	86158
Cote d'Ivoire	81780	81316	82267
Eswatini	69927	NA	NA
Madagascar	64050	NA	NA
Mauritania	58710	NA	NA
Cabo Verde	55963	55561	56346
Gabon	47588	47219	47933
Seychelles	40840	NA	NA
Burundi	38609	NA	NA
Togo	36950	NA	NA
Guinea	36459	NA	NA
United Republic of Tanzania	33815	33511	34114
Lesotho	32910	32612	33213
Mali	30520	30222	30806
Benin	26595	NA	NA
Congo	24079	23826	24350
Burkina Faso	20858	20627	21097
South Sudan	17321	NA	NA
Equatorial Guinea	16001	NA	NA
Central African Republic	14339	NA	NA
Gambia	11990	NA	NA
Eritrea	9728	9569	9888
Niger	8822	NA	NA
Guinea-Bissau	8161	8022	8296
Comoros	8093	NA	NA
Sierra Leone	7675	7528	7819
Liberia	7400	NA	NA
Chad	7349	NA	NA
Sao Tome and Principe	5948	NA	NA

Cumulative reported cases per 10,000 population

Country	Cum. reported cases per 10k pop	95%CI lower	95%CI upper
Seychelles	4220.665	NA	NA
Mauritius	1698.091	1692	1704
Botswana	1170.964	1167	1174
Cabo Verde	1029.172	1022	1036
South Africa	645.073	NA	NA
Namibia	644.565	NA	NA
Eswatini	511.536	NA	NA
Sao Tome and Principe	281.858	NA	NA
Gabon	224.548	223	226
Zambia	182.896	NA	NA
Zimbabwe	170.928	170	171
Lesotho	156.110	155	158
Mauritania	133.331	NA	NA
Equatorial Guinea	122.241	NA	NA
Rwanda	105.465	NA	NA
Comoros	97.234	NA	NA
Mozambique	76.374	76	77
Kenya	62.946	63	63
Algeria	62.921	NA	NA
Senegal	54.200	54	55
Ghana	54.098	54	54
Gambia	52.585	NA	NA
Cameroon	47.408	47	48
Malawi	47.222	47	47
Togo	46.837	NA	NA
Congo	45.914	45	46
Guinea-Bissau	43.541	43	44
Ethiopia	43.023	NA	NA
Uganda	38.365	38	39
Burundi	34.548	NA	NA
Cote d'Ivoire	32.622	32	33
Angola	32.196	NA	NA
Central African Republic	30.728	NA	NA
Guinea	29.369	NA	NA
Madagascar	24.389	NA	NA
Benin	23.156	NA	NA
Eritrea	16.079	16	16
Mali	15.998	16	16
South Sudan	15.781	NA	NA
Liberia	15.356	NA	NA
Nigeria	13.045	NA	NA
Burkina Faso	10.560	10	11
Democratic Republic of the Congo	10.319	10	10
Sierra Leone	10.032	10	10
United Republic of Tanzania	6.004	6	6
Chad	4.748	NA	NA
Niger	3.931	NA	NA

Cumulative deaths

Country	Cum. reported deaths	95%CI lower	95%CI upper
South Africa	100070	99564	100569
Ethiopia	7508	7368	7643
Algeria	6874	NA	NA
Kenya	5648	5532	5776
Zimbabwe	5453	NA	NA
Namibia	4020	NA	NA
Zambia	3967	NA	NA
Uganda	3596	NA	NA
Nigeria	3142	NA	NA
Malawi	2627	2540	2718
Botswana	2619	2535	2699
Mozambique	2200	2125	2278
Senegal	1965	1892	2041
Cameroon	1927	1854	2001
Angola	1900	1831	1968
Rwanda	1459	1395	1516
Ghana	1445	1380	1509
Eswatini	1395	NA	NA
Madagascar	1388	1327	1449
Democratic Republic of the Congo	1337	1275	1396
Mauritius	985	935	1035
Mauritania	982	928	1031
United Republic of Tanzania	800	754	849
Cote d'Ivoire	796	750	843
Mali	728	NA	NA
Lesotho	697	NA	NA
Guinea	440	NA	NA
Cabo Verde	401	NA	NA
Congo	385	NA	NA
Burkina Faso	382	NA	NA
Gambia	365	332	398
Niger	308	280	336
Gabon	303	275	332
Liberia	294	265	322
Togo	272	244	298
Chad	192	170	216
Equatorial Guinea	183	161	205
Guinea-Bissau	170	149	192
Benin	163	142	186
Seychelles	163	141	184
Comoros	160	139	182
South Sudan	138	NA	NA
Sierra Leone	125	105	143
Central African Republic	113	96	132
Eritrea	103	NA	NA
Sao Tome and Principe	73	NA	NA
Burundi	15	9	22

Cumulative deaths per 10,000 populations

Country	Cum. reported deaths per 10k pop	95%CI lower	95%CI upper
South Africa	17.319	17	17
Seychelles	16.845	15	19
Namibia	16.420	NA	NA
Botswana	11.619	11	12
Eswatini	10.205	NA	NA
Mauritius	7.785	7	8
Cabo Verde	7.374	NA	NA
Zimbabwe	3.777	NA	NA
Sao Tome and Principe	3.459	NA	NA
Lesotho	3.306	NA	NA
Zambia	2.286	NA	NA
Mauritania	2.230	2	2
Comoros	1.922	2	2
Algeria	1.628	NA	NA
Gambia	1.601	1	2
Malawi	1.448	1	1
Gabon	1.430	1	2
Equatorial Guinea	1.398	1	2
Senegal	1.239	1	1
Rwanda	1.186	1	1
Kenya	1.099	1	1
Guinea-Bissau	0.907	1	1
Uganda	0.842	NA	NA
Cameroon	0.764	1	1
Mozambique	0.746	1	1
Congo	0.734	NA	NA
Ethiopia	0.687	1	1
Angola	0.617	1	1
Liberia	0.610	1	1
Madagascar	0.529	1	1
Ghana	0.485	0	1
Mali	0.382	NA	NA
Guinea	0.354	NA	NA
Togo	0.345	0	0
Cote d'Ivoire	0.318	0	0
Central African Republic	0.242	0	0
Burkina Faso	0.193	NA	NA
Eritrea	0.170	NA	NA
Sierra Leone	0.163	0	0
Nigeria	0.160	NA	NA
Democratic Republic of the Congo	0.159	0	0
United Republic of Tanzania	0.142	0	0
Benin	0.142	0	0
Niger	0.137	0	0
South Sudan	0.126	NA	NA
Chad	0.124	0	0
Burundi	0.013	0	0

Weekly Ratio (cases)

Country	Weekly Ratio	95%CI lower	95%CI upper
Mauritania	14.000	4.339	45.168
Niger	10.500	2.462	44.782
Namibia	2.390	1.831	3.118
Mali	2.294	1.298	4.055
Ghana	1.982	1.433	2.741
Seychelles	1.846	1.601	2.128
Eswatini	1.805	1.435	2.272
Chad	1.773	1.051	2.990
Zambia	1.749	1.560	1.961
Sao Tome and Principe	1.500	0.251	8.977
Gabon	1.333	0.298	5.958
Cote d'Ivoire	1.234	0.840	1.813
Ethiopia	1.171	0.961	1.428
Kenya	1.145	0.853	1.537
South Africa	1.016	0.989	1.045
Equatorial Guinea	1.000	0.063	15.988
Burundi	0.971	0.737	1.278
Rwanda	0.960	0.548	1.681
Senegal	0.938	0.624	1.408
Congo	0.889	0.343	2.304
Comoros	0.875	0.317	2.413
South Sudan	0.845	0.616	1.159
Cabo Verde	0.812	0.391	1.689
Mozambique	0.793	0.459	1.371
Malawi	0.789	0.534	1.167
Angola	0.700	0.497	0.985
Uganda	0.650	0.478	0.885
Zimbabwe	0.629	0.569	0.695
Nigeria	0.591	0.462	0.755
Lesotho	0.579	0.276	1.217
Algeria	0.558	0.385	0.811
Madagascar	0.506	0.348	0.737
Guinea-Bissau	0.480	0.241	0.955
Mauritius	0.316	0.300	0.332
Togo	0.297	0.152	0.583
Gambia	0.200	0.044	0.913
Benin	0.000	0.000	NA
Democratic Republic of the Congo	0.000	0.000	NA
Eritrea	0.000	0.000	NA
Liberia	0.000	0.000	NA
United Republic of Tanzania	0.000	0.000	NA
Botswana	NA	NA	NA
Burkina Faso	NA	NA	NA
Cameroon	NA	NA	NA
Central African Republic	NA	NA	NA
Guinea	NA	NA	NA
Sierra Leone	NA	NA	NA

Weekly Ratio (deaths)

Country	Weekly Ratio	95%CI lower	95%CI upper
Ethiopia	16.000	2.122	120.652
Zimbabwe	1.625	0.674	3.921
Chad	1.000	0.063	15.988
Eswatini	1.000	0.063	15.988
Madagascar	1.000	0.250	3.999
Zambia	0.500	0.045	5.514
South Africa	0.413	0.297	0.575
Namibia	0.333	0.035	3.205
Algeria	0.000	0.000	NA
Congo	0.000	0.000	NA
Democratic Republic of the Congo	0.000	0.000	NA
Guinea-Bissau	0.000	0.000	NA
Kenya	0.000	0.000	NA
Mauritania	0.000	0.000	NA
Uganda	0.000	0.000	NA
Angola	NA	NA	NA
Benin	NA	NA	NA
Botswana	NA	NA	NA
Burkina Faso	NA	NA	NA
Burundi	NA	NA	NA
Cabo Verde	NA	NA	NA
Cameroon	NA	NA	NA
Central African Republic	NA	NA	NA
Comoros	NA	NA	NA
Cote d'Ivoire	NA	NA	NA
Equatorial Guinea	NA	NA	NA
Eritrea	NA	NA	NA
Gabon	NA	NA	NA
Gambia	NA	NA	NA
Ghana	NA	NA	NA
Guinea	NA	NA	NA
Lesotho	NA	NA	NA
Liberia	NA	NA	NA
Malawi	NA	NA	NA
Mali	NA	NA	NA
Mauritius	NA	NA	NA
Mozambique	NA	NA	NA
Niger	NA	NA	NA
Nigeria	NA	NA	NA
Rwanda	NA	NA	NA
Sao Tome and Principe	NA	NA	NA
Senegal	NA	NA	NA
Seychelles	NA	NA	NA
Sierra Leone	NA	NA	NA
South Sudan	NA	NA	NA
Togo	NA	NA	NA
United Republic of Tanzania	NA	NA	NA