

COVID-19 situation report for WHO Africa Region

18/11/2020

Produced by the TIBA COVID-19 Pandemic Response Unit



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Section 1: Overview of WHO Africa Region 18/11/2020

Overview



Total Reported Cases
1383416

Total Reported Deaths
31661

Methods

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

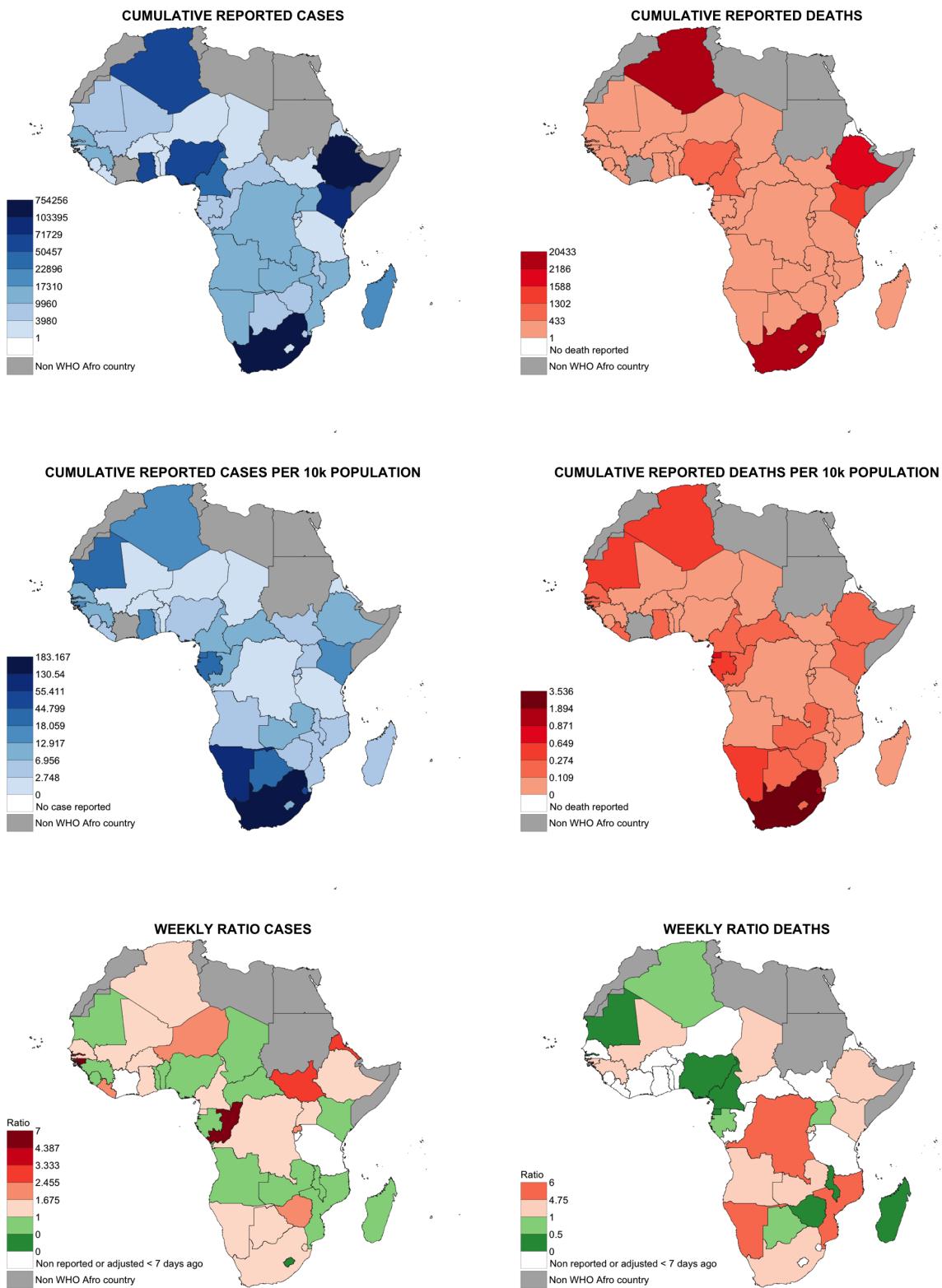
The maps below summarise the in-country situations:

- 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 ratios 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- Doubling times have been replaced by weekly ratios because some countries are moving out of the exponential phase of the epidemic.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

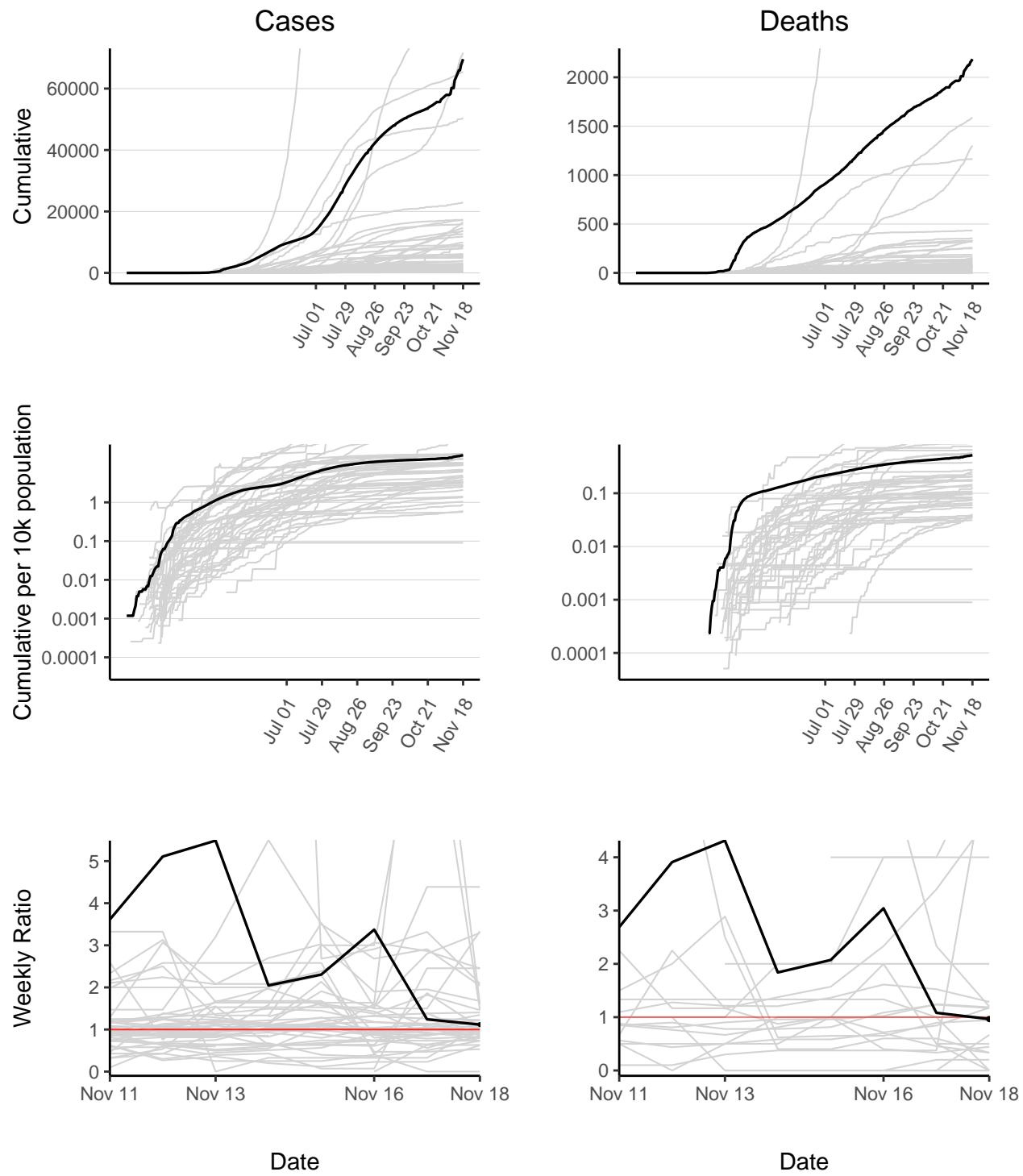
As of 18/11/2020, each panel below shows for each country:

- 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 18/11/2020. Gaps in the plotted data indicate values that could not be calculated.

Caveats;

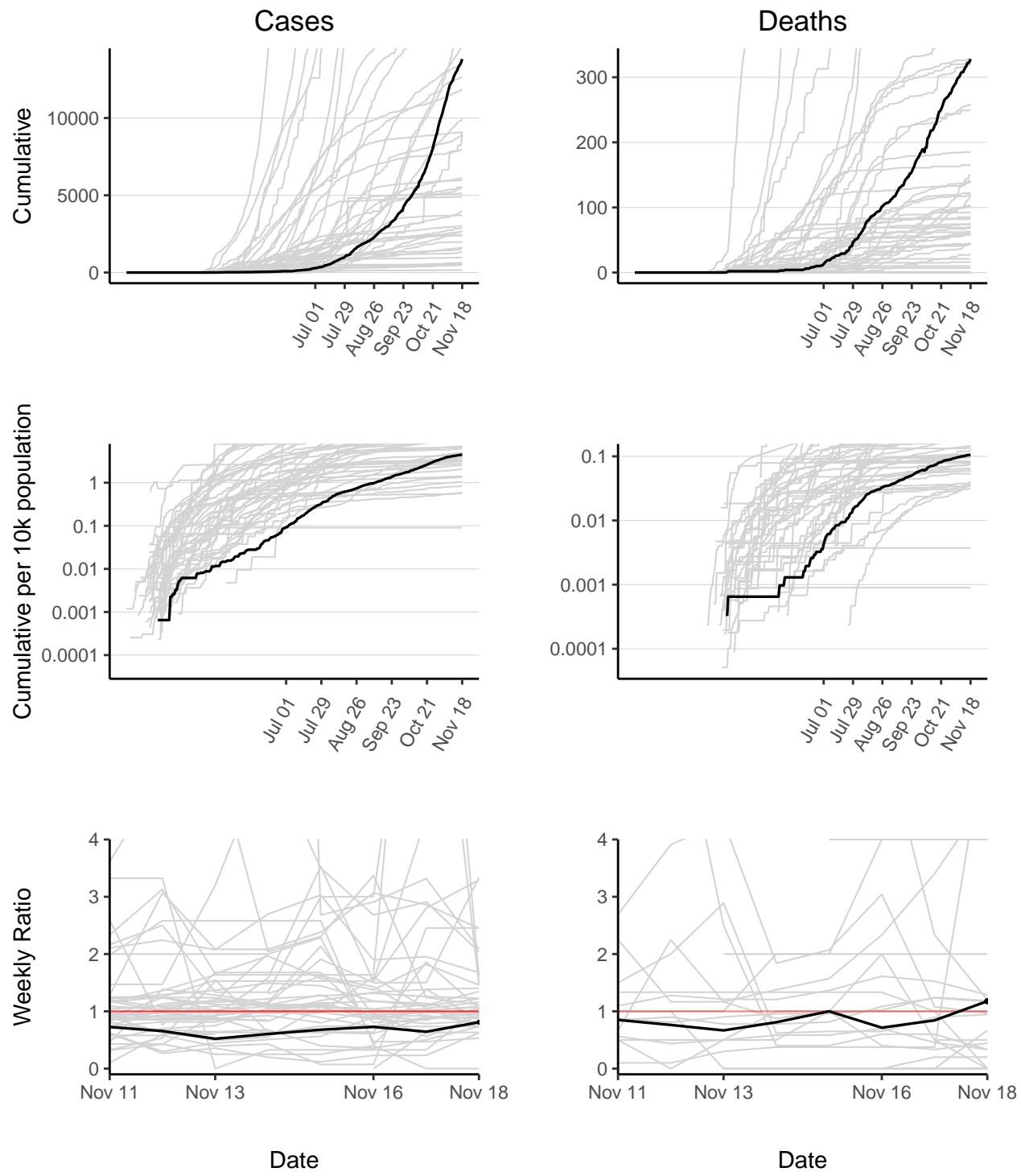
- Retrospective changes in reporting policy may cause cumulative deaths/cases counts to drop as described in WHO Sit Rep Number 105, published on 04/05/2020.

Algeria



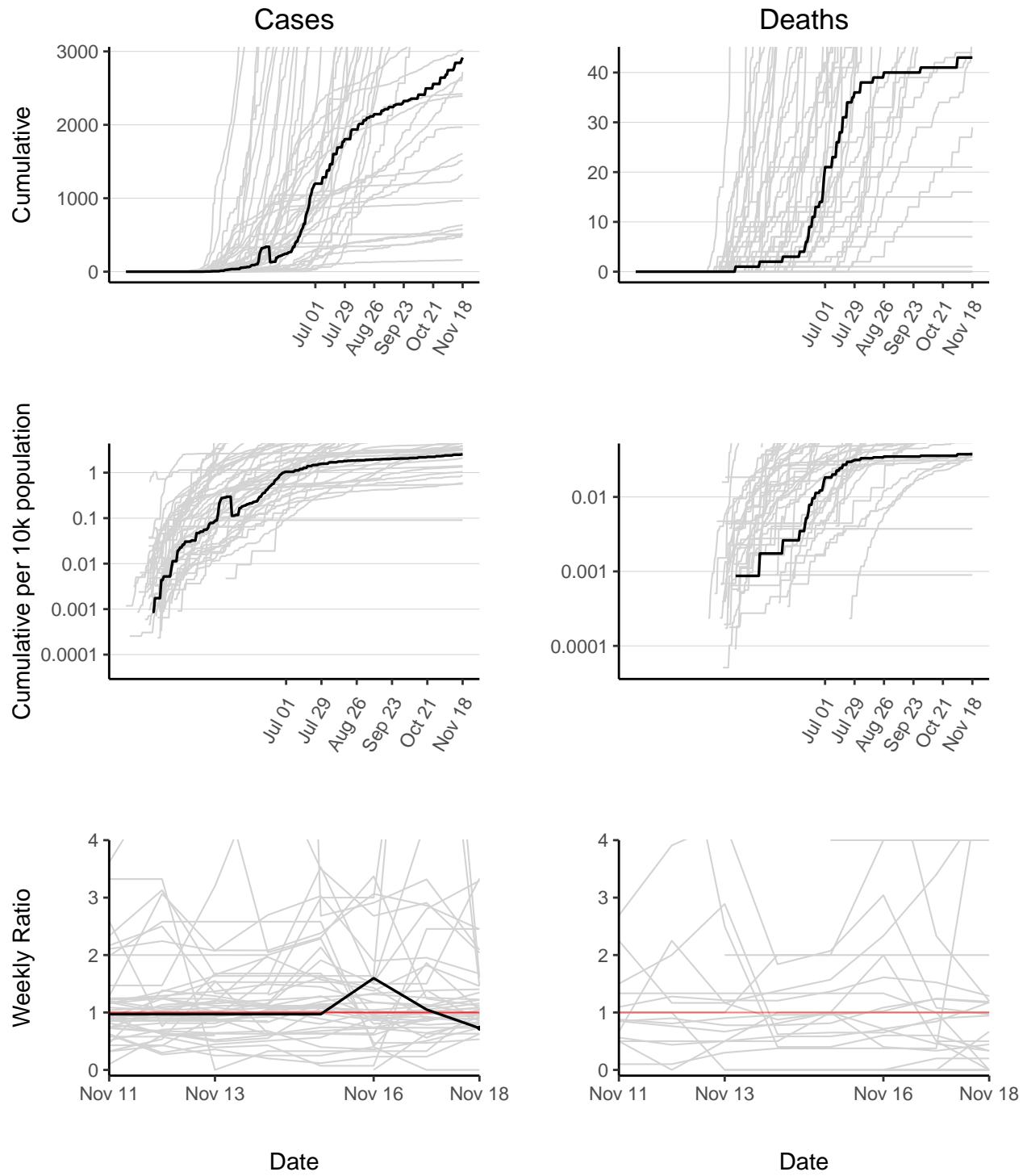
Date
 Algeria has 69591 reported case(s) (4th in the region) and 2186 reported death(s) (2nd). Cumulative counts per 10,000 population of reported cases and deaths are 16 (12th) and 0.52 (8th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.1 (18th). The weekly ratio of reported deaths over the last 2 weeks is 0.96 (14th).

Angola



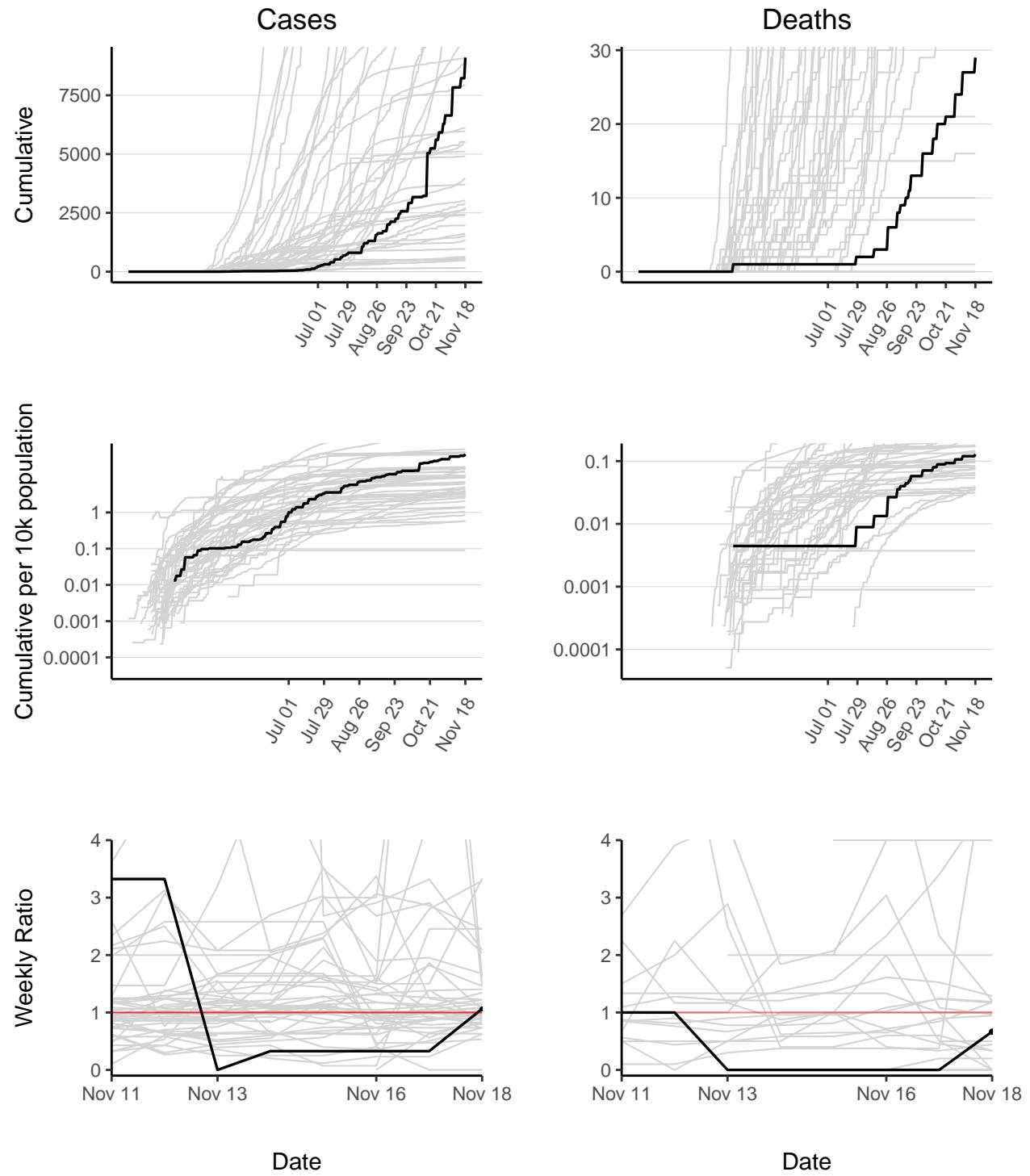
Angola has 13818 reported case(s) (13th in the region) and 328 reported death(s) (9th). Cumulative counts per 10,000 population of reported cases and deaths are 4.5 (28th) and 0.11 (24th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.81 (35th). The weekly ratio of reported deaths over the last 2 weeks is 1.2 (10th).

Benin



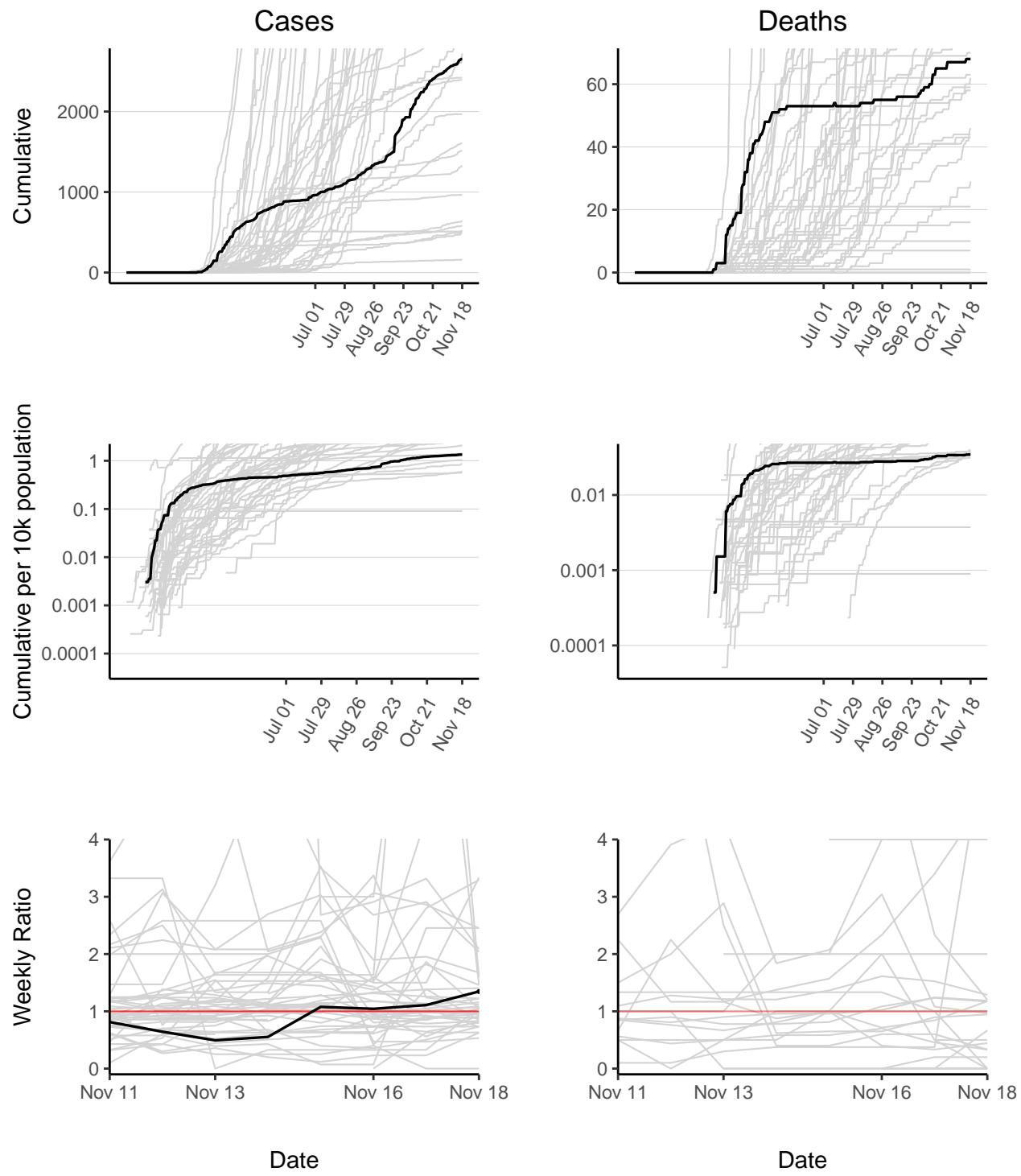
Benin has 2916 reported case(s) (31st in the region) and 43 reported death(s) (37th). Cumulative counts per 10,000 population of reported cases and deaths are 2.5 (38th) and 0.037 (38th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.73 (40th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Botswana



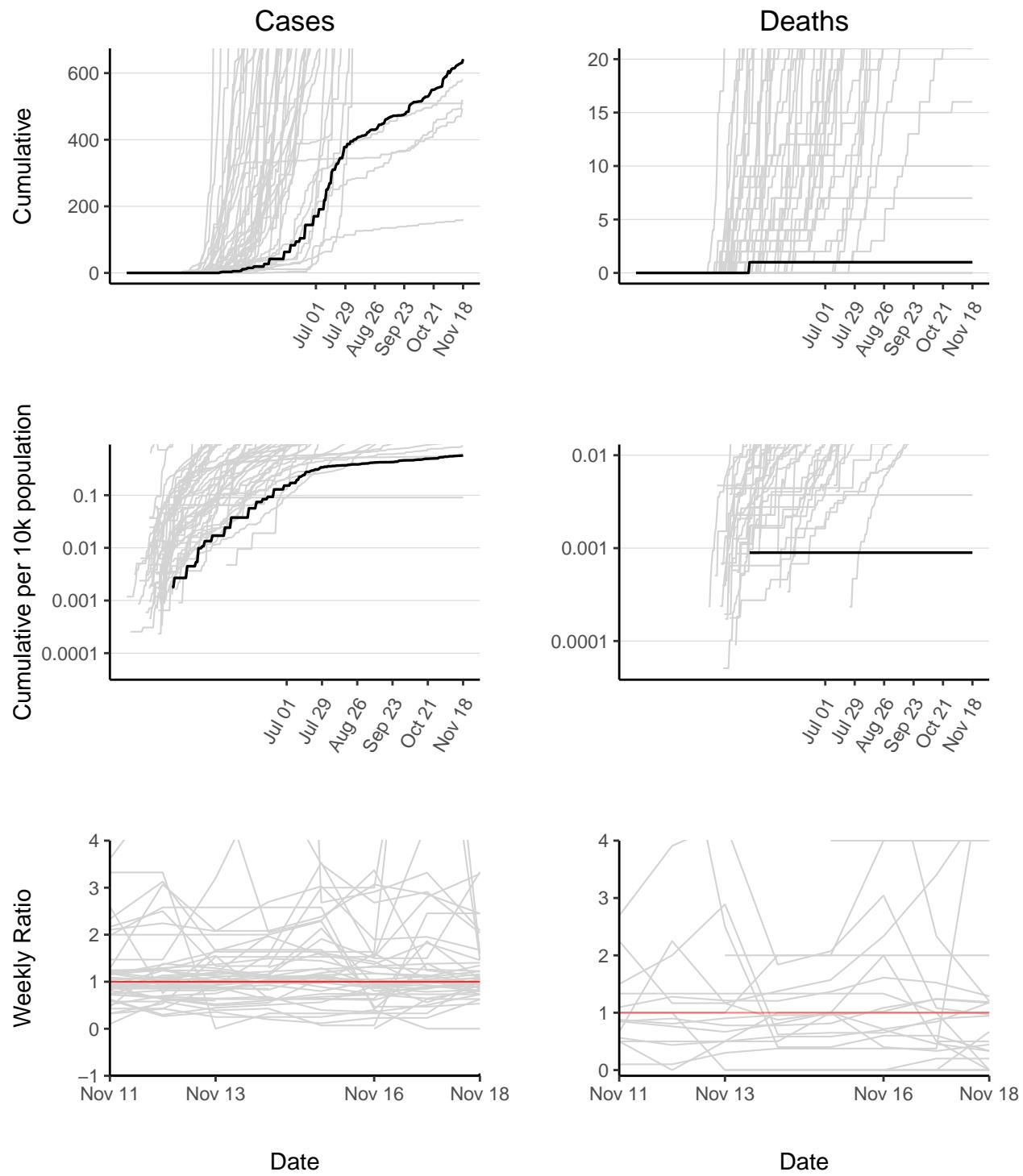
Date
 Botswana has 9103 reported case(s) (18th in the region) and 29 reported death(s) (39th). Cumulative counts per 10,000 population of reported cases and deaths are 40 (7th) and 0.13 (22nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.1 (21st). The weekly ratio of reported deaths over the last 2 weeks is 0.67 (16th).

Burkina Faso



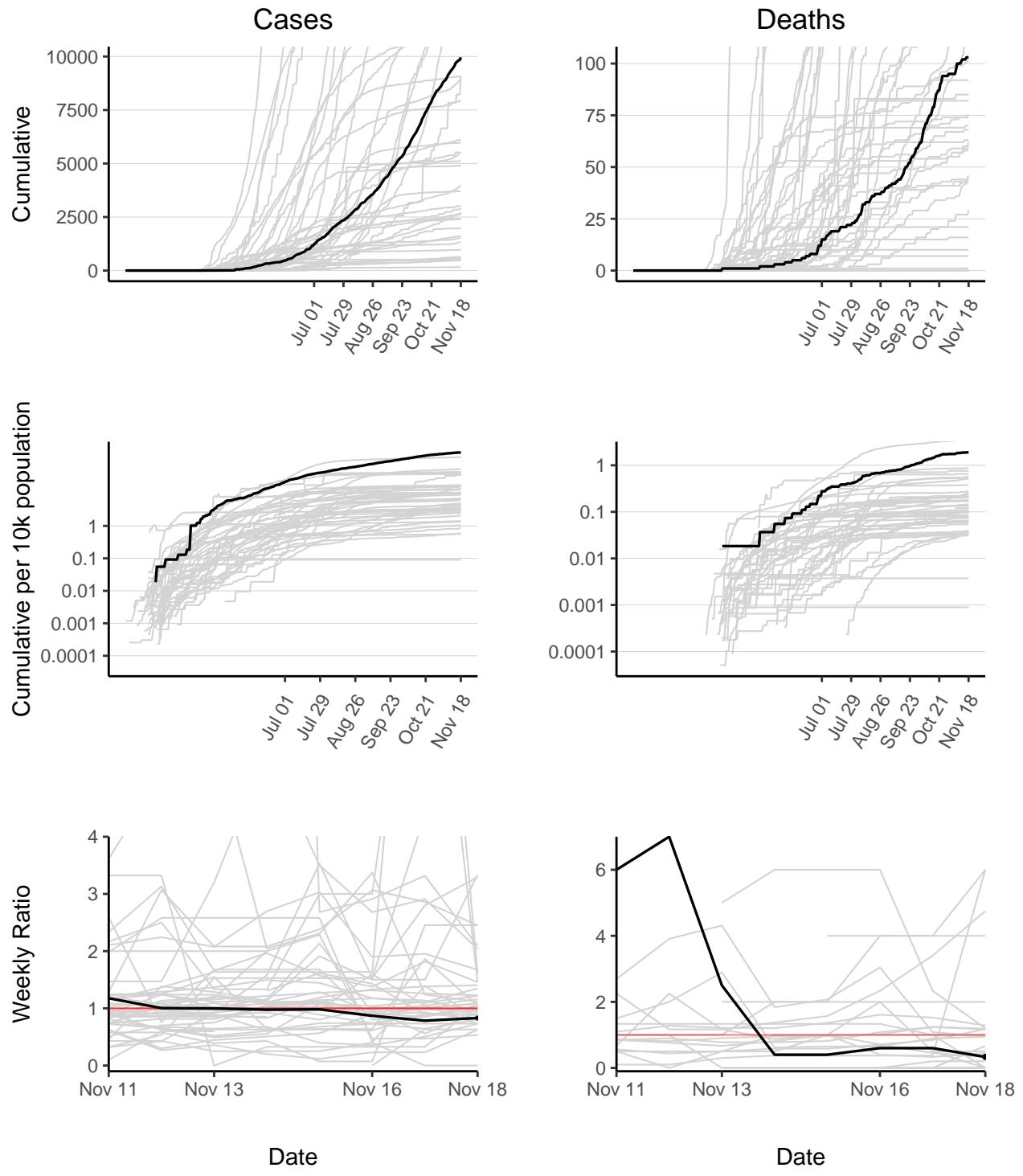
Burkina Faso has 2652 reported case(s) (33rd in the region) and 68 reported death(s) (30th). Cumulative counts per 10,000 population of reported cases and deaths are 1.3 (41st) and 0.034 (41st) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.3 (14th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Burundi



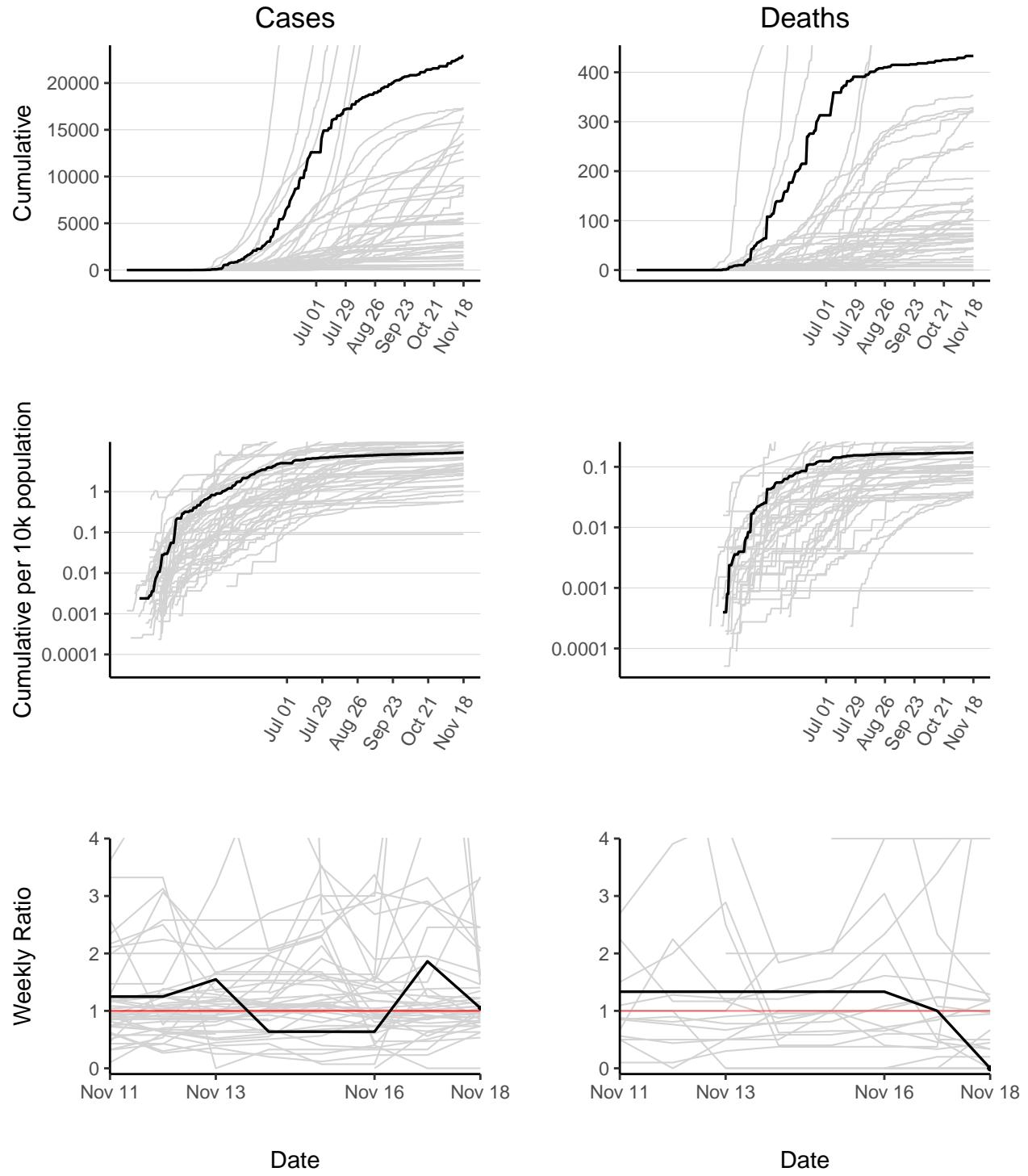
Burundi has 642 reported case(s) (41st in the region) and 1 reported death(s) (44th). Cumulative counts per 10,000 population of reported cases and deaths are 0.57 (45th) and 0.00089 (44th) respectively. The weekly ratio of reported cases cannot be calculated as some cases have been redacted in last 14 days. The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in 1 of the last 2 weeks.

Cabo Verde



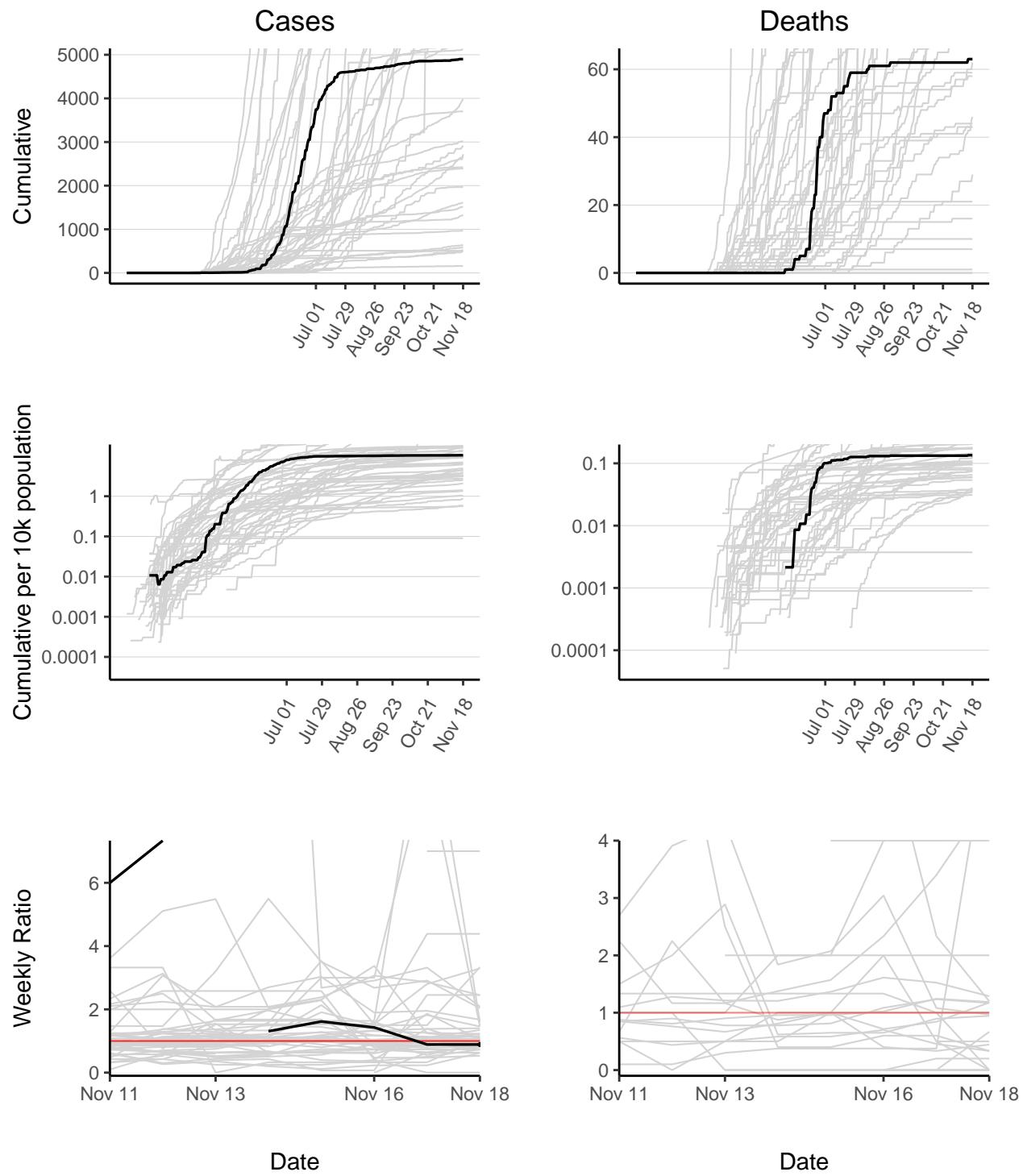
Date
Cabo Verde has 9960 reported case(s) (17th in the region) and 103 reported death(s) (22nd). Cumulative counts per 10,000 population of reported cases and deaths are 180 (1st) and 1.9 (2nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.83 (34th). The weekly ratio of reported deaths over the last 2 weeks is 0.33 (19th).

Cameroon



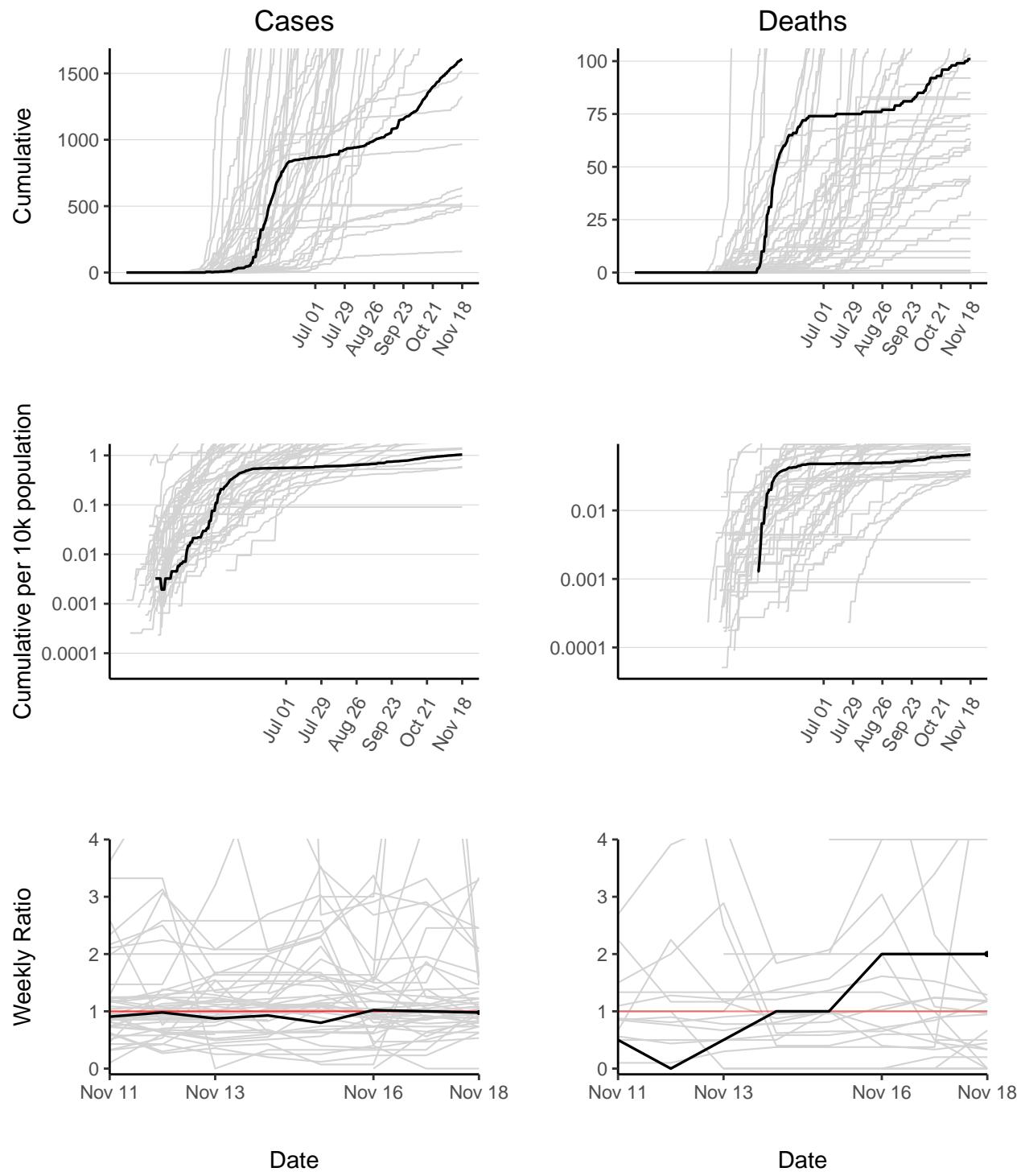
Cameroon has 22896 reported case(s) (7th in the region) and 433 reported death(s) (6th). Cumulative counts per 10,000 population of reported cases and deaths are 9.1 (23rd) and 0.17 (18th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1 (22nd). The weekly ratio of reported deaths over the last 2 weeks is 0 (22nd).

Central African Republic



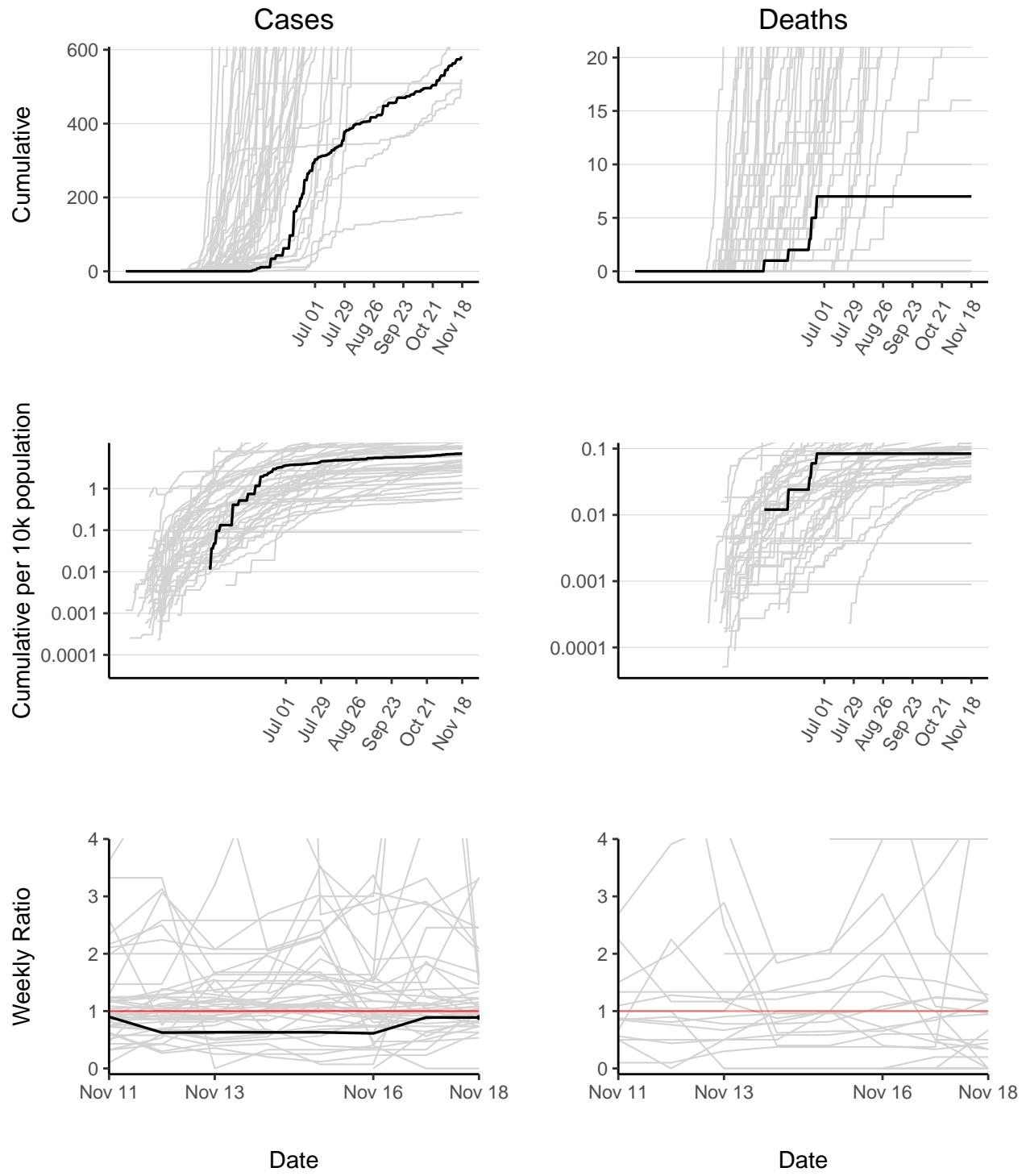
Central African Republic has 4900 reported case(s) (27th in the region) and 63 reported death(s) (31st). Cumulative counts per 10,000 population of reported cases and deaths are 11 (17th) and 0.14 (21st) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.89 (31st). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Chad



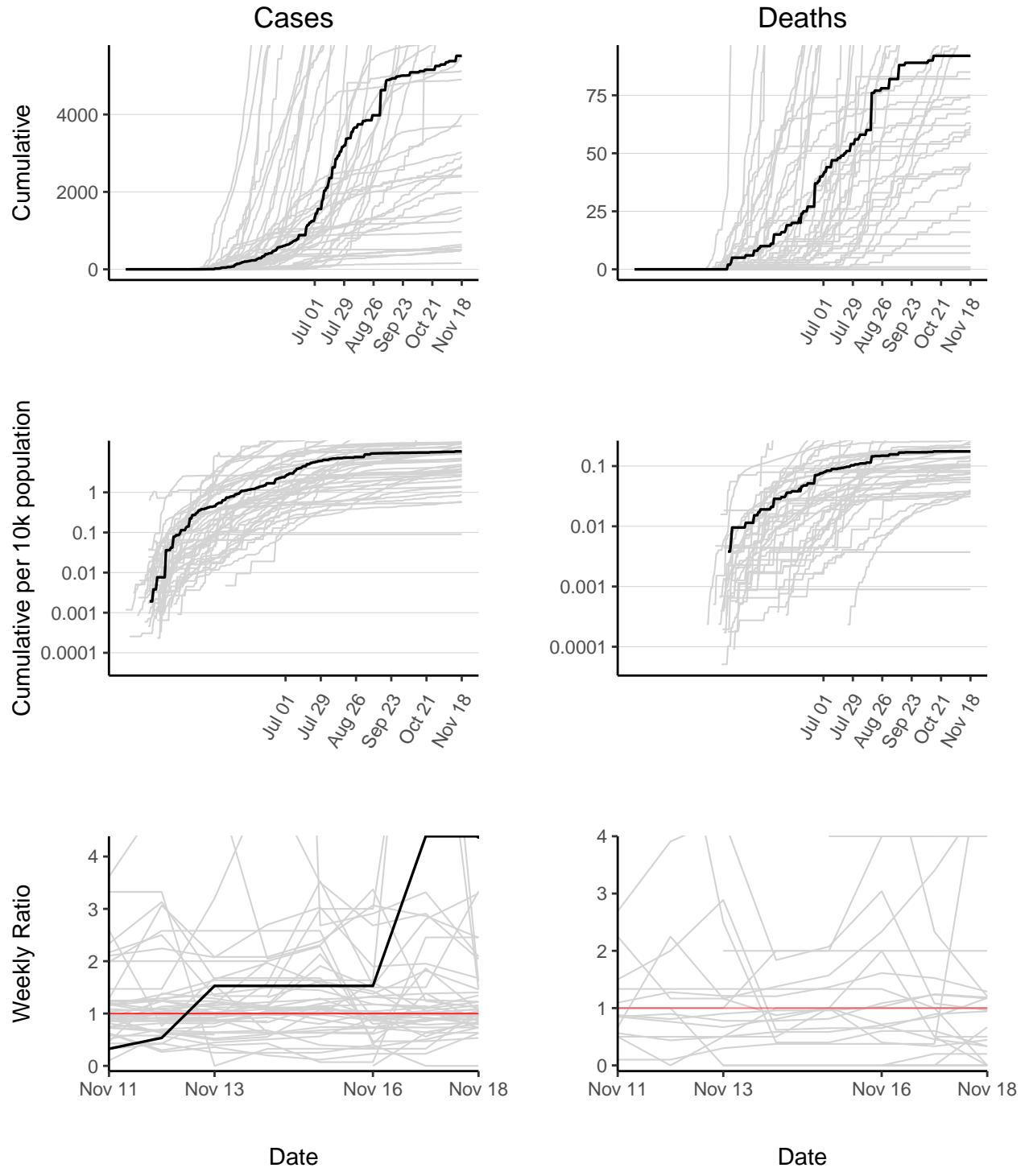
Date
 Chad has 1608 reported case(s) (37th in the region) and 101 reported death(s) (23rd). Cumulative counts per 10,000 population of reported cases and deaths are 1 (42nd) and 0.065 (32nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.98 (25th). The weekly ratio of reported deaths over the last 2 weeks is 2 (6th).

Comoros



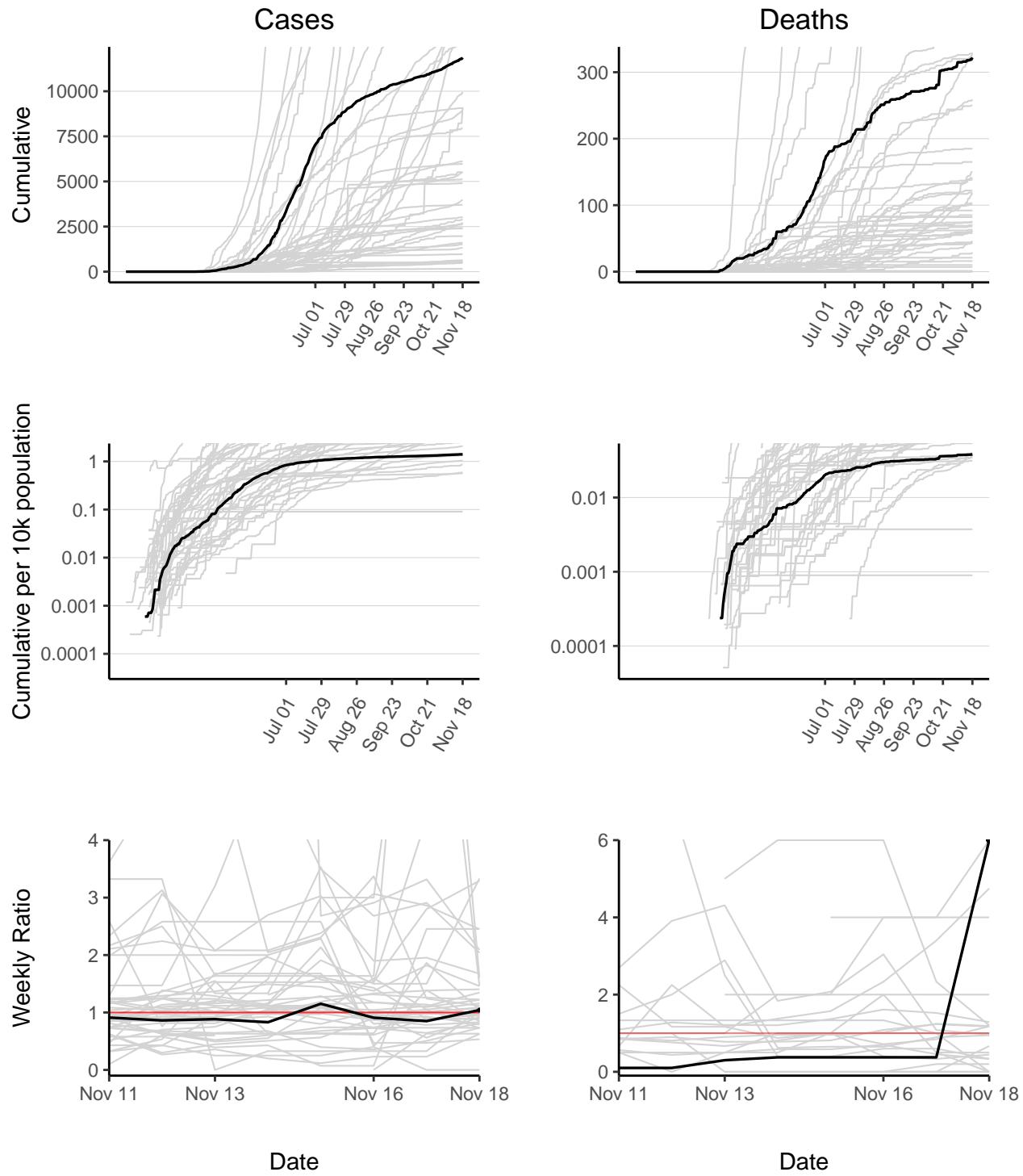
Comoros has 579 reported case(s) (42nd in the region) and 7 reported death(s) (43rd). Cumulative counts per 10,000 population of reported cases and deaths are 7 (24th) and 0.084 (28th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.89 (32nd). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Congo



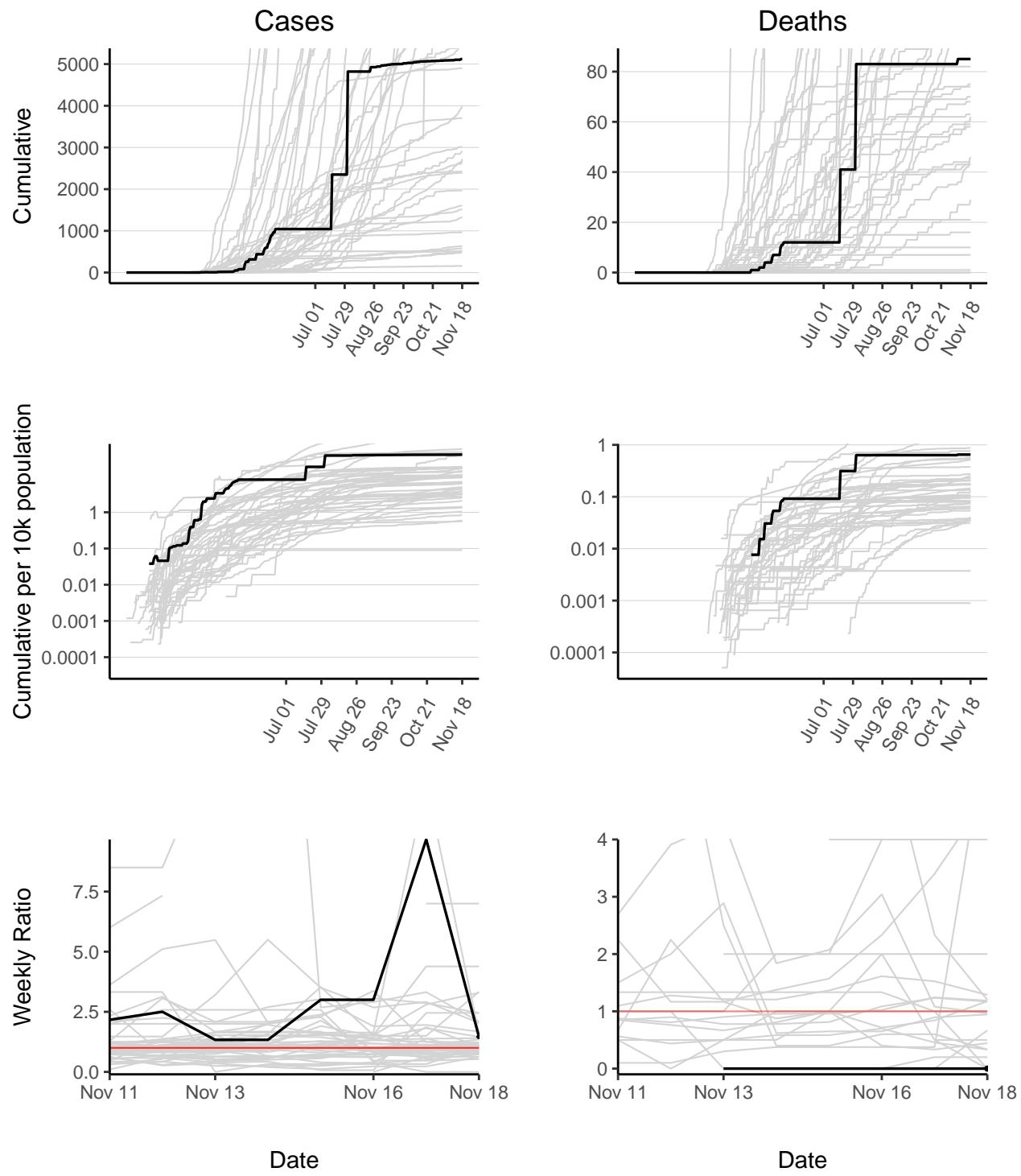
Date
Congo has 5515 reported case(s) (24th in the region) and 92 reported death(s) (24th). Cumulative counts per 10,000 population of reported cases and deaths are 11 (16th) and 0.18 (17th) respectively. The weekly ratio of reported cases over the last 2 weeks is 4.4 (2nd). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Democratic Republic of the Congo



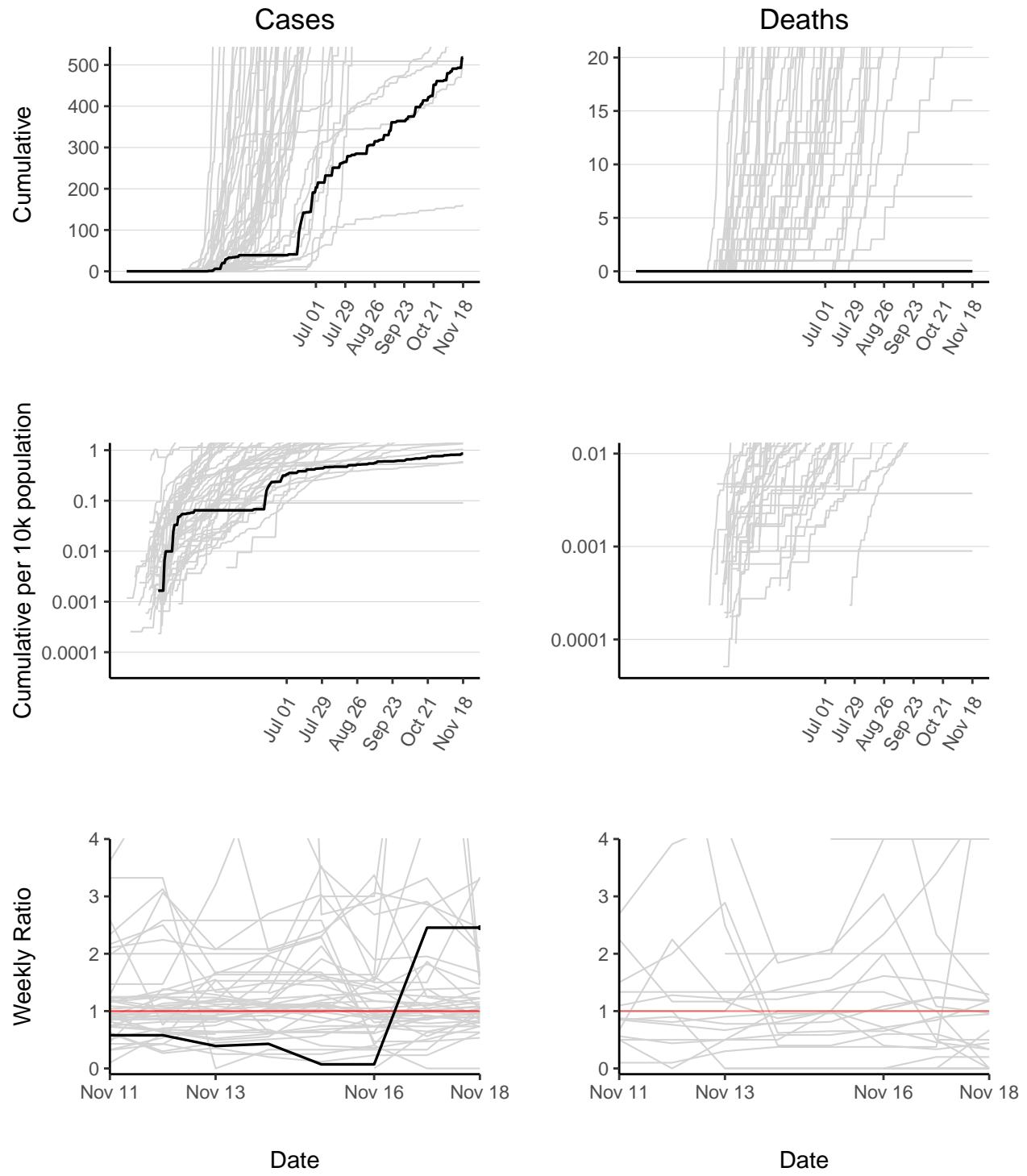
Democratic Republic of the Congo has 11865 reported case(s) (16th in the region) and 322 reported death(s) (11th). Cumulative counts per 10,000 population of reported cases and deaths are 1.4 (40th) and 0.038 (37th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1 (24th). The weekly ratio of reported deaths over the last 2 weeks is 6 (1st).

Equatorial Guinea



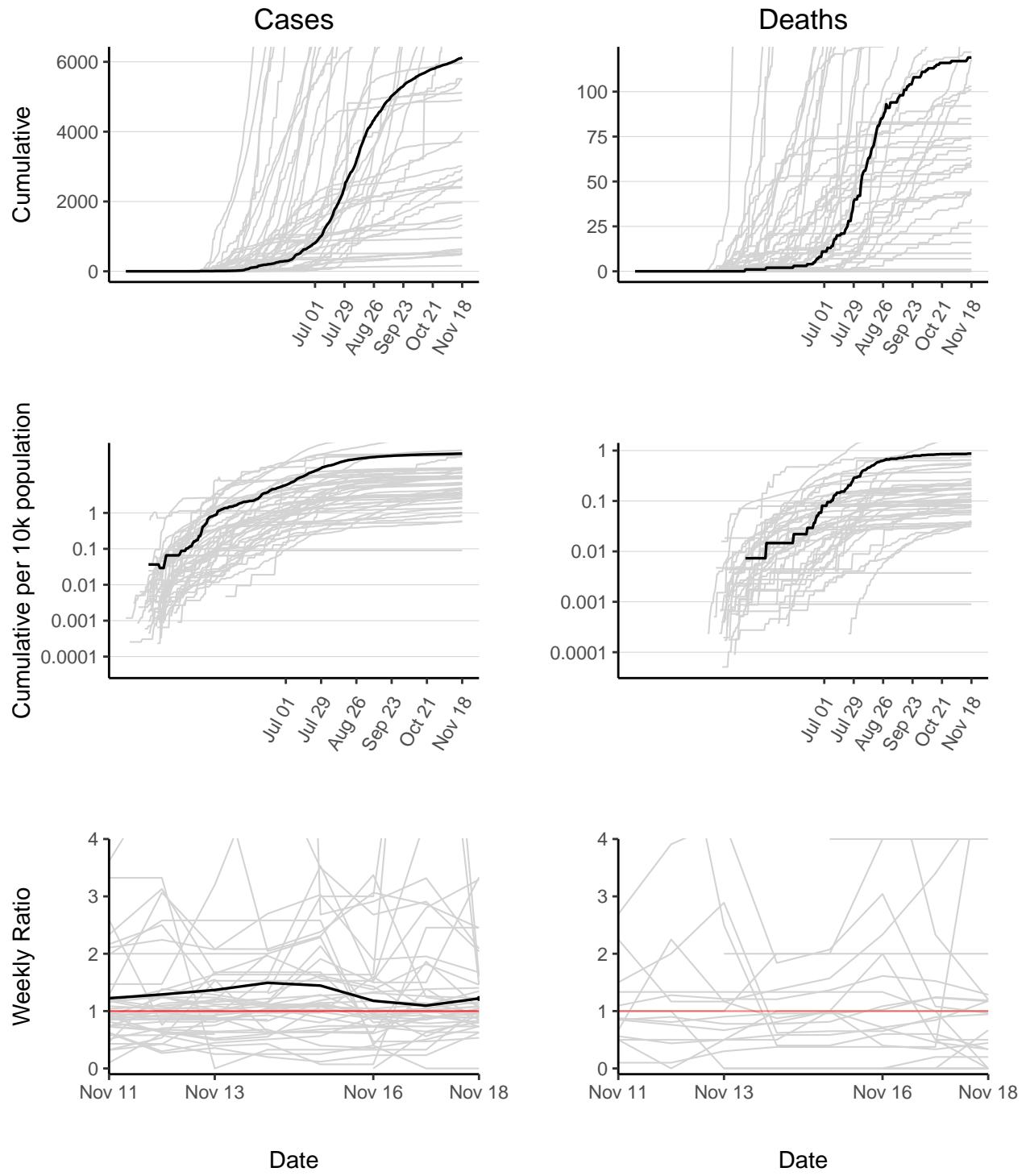
Equatorial Guinea has 5121 reported case(s) (26th in the region) and 85 reported death(s) (25th). Cumulative counts per 10,000 population of reported cases and deaths are 39 (8th) and 0.65 (5th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.5 (11th). The weekly ratio of reported deaths over the last 2 weeks is 0 (23rd).

Eritrea



Date
 Eritrea has 518 reported case(s) (43rd in the region) and 0 reported death(s) (45th). Cumulative counts per 10,000 population of reported cases and deaths are 0.86 (43rd) and 0 (45th) respectively. The weekly ratio of reported cases over the last 2 weeks is 2.5 (5th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

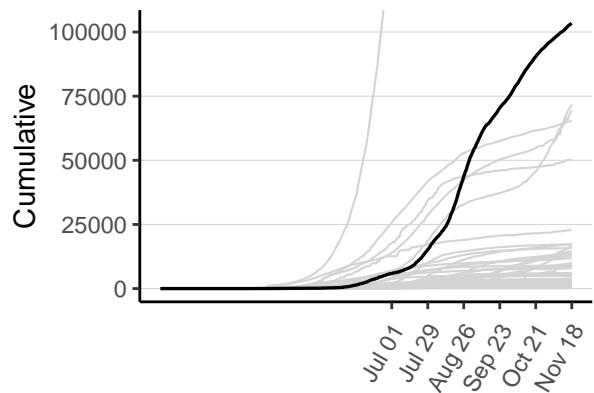
Eswatini



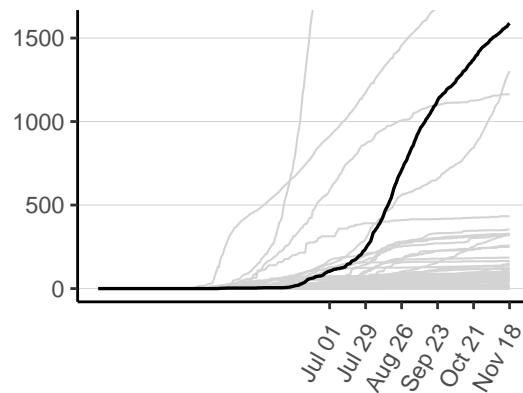
Eswatini has 6124 reported case(s) (22nd in the region) and 119 reported death(s) (20th). Cumulative counts per 10,000 population of reported cases and deaths are 45 (5th) and 0.87 (3rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.2 (16th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Ethiopia

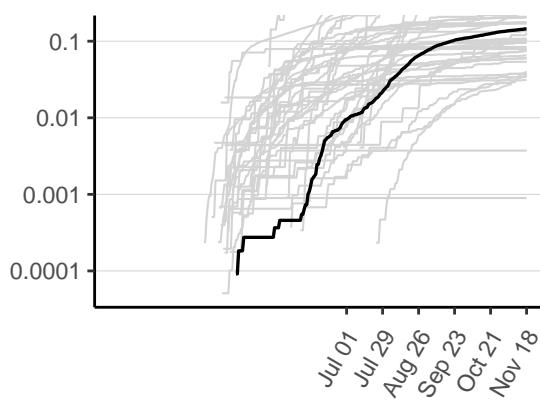
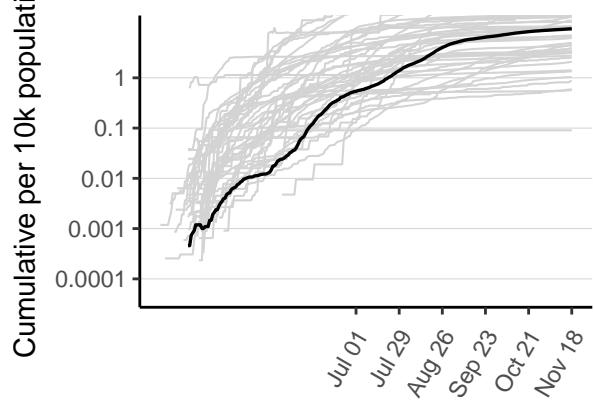
Cases



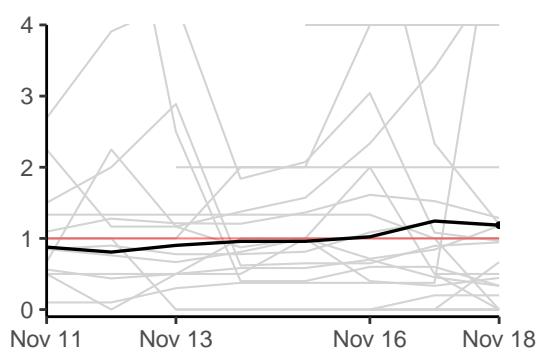
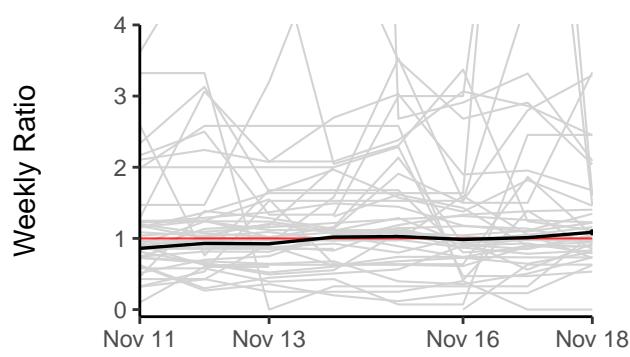
Deaths



Cumulative per 10k population



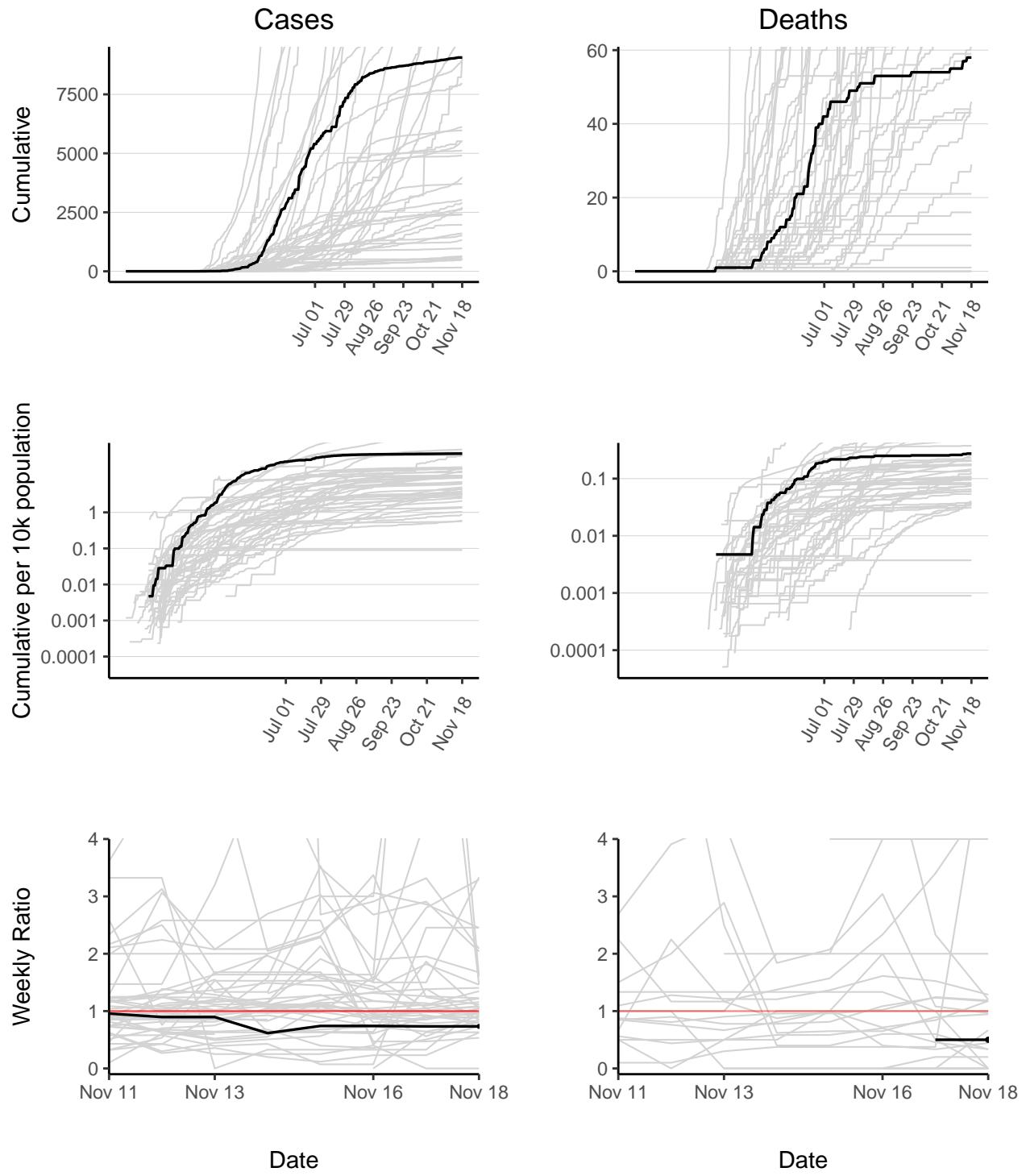
Weekly Ratio



Date

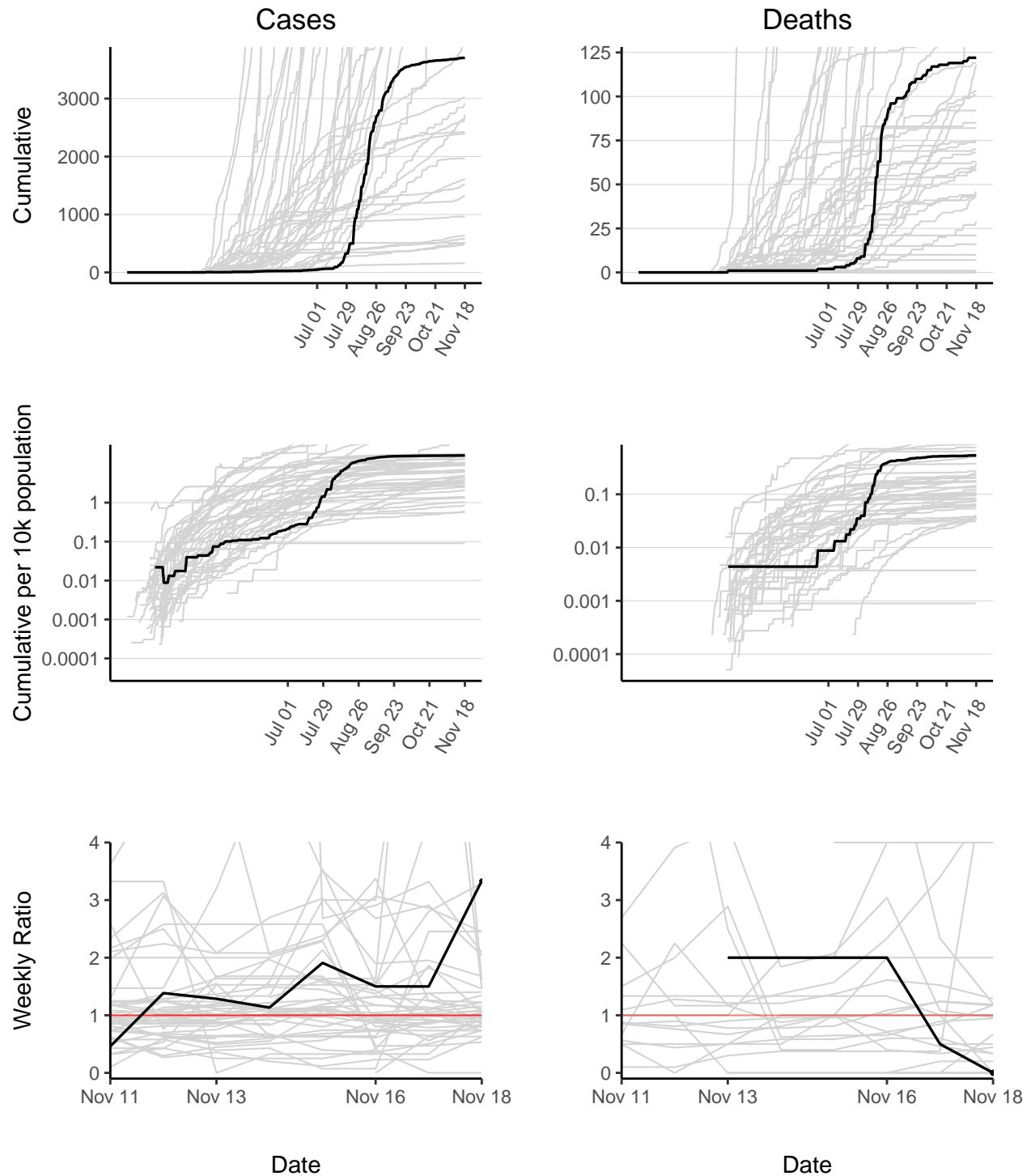
Ethiopia has 103395 reported case(s) (2nd in the region) and 1588 reported death(s) (3rd). Cumulative counts per 10,000 population of reported cases and deaths are 9.5 (21st) and 0.15 (20th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.1 (19th). The weekly ratio of reported deaths over the last 2 weeks is 1.2 (9th).

Gabon



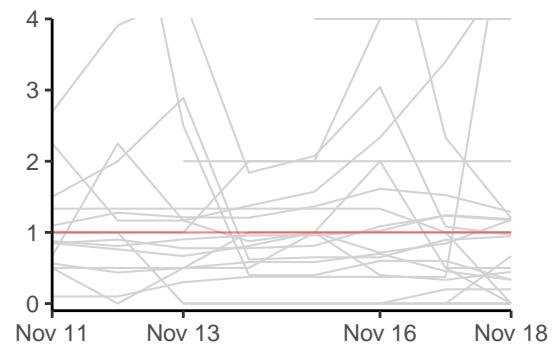
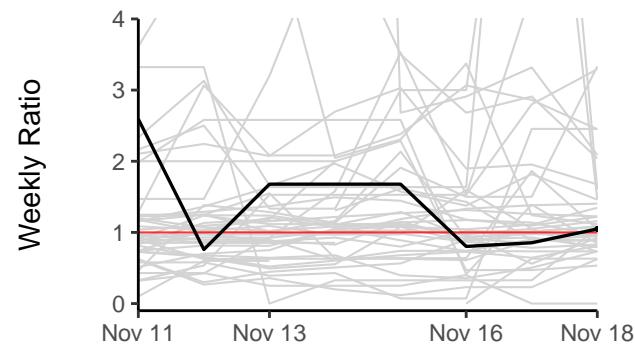
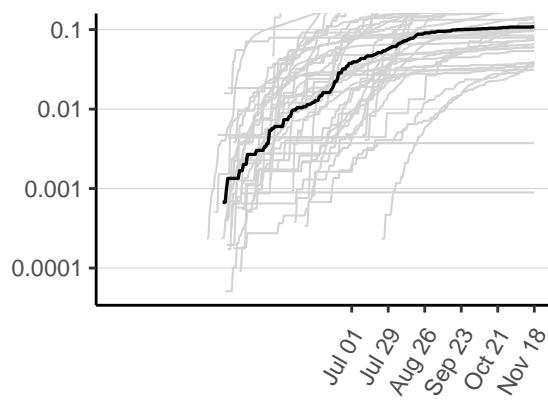
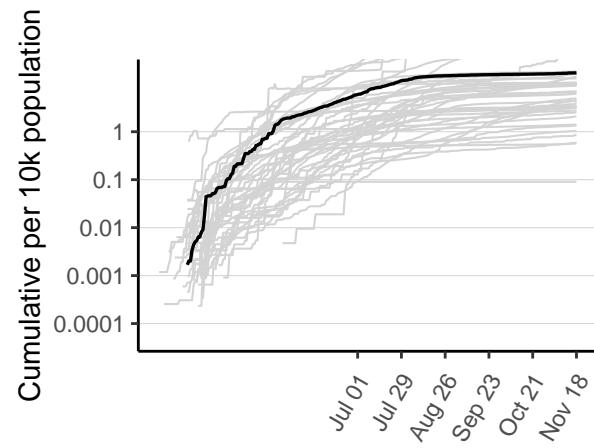
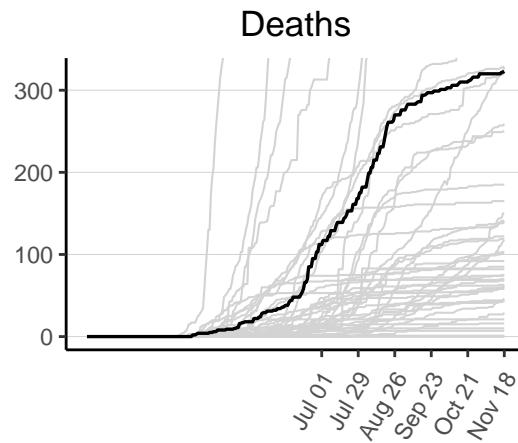
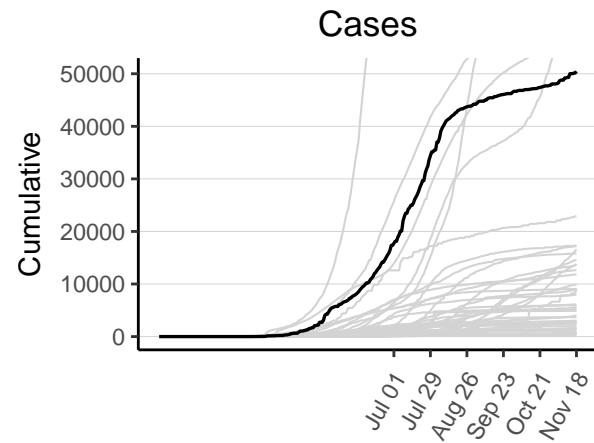
Date
 Gabon has 9062 reported case(s) (19th in the region) and 58 reported death(s) (34th). Cumulative counts per 10,000 population of reported cases and deaths are 43 (6th) and 0.27 (10th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.73 (38th). The weekly ratio of reported deaths over the last 2 weeks is 0.5 (17th).

Gambia



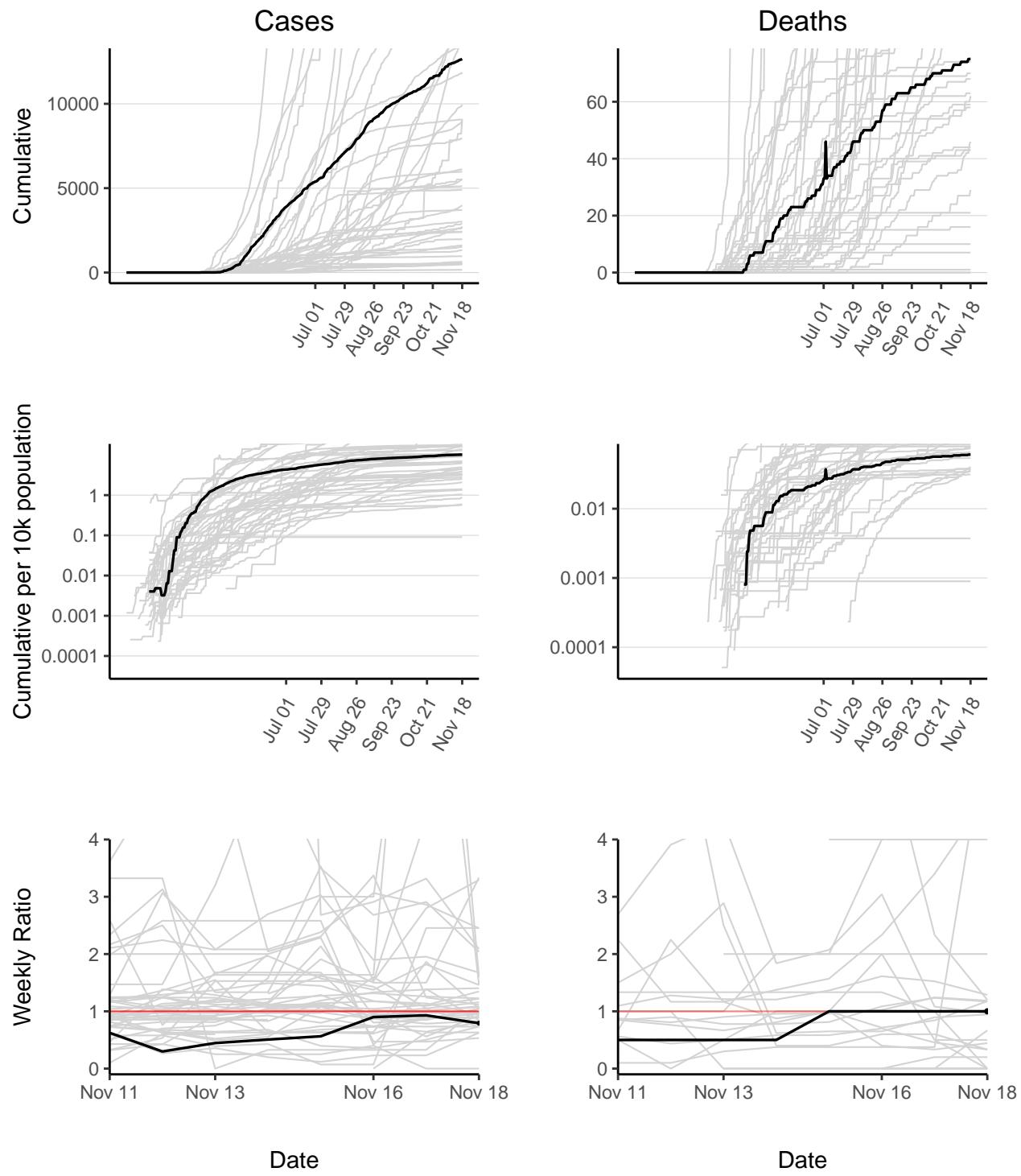
Gambia has 3705 reported case(s) (29th in the region) and 122 reported death(s) (19th). Cumulative counts per 10,000 population of reported cases and deaths are 16 (13th) and 0.54 (7th) respectively. The weekly ratio of reported cases over the last 2 weeks is 3.3 (3rd). The weekly ratio of reported deaths over the last 2 weeks is 0 (24th).

Ghana



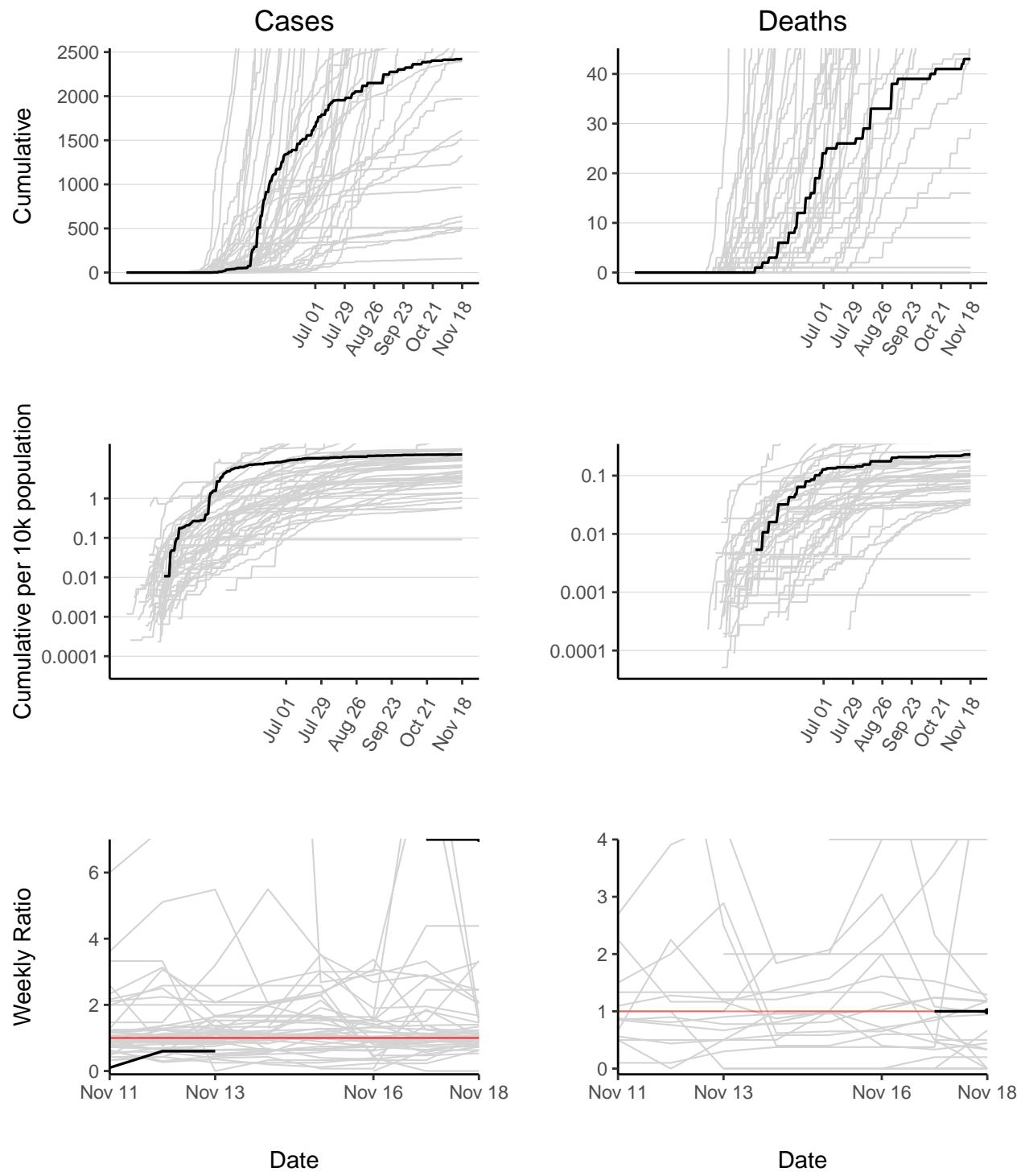
Date
 Ghana has 50457 reported case(s) (6th in the region) and 323 reported death(s) (10th). Cumulative counts per 10,000 population of reported cases and deaths are 17 (10th) and 0.11 (23rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 1 (23rd). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Guinea



Guinea has 12654 reported case(s) (15th in the region) and 75 reported death(s) (27th). Cumulative counts per 10,000 population of reported cases and deaths are 10 (18th) and 0.06 (33rd) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.79 (36th). The weekly ratio of reported deaths over the last 2 weeks is 1 (12th).

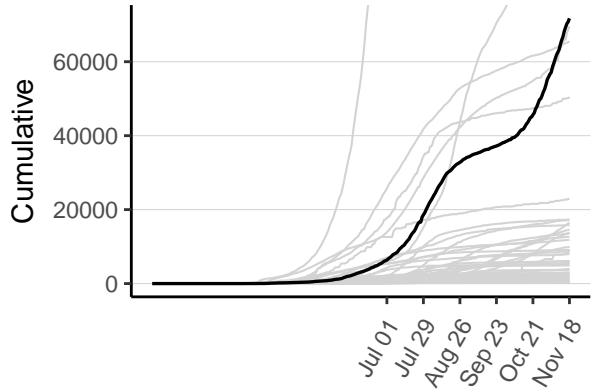
Guinea-Bissau



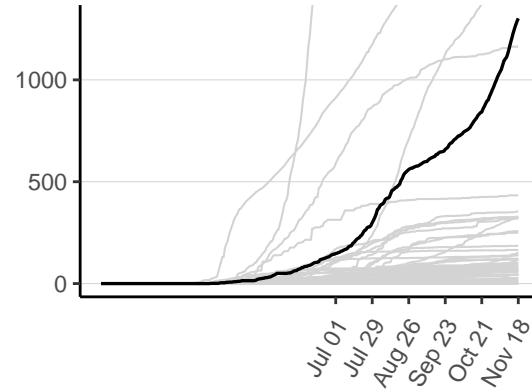
Guinea-Bissau has 2421 reported case(s) (34th in the region) and 43 reported death(s) (38th). Cumulative counts per 10,000 population of reported cases and deaths are 13 (15th) and 0.23 (12th) respectively. The weekly ratio of reported cases over the last 2 weeks is 7 (1st). The weekly ratio of reported deaths over the last 2 weeks is 1 (13th).

Kenya

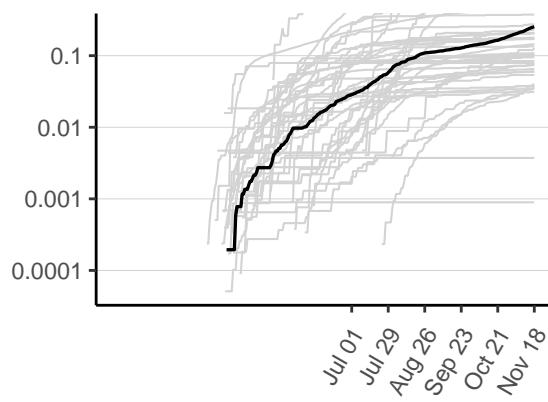
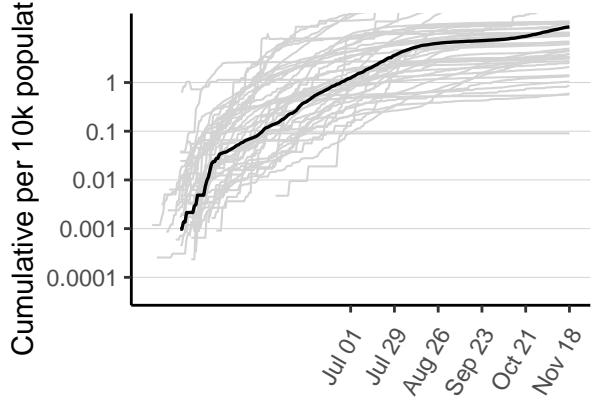
Cases



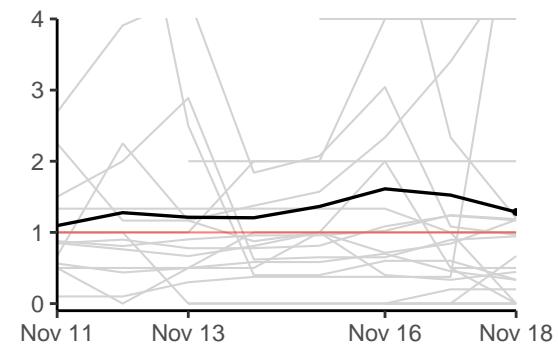
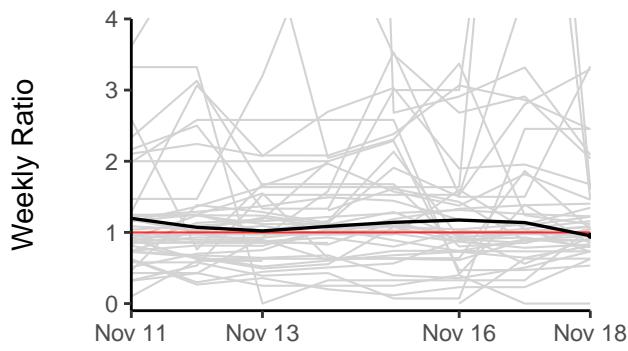
Deaths



Cumulative per 10k population



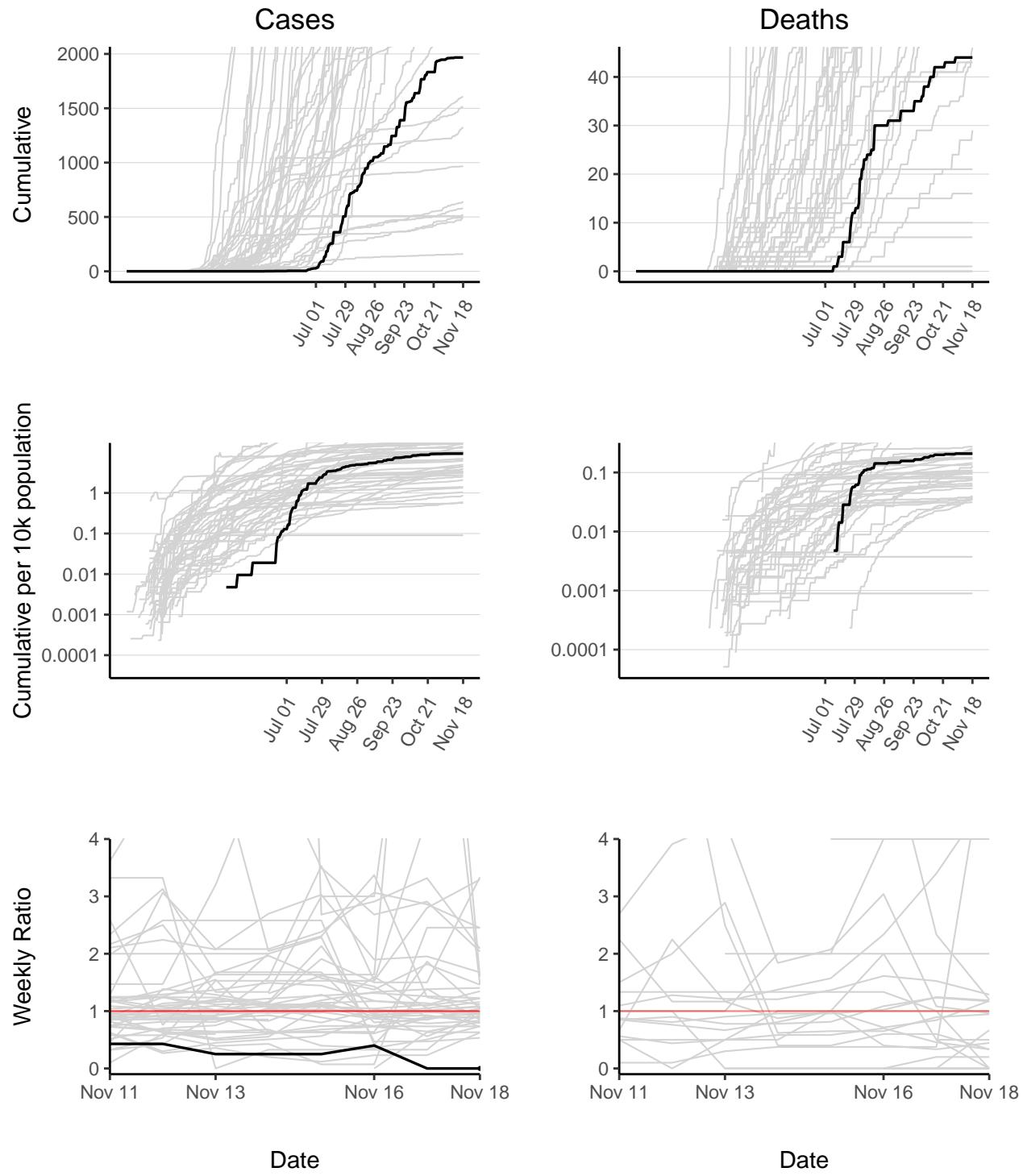
Weekly Ratio



Date

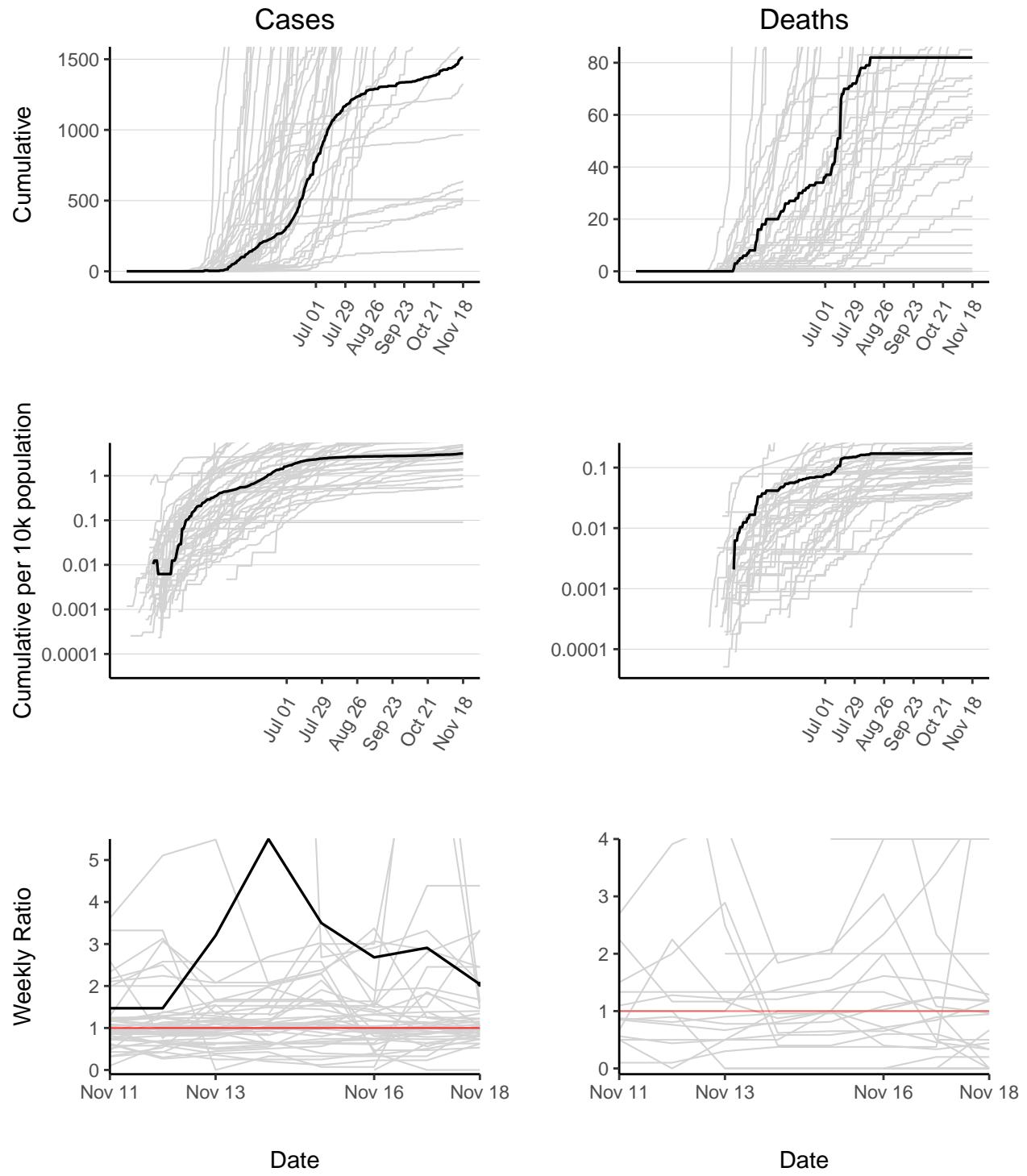
Kenya has 71729 reported case(s) (3rd in the region) and 1302 reported death(s) (4th). Cumulative counts per 10,000 population of reported cases and deaths are 14 (14th) and 0.25 (11th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.95 (28th). The weekly ratio of reported deaths over the last 2 weeks is 1.3 (7th).

Lesotho



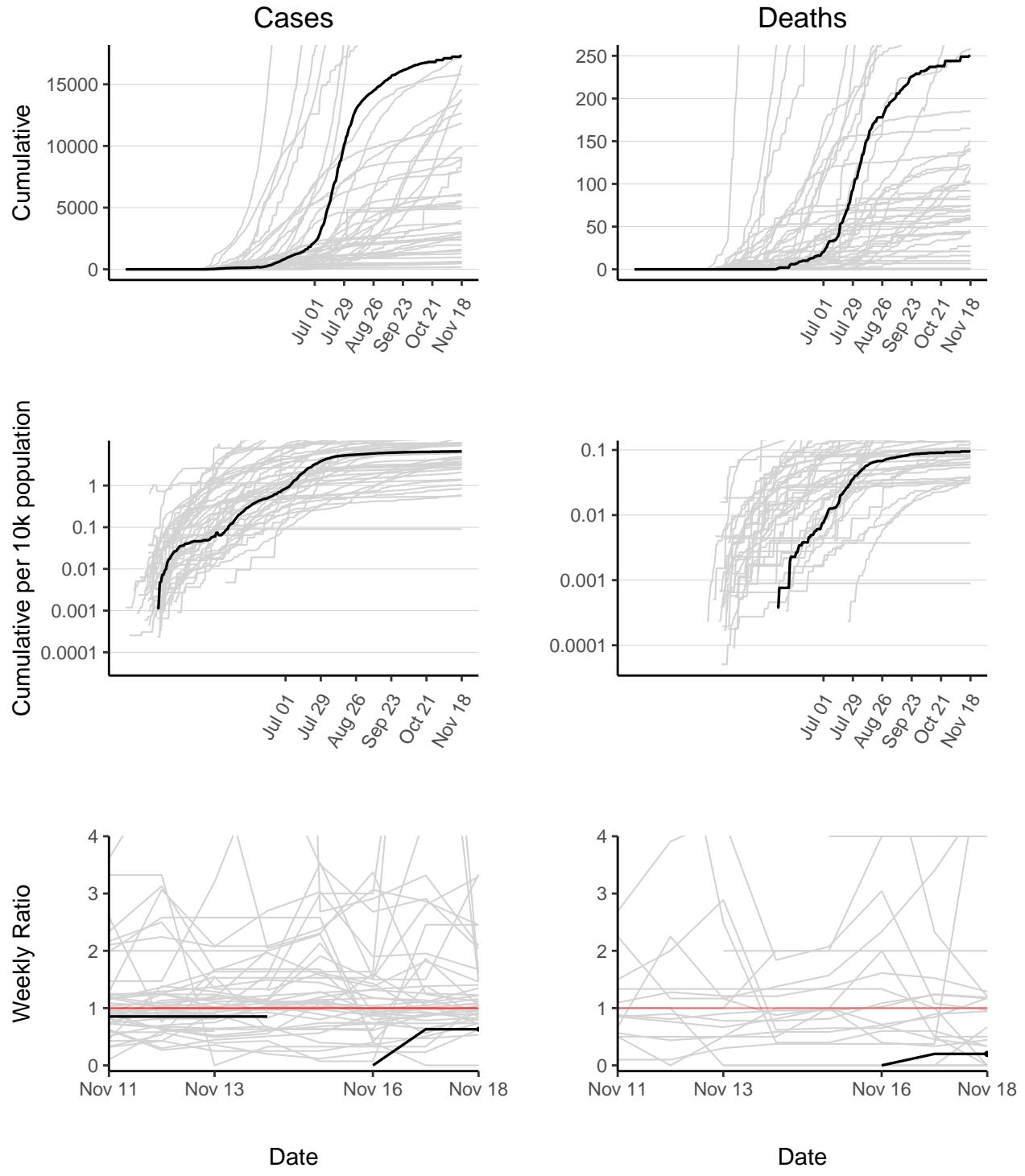
Date
 Lesotho has 1967 reported case(s) (36th in the region) and 44 reported death(s) (36th). Cumulative counts per 10,000 population of reported cases and deaths are 9.3 (22nd) and 0.21 (13th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0 (44th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Liberia



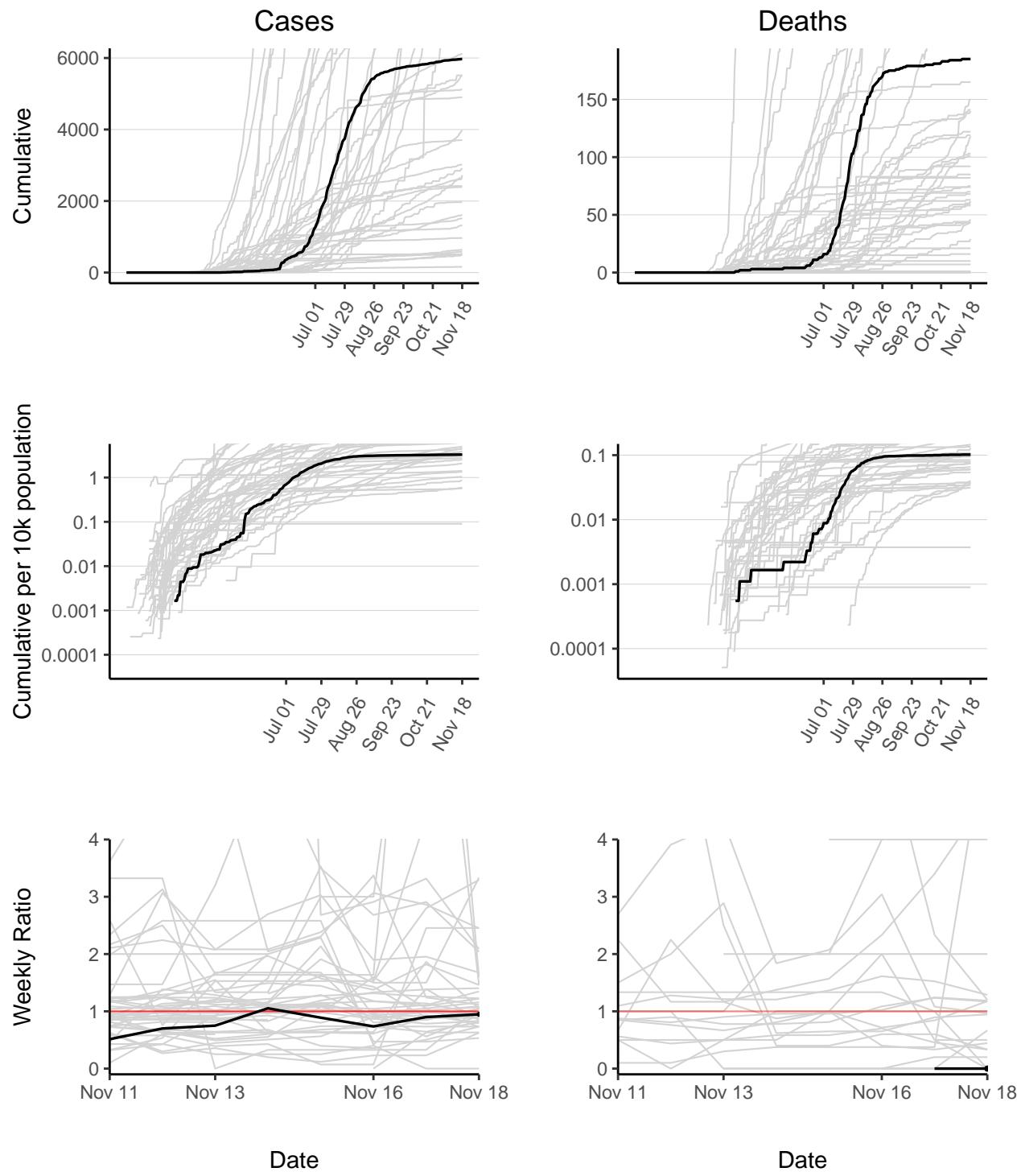
Date
Liberia has 1512 reported case(s) (38th in the region) and 82 reported death(s) (26th). Cumulative counts per 10,000 population of reported cases and deaths are 3.1 (35th) and 0.17 (19th) respectively. The weekly ratio of reported cases over the last 2 weeks is 2 (8th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Madagascar



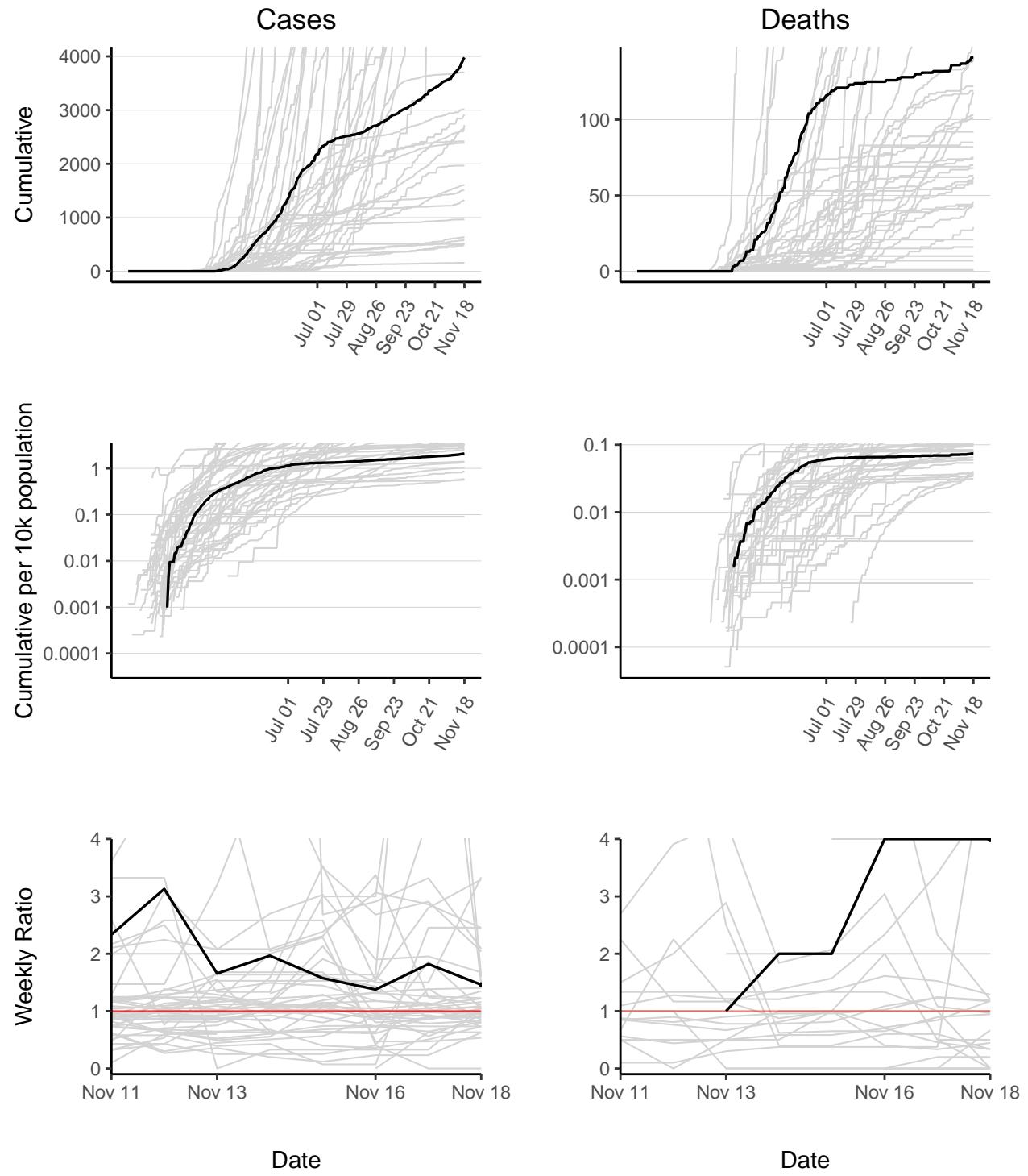
Madagascar has 17310 reported case(s) (8th in the region) and 250 reported death(s) (13th). Cumulative counts per 10,000 population of reported cases and deaths are 6.6 (25th) and 0.095 (27th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.63 (41st). The weekly ratio of reported deaths over the last 2 weeks is 0.2 (21st).

Malawi



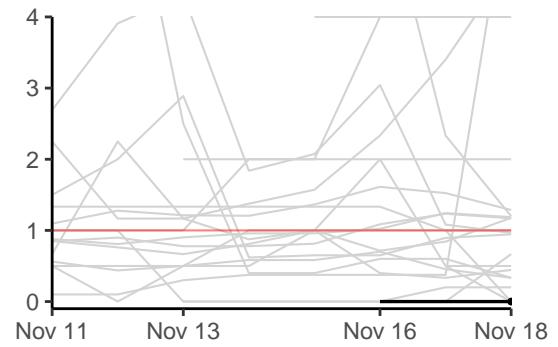
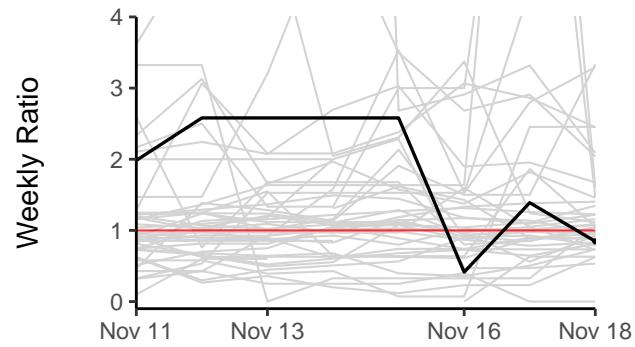
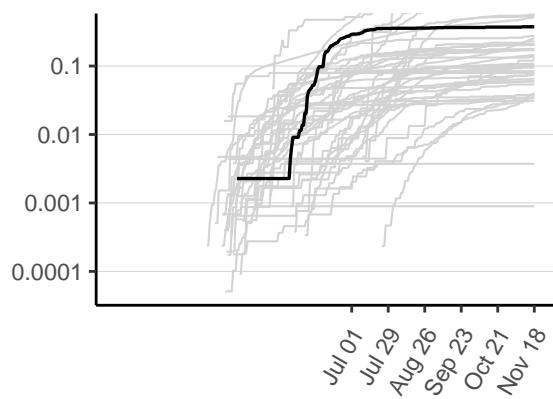
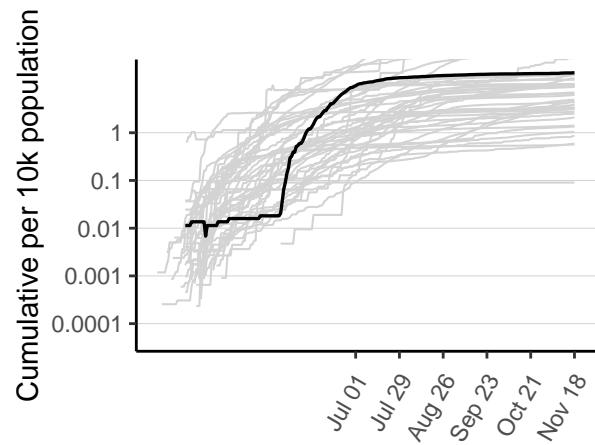
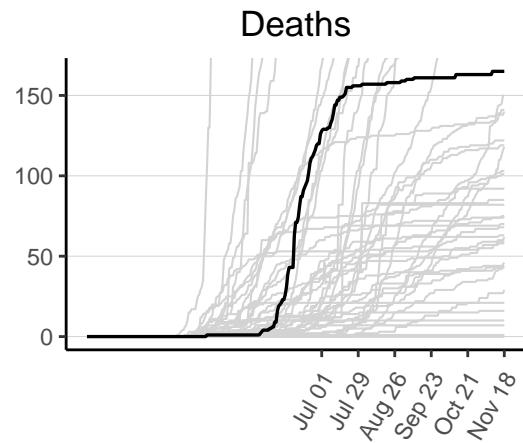
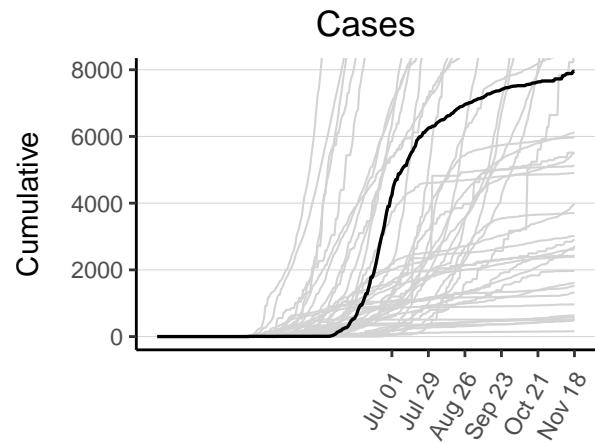
Malawi has 5971 reported case(s) (23rd in the region) and 185 reported death(s) (14th). Cumulative counts per 10,000 population of reported cases and deaths are 3.3 (34th) and 0.1 (25th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.95 (29th). The weekly ratio of reported deaths over the last 2 weeks is 0 (25th).

Mali



Mali has 3980 reported case(s) (28th in the region) and 141 reported death(s) (17th). Cumulative counts per 10,000 population of reported cases and deaths are 2.1 (39th) and 0.074 (31st) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.5 (12th). The weekly ratio of reported deaths over the last 2 weeks is 4 (4th).

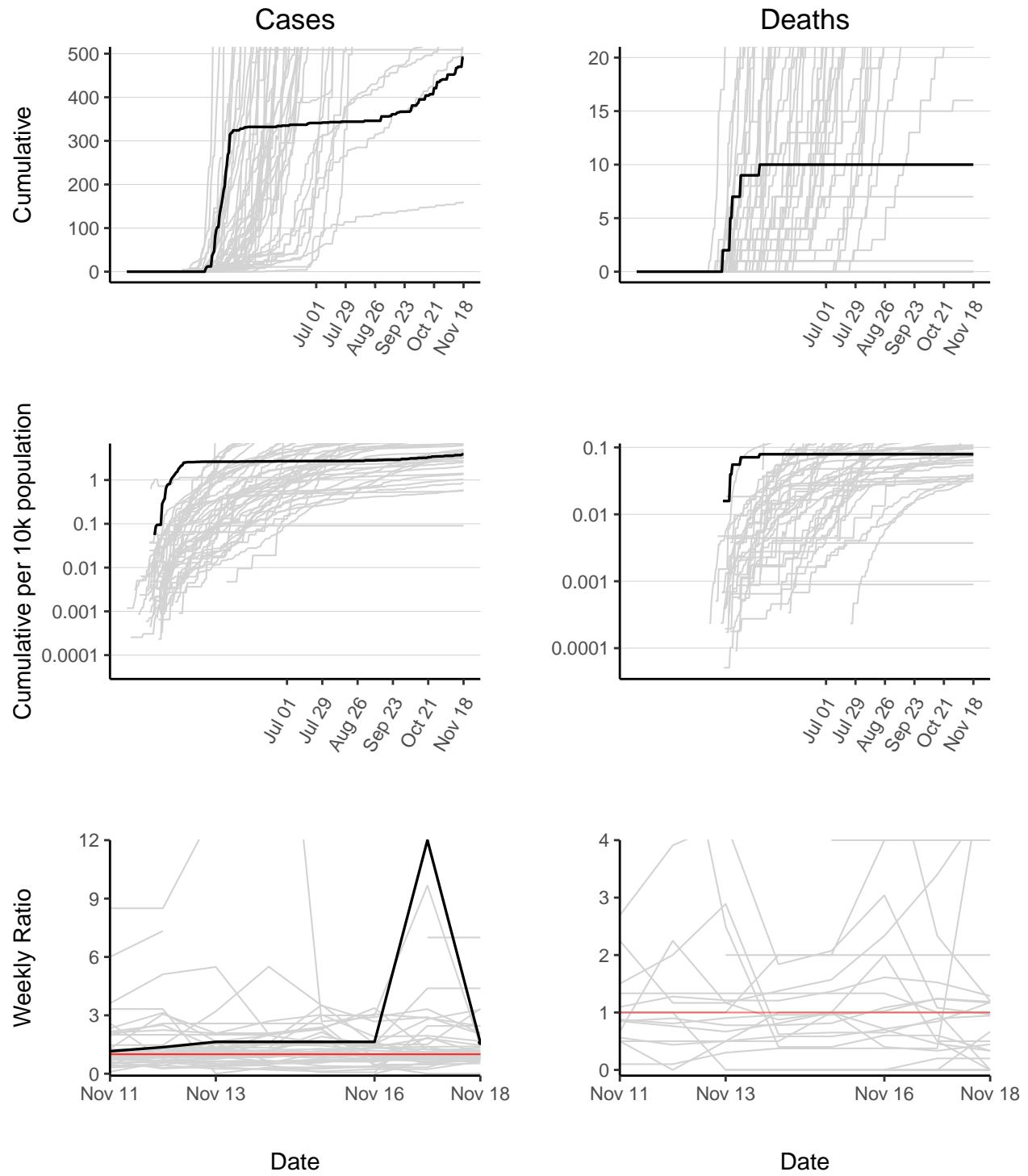
Mauritania



Date

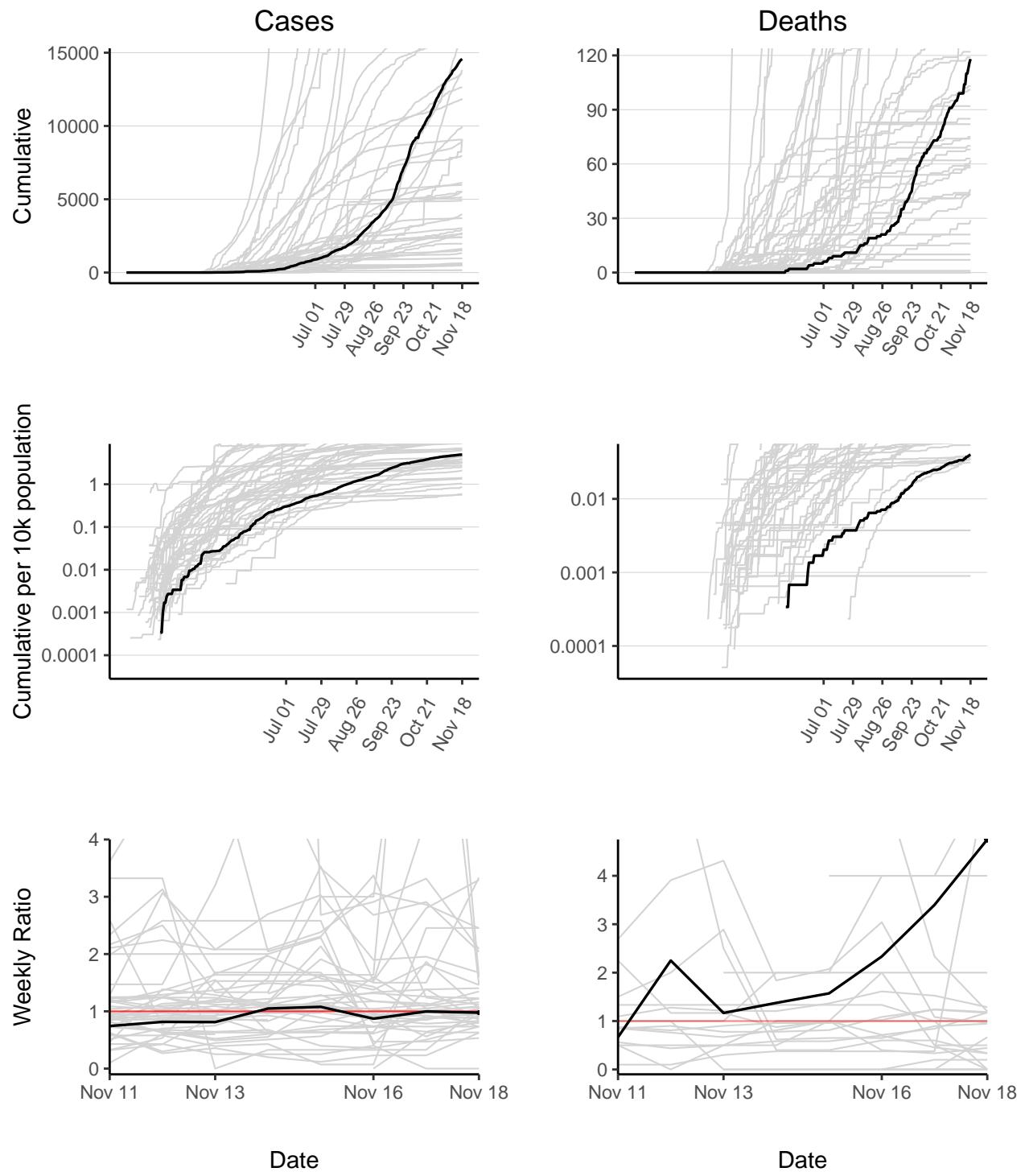
Mauritania has 7952 reported case(s) (21st in the region) and 165 reported death(s) (15th). Cumulative counts per 10,000 population of reported cases and deaths are 18 (9th) and 0.37 (9th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.85 (33rd). The weekly ratio of reported deaths over the last 2 weeks is 0 (26th).

Mauritius



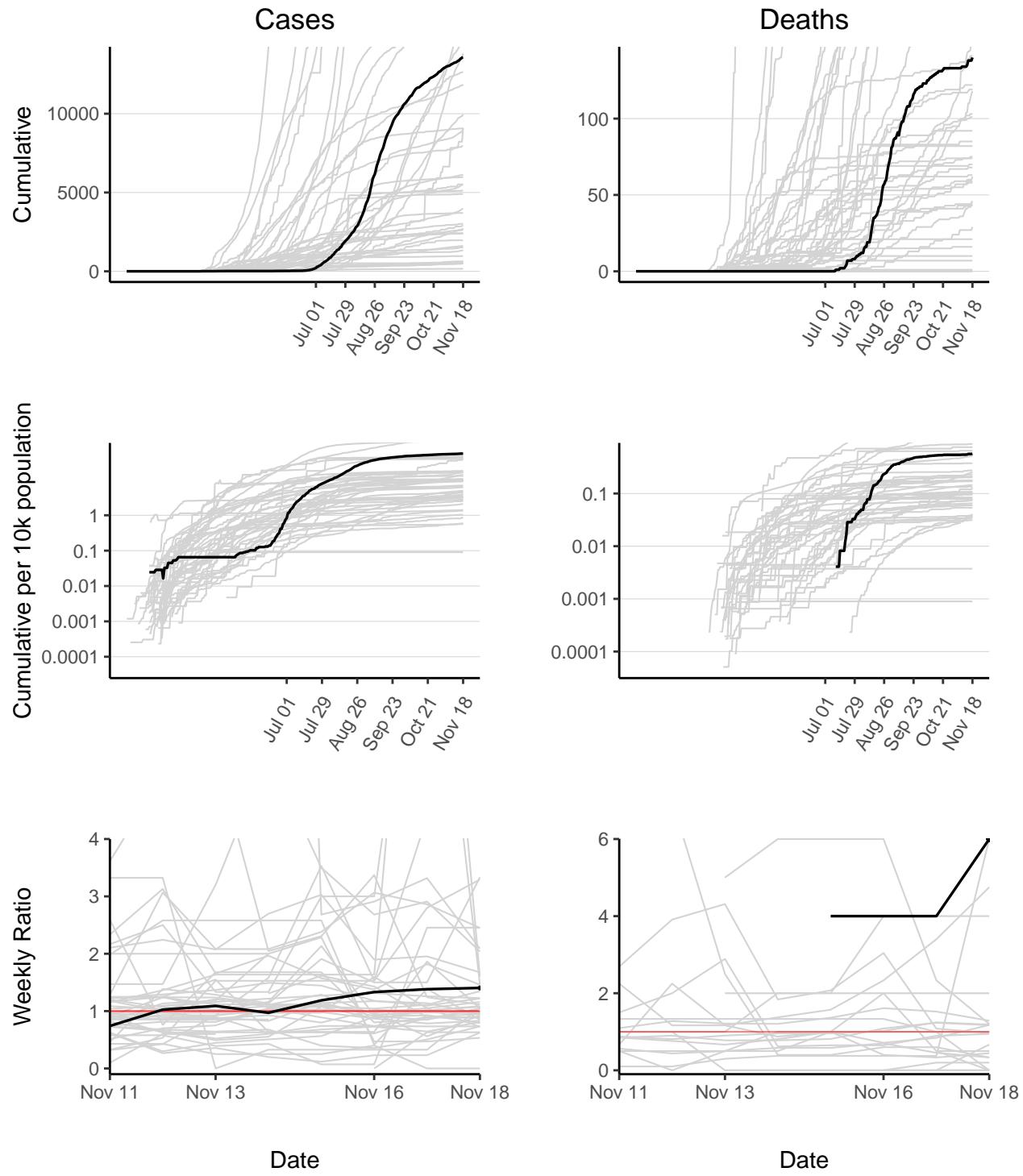
Mauritius has 491 reported case(s) (45th in the region) and 10 reported death(s) (42nd). Cumulative counts per 10,000 population of reported cases and deaths are 3.9 (30th) and 0.079 (29th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.6 (10th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Mozambique



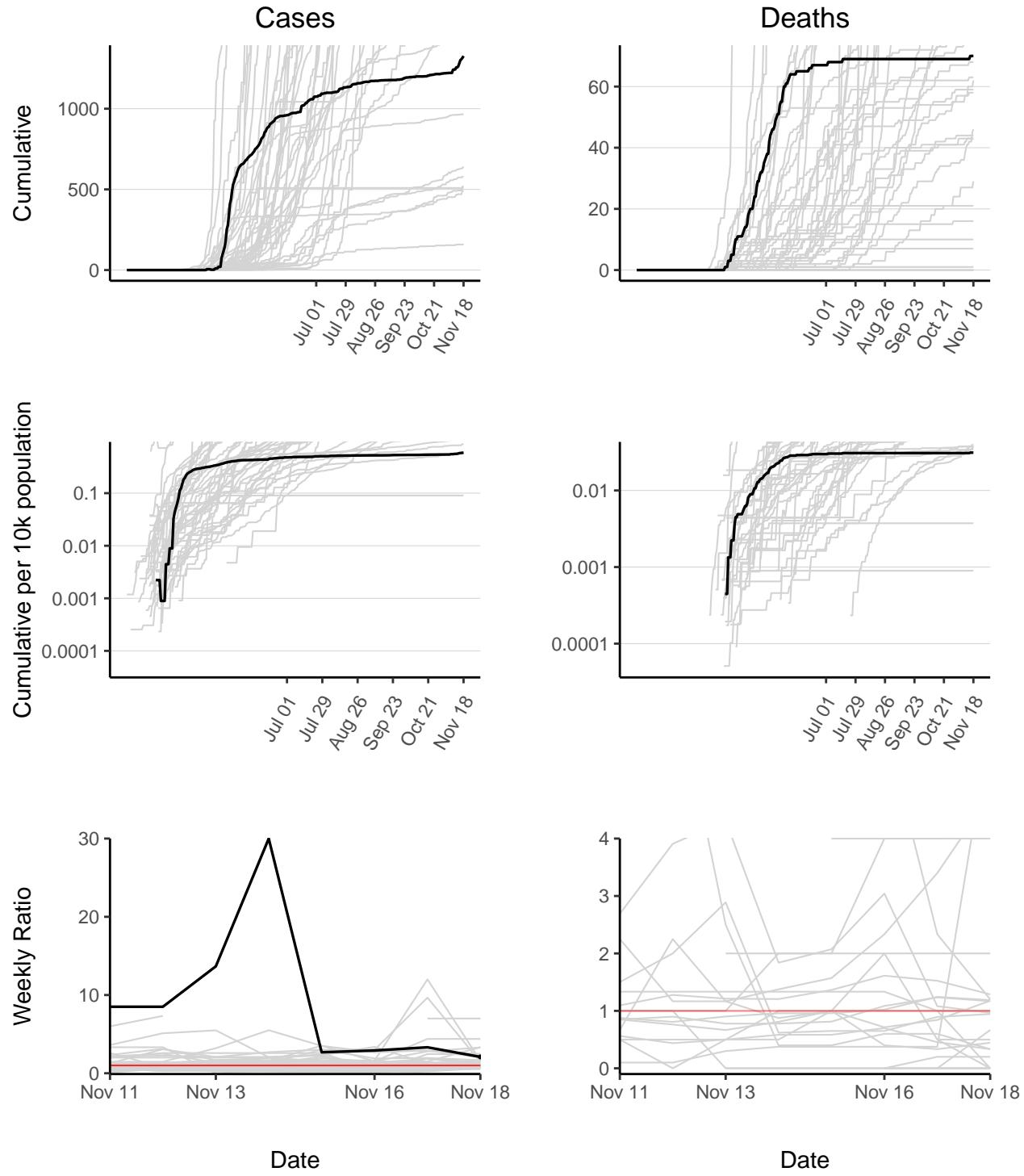
Mozambique has 14566 reported case(s) (12th in the region) and 118 reported death(s) (21st). Cumulative counts per 10,000 population of reported cases and deaths are 4.9 (27th) and 0.04 (36th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.98 (26th). The weekly ratio of reported deaths over the last 2 weeks is 4.8 (3rd).

Namibia



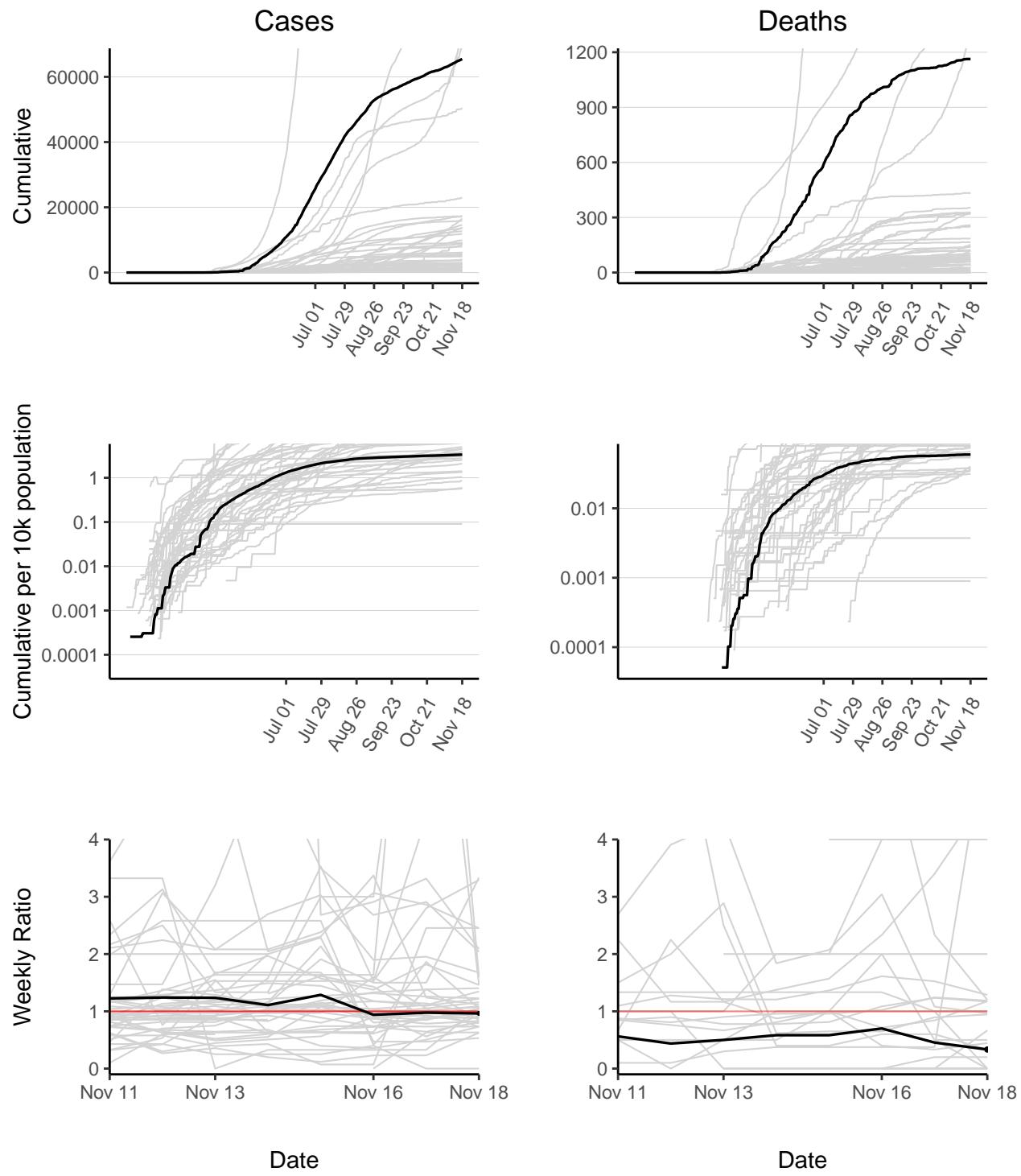
Namibia has 13566 reported case(s) (14th in the region) and 140 reported death(s) (18th). Cumulative counts per 10,000 population of reported cases and deaths are 55 (3rd) and 0.57 (6th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.4 (13th). The weekly ratio of reported deaths over the last 2 weeks is 6 (2nd).

Niger



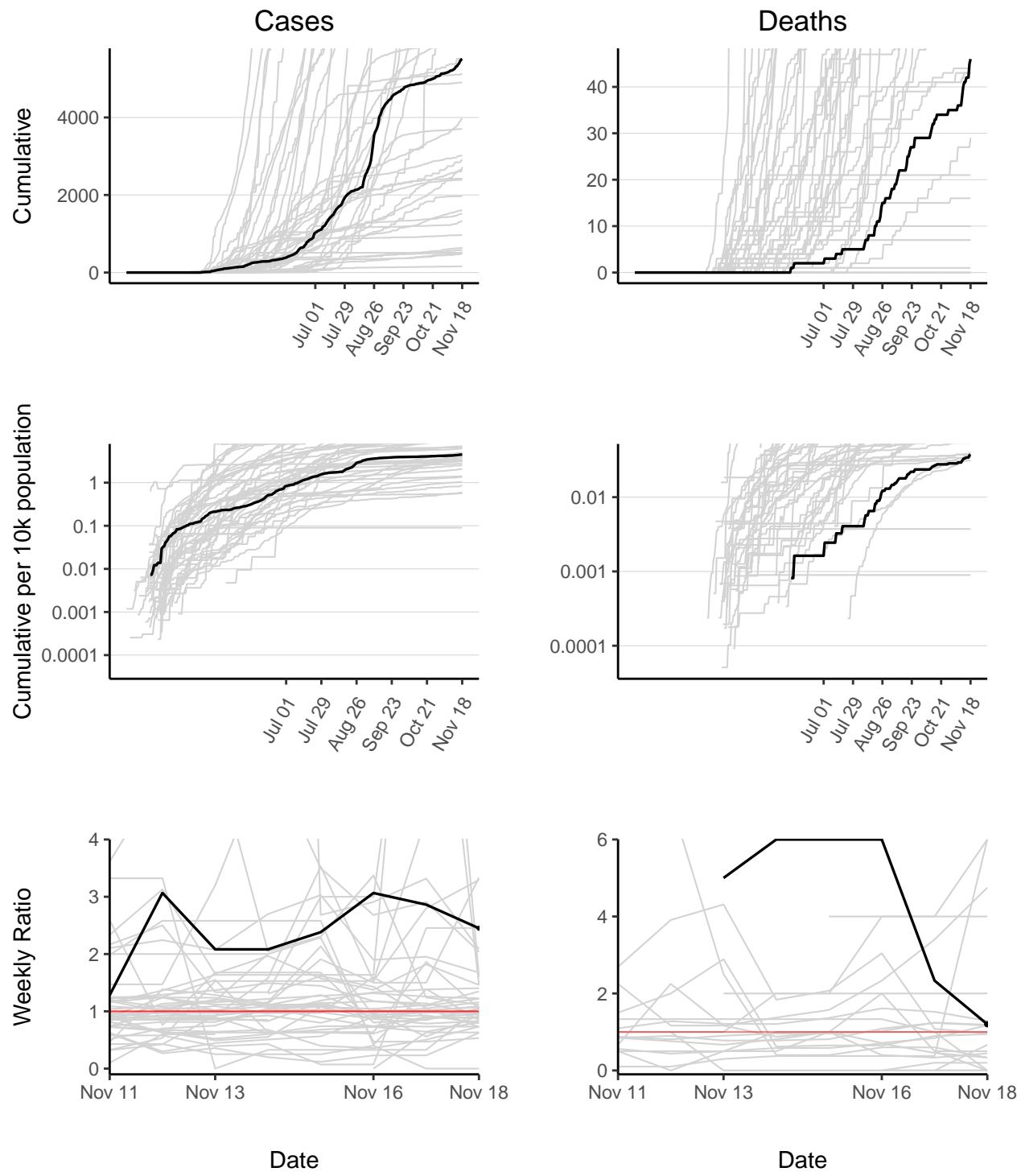
Date
 Niger has 1327 reported case(s) (39th in the region) and 70 reported death(s) (29th). Cumulative counts per 10,000 population of reported cases and deaths are 0.59 (44th) and 0.031 (42nd) respectively. The weekly ratio of reported cases over the last 2 weeks is 2.1 (7th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Nigeria



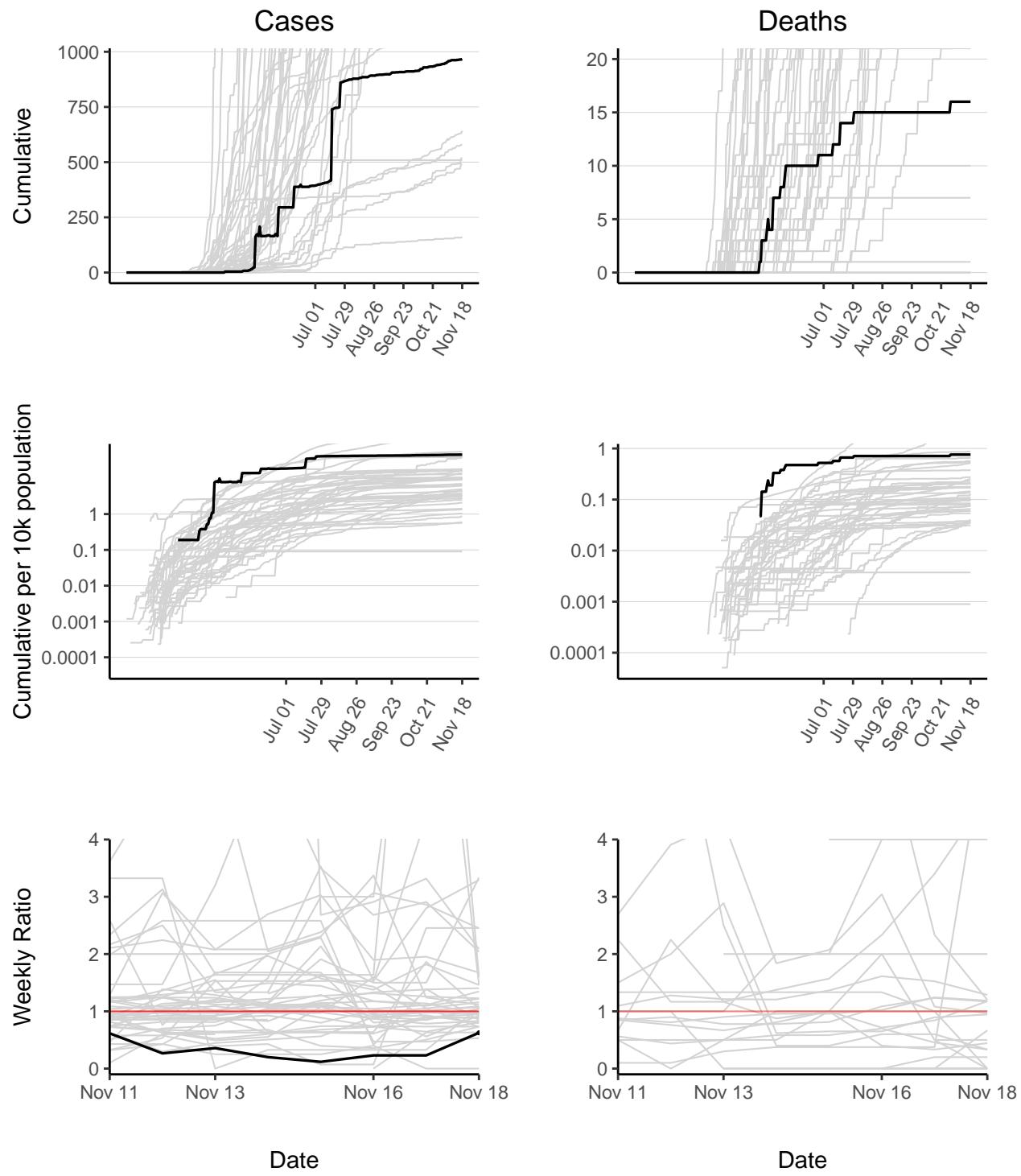
Nigeria has 65457 reported case(s) (5th in the region) and 1163 reported death(s) (5th). Cumulative counts per 10,000 population of reported cases and deaths are 3.3 (33rd) and 0.059 (34th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.96 (27th). The weekly ratio of reported deaths over the last 2 weeks is 0.33 (20th).

Rwanda



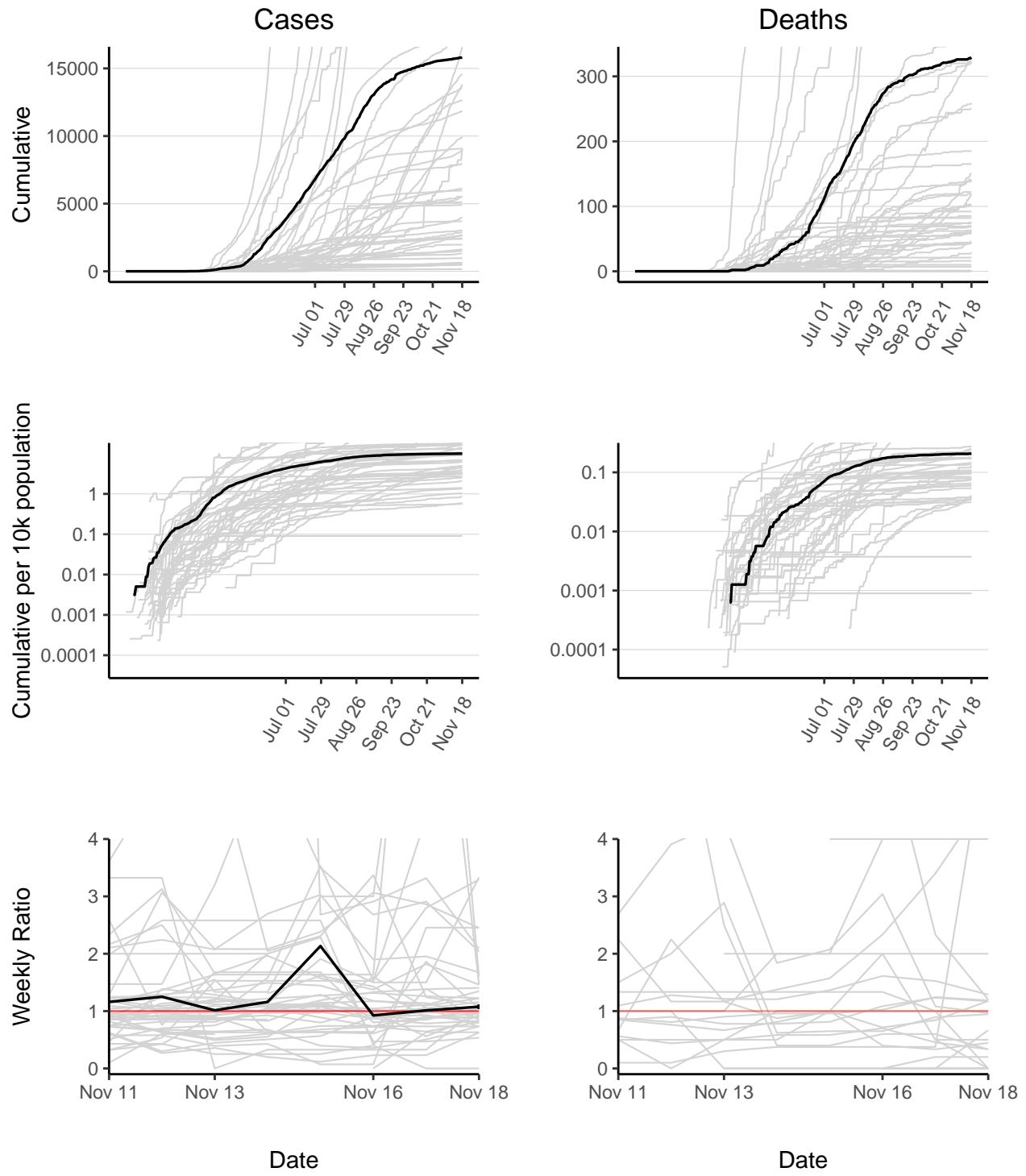
Rwanda has 5507 reported case(s) (25th in the region) and 46 reported death(s) (35th). Cumulative counts per 10,000 population of reported cases and deaths are 4.5 (29th) and 0.037 (39th) respectively. The weekly ratio of reported cases over the last 2 weeks is 2.4 (6th). The weekly ratio of reported deaths over the last 2 weeks is 1.2 (8th).

Sao Tome and Principe



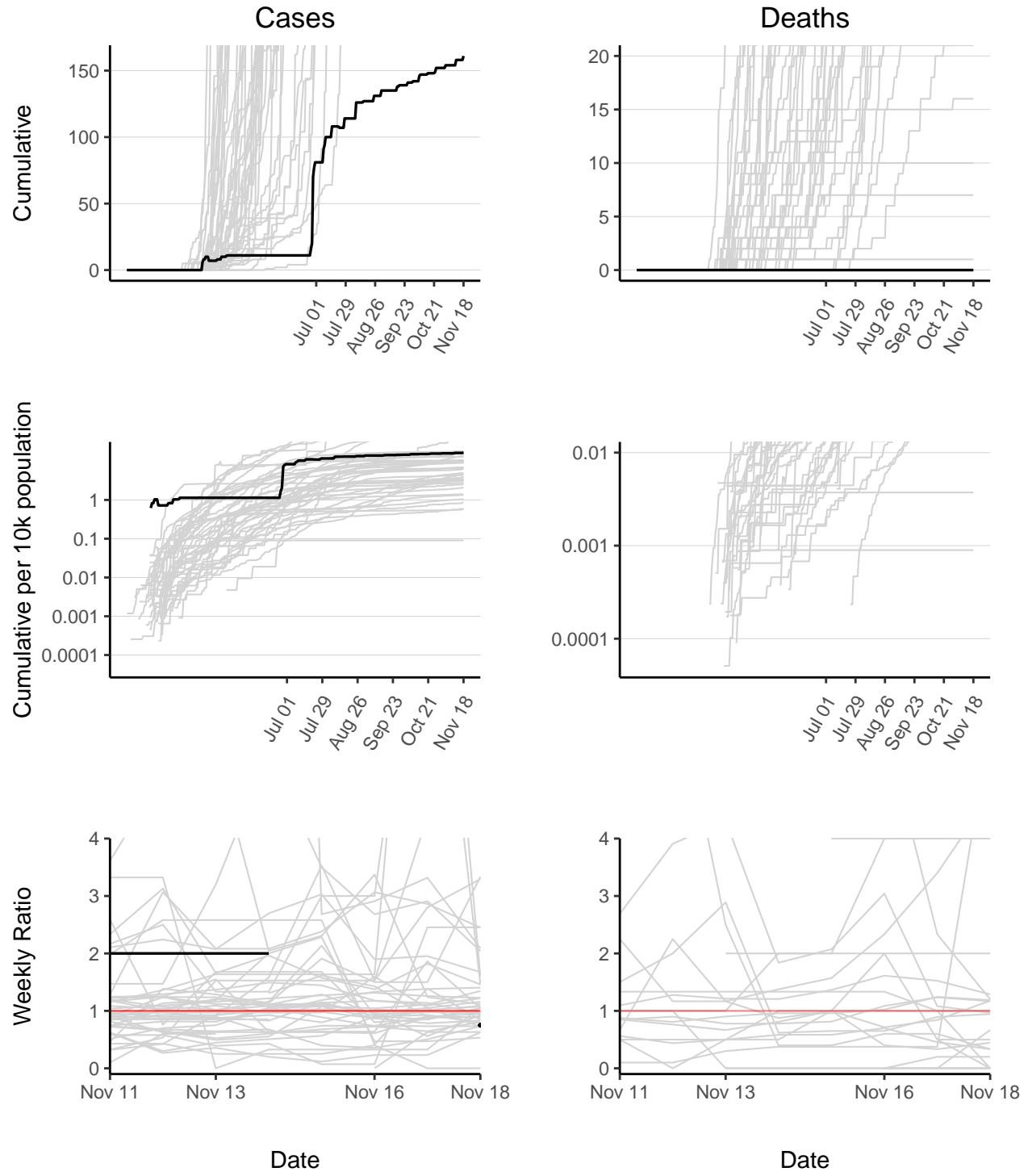
Sao Tome and Principe has 967 reported case(s) (40th in the region) and 16 reported death(s) (41st). Cumulative counts per 10,000 population of reported cases and deaths are 46 (4th) and 0.76 (4th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.62 (42nd). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Senegal



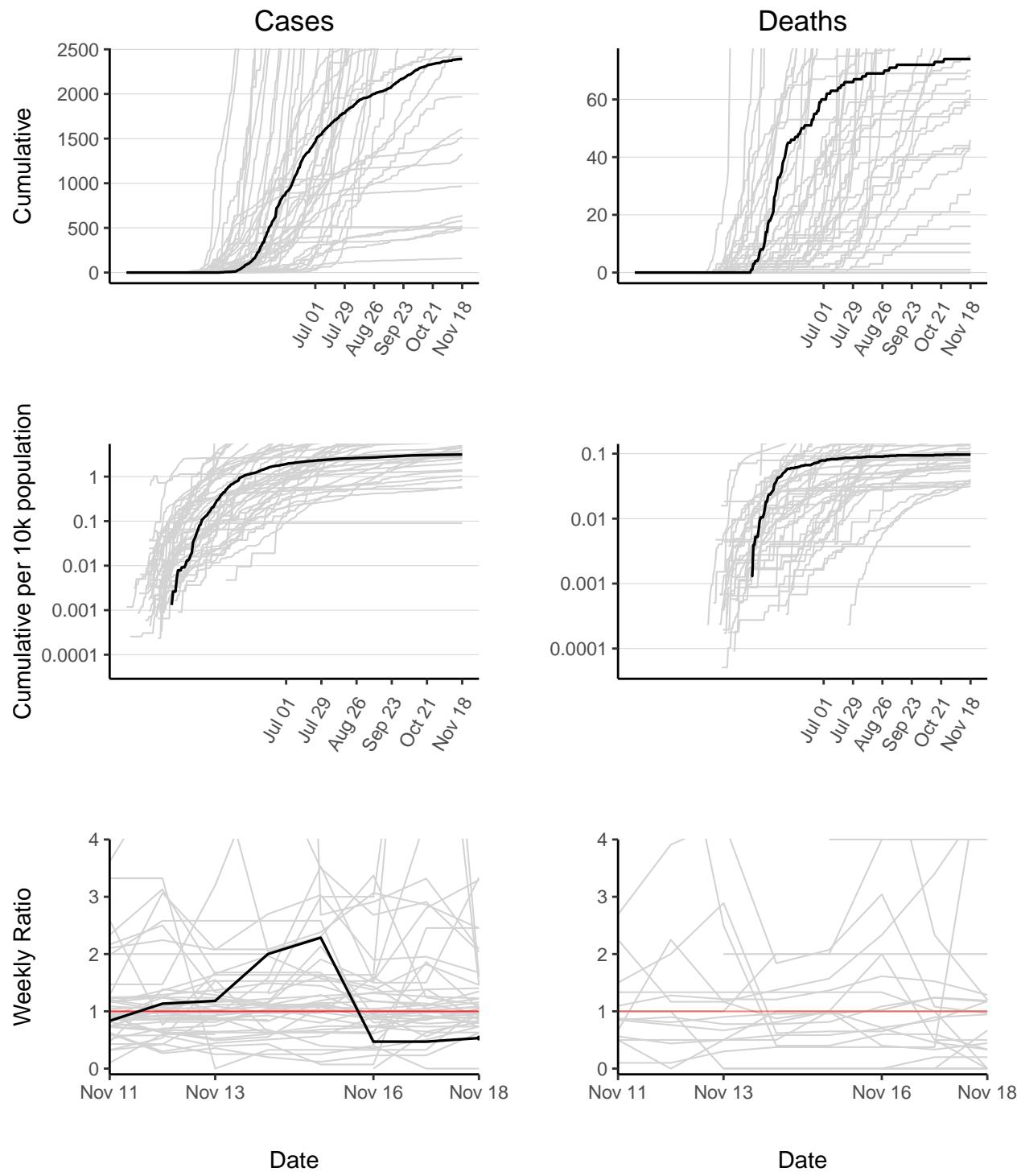
Date
 Senegal has 15806 reported case(s) (11th in the region) and 329 reported death(s) (8th). Cumulative counts per 10,000 population of reported cases and deaths are 10 (19th) and 0.21 (14th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.1 (20th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Seychelles



Seychelles has 161 reported case(s) (46th in the region) and 0 reported death(s) (46th). Cumulative counts per 10,000 population of reported cases and deaths are 17 (11th) and 0 (46th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.75 (37th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

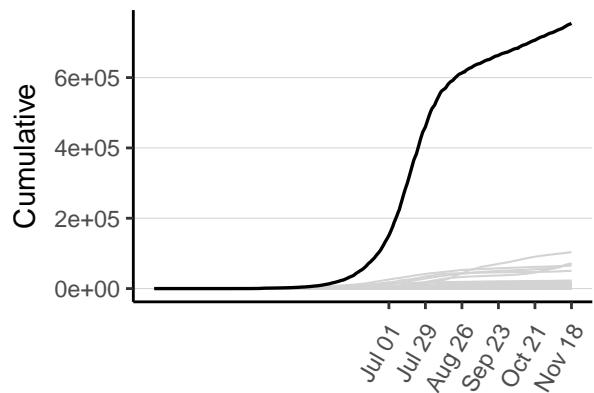
Sierra Leone



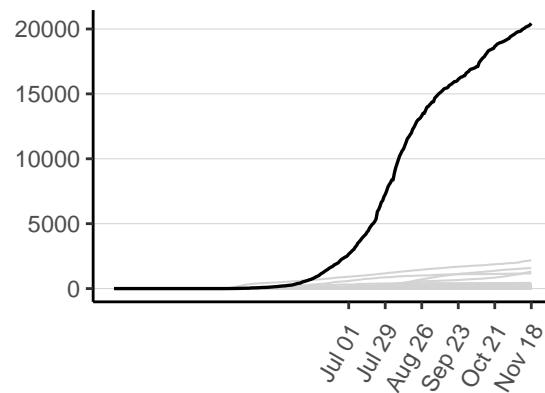
Date
 Sierra Leone has 2391 reported case(s) (35th in the region) and 74 reported death(s) (28th). Cumulative counts per 10,000 population of reported cases and deaths are 3.1 (36th) and 0.097 (26th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.53 (43rd). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

South Africa

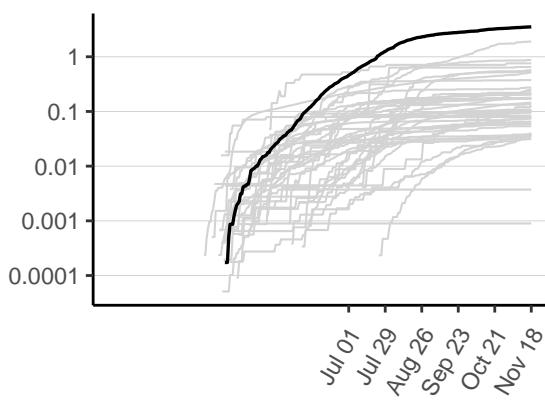
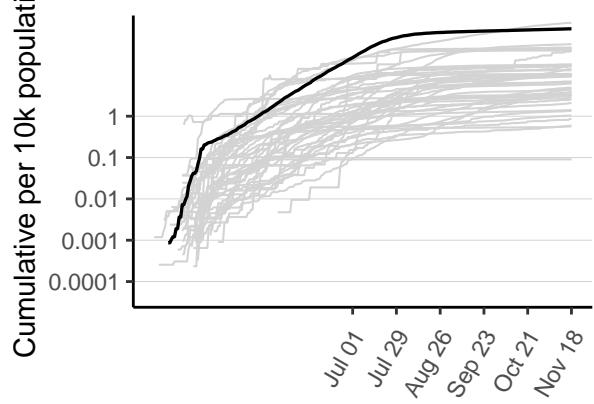
Cases



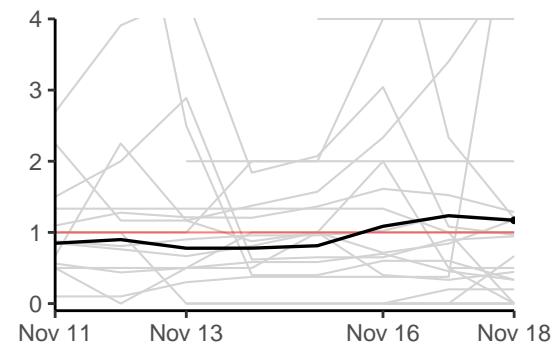
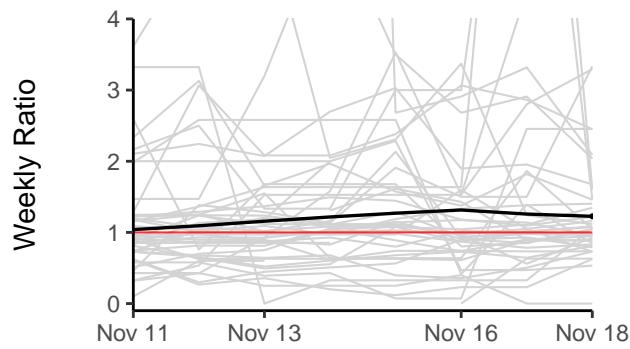
Deaths



Cumulative per 10k population



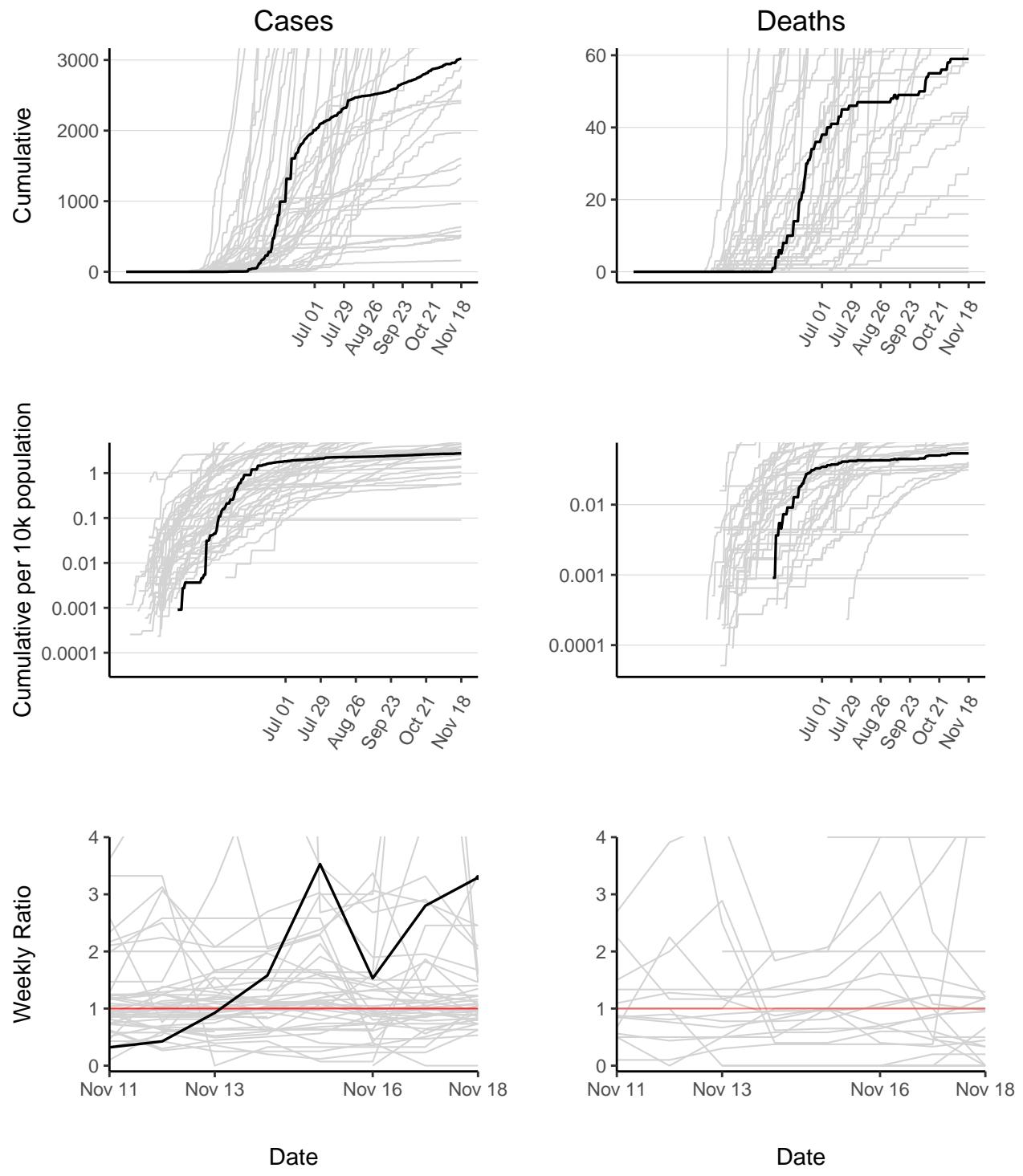
Weekly Ratio



Date

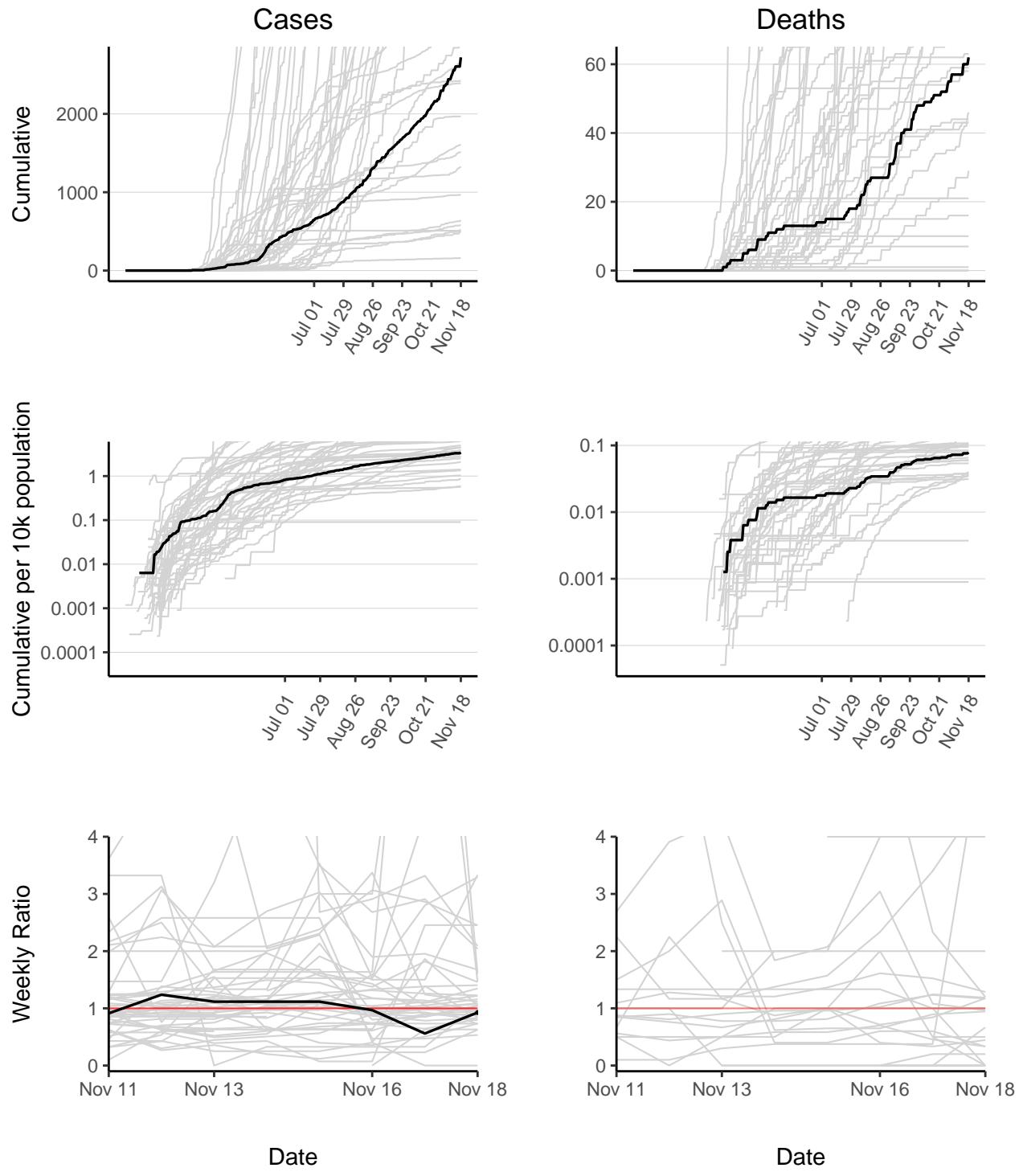
South Africa has 754256 reported case(s) (1st in the region) and 20433 reported death(s) (1st). Cumulative counts per 10,000 population of reported cases and deaths are 130 (2nd) and 3.5 (1st) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.2 (15th). The weekly ratio of reported deaths over the last 2 weeks is 1.2 (11th).

South Sudan



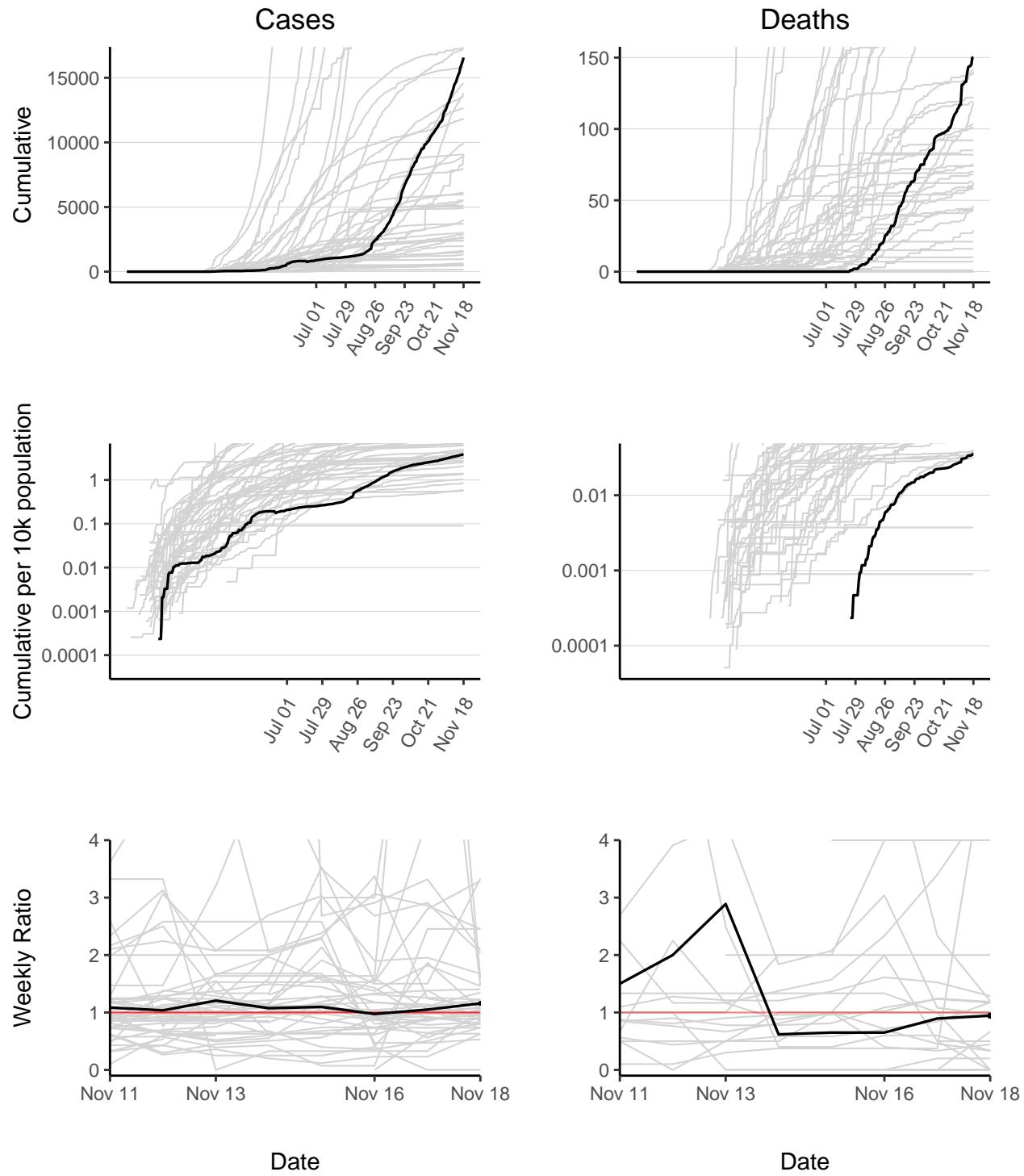
Date
 South Sudan has 3016 reported case(s) (30th in the region) and 59 reported death(s) (33rd). Cumulative counts per 10,000 population of reported cases and deaths are 2.7 (37th) and 0.054 (35th) respectively. The weekly ratio of reported cases over the last 2 weeks is 3.3 (4th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Togo



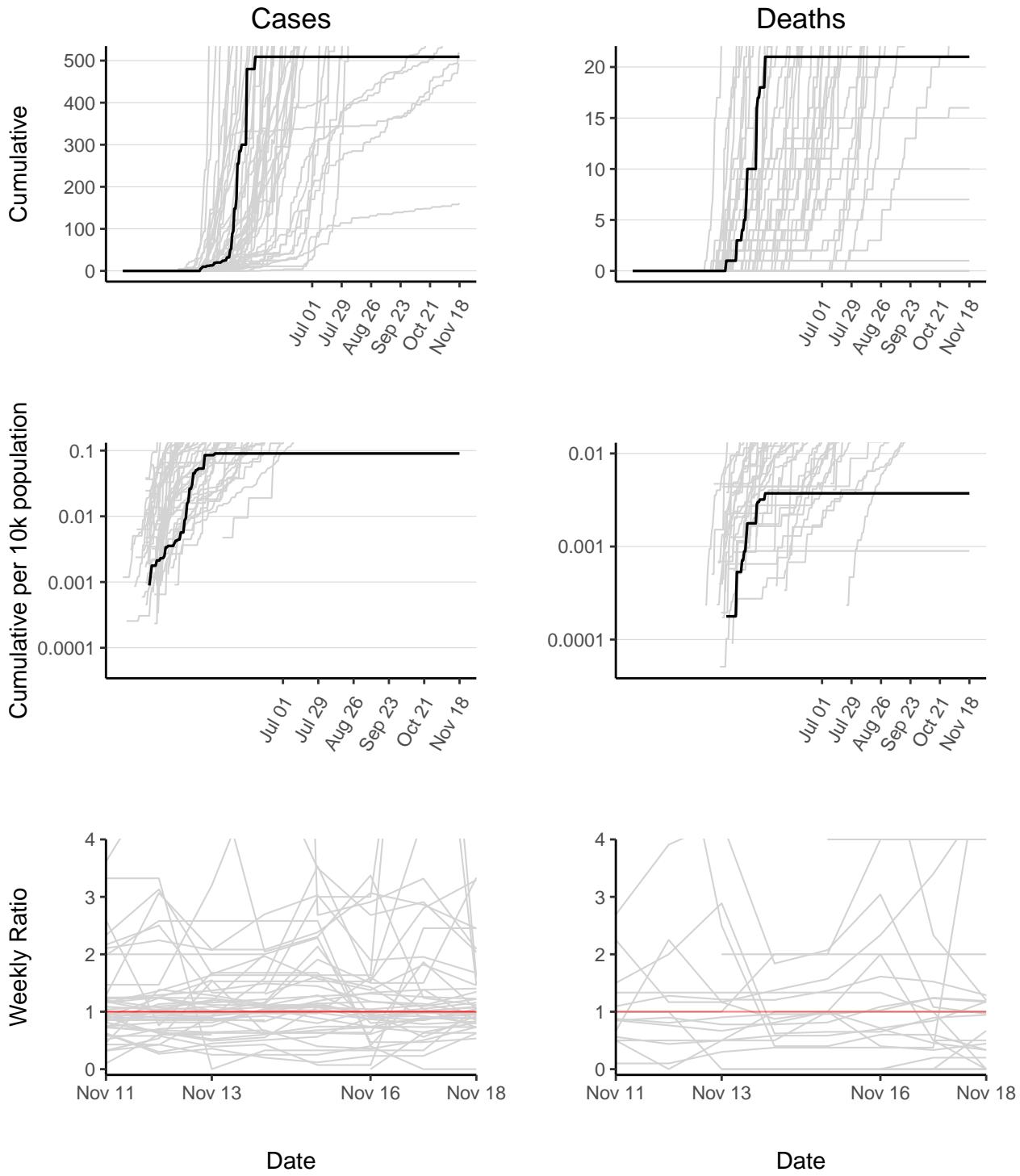
Date
Togo has 2722 reported case(s) (32nd in the region) and 62 reported death(s) (32nd). Cumulative counts per 10,000 population of reported cases and deaths are 3.5 (32nd) and 0.079 (30th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.93 (30th). The weekly ratio of reported deaths cannot be calculated as no new deaths have been reported in one of the last 2 weeks.

Uganda



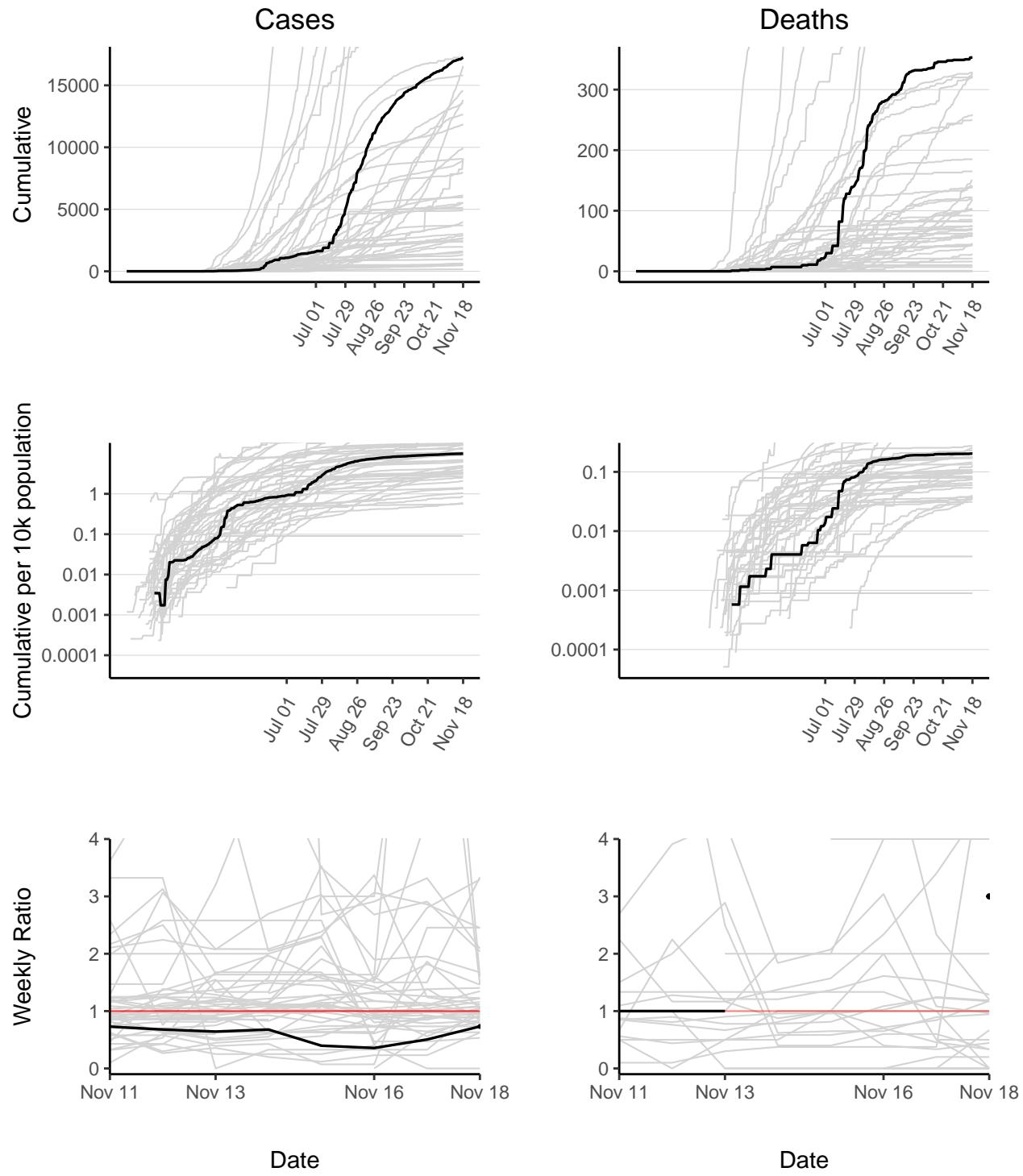
Uganda has 16563 reported case(s) (10th in the region) and 150 reported death(s) (16th). Cumulative counts per 10,000 population of reported cases and deaths are 3.9 (31st) and 0.035 (40th) respectively. The weekly ratio of reported cases over the last 2 weeks is 1.2 (17th). The weekly ratio of reported deaths over the last 2 weeks is 0.94 (15th).

United Republic of Tanzania



United Republic of Tanzania has 509 reported case(s) (44th in the region) and 21 reported death(s) (40th). Cumulative counts per 10,000 population of reported cases and deaths are 0.09 (46th) and 0.0037 (43rd) 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.

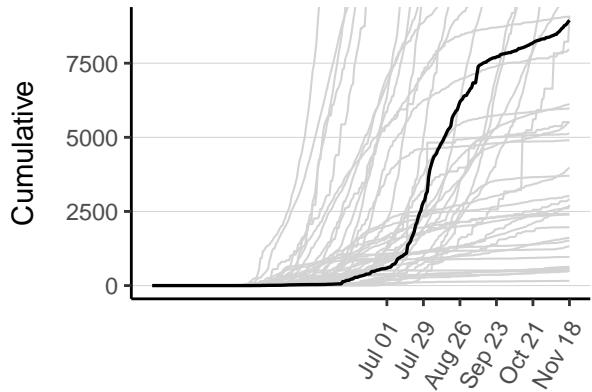
Zambia



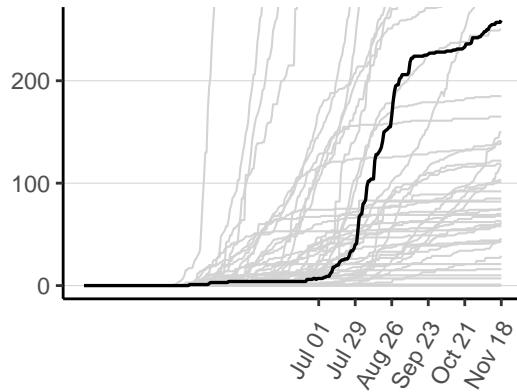
Date
 Zambia has 17243 reported case(s) (9th in the region) and 353 reported death(s) (7th). Cumulative counts per 10,000 population of reported cases and deaths are 9.9 (20th) and 0.2 (15th) respectively. The weekly ratio of reported cases over the last 2 weeks is 0.73 (39th). The weekly ratio of reported deaths over the last 2 weeks is 3 (5th).

Zimbabwe

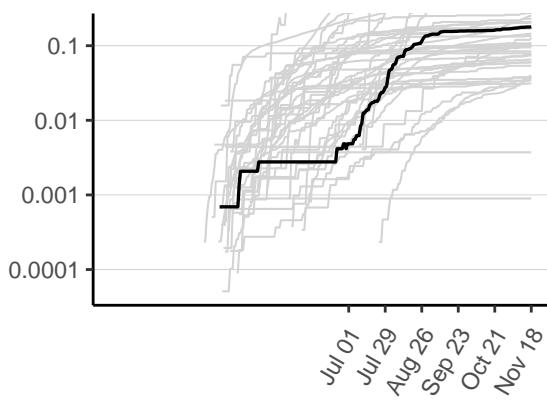
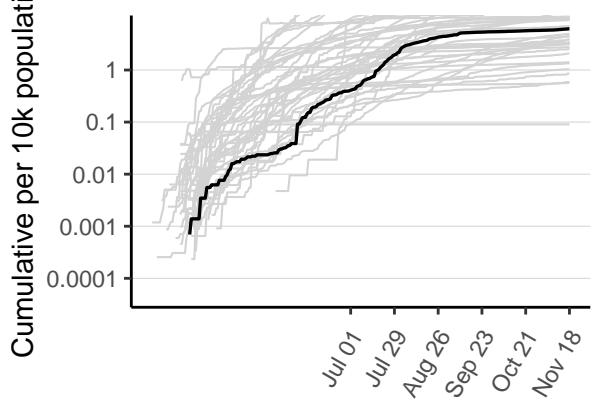
Cases



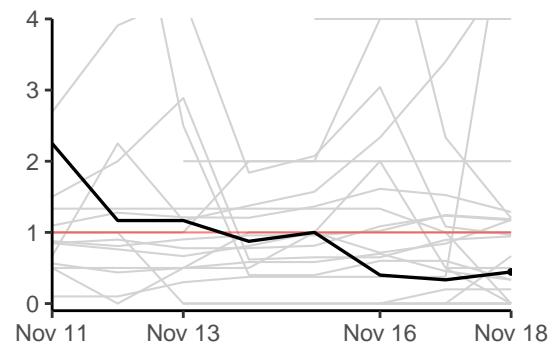
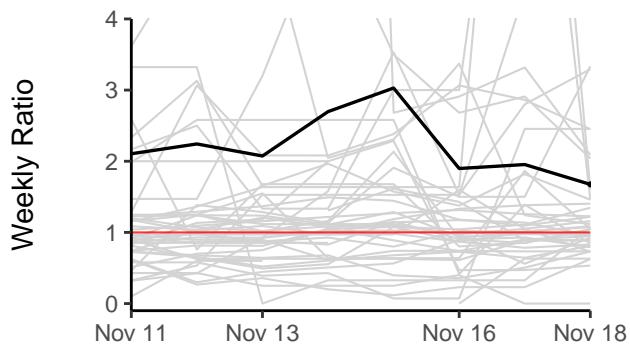
Deaths



Cumulative per 10k population



Weekly Ratio



Date

Zimbabwe has 8945 reported case(s) (20th in the region) and 259 reported death(s) (12th). Cumulative counts per 10,000 population of reported cases and deaths are 6.2 (26th) and 0.18 (16th) 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 0.44 (18th).

Appendix

Data

Sources and access

- Case counts for countries from WHO Coronavirus disease (COVID-2019) Dashboard <https://covid19.who.int/table> (accessed 2400 18/11/2020).
- Death counts for countries from WHO Coronavirus disease (COVID-2019) Dashboard <https://covid19.who.int/table> (accessed 2400 18/11/2020).
- 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	754256	752858	755676
Ethiopia	103395	NA	NA
Kenya	71729	71307	72158
Algeria	69591	69136	70031
Nigeria	65457	65054	65872
Ghana	50457	50083	50806
Cameroon	22896	22654	23146
Madagascar	17310	NA	NA
Zambia	17243	NA	NA
Uganda	16563	NA	NA
Senegal	15806	15597	16013
Mozambique	14566	14358	14776
Angola	13818	13608	14015
Namibia	13566	NA	NA
Guinea	12654	NA	NA
Democratic Republic of the Congo	11865	11693	12031
Cabo Verde	9960	9805	10122
Botswana	9103	8948	9263
Gabon	9062	8902	9221
Zimbabwe	8945	8782	9105
Mauritania	7952	NA	NA
Eswatini	6124	NA	NA
Malawi	5971	5846	6101
Congo	5515	5398	5636
Rwanda	5507	5386	5630
Equatorial Guinea	5121	NA	NA
Central African Republic	4900	NA	NA
Mali	3980	3880	4082
Gambia	3705	NA	NA
South Sudan	3016	2930	3106
Benin	2916	NA	NA
Togo	2722	2645	2803
Burkina Faso	2652	2566	2733
Guinea-Bissau	2421	2347	2505
Sierra Leone	2391	2314	2472
Lesotho	1967	1895	2038
Chad	1608	NA	NA
Liberia	1512	NA	NA
Niger	1327	NA	NA
Sao Tome and Principe	967	NA	NA
Burundi	642	NA	NA
Comoros	579	540	617
Eritrea	518	480	556
United Republic of Tanzania	509	473	547
Mauritius	491	453	528
Seychelles	161	NA	NA

Cumulative reported cases per 10,000 population

Country	Cum. reported cases per 10k pop	95%CI lower	95%CI upper
Cabo Verde	183.167	180	186
South Africa	130.540	130	131
Namibia	55.411	NA	NA
Sao Tome and Principe	45.823	NA	NA
Eswatini	44.799	NA	NA
Gabon	42.760	42	44
Botswana	40.384	40	41
Equatorial Guinea	39.122	NA	NA
Mauritania	18.059	NA	NA
Ghana	16.951	17	17
Seychelles	16.639	NA	NA
Algeria	16.480	16	17
Gambia	16.249	NA	NA
Kenya	13.957	14	14
Guinea-Bissau	12.917	13	13
Congo	10.516	10	11
Central African Republic	10.501	NA	NA
Guinea	10.193	NA	NA
Senegal	9.969	10	10
Zambia	9.937	NA	NA
Ethiopia	9.466	NA	NA
Lesotho	9.331	9	10
Cameroon	9.080	9	9
Comoros	6.956	6	7
Madagascar	6.591	NA	NA
Zimbabwe	6.195	6	6
Mozambique	4.938	5	5
Angola	4.485	4	5
Rwanda	4.477	4	5
Mauritius	3.880	4	4
Uganda	3.877	NA	NA
Togo	3.450	3	4
Nigeria	3.342	3	3
Malawi	3.291	3	3
Liberia	3.138	NA	NA
Sierra Leone	3.125	3	3
South Sudan	2.748	3	3
Benin	2.539	NA	NA
Mali	2.086	2	2
Democratic Republic of the Congo	1.411	1	1
Burkina Faso	1.343	1	1
Chad	1.039	NA	NA
Eritrea	0.856	1	1
Niger	0.591	NA	NA
Burundi	0.574	NA	NA
United Republic of Tanzania	0.090	0	0

Cumulative deaths

Country	Cum. reported deaths	95%CI lower	95%CI upper
South Africa	20433	20199	20676
Algeria	2186	NA	NA
Ethiopia	1588	1522	1652
Kenya	1302	1242	1361
Nigeria	1163	1111	1220
Cameroon	433	397	466
Zambia	353	321	384
Senegal	329	299	359
Angola	328	NA	NA
Ghana	323	295	355
Democratic Republic of the Congo	322	294	349
Zimbabwe	259	NA	NA
Madagascar	250	223	275
Malawi	185	164	208
Mauritania	165	143	188
Uganda	150	131	169
Mali	141	122	162
Namibia	140	NA	NA
Gambia	122	104	142
Eswatini	119	NA	NA
Mozambique	118	100	136
Cabo Verde	103	87	119
Chad	101	85	117
Congo	92	NA	NA
Equatorial Guinea	85	70	100
Liberia	82	67	96
Guinea	75	NA	NA
Sierra Leone	74	60	88
Niger	70	56	84
Burkina Faso	68	NA	NA
Central African Republic	63	50	76
Togo	62	49	76
South Sudan	59	NA	NA
Gabon	58	47	71
Rwanda	46	35	58
Lesotho	44	33	55
Benin	43	33	54
Guinea-Bissau	43	33	54
Botswana	29	21	38
United Republic of Tanzania	21	14	29
Sao Tome and Principe	16	NA	NA
Mauritius	10	5	16
Comoros	7	3	12
Burundi	1	0	3
Eritrea	0	0	0
Seychelles	0	0	0

Cumulative deaths per 10,000 populations

Country	Cum. reported deaths per 10k pop	95%CI lower	95%CI upper
South Africa	3.536	3	4
Cabo Verde	1.894	2	2
Eswatini	0.871	NA	NA
Sao Tome and Principe	0.758	NA	NA
Equatorial Guinea	0.649	1	1
Namibia	0.572	NA	NA
Gambia	0.535	0	1
Algeria	0.518	NA	NA
Mauritania	0.375	0	0
Gabon	0.274	0	0
Kenya	0.253	0	0
Guinea-Bissau	0.229	0	0
Lesotho	0.209	0	0
Senegal	0.208	0	0
Zambia	0.203	0	0
Zimbabwe	0.179	NA	NA
Congo	0.175	NA	NA
Cameroon	0.172	0	0
Liberia	0.170	0	0
Ethiopia	0.145	0	0
Central African Republic	0.135	0	0
Botswana	0.129	0	0
Ghana	0.109	0	0
Angola	0.106	NA	NA
Malawi	0.102	0	0
Sierra Leone	0.097	0	0
Madagascar	0.095	0	0
Comoros	0.084	0	0
Mauritius	0.079	0	0
Togo	0.079	0	0
Mali	0.074	0	0
Chad	0.065	0	0
Guinea	0.060	NA	NA
Nigeria	0.059	0	0
South Sudan	0.054	NA	NA
Mozambique	0.040	0	0
Democratic Republic of the Congo	0.038	0	0
Benin	0.037	0	0
Rwanda	0.037	0	0
Uganda	0.035	0	0
Burkina Faso	0.034	NA	NA
Niger	0.031	0	0
United Republic of Tanzania	0.004	0	0
Burundi	0.001	0	0
Eritrea	0.000	0	0
Seychelles	0.000	0	0

Weekly Ratio (cases)

Country	Weekly Ratio	95%CI lower	95%CI upper
Guinea-Bissau	7.000	0.861	56.897
Congo	4.387	2.970	6.480
Gambia	3.333	1.339	8.300
South Sudan	3.294	1.914	5.668
Eritrea	2.455	1.218	4.948
Rwanda	2.450	1.942	3.092
Niger	2.088	1.388	3.143
Liberia	2.040	1.264	3.292
Zimbabwe	1.675	1.406	1.996
Mauritius	1.600	0.839	3.050
Equatorial Guinea	1.462	0.722	2.959
Mali	1.460	1.194	1.784
Namibia	1.404	1.182	1.667
Burkina Faso	1.346	0.940	1.927
South Africa	1.226	1.196	1.257
Eswatini	1.220	0.911	1.633
Uganda	1.158	1.083	1.238
Algeria	1.116	1.077	1.158
Ethiopia	1.086	1.032	1.143
Senegal	1.075	0.793	1.458
Botswana	1.063	0.982	1.150
Cameroon	1.049	0.913	1.206
Ghana	1.048	0.965	1.138
Democratic Republic of the Congo	1.042	0.864	1.256
Chad	0.979	0.655	1.464
Mozambique	0.977	0.878	1.086
Nigeria	0.964	0.888	1.046
Kenya	0.953	0.922	0.984
Malawi	0.947	0.497	1.805
Togo	0.927	0.749	1.146
Central African Republic	0.889	0.453	1.743
Comoros	0.889	0.453	1.743
Mauritania	0.846	0.651	1.098
Cabo Verde	0.831	0.734	0.940
Angola	0.809	0.744	0.879
Guinea	0.793	0.657	0.957
Seychelles	0.750	0.168	3.351
Gabon	0.733	0.468	1.149
Zambia	0.732	0.621	0.863
Benin	0.727	0.537	0.985
Madagascar	0.631	0.475	0.840
Sao Tome and Principe	0.625	0.204	1.911
Sierra Leone	0.533	0.226	1.258
Lesotho	0.000	0.000	NA
Burundi	-1.000	NA	NA
United Republic of Tanzania	NA	NA	NA

Weekly Ratio (deaths)

Country	Weekly Ratio	95%CI lower	95%CI upper
Democratic Republic of the Congo	6.000	0.722	49.839
Namibia	6.000	0.722	49.839
Mozambique	4.750	1.616	13.963
Mali	4.000	0.447	35.789
Zambia	3.000	0.312	28.842
Chad	2.000	0.181	22.057
Kenya	1.287	1.009	1.642
Rwanda	1.200	0.366	3.932
Ethiopia	1.186	0.790	1.780
Angola	1.176	0.616	2.246
South Africa	1.170	1.026	1.334
Guinea	1.000	0.063	15.988
Guinea-Bissau	1.000	0.063	15.988
Algeria	0.965	0.741	1.255
Uganda	0.944	0.487	1.833
Botswana	0.667	0.111	3.990
Gabon	0.500	0.045	5.514
Zimbabwe	0.444	0.137	1.443
Cabo Verde	0.333	0.067	1.652
Nigeria	0.333	0.090	1.231
Madagascar	0.200	0.023	1.712
Cameroon	0.000	0.000	NA
Equatorial Guinea	0.000	0.000	NA
Gambia	0.000	0.000	NA
Malawi	0.000	0.000	NA
Mauritania	0.000	0.000	NA
Benin	NA	NA	NA
Burkina Faso	NA	NA	NA
Burundi	NA	NA	NA
Central African Republic	NA	NA	NA
Comoros	NA	NA	NA
Congo	NA	NA	NA
Eritrea	NA	NA	NA
Eswatini	NA	NA	NA
Ghana	NA	NA	NA
Lesotho	NA	NA	NA
Liberia	NA	NA	NA
Mauritius	NA	NA	NA
Niger	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